

# KENYA ELECTRICITY GENERATING COMPANY PLC

RFx: 5000009956

KGN~GDD~059~2022

TENDER FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF OLKARIA GEOTHERMAL LAKESIDE WATER TREATMENT PLANT COMPONENTS.

(Water Pumps, Sand filter housing, water treatment chemicals, ultrafiltration plant, and Water analysis tools).

(Citizen Contractors)

Kenya Electricity Generating Company PLC Stima Plaza Phase III, Kolobot Road, Parklands P.O. BOX 47936~00100 NAIROBI.

Website: www.kengen.co.ke

May, 2022

## INVITATION TO TENDER

#### PROCURING ENTITY: KENYA ELECTRICITY GENERATING COMPANY PLC

CONTRACT NAME AND DESCRIPTION: TENDER FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF OLKARIA GEOTHERMAL LAKESIDE WATER TREATMENT PLANT COMPONENTS. (Water Pumps, Sand filter housing, water treatment chemicals, ultrafiltration plant, and Water analysis tools).

KenGen PLC invites sealed tenders from eligible candidates for The TENDER FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF OLKARIA GEOTHERMAL LAKESIDE WATER TREATMENT PLANT COMPONENTS, whose specifications are detailed in the Tender Document.

Tendering will be conducted under open competitive method (Citizen Contractors) using a standardized tender document. Tendering is open to all qualified and interested Tenderers.

The tender is specific to Citizen Contractors.

Qualified and interested tenderers may obtain further information and inspect the Tender Documents during office hours between **8am** and **5pm** starting at the date of advert at the office of:

# General Manager Supply Chain,

Tel: (254) (020) 3666000

Email: tenders@kengen.co.ke; cc POnyango1@kengen.co.ke

The document can be viewed and downloaded for free from the website <a href="www.kengen.co.ke">www.kengen.co.ke</a> and/or on E-procurement <a href="https://eprocurement.kengen.co.ke:50001/irj/portal">https://eprocurement.kengen.co.ke</a>:50001/irj/portal . Tenderers who download the tender document must forward their particulars immediately to (<a href="tenders@kengen.co.ke">tenders@kengen.co.ke</a>, 0711036000 and P.O.BOX 47936-00100 postal address) to facilitate any further clarification or addendum

Bidders who are unable to download the tender documents from the website may collect them from any KenGen Supply Chain Office upon payment of a non-refundable fee of KShs.1, 000.00 paid via Mpesa, pay bill no. 400200 and account no. 01120069076000, then share the MPesa message to KenGen Finance office staff for receipt and issuance of official receipt or through a banker's cheque and payable to the address given below.

The Original Tender Security of **KES 200,000.00** valid for 30 days beyond the tender validity period from any reputable banks registered by the Central Bank of Kenya and *MUST* be submitted in a plain sealed envelope and clearly marked "KGN-GDD-059-2022- TENDER FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF OLKARIA GEOTHERMAL LAKESIDE WATER TREATMENT PLANT COMPONENTS." And addressed to:

General Manager -Supply Chain, Kenya Electricity Generating Company PLC, 9th Floor, KenGen Pension Plaza II, Kolobot Road, Parklands, P.O. Box 47936, 00100 NAIROBI.

The hard copy of the Original Tender Security clearly labeled should be dropped at the tender box located on Ground Floor at KenGen, KenGen, RBS building on or before the tender closing date.

Electronic tender securities are acceptable and shall be authenticated through the use of the QR scanner.

The Tenderer shall chronologically serialize all pages of the tender documents submitted.

There shall be a Mandatory site visit on 24th May 2022 starting at 10.00 a.m. at Geothermal Plaza

Completed Tender must be submitted online on or before: 6th June 2022 at 10.00 a.m.

Electronic submission shall be permitted through our e-procurement platform found at <u>www.kengen.co.ke</u> (https://eprocurement.kengen.co.ke:50001/irj/portal on or before: 6<sup>th</sup> June 2022 at 10.00 a.m.

Internet Explorer and Firefox Mozilla are the preferred web browsers.

Tenders will be opened immediately after the deadline date and time specified above or any dead line date and time specified later.

The addresses referred to above are:

## A. Address for obtaining further information and for purchasing tender documents

Physical address for hand Courier Delivery to an office or Tender Box (City, Street Name, Building, Floor Number and Room)

Kenya Electricity Generating Company PLC Stima Plaza Phase III, Kolobot Road, Parklands P.O. BOX 47936-00100 Tenders@kengen.co.ke; cc

#### B. Address for Opening of Tenders.

General Manager -Supply Chain, Kenya Electricity Generating Company PLC Stima Plaza Phase III, Kolobot Road, Parklands P.O. BOX 47936-00100 Ground Floor

KenGen adheres to high standards of integrity in its business operations.

Report any unethical behavior immediately to any of the provided anonymous hotline service.

1) Call Toll Free: 0800722626; 2) Free-Fax: 00800 007788; 3) Email: kengen@tip-offs.com 4) Website: www.tip-offs.com

GENERAL MANAGER, SUPPLY CHAIN

# PART 1 - TENDERING PROCEDURES

# SECTION I: INSTRUCTIONS TO TENDERERS

#### 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**.
- 12 Throughout this tendering document:
  - a) the term "in writing" means communicated in written form (e.g. by mail, e-mail, fax, including if specified in the TDS, distributed or received through the 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

- 21 The Procuring Entity requires compliance with the provisions of the Public Procurement and Asset Disposal Act, 2015, Section 62 "Declaration not to engage in corruption". The tender submitted by a person shall include a declaration that the person shall not engage in any corrupt or fraudulent practice and a declaration that the person or his or her sub-contractors are not debarred from participating in public procurement proceedings.
- 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.
- 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

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.

- 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.
- A Tenderer shall not have a conflict of interest. Any Tenderer found to have a conflict of interest shall be disqualified. A Tenderer may be considered to have a conflict of interest for the purpose of this Tendering process, if the Tenderer:
  - a) directly or indirectly controls, is controlled by or is under common control with another Tenderer; or
  - b) receives or has received any direct or indirect subsidy from another Tenderer; or
  - c) has the same ~ representative or ownership as another Tenderer; or
  - d) has a relationship with another Tenderer, directly or through common third parties, that puts it in a position to influence the Tender of another Tenderer, or influence the decisions of the Procuring Entity regarding this Tendering process; or
  - e) or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the goods that are the subject of the Tender; or
  - f) or any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity or Procuring Entity for the Contract implementation; or
  - g) would be providing goods, works, or non-consulting services resulting from or directly related to consulting services for the preparation or implementation of the project specified in the TDS ITT 1.1 that it provided or were provided by any affiliate that directly or indirectly controls, is controlled by, or is under common control with that firm; or has a close business or family relationship with a professional staff of the Procuring Entity (or of the project implementing agency, who: (i) are directly or indirectly involved in the preparation of the tendering document or specifications of the Contract, and/or the Tender evaluation process of such Contract; or (ii) would be involved in the implementation or supervision of such Contract unless the conflict stemming from such relationship has been resolved in a manner acceptable to the Procuring Entity throughout the Tendering process and execution of the Contract.
- 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.
- 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.
- 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.
- A Tenderer that has been debarred by the PPRA from participating in public procurement shall be ineligible to tender or be awarded a contract. The list of debarred firms and individuals is available from the PPRA's website www.ppra.go.ke
- 38 Tenderers that are state-owned enterprises or institutions may be eligible to compete and be awarded a Contract(s) only if they are (i) a legal public entity of the state Government and/or public administration, (ii) financially autonomous and not receiving any significant

subsidies or budget support from any public entity or Government, and (iii) operating under commercial law and vested with legal rights and liabilities similar to any commercial enterprise to enable it compete with firms in the private sector on an equal basis. Public employees and their close relatives are not eligible to participate in the tender.

- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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 1: Tendering Procedures

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

# PART 2: Supply Requirements

v) Section V ~ Schedule of Requirements

#### PART 3: Contract

- vi) Section VI ~ General Conditions of Contract (GCC)
- vii) Section VII Special Conditions of Contract (SCC)
- viii) Section VIII~ Contract Forms
- 52 The notice of Invitation to Tender or the notice to the prequalified Tenderers issued by the Procuring Entity is not part of the tendering document.
- 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.
- 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

- 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.
- 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.
- 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.
- 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.

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.
- 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.
- To give prospective Tenderers reasonable time in which to take an addendum into account in preparing their Tenders, the Procuring Entity may, at its discretion, extend the deadline for the submission of Tenders, pursuant to ITT 21.2.

#### C. Preparation of Tenders

#### 8. Cost of Tendering

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

## 9. Language of Tender

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

# 10. Documents Comprising the Tender

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

Tenderer;

- i) Conformity: documentary evidence in accordance with ITT15.2 that the Goods and Related Services conform to the tender document; and
- j) any other document required in the TDS.
- In addition to the requirements under ITT 10.1, Tenders submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a letter of intent to execute a Joint Venture Agreement in the event of a successful Tender shall be signed by all members and submitted with the Tender, together with a copy of the proposed Agreement.
- 103 The Tenderer shall furnish in the Form of Tender information on commissions gratuities, and fees, if any, paid or to be paid to agents or any other party relating to this Tender.

#### 11. Form of Tender and Price Schedules

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

121 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.
- All lots (contracts) and items must be listed and priced separately in the Price Schedules.
- 133 The price to be quoted in the Form of Tender in accordance with ITT10.1 shall be the total price of the Tender, including any discounts offered.
- The Tenderer shall quote any discounts and indicate the methodology for their application in the form of tender. Conditional discounts will be rejected.
- 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.
- 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.

- Prices shall be quoted as specified in each Price Schedule included in Section IV, Tendering Forms. The disaggregation of price components is required solely for the purpose of facilitating the comparison of Tenders by the Procuring Entity. This shall not in any way limit the Procuring Entity's right to contract on any of the terms offered. In quoting prices, the Tenderer shall be free to use transportation through carriers registered in any eligible country. Similarly, the Tenderer may obtain insurance services from any eligible country in accordance with ITT 3.6, Eligible Tenders. Prices shall be entered in the following manner:
- a) For Goods manufactured in Kenya:
- I) the price of the Goods quoted EXW (ex-works, ex-factory, ex warehouse, ex showroom, or off-the- shelf, as applicable) final destination point indicated in the **TDS**, including all customs duties and sales and other taxes already paid or payable on the components and raw material used in the manufacture or assembly of the Goods;
- ii) any sales tax and other taxes which will be payable in Kenya on the Goods if the Contract is awarded to the Tenderer; and
- iii) the price for inland transportation, insurance, and other local services required to convey the Goods to their final destination specified in the TDS.
- b) For Goods manufactured outside Kenya, to be imported:
- i) the price of the Goods, quoted CIP named place of destination, in Kenya, as specified in the TDS;
- 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 markup (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

- The currency (ies) of the Tender, the currency (ies) of award and the currency (ies) of contract payments shall be the same.
- 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.
- 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
- 15.1 To establish the eligibility of the Goods and Related Services in accordance with ITT 15, Tenderers shall complete the country of origin declarations in the Price Schedule Forms, included in Section IV, Tendering Forms.

- To establish the conformity of the Goods and Related Services to the tendering document, the Tenderer shall furnish as part of its Tender the documentary evidence that the Goods conform to the technical specifications and standards specified in Section VII, Schedule of Requirements.
- The documentary evidence may be in the form of literature, drawings or data, and shall consist of a detailed item by item description of the essential technical and performance characteristics of the Goods and Related Services, demonstrating substantial responsiveness of the Goods and Related Services to the technical specification, and if applicable, a statement of deviations and exceptions to the provisions of the Section VII, Schedule of Requirements.
- The Tenderer shall also furnish a list giving full particulars, including available sources and current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the Goods during the period **specified in the TDS** following commencement of the use of the goods by the Procuring Entity.
- 155 Standards for workmanship, process, material, and equipment, as well as references to brand names or catalogue numbers specified by the Procuring Entity in the Schedule of Requirements, are intended to be descriptive only and not restrictive. The Tenderer may offer other standards of quality, brand names, and/or catalogue numbers, provided that it demonstrates, to the Procuring Entity's satisfaction, that the substitutions ensure substantial equivalence or are superior to those specified in the Section VII, Schedule of Requirements.

# 16. Documents Establishing the Eligibility and Qualifications of the Tenderer

- To establish Tenderer eligibility in accordance with ITT 4, Tenderers shall complete the Form of Tender, included in Section IV, Tendering Forms.
- The documentary evidence of the Tenderer qualifications to perform the Contract if its Tender is accepted shall establish to the Procuring Entity's satisfaction:
- a) that, if required in the TDS, a Tenderer that does not manufacture or produce the Goods it offers to supply shall submit the Manufacturer's Authorization using the form included in Section IV, Tendering Forms to demonstrate that it has been duly authorized by the manufacturer or producer of the Goods to supply these Goods in Kenya;
- b) that, if required in the TDS, in case of a Tenderer not doing business within the Kenya, the Tenderer is or will be (if awarded the Contract) represented by an Agent in the country equipped and able to carry out the Supplier's maintenance, repair and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications; and
- c) that the Tenderer meets each of the qualification criterion specified in Section III, Evaluation and Qualification Criteria.

## 17. Period of Validity of Tenders

- 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.
- In exceptional circumstances, prior to the expiration of the Tender validity period, the Procuring Entity may request Tenderers to extend the period of validity of their Tenders. The request and the responses shall be made in writing. If a Tender Security is requested in accordance with ITT 18, it shall also be extended for a corresponding period. A Tenderer may refuse the request without forfeiting its Tender Security. A Tenderer granting the request shall not be required or permitted to modify its Tender, except as provided in ITT 17.3.
- 173 If the award is delayed by a period exceeding the number of days to be specified in the TDS days beyond the expiry of the initial tender validity period, the Contract price shall be determined as follows:
- a) in the case of **fixed price** contracts, the Contract price shall be the tender price adjusted by the factor specified **in the TDS**;
- b) in the case of adjustable price contracts, no adjustment shall be made; or in any case,

tender evaluation shall be based on the tender price without taking into consideration the applicable correction from those indicated above.

## 18. Tender Security

- 181 The Tenderer shall furnish as part of its Tender, either a Tender-Securing Declaration or a Tender Security, as specified in the TDS, in original form and, in the case of a Tender Security, in the amount and currency specified in the TDS.
- 182 A Tender Securing Declaration shall use the form included in Section IV, Tendering Forms.
- 183 If a Tender Security is specified pursuant to ITT 18.1, the Tender Security shall be a demand guarantee in any of the following forms at the Tenderer option:
- i) cash;
- ii) a bank guarantee;
- iii) a guarantee by an insurance company registered and licensed by the Insurance Regulatory Authority listed by the Authority; or
- iv) a letter of credit; or
- v) guarantee by a deposit taking micro-finance institution, Sacco society, the Youth Enterprise Development Fund or the Women Enterprise Fund.
- 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.
- 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.
- 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.
- 188 The Tender Security may be forfeited or the Tender Securing Declaration executed:
- a) if a Tenderer withdraws its Tender during the period of Tender validity specified by the Tenderer in the Form of Tender, or any extension thereto provided by the Tenderer; or
- b) if the successful Tenderer fails to:
- i) sign the Contract in accordance with ITT 45; or
- ii) furnish a Performance Security in accordance with ITT 46.
- 189 Where tender securing declaration is executed, the Procuring Entity shall recommend to the PPRA that PPRA debars the Tenderer from participating in public procurement as provided in the law.
- 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.
- 192 Tenderers shall mark as "CONFIDENTIAL" information in their Tenders which is confidential to their business. This may include proprietary information, trade secrets, or commercial or financially sensitive information.
- The original and all copies of the Tender shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Tenderer. This authorization shall consist of a written confirmation as specified in the TDS and shall be attached to the Tender. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Tender where entries or amendments have been made shall be signed or initialed by the person signing the Tender.
- In case the Tenderer is a JV, the Tender shall be signed by an authorized representative of the JV on behalf of the JV, and so as to be legally binding on all the members as evidenced by a power of attorney signed by each members' legally authorized representatives.
- 195 Any inter-lineation, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the Tender.

## D. Submission and Opening of Tenders

#### 20 Sealing and Marking of Tenders

- 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.
- 202 The inner envelopes or packages or containers shall:
- a) bear the name and address of the Procuring Entity.
- b) bear the name and address of the Tenderer; and
- c) bear the name and Reference number of the Tender.
- 203 Where a tender package or container cannot fit in the tender box, the procuring entity shall:
- a) Specify in the **TDS where** such documents should be received.

- b) maintain a record of tenders received and issue acknowledgement receipt note to each tenderer specifying time and date of receipt.
- c) Ensure all tenders received are handed over to the tender opening committee for opening at the specified opening place and time.
- 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 Tenders electronically shall follow the electronic Tender submission procedures specified in the TDS.
- 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.
- Tenders requested to be withdrawn in accordance with ITT 23.1 shall be returned unopened to the Tenderers.
- 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

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

- 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.
- 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.
- 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.
- 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.
- 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).
- 248 The Procuring Entity shall prepare a record of the Tender opening that shall include, as
  - a) the name of the Tenderer and whether there is a withdrawal, substitution, or modification;
  - b) the Tender Price, per lot (contract) if applicable, including any discounts;
  - c) any alternative Tenders;
  - d) the presence or absence of a Tender Security or Tender-Securing Declaration, if one was required;
  - e) number of pages of each tender document submitted.
- 249 The Tenderers' representatives who are present shall be requested to sign the record. The omission of a Tenderer signature on the record shall not invalidate the contents and effect of the record. A copy of the tender opening register shall be issued to a Tenderer upon request.

## E. Evaluation and Comparison of Tenders

#### 25. Confidentiality

- 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.
- 252 Any effort by a Tenderer to influence the Procuring Entity in the evaluation or contract award decisions may result in the rejection of its Tender.
- 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

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

# 28. Determination of Responsiveness

- 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:
  - i) affect in any substantial way the scope, quality, or performance of the Goods and Related Services specified in the Contract; or
  - ii) limit in any substantial way, inconsistent with the tendering document, the Procuring Entity's rights or the Tenderer obligations under the Contract; or
  - b) if rectified, would unfairly affect the competitive position of other Tenderers presenting substantially responsive Tenders.
- 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.
- 292 Provided that a Tender is substantially responsive, the Procuring Entity may request that

the Tenderer submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial non- conformities or omissions in the Tender related to documentation requirements. Such omission shall not be related to any aspect of the price of the Tender. Failure of the Tenderer to comply with the request may result in the rejection of its Tender.

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.
- Provided that the Tender is substantially responsive, the Procuring Entity shall handle errors on the following basis:
- a) Any error detected if considered a major deviation that affects the substance of the tender, shall lead to disqualification of the tender as non-responsive.
- b) Any errors in the submitted tender arising from a miscalculation of unit price, quantity, subtotal and total bid price shall be considered as a major deviation that affects the substance of the tender and shall lead to disqualification of the tender as non-responsive. and
- c) if there is a discrepancy between words and figures, the amount in words shall prevail.
- 303 Tenderers shall be notified of any error detected in their bid during the notification of a ward.

# 31. Conversion to Single Currency

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.
- 322 For purposes of granting a margin of preference on locally manufactured goods under international competitive tendering, a procuring entity shall not subject the items listed below to international tender and hence no margin of preference shall be allowed. The affected items are:
- a) motor vehicles, plant and equipment which are assembled in Kenya;
- b) furniture, textile, foodstuffs, oil and gas, information communication technology, steel, cement, leather agro-processing, sanitary products, and other goods made in Kenya; or
- c) goods manufactured, mined, extracted or grown in Kenya.
- 323 A margin of preference shall not be allowed unless it is specified so in the TDS.
- 324 Contracts procured on basis of international competitive tendering shall not be subject to reservations to specific groups s as provided in ITT 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.
- 332 Price evaluation will be done for Items or Lots (contracts), as specified in the TDS; and the Tender Price as quoted in accordance with ITT 14. To evaluate a Tender, the Procuring Entity shall consider the following:
- a) price adjustment due to unconditional discounts offered in accordance with ITT 13.4;
- b) converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with ITT 31;
- c) price adjustment due to quantifiable 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.
- 333 The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be considered in Tender evaluation.
- Where the tender involves multiple lots or contracts, the tenderer will be allowed to tender for one or more lots (contracts). Each lot or contract will be evaluated in accordance with ITT 33.2. The methodology to determine the lowest evaluated tenderer or tenderers based one lot (contract) or based on a combination of lots (contracts), will be specified in Section III, Evaluation and Qualification Criteria. In the case of multiple lots or contracts, tenderer will be will be required to prepare the Eligibility and Qualification Criteria Form for each Lot.
- 335 The Procuring Entity's evaluation of a Tender will include and consider:
- a) in the case of Goods manufactured in Kenya, sales and other similar taxes, which will be payable on the goods if a contract is awarded to the Tenderer;
- b) in the case of Goods manufactured outside Kenya, already imported or to be imported, customs duties and other import taxes levied on the imported Good, sales and other similar taxes, which will be payable on the Goods if the contract is awarded to the Tenderer;
- 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.
- 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.
- 353 After evaluation of the price analysis, in the event that the Procuring Entity determines that the Tenderer has failed to demonstrate its capability to perform the contract for the offered Tender price, the Procuring Entity shall reject the Tender.

#### 36. Abnormally High Tenders

- 36.4 An abnormally high price is one where the tender price, in combination with other constituent elements of the Tender, appears unreasonably too high to the extent that the Procuring Entity is concerned that it (the Procuring Entity) may not be getting value for money or it may be paying too high a price for the contract compared with market prices or that genuine competition between Tenderers is compromised.
- 36.5 In case of an abnormally high tender price, the Procuring Entity shall make a survey of the market prices, check if the estimated cost of the contract is correct and review the Tender Documents to check if the specifications, scope of work and conditions of contract are contributory to the abnormally high tenders. The Procuring Entity may also seek written clarification from the tenderer on the reason for the high tender price. The Procuring Entity shall proceed as follows:
- i) If the tender price is abnormally high based on wrong estimated cost of the contract, the Procuring Entity may accept or not accept the tender depending on the Procuring Entity's budget considerations.
- ii) If specifications, scope of work and/or conditions of contract are contributory to the abnormally high tender prices, the Procuring Entity shall reject all tenders and may retender for the contract based on revised estimates, specifications, scope of work and conditions of contract, as the case may be.
- 36.6 If the Procuring Entity determines that the Tender Price is abnormally too high because genuine competition between tenderers is compromised (often due to collusion, corruption or other manipulations), the Procuring Entity shall reject all Tenders and shall institute or cause relevant Government Agencies to institute an investigation on the cause of the compromise, before retendering.

# 37. Post-Qualification of the Tenderer

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

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

#### 38. Lowest Evaluated Tender

- 38.1 Having compared the evaluated prices of Tenders, the Procuring Entity shall determine the Lowest Evaluated Tender. The Lowest Evaluated Tender is the Tender of the Tenderer that meets the Qualification Criteria and whose Tender has been determined to be:
  - a) most responsive to the Tender document; and
  - b) the lowest evaluated price.

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

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

#### F. Award of Contract

#### 40. Award Criteria

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

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

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

#### 42. Notice of Intention to enter into a Contract

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

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

## 43. Standstill Period

43.1 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.

Where standstill period applies, it shall commence when the Procuring Entity has transmitted to each Tenderer the Notification of Intention to Enter into a Contract to the successful Tenderer.

## 44. Debriefing by the Procuring Entity

- 4.1 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.
- Debriefings of unsuccessful Tenderers may be done in writing or verbally. The Tenderer shall bear its own costs of attending such a debriefing meeting.

#### 45. Letter of Award

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

#### 46. Signing of Contract

- 46.1 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.
- Within fourteen (14) days of receipt of the Contract Agreement, the successful Tenderer shall sign, date, and return it to the Procuring Entity.
- The written contract shall be entered into within the period specified in the notification of award and before expiry of the tender validity period.

# 47. Performance Security

- 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.
- Failure of the successful Tenderer to submit the above-mentioned Performance Security or sign the Contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Tender Security. In that event the Procuring Entity may award the Contract to the Tenderer offering the next lowest Evaluated Tender.
- 473 Performance security shall not be required for a contract, if so specified in the TDS.

## 48. Publication of Procurement Contract

- 48.1 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;

<b>49.</b>	Procurement Related	Complaints and	l Administrative Review
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- 49.1 The procedures for making a Procurement-related Complaint are as specified in the **TDS**.
- 492 A request for administrative review shall be made in the form provided under contract forms.

# SECTION II – TENDER DATA SHEET (TDS)

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

ITT Reference	Particulars Of Appendix To Instructions To Tenders		
A. General	1 and the state of		
ITT 1.1	The reference number of the Invitation for Tenders is: KGN-GDD-059-2022		
	The Procuring Entity is: Kenya Electricity Generating Company PLC		
	The name of the Contract is: TENDER FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF OLKARIA GEOTHERMAL LAKESIDE WATER TREATMENT PLANT COMPONENTS		
ITT 1.2(a)	Electronic –Procurement System		
	The Procuring Entity shall use the following electronic-procurement system to manage this Tendering process via [www.kengen.co.ke (https://eprocurement.kengen.co.ke:50001/irj/portal]		
	Internet Explorer and Firefox Mozilla are the Preferred web browsers.		
	For suppliers registering for the first time using the link <a href="https://supplierregistration.kengen.co.ke:4302/slc_selfreg">https://supplierregistration.kengen.co.ke:4302/slc_selfreg</a> ensure the "Public Tender" checkbox is ticked so that the login details are sent to suppliers automatically.		
	It is a mandatory requirement that all documents are uploaded to the <i>c-folder</i> of the SRM System through the link <a href="https://eprocurement.kengen.co.ke:50001/irj/portal">https://eprocurement.kengen.co.ke:50001/irj/portal</a> 'Technical RFx response'. Responses documents attached to the 'notes and attachments' tab will not be considered for evaluation.		
	Prices MUST be entered under item tab of the RFx and MUST be similar to the prices in the price/BoQ Schedule.  **FX Number** 5000000.** Status Speed Speed Status		
	"Submitted" and not "Saved" to ensure their RFx response is submitted.    Event Number   Event Description   Event Styles   Ev		
	their bid response with appropriate changes if they desire to do so.  Manuals to guide on the bidding process are accessible via the KenGen Tenders Portal.		
	Bidders to note that system challenges/support related to bid submission issues shall be addressed 48 hours before tender opening date and time.		
ITT 3.0	Eligibility  This tender is open to Citizen Contractors. eligibility and qualifications  Proof of eligibility, qualification documents of evidence (see evaluation criteria)		
ITT 3.1	Maximum number of members in the Joint Venture (JV) shall be maximum 5. No firm can participants in more than one JV for purposes of this tender.		

ITT 3.7	A list of debarred firms and individuals is available on the PPRA's website:		
	www.ppra.go.ke		
ITT 3.11	Tenderers shall be required to be to be registered with <a href="https://supplierregistration.kengen.co.ke:4302/slc_selfreg(bD1lbiZjPTMwMCZkPW1">https://supplierregistration.kengen.co.ke:4302/slc_selfreg(bD1lbiZjPTMwMCZkPW1"&gt;https://supplierregistration.kengen.co.ke:4302/slc_selfreg(bD1lbiZjPTMwMCZkPW1"&gt;https://supplierregistration.kengen.co.ke:4302/slc_selfreg(bD1lbiZjPTMwMCZkPW1")</a> <a href="public Tender">public Tender</a> " checkbox is ticked so that the login details are sent to suppliers automatically.		
	This is For suppliers registering for the first time to enable bidding via e-procurement portal		
	B. Contents of Tendering Document		
ITT 6.1	(a) Address where to send enquiries is Attention:		
	General Manger-Supply Chain,		
	Kenya Electricity Generating Company PLC,		
	9th Floor, KenGen Pension Plaza II,		
	Kolobot Road, Parklands,		
	P.O. Box 47936, 00100 NAIROBI.		
	tenders@kengen.co.ke; cc POnyango1@kengen.co.ke		
ITT 6.2	There shall be a Mandatory site visit on 24th May 2022 starting at 10.00 a.m. at Geothermal Plaza		
ITT 6.3			
	C. Preparation of Tenders.		
ITT 10 (j)	The Tenderer shall submit the following additional documents in its Tender as per EXECUTIVE ORDER NO. 2 OF 2018 as provided in this tender document.		
ITT 12.1	Alternative Tenders shall not be considered.		
ITT 13.0	Tender Prices.		
	Prices indicated in the tender form shall be inclusive of all applicable taxes and insurance.		
ITT 13.5	The prices quoted by the Tenderer <b>shall not</b> be subject to adjustment during the performance of the Contract.		
TTT 13.8 (a) (i)	Place of destination: Delivered Duty Paid (DDP-Olkaria) for local suppliers.		
ITT 13.8 (a)	Final Destination (Project Site): Olkaria II Power Station		
ITT 13.8 (b) (i)	Named place of destination, in Kenya is Olkaria II Power Station		
13.8 (c) (iv)	The place of destination (Project Site) is Olkaria II Power Station		
ITT 14.2	Foreign currency requirements allowed.		
ITT 16.2 (a)	Manufacturer 's authorization is: —required. Manufacturer participating in this tender shall show proof as manufacturers i.e. MSDS or other declaration etc.		
ITT 17.1	The Tender validity period shall be 126 days.		
ITT 17.3	The Number of days beyond the expiry of the initial tender validity period will be 30 days.		

ITT 18.1	Tender Security shall be required.		
	Tender Security shall be in the amount of Kenya Shillings Kenya Shillings Two hundred thousand KES. 200,000.00 or equivalent a freely convertible currency valid for 30 days beyond the tender validity period from any reputable banks registered by the Central Bank of Kenya MUST be submitted in a plain sealed envelope and clearly marked "KGN-GDD-059-2022- TENDER FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF OLKARIA GEOTHERMAL LAKESIDE WATER TREATMENT PLANT COMPONENTS" And addressed to:		
	General Manager Supply Chain, Kenya Electricity Generating Company PLC, 9th Floor, KenGen Pension Plaza II, Kolobot Road, Parklands, P.O. Box 47936, 00100 NAIROBI.		
	The hard copy of the Original Tender Security clearly labeled should be dropped at the tender box located on Ground Floor at KenGen, KenGen, RBS building on or before the tender closing date; 6th June 2022 at 10.00 a.m.		
	Electronic tender securities are acceptable and shall be authenticated through the use of the QR scanner.		
ITT 19.1	In addition to the original of the Tender, the number of copies is Not Applicable		
ITT 19.3	The written confirmation of authorization to sign on behalf of the Tenderer shall consist of a Notarized Power of Attorney.		
	D. Submission and Opening of Tenders		
ITT 21.1	For <u>Tender submission purposes</u> only, the Procuring Entity's address is:		
The tender MUST be submitted through our e-procurement platform www.kengen.co.ke (https://eprocurement.kengen.co.ke:50001/irj/portal			
	SUBMISSION OF TENDERS:		
	For suppliers registering for the first time using the link <a href="https://supplierregistration.kengen.co.ke:4302/slc_selfreg">https://supplierregistration.kengen.co.ke:4302/slc_selfreg</a> ensure the "Public Tender" checkbox is ticked so that the login details are sent to suppliers automatically.		
	It is a mandatory requirement that all documents are uploaded to the <i>c-folder</i> of the SRM System through the link <a href="https://eprocurement.kengen.co.ke:50001/irj/portal">https://eprocurement.kengen.co.ke:50001/irj/portal</a> 'Technical RFx response'. Responses documents attached to the 'notes and attachments' tab will not be considered for evaluation.		
	See By a Proposed Comments of the Comments of		
	Prices MUST be entered under item tab of the RFx and MUST be similar to the prices in the price/BoQ Schedule.  Bisher Sevent Sev		
	Bidders who have submitted their bids should not click on WITHDRAW but click on EDIT to amend their bid response with appropriate changes if they desire to do so.		
	Manuals to guide on the bidding process are accessible via the KenGen Tenders Portal.		
	Bidders to note that system challenges/support related to bid submission issues shall be addressed  48 hours before tender opening date and time.		
	The deadline for Tender submission is: Date and <i>Time: <mark>6<sup>th</sup> June 2022 at 10.00 a.m.</mark></i>		

ITT 24.1	The Tender opening shall take place at:		
	Kenya Electricity Generating Company PLC, 6 <sup>th</sup> Floor, KenGen Pension Plaza II, Kolobot Road, Parklands, P.O. Box 47936, 00100 NAIROBI.		
	Date and time: 6 <sup>th</sup> June 2022 at 10.30 a.m.		
	Note; In an effort to curb the spread of the COVID-19 pandemic the following measures shall apply:		
	•Where bidders or their representatives choose to attend the bid opening, KenGen sh limit the persons to a maximum of 5 people, whom shall be nominated by the bidders present for the opening session.		
	•The tender opening shall be conducted in a spacious environment and observing a social distance of at least 1.5 meters away from each other.		
	Screening and registration of all attendees shall take place in all sessions. •Failure to attend the bid opening shall not invalidate the process.		
	Bidders can request for the tender opening minutes of the tender opening session through the following email address <u>tenders@kengen.co.ke</u>		
	E. Evaluation and Comparison of Tenders		
ITT 31.1	Where other currencies are used, the procuring entity shall convert these Currencies to Kenya Shillings using the selling exchange rate on the date of tender closing provided by the Central Bank of Kenya before comparing all the responsive tenders.		
ITT 32.3	A margin of preference and/or reservation shall not apply for goods.		
ITT 33.2	Price evaluation will be done for Total lowest evaluated bidder for all Schedule.		
	Preliminary Examination		
	Tender sum as submitted and read out during tender opening as per the form of tender is absolute and final and shall not be subject to correction, adjustment or amendment		
	Due Diligence		
	KenGen may at its own discretion conduct due diligence on the eligible bidders to establish their ability to perform the contract before award of the contract.		
	F. Award of Contract		
ITT 47.3	Performance security shall be at 10% of the Contract Price where the contract value is above five million shillings.		
ITT 49.1	The procedures for making a Procurement-related Complaint are detailed in the "Notice of Intention to Award the Contract" herein and are also available from the PPRA Website <a href="www.ppra.go.ke">www.ppra.go.ke</a> .		

# SECTION III ~ EVALUATION AND QUALIFICATION CRITERIA

- 1. General Provisions
- 1.1 Wherever a Tenderer is required to state a monetary amount, Tenderers should indicate the Kenya Shilling equivalent using the rate of exchange determined as follows:
  - a) For business turnover or financial data required for each year Exchange rate prevailing on the last day of the respective calendar year (in which the amounts for that year is to be converted) was originally established.
- b) Value of single contract Exchange rate prevailing on the date of the contract signature.
  - c) Exchange rates shall be taken from the publicly available source identified in the ITT 14.3. Any error in determining the exchange rates in the Tender may be corrected by the Procuring Entity.
- 12 This section contains the criteria that the Procuring Entity Procuring Entity shall use to evaluate tender and qualify tenderers. No other factors, methods or criteria shall be used other than those specified in this tender document. The Tenderer shall provide all the information requested in the forms included in Section IV, Tendering Forms. The Procuring Entity should use the Standard Tender Evaluation Report for Goods and Works for evaluating Tenders.
- 2. Evaluation of Tenders (ITT 33)
- 2.1 Successful Tender or Tenders

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

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

#### **REGISTRATION AND BIDDING PROCESS**

1. For suppliers registering for the first time using the link <a href="https://supplierregistration.kengen.co.ke:4302/slc\_selfreg(bD1lbiZjPTMwMCZkPW1pbg==)/bspwdapplication.do#VIEW\_ANCHOR-ROS\_TOP ensure the "Public Tender" checkbox is ticked so that the login details are sent to suppliers automatically.</a>



2. It is a mandatory requirement that all documents are uploaded to the *c-folder* of the SRM System through the link <a href="https://eprocurement.kengen.co.ke:50001/irj/portal">https://eprocurement.kengen.co.ke:50001/irj/portal</a> 'Technical RFx response'. Responses documents attached to the 'notes and attachments' tab will not be considered for evaluation.







• Prices **MUST** be entered under item tab of the RFx and **MUST** be similar to the prices in the price/BoQ Schedule.



• Bidders should confirm on the supplier portal that the status of their RFx response shows "Submitted" and not "Saved" to ensure their RFx response is submitted.



- Bidders who have submitted their bids should not click on WITHDRAW but click on EDIT to amend their bid response with appropriate changes if they desire to do so.
- Manuals to guide on the bidding process are accessible via the KenGen Tenders Portal.



• Bidders to note that **system challenges/support** related to bid submission issues shall be **addressed to eprocurement@kengen.co.ke** tender closing date and time.

## 2.2 Evaluation of Tenders

#### Preliminary examination for Determination of Responsiveness

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

#### **STAGE 1: MANDATORY REQUIREMENTS**

The following mandatory requirements must be met not withstanding other requirements in the tender document:

No	MANDATORY REQUIREMENTS
MR 1	Copy of Registration Certificate / Certificate of Incorporation.
MR 2	Valid copy of the business permit.
MR 3	Valid tax compliance certificate/Pin Certificate.
MR 4	Tender validity duration 126 days from the date of opening.

MR 5	Tender Security shall be in the amount of Kenya Shillings Two hundred Thousand (KES 200,000.00) or equivalent a freely convertible currency valid for 30 days beyond the tender validity period from any reputable banks registered by the Central Bank of Kenya.  The hard copy of the Original Tender Security clearly labeled should be dropped at the tender box located on Ground Floor at KenGen, RBS building on or before the tender closing date and Time		
MR 6	closing date and Time  Confidential Business Questionnaire duly filled, signed & stamped		
MR 7			
MR 8	Duly filled and signed and s	*	
	Duly filled and signed and s	• •	
MR 9	Duly filled and stamped Add (Where Applicable).	dendum(s)/Clarification(s) issued must be attached	
MR 10	The Tender MUST be submi bid submitted, Sec.74.1.i. of	tted be in the required format and serialized on each page of the the PPADA, 2015.	
MR 11		submitted through our e-procurement platform found at /eprocurement.kengen.co.ke:50001/irj/portal	
	All documents shall be uploaded to the <i>c-folder</i> of the SRM System through the link ' <i>Technical RFx response'</i> . No responses/documents shall be attached to the ' <i>notes and attachments</i> ' tab as they will not be considered for evaluation		
	As per the tender Registration	on and Submission process stated above.	
MR 12	Warranty period of the Parts must be indicated. Minimum required. Warranty period is 12 Months - from installation date (from first use).		
MR 13	Provide proof of Authorization from manufacturer by providing a Manufacturer's Authorization Letter (if bidder is not the manufacturer). To be addressed to the Procuring Entity.		
	Bidder MUST provide authentic and Signed <b>LETTER OF REFERENCE</b> from the Local Agent the Bidder; If the bidder is a Local Agent, they MUST provide an authorized letter appointment from the manufacturer.		
MR 14	The tender has been duly signed by the person lawfully authorized to do so through the Tender specific Power of Attorney.		
MR 15	Duly filled signed and stamped Self Declaration form that the tenderer is not debarred in the matter of PPADA 2015.		
MR 16	Duly filled signed and stamped Self Declaration form that the tenderer will not engage in any corrupt or Fraudulent Practice.		
MR 17	Duly filled Certificate of Ind	lependent Tender Declaration.	
MR 18	All items in the schedules must be quoted to be considered responsive.		
MR 19	Attach site visit certificate		
MR 20	Annual Accounts The audited financial statements by a registered audit firm for the last 3 years shall be submitted and must demonstrate the current soundness of the Bidder's financial position and its prospective long-term profitability		
MR 21	Financial ratios	Current Ratio 1:1	
		Debt to Equity Ratio of less than 2.33 times	
		Positive net worth in their audited balance sheet	
	At least one year out of the recent three years of positive Probefore Tax		

**NOTE:** This a project for supply, installation, testing, and commissioning and therefore award shall be based on the total lowest evaluated bidder in all schedules.

## 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.

#### TECHNICAL EVALUATION ON CAPACITY TO DELIVER THE CONTRACT

Technical evaluation shall be carried out only if the tender is determined to be responsive to the preliminary examination.

Bidder must demonstrate conformance to the all the technical specifications and requirements as per section V of the tender document.

The Technical Evaluation will also be based on compliance with the technical specifications set out in Section V of this tender document.

No.	Item description	Bidder's Response (Yes/No)
TR 1	Provided technical datasheets detailing the design data and performance characteristics for the components offered.	
TR 2	Compliance with technical specifications requested for in the tender.	
TR 3	Manufacturer's guarantee attesting to the quality of the products offered.	

Bidders must be responsive on ALL the above parameters to be considered qualified for financial evaluation.

• Tender sum as submitted and read out during tender opening is absolute and final and shall not be subject to correction, adjustment or amendment major deviation shall result in disqualification.

Consideration of the prevailing market price and value for money

#### PRICE EVALUATION

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

## STAGE 3. FINANCIAL EVALAUATION

Financial evaluation shall involve checking completeness of financial bids.

- o Financial evaluation shall be based on quoted price.
  - Consideration of the prevailing market price and value for money.
  - Tender sum as submitted and read out during tender opening as per the form of tender is absolute and final and shall not be subject to correction, adjustment or amendment
  - All prices must be inclusive of all the applicable taxes.
  - Award shall be based on the total lowest evaluated bidder in all schedules.

#### STAGE 4. DUE DILLIGENCE

KenGen may, prior to award of the tender, conduct due diligence on the recommended bidder to ascertain

the information provided in their bid document.

## 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 (Amended and issued pursuant to PPRA CIRCULAR No. 02/2022)

#### INSTRUCTIONS TO TENDERERS

- i) All italicized text is to help the Tenderer in preparing this form.
- ii) The Tenderer must prepare this Form of Tender on stationery with its letterhead clearly showing the Tenderer's complete name and business address. Tenderers are reminded that this is a mandatory requirement.
- iii) Tenderer must complete and sign CERTIFICATE OF INDEPENDENT TENDER

  DETERMINATION and the SELF DECLARATION FORMS OF THE TENDERER as listed under (s)
  below.

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

#### Tender Name and Identification:

[insert if this is a	identification/ Alternative No.:[inser	t identification No
То:	[Insert complete name of Procuring Entity]	

- a) **No reservations:** We have examined and have no reservations to the Tendering document, including Addenda issued in accordance with Instructions to tenderers (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: <u>[insert the total price of the Tender in words and figures, indicating the various amounts and the respective currencies]</u>;

or

- Option 2, in case of multiple lots: (a) Total price of each lot [insert the total price of each lot in words and figures, indicating the various amounts and the respective currencies]; and (b) Total price of all lots (sum of all lots) [insert the total price of all lots in words and figures, indicating the various amounts and the respective currencies];
  - f) Discounts: The discounts offered and the methodology for their application are:
  - i) The discounts offered are: [Specify in detail each discount offered.]
  - ii) The exact method of calculations to determine the net price after application of discounts are

shown below: [Specify in detail the method that shall be used to apply the discounts];

- g) **Tender Validity Period**: Our Tender shall be valid for the period specified in TDS 17.1 (as amended, if applicable) from the date fixed for the Tender submission deadline specified in TDS 21.1 (as amended, if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- h) **Performance Security**: If our Tender is accepted, we commit to obtain a performance security in accordance with the Tendering document;
- i) One Tender per tenderer: We are not submitting any other Tender(s) as an individual tenderer, and we are not participating in any other Tender(s) as a Joint Venture member, or as a subcontractor, and meet the requirements of ITT 3.9, other than alternative Tenders submitted in accordance with ITT 12;
- j) Suspension and Debarment: We, along with any of our subcontractors, suppliers, consultants, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension or a debarment imposed by the Procuring Entity. Further, we are not ineligible under the Kenya laws or official regulations or pursuant to a decision of the United Nations Security Council;
- k) State-owned enterprise or institution: [select the appropriate option and delete the other] [We are not a state- owned enterprise or institution] / [We are a state-owned enterprise or institution but meet the requirements of ITT 3.7];
- 1) 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) **Beneficial Ownership Information:** We commit to provide to the procuring entity the Beneficial Ownership Information in conformity with the Beneficial Ownership Disclosure Form upon receipt of notification of intention to enter into a contract in the event we are the successful tenderer in this subject procurement proceeding.
- s) We, the Tenderer, have duly completed, signed and stamped 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; and
- d) Declaration and Commitment to the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal.

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

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

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

Title of the person signing the Tender: [insert complete title of the person signing the Tender]
Signature of the person named above: [insert signature of person whose name and capacity are
shown above] Date signed [insert date of signing] day of [insert month], [insert year]

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

#### CERTIFICATE OF INDEPENDENT TENDER DETERMINATION

I, t	he	undersigned,	1n	submitting	the	accompanying	Letter	of	Tende:	r to	the
									/N	lame	of
Proc	urir	ng Entity/ for:							[Nam	e	and
num	ber	of tender] in	resp	oonse to the	requ	est for tenders	made by	y:	/N	<i>lame</i>	of
		<i>r]</i> do hereby e in every res			wing	statements that	t I cer	tify	to be	true	and
I cer	tify,	on behalf of_								_	
[Nar	ne o	of Tenderer] tl	nat:								

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

above.
Name
Tido
Title
Date
[Name, title and signature of authorized agent of Tenderer and Date]

official tender opening, or of the awarding of the Contract, whichever comes first, unless otherwise required by law or as specifically disclosed pursuant to paragraph (5)(b)

#### **SELF-DECLARATION FORMS**

## FORM SD1

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

	I	eing a resident of		
1. THAT I am the Company Secretary/ Chief Executive/Managing Director Officer/Director of				
2. THAT the aforesaid Bidder, its Directors and subcontractors have not been of from participating in procurement proceeding under Part IV of the Act.				
3.	THAT what is deponed to here and belief.	in above is true to the best c	f my knowledge, information	
	(Title)	(Signature)	(Date)	
	Bidder Official Stamp			

## FORM SD2

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

ofwho is a Bidder in for(Inse.	ef Executive/Managing Director/Pri (inser respect of <b>Tender No</b> rt tender title/description) for (ty) and duly authorized and competent	rt name of the Company, (inser	
any corrupt or fraudulent pany member of the Boar	its servants and/or agents /subcontractoractice and has not been requested to d. Management, Staff and/or employame of the Procuring entity) which is	pay any inducement to byees and/or agents of	
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			

## FORMAT OF POWER OF ATTORNEY

We	(name and address of the reg	gistered office) do hereby
constitute, appoir	nt and authorize Mr. / Mrs. / Ms	(name and
residential addres	ss) who is presently employed with us a	and holding the position of
•••••	as our attorney, to do in our	name and on our behalf, all
,	and things necessary in connection with	
	oods/works/services"	
	g and submission of all documents and	1
•	Kenya Electricity Generating Company	, ,
	pefore KenGen, and generally dealing v	
connection with o	our Proposal for the said project/goods	s/works/services.
oursuant to this F	to ratify all acts, deeds and things lawfower of Attorney and that all acts, deer shall and shall always be deemed to be	ds and things done by our
	(Signature) (Name	e, Title and Address)
Accepted		
Attorney)	(Signature) (Name	, Title and Address of the

## DECLARATION AND COMMITMENT TO THE CODE OF ETHICS

#### 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

- 21 The Government of Kenya requires that all parties including Procuring Entities, Tenderers, (applicants/proposers), Consultants, Contractors and Suppliers; any Subcontractors, 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.
- 22 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—
- a) disqualified from entering into a contract for a procurement or asset disposal proceeding; or
- b) if a contract has already been entered into with the person, the contract shall be voidable;
- 4) The voiding of a contract by the procuring entity under subsection (7) does not limit any legal remedy the procuring entity may have;
- 5) An employee or agent of the procuring entity or a member of the Board or committee of the procuring entity who has a conflict of interest with respect to a procurement:
- a) shall not take part in the procurement proceedings;
- b) shall not, after a procurement contract has been entered into, take part in any decision relating to the procurement or contract; and
- c) shall not be a subcontractor for the bidder to whom was awarded contract, or a member of the group of bidders to whom the contract was awarded, but the subcontractor appointed shall meet all the requirements of this Act.
- 6) An employee, agent or member described in subsection (1) who refrains from doing anything prohibited under that subsection, but for that subsection, would have been within his or her duties shall disclose the conflict of interest to the procuring entity;
- 7) If a person contravenes subsection (1) with respect to a conflict of interest described in subsection (5)(a) and the contract is awarded to the person or his relative or to another person in whom one of them had a direct or indirect pecuniary interest, the contract shall be terminated and all costs incurred by the public entity shall be made good by the awarding officer. Etc.
- 23 In compliance with Kenya's laws, regulations and policies mentioned above, the Procuring Entity:

- a) Defines broadly, for the purposes of the above provisions, the terms set forth below as follows:
- i) "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
- ii) "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain financial or other benefit or to avoid an obligation;
- iii) "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
- iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- v) "obstructive practice" is:
  - deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede investigation by Public Procurement Regulatory Authority (PPRA) or any other appropriate authority appointed by Government of Kenya into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or
- acts intended to materially impede the exercise of the PPRA's or the appointed authority's inspection and audit rights provided for under paragraph 2.3 e. below.
- b) Defines more specifically, in accordance with the above procurement Act provisions set forth for fraudulent and collusive practices as follows:
  - "fraudulent practice" includes a misrepresentation of fact in order to influence a procurement or disposal process or the exercise of a contract to the detriment of the procuring entity or the tenderer or the contractor, and includes collusive practices amongst tenderers prior to or after tender submission designed to establish tender prices at artificial non-competitive levels and to deprive the procuring entity of the benefits of free and open competition.
- c) Rejects a proposal for award of a contract if PPRA determines that the firm or individual recommended for award, any of its personnel, or its agents, or its subconsultants, 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<sup>2</sup> 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.

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

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

## TENDERER INFORMATION FORM

[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] Pageofpages
1. Tenderer's Name [insert Tenderer's legal name]
2. In case of JV, legal name of each member: [insert legal name of each member in JV]
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]
7. 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 Kenya Revenue Authority in accordance with ITT 3.14.
□Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above, in accordance with ITT 3.4.
☐ In case of JV, letter of intent to form JV or JV agreement, in accordance with ITT 3.1.
☐ In case of state-owned enterprise or institution, in accordance with ITT 4.6 documents establishing:
(i) Legal and financial autonomy
(ii) Operation under commercial law
(iii) Establishing that the tenderer is not under the supervision of the Procuring Entity
2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

## 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	
7	Maximum value of business which the Tenderer handles.	
8		

## General and Specific Details

	Names of Partners	Nationality	Citizenship	% Shares owned
Par	tnership, provide the foll	owing details.		
Citi	zenship			
Coı	antry of Origin			
Nat	cionality			
Age				
Naı	me in full			
Sole	e Proprietor, provide the	following details.		
	-			

(d) Registered Company, provide the following details.

i)	Private or public Company	
ii)	State the nominal and issued capital of the Company-	
	Nominal Kenya Shillings (Equivalent) Issued Kenya Shillings (Equivalent)	

iii) Give details of Directors as follows.

	Names of Director	Nationality	Citizenship	% owned	Shares
1					
2					
3					

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

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

#### b. Conflict of interest disclosure

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

	Type of Conflict	Disclosure YES OR NO	If YES provide details of the relationship with Tenderer
6	Tenderer would be providing goods, works, non-consulting services or consulting services 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	t the information given above	is correct.
Full Name		
Title or Designation		
(Signature)	(Date)	

## TENDERER'S JV MEMBERS INFORMATION FORM

belov	tenderer shall fill in this Form in accordance with the instructions indicated v. The following table shall be filled in for the tenderer and for each member of nt Venture]].
Date:	[insert date (as day, month and year) of Tender submission].
	er Name and Identification: [insert identification Alternative][insert identification No if this is a Tender for an alternative].
Page_	ofpages
1.7	Tenderer's Name: [insert Tenderer's legal name]
2.	Tenderer's JV Member's name: [insert JV's Member legal name]
3.	Tenderer's JV Member's country of registration: [insert JV's Member country of gistration]
4.	Tenderer's JV Member's year of registration: [insert JV's Member year of registration]
5. <i>leg</i>	Tenderer's JV Member's legal address in country of registration: [insert JV's Member gal address in country of registration]
6.	Tenderer's JV Member's authorized representative information
Na	me: [insert name of JV's Member authorized representative]
Ad	dress: [insert address of JV's Member authorized representative]
	lephone/Fax numbers: [insert telephone/fax numbers of JV's Member authorized presentative]
En	nail Address: [insert email address of JV's Member authorized representative]
7. <i>do</i>	Attached are copies of original documents of [check the box(es) of the attached original cuments]
an	Articles of Incorporation (or equivalent documents of constitution or association), d/or registration documents of the legal entity named above, in accordance with ITT 4.4.
	In case of a state-owned enterprise or institution, documents establishing legal and ancial autonomy, operation in accordance with commercial law, and that they are not der the supervision of the Procuring Entity, in accordance with ITT 4.6.
8. ow	Included are the organizational chart, a list of Board of Directors, and the beneficial vnership.

#### Price Schedule Forms

[The tenderer shall fill in these Price Schedule Forms in accordance with the instructions indicated. The list of line items in column 1 of the Price Schedules shall coincide with the List of Goods and Related Services specified by the Procuring Entity in the Schedule of Requirements.]

#### PRICE SCHEDULE FOR GOODS

#### SECTION VII – PRICE SCHEDULES

#### Notes Applicable

- 1. The equipment to be supplied shall be **NEW**, **UNUSED** and of the latest design.
- 2. Delivery period shall be within 12 Consecutive Calendar months from the date of signing the contract.
- 3. Equipment shall be delivered new and unused to Rig Store, KenGen, Olkaria, Naivasha (150km from Nairobi). The supplier to allow for cost of delivery of the equipment and its accessories, spare parts and tools in their unit rates.
- 4. Documentary evidence to prove that the proposed equipment offered comply with the Technical Specifications given below **MUST** be provided
- 5. **Commissioning & Training:** The supplier shall allow in his rates cost for undertaking training and commissioning to KenGen Staff at Olkaria. Commissioning and training will take place after delivery of the equipment to Olkaria, Naivasha. The commissioning period shall be at least two (2) days. No payments shall me made unless successful training and commissioning takes place.
- 6. **Registration:** The equipment to be supplied shall be fully registered for use in Kenya (Blue Plates). The cost for registration shall be borne by the supplier.
- 7. Award: The award shall be based on the lowest evaluated and compliant bidder for all schedules
- 8. ALL PRICE SCHEDULES <u>MUST</u> BE FILLED. Not duly completing all the price schedules shall lead to disqualification.

# SCHEDULE A: SUPPLY, DELIVERY, INSTALLATION AND TESTING OF HORIZONTAL MULTISTAGE CENTRIFUGAL PUMPING SETS AT THE GEOTHERMAL CLUB INTAKE

No.	Description	Unit	Qty	Unit cost	Total
1.	Skid mounted Electrical driven horizontal multistage cenrifugal pumps as per specifications given	SET	3		
2.	Control Panesl for for pumps above as per the specifications	рс	3		
3.	Remote monitoring systems as per the specifications	set	1		
4.	Installation Sundries	set	1		
5.	Installation Charges	AU	1		
Sub~	Total Cost	1			
Disc	ount (%) if any				
	r Charges (Transport, Handling, etc.)				
	16% VAT				
	ND TOTAL COST - Delivery Duty Paid (DDP) to Olka	ıria Rig S	Store		
	ntry of Origin				
	ency of Tender				
Deliv	very period to (in months)				

Tenderer's	name (Company)	 	
Signature &	Rubber-stamp	Date	

# SCHEDULE B: SUPPLY, DELIVERY, INSTALLATION AND TESTING BOOSTER PUMPS AT THE LAKESIDE WATER TREATMENT PLANT

No.	Description	Unit	Qty	Unit cost	Total
1.	Vertical in-line centrifugal multistage pumps	рс	2		
	10M <sup>3</sup> /HR @ 180 Meters Head		_		
2.	Appropriately sized Control panels for the above pumps as per the specifications	pc	2		
3.	Vertical in-line centrifugal multistage pumps	set	2		
υ.	15M <sup>3</sup> /HR @ 80 Meters Head	561			
4.	Appropriately sized Control panels for the above	рс	2		
	pumps as per the specifications				
5.	Vertical in-line centrifugal multistage pumps	рс	2		
	15M <sup>3</sup> /HR @ 30 Meters Head				
6.	Appropriately sized Control panels for the above	рс	2		
	pumps as per the specifications				
7.	Installation Sundries	set	1		
8.	Installation Charges	AU	1		
Sub~	Total Cost	•			
Disco	ount (%) if any				
Othe	r Charges (Transport, Handling, etc.)				
	16% VAT				
GRA	ND TOTAL COST - Delivery Duty Paid (DDP) to Olka	ria Rig S	Store		
	ntry of Origin				
	ency of Tender				
Deliv	very period to (in months)				·

Tenderer's	name (Company)	<del> </del>	<del>, , , , , , , , , , , , , , , , , , , </del>
Signature &	Rubber~stamp		Date

## SCHEDULE C: SUPPLY, DELIVERY, INSTALLATION AND TESTING OF MILD STEEL PRESSURE FILTER TANK

Item	Description	Unit	Qty	Unit cost	Total
1.	Mild steel Pressure filter tank, complete with all	Pc	2		
1.	accessories except media as per specifications		4		
2.	Installation Sundries	set	1		
3.	Installation Charges	AU	1		
Sub-Total Cost					
Discount (%) if any					
Other Charges (Transport, Handling, etc.)					
Add 1	Add 16% VAT				
GRAND TOTAL COST - Delivery Duty Paid (DDP) to Olkaria Rig Store					
Country of Origin					
	Currency of Tender				
Delive	ery period to (in months)				

Tenderer's	name (Company)		<del> </del>
Signature &	Rubber-stamp_	Ι	Date

# SCHEDULE D: SUPPLY, DELIVERY, INSTALLATION AND TESTING OF CONTAINERIZED ULTRAFILTRATION PLANT

Item	Description	Unit	Qty	Unit cost	Total
4.	Containerized Ultrafiltration Plant ~ 5M <sup>3</sup> /Hr as	SET	1		
1.	per the specifications		1		
5.	Installation Sundries	set	1		
6.	Installation Charges	AU	1		
Sub-Total Cost					
Discount (%) if any					
Other Charges (Transport, Handling, etc.)					
Add 16% VAT					
GRAND TOTAL COST - Delivery Duty Paid (DDP) to Olkaria Rig Store					
Country of Origin					
Curre	Currency of Tender				
Delive	ery period to (in months)	•			

Tenderer's name (Company)	
Signature & Rubber-stamp	Date

## SCHEDULE E: SUPPLY AND DELIVERY OF LABORATORY TOOLS AND BENCHTOP EQUIPMENT

NO.	ITEM	Unit	Qty	Unit Cost	Total
1.	PH METER	2	Pc		
2.	CONDUCTIVITY METER (EC)	2	Pc		
3.	DISSOLVED OXYGEN METER	2	Pc		
4.	DIGITAL BURETTE AND PIPETTE	2	Pc		
5.	PORTABLE WATER ANALYSIS TEST KIT.	3	Pc		
6.	PORTABLE TURBIDITY METER	3	Pc		
7.	ION METER	2	Pc		
8.	UV~VIS SPECTROPHOTOMETER	1	Pc		
9.	TOTAL ORGANIC CARBON ANALYSER (TOC)	2	Pc		
10.	DOSING PUMPS	3	Pc		
11.	CHEMICAL DOSING TANKS WITH ELECTRIC	3	SET		
	MIXERS (170~200LTS)				
Sub-T	otal Cost				
Disco	unt (%) if any				
Other	Charges (Transport, Handling, etc.)				
Add 1	6% VAT				
GRAN					
Count	ry of Origin		_		
Curre	ncy of Tender				
Delive	ery period to (in months)				

Tenderer's i	name (Company)	 <del></del>	
	- 11		
Signature &	Rubber~stamp	Date	

## SCHEDULE F; CHEMICALS FOR WATER TREATMENT

Item	Description	Unit	Qty	Unit cost	Total
1.	Glass Media	Kg	1500		
2.	Glass Media	kg	500		
3.	Activated Carbon	kg	650		
4.	Low pH membrane cleaning chemical	kg	75		
5.	High pH membrane cleaning chemical	kg	75		
6.	Caustic Soda	kg	500		
7.	Flocculant	kg	1000		
Sub-T	otal Cost			•	
	unt (%) if any				
	Charges (Transport, Handling, et	c.)			
	6% VAT				
GRAN	D TOTAL COST - Delivery Duty F	Paid (DDP) 1	o Olkaria R	ig Store	
Count	try of Origin			·	
Curre	ncy of Tender				
Delive	ery period to (in months)				

Tenderer's i	name (Company)		
o: , , ,	n 11	D (	
Sionatiire &	Ruhher-stamn	Date	

## FORM OF TENDER SECURITY~[Option 1-Demand Bank Guarantee]

Beneficiary:	
Request for Tenders No:	
Date:	
TENDER GUARANTEE No.:	
Guarantor:	
1. We have been informed that (here inafter called "the or will submit to the Beneficiary its Tender (here inafter called" the Tender' under Request for Tenders No ("the ITT").	he Applicant") has submitted ") for the execution of
2. Furthermore, we understand that, according to the Beneficiary's condition by a Tender guarantee.	s, Tenders must be supported
3. At the request of the Applicant, we, as Guarantor, hereby irrevocably und any sum or sums not exceeding in total an amount of() upon Beneficiary's complying demand, supported by the Beneficiary's statement itself or a separate signed document accompanying or identifying the deapplicant:	n receipt by us of the ent, whether in the demand
(a) has withdrawn its Tender during the period of Tender validity set forth Tender ("the Tender Validity Period"), or any extension thereto provided by	in the Applicant's Letter of by the Applicant; or
b) having been notified of the acceptance of its Tender by the Beneficiar Period or any extension there to provided by the Applicant, (i) has fa agreement, or (ii) has failed to furnish the Performance.	
4. This guarantee will expire: (a) if the Applicant is the successful Tenderer, the contract agreement signed by the Applicant and the Performance Secur is not the successful Tenderer, upon the earlier of (i) our receipt of notification to the Applicant of the results of the Tendering process; or of the Tender Validity Period.	rity and, or (b) if the Applicant f a copy of the Beneficiary's
5. Consequently, any demand for payment under this guarantee must be receive above on or before that date.	ed by us at the office indicated
[signature(s)]	

#### FORM OF TENDER SECURITY (TENDER BOND)

	[The Surety shall fill in this Tender Bond Form in	accordance with the instructions indicated.]
	BOND NO	
1.	Principall), and [name, legal title, and [name of country of Procuring Entity], as Sur and firmly bound unto [name—the Procuring Entity]) in the sum of	tenderer] as Principal (hereinafter called —the address of surety], authorized to transact business in rety (hereinafter called —the Surety  ), are held of Procuring Entity] as Obligee (hereinafter called[amount of Bond] [amount in words], for the le, we, the said Principal and Surety, bind ourselves, rmly by these presents.
2.	WHEREAS the Principal has submitted or will sub the of [name of Contract] (h	mit a written Tender to the Procuring Entity dated
3.	NOW, THEREFORE, THE CONDITION OF THIS OBLIG	ATION is such that if the Principal:
a)	has withdrawn its Tender during the period of Ten Tender (-the Tender Validity Period ), or any extension	
b)	having been notified of the acceptance of its Tend Validity Period or any extension thereto provided by agreement; or (ii) has failed to furnish the Performance Security, in (—ITTI) of the Procuring Entity's Tendering document	the Principal; (i) failed to execute the Contract accordance with the Instructions to tenderers
	receipt of the Procuring Entity's first written deman	the Procuring Entity up to the above amount upon nd, without the Procuring Entity having to substantiate curing Entity shall state that the demand arises from g which event(s) has occurred.
4.		remain in full force and effect up to and including the Tender Validity Period set forth in the Principal's by the Principal.
5.	IN TESTIMONY WHEREOF, the Principal and the in their respective names this day of _	
Pri	Principal: Corporate Seal (where appropriate) Su	rety:
	(Signature)	(Signature)
	(Printed name and title)	(Printed name and title)

<sup>1</sup>The amount of the Bond shall be denominated in the currency Kenya shillings or the equivalent amount in a freely convertible currency.

## FORM OF TENDER-SECURING DECLARATION (NOT APPLICABLE)

	[The Bidder shall complete this Form in accordance with the instructions
	indicated] Date:[insert date (as day, month and year) of
	Tender Submission] Tender No.:[insert number of
	tendering process]
	To:[insert complete name of
	Purchaser] I/We, the undersigned, declare that:
1.	I/We understand that, according to your conditions, bids must be supported by a Tender-Securing Declaration.
2.	I/We accept that I/we will automatically be suspended from being eligible for tendering in any contract with the Purchaser for the period of time of[insert number of months or years] starting on[insert date], if we are in breach of our obligation(s) under the bid conditions, because we – (a) have withdrawn our tender during the period of tender validity specified by us in the Tendering Data Sheet; or (b) having been notified of the acceptance of our Bid by the Purchaser during the period of bid validity, (i) fail or refuse to execute the Contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the instructions to tenders.
3.	I/We understand that this Tender Securing Declaration shall expire if we are not the successful Tenderer(s), upon the earlier of:
a)	our receipt of a copy of your notification of the name of the successful Tenderer; or
b)	thirty days after the expiration of our Tender.
4.	I/We understand that if I am/we are/in a Joint Venture, the Tender Securing Declaration must be in the name of the Joint Venture that submits the bid, and the Joint Venture has not been legally constituted at the time of bidding, the Tender Securing Declaration shall be in the names of all future partners as named in the letter of intent.
	Signed:
	Capacity / title (director or partner or sole proprietor, etc.)
	Name:
	Duly authorized to sign the bid for and on behalf of:[insert
	complete name of Tenderer]. Dated on
	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, n	nonth and year)	of Tender	submission]	
ITT	No:[insert	number	of	ITT	clause]
Alternativ	re No:[insert identij	fication No if this	s is a Tender	for an alternai	tive]
То:	[insert complete name of	Procuring Entity]	WHEREAS		
of Manufact a Tender us		<i>nufactured],</i> havi horize <i>[insert co</i> to provide the	ng factories <i>mplete nam</i> following	at [insert full ne of tenderer] Goods, manuf	address of to submit actured by
	y extend our full guarantee and Conditions of Contract, with resp	•			
Signed:	[insert signature(s)	of authorized rep	oresentative	(s) of the Man	ufacturer]
Name:	[insert complete name	e(s) of authorized	d representa	ative(s) of the	Manufacturer
Title:	[insert title]				
Dated on_	day of	,[insert o	date of signi	ing]	

# 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 **fi**nal 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).

#### SCHEDULE OF REQUIREMENTS

## SCHEDULE A: SUPPLY, DELIVERY, INSTALLATION AND TESTING OF HORIZONTAL MULTISTAGE CENTRIFUGAL PUMPING SETS AT THE GEOTHERMAL CLUB INTAKE

No.	Description	Unit	Qty
6.	Skid mounted Electrical driven horizontal multistage cenrifugal	SET	3
	pumps as per specifications given		
7.	Control Panesl for for pumps above as per the specifications	рс	3
8.	Remote monitoring systems as per the specifications	set	1
9.	Installation Sundries	set	1
10.	Installation Charges	AU	1

## SCHEDULE B: SUPPLY, DELIVERY, INSTALLATION AND TESTING BOOSTER PUMPS AT THE LAKESIDE WATER TREATMENT PLANT

No.	Description	Unit	Qty
9.	Vertical in-line centrifugal multistage pumps 10M <sup>3</sup> /HR @ 180 Meters Head	рс	2
10.	Appropriately sized Control panels for the above pumps as per the specifications	рс	2
11.	Vertical in-line centrifugal multistage pumps 15M <sup>3</sup> /HR @ 80 Meters Head	set	2
12.	Appropriately sized Control panels for the above pumps as per the specifications	рс	2
13.	Vertical in-line centrifugal multistage pumps 15M <sup>3</sup> /HR @ 30 Meters Head	pc	2
14.	Appropriately sized Control panels for the above pumps as per the specifications	рс	2

15.	Installation Sundries	set	1
16.	Installation Charges	AU	1

## SCHEDULE C: SUPPLY, DELIVERY, INSTALLATION AND TESTING OF MILD STEEL PRESSURE FILTER TANK

No.	Description	Unit	Qty
7.	Mild steel Pressure filter tank ,complete with all accessories except media as per specifications	Pc	2
8.	Installation Sundries	set	1
9.	Installation Charges	AU	1

## SCHEDULE D: SUPPLY, DELIVERY, INSTALLATION AND TESTING OF CONTAINERIZED ULTRAFILTRATION PLANT

No.	Description	Unit	Qty
1.	Containerized Ultrafiltration Plant ~ 5M <sup>3</sup> /Hr as per the specifications	SET	1
2.	Installation Sundries	set	1
3.	Installation Charges	AU	1

## SCHEDULE E: SUPPLY AND DELIVERY OF LABORATORY TOOLS AND BENCHTOP EQUIPMENT

No.	ITEM	Unit	Qty
12.	PH METER	2	Pc
13.	CONDUCTIVITY METER (EC)	2	Pc
14.	DISSOLVED OXYGEN METER	2	Pc
15.	DIGITAL BURETTE AND PIPETTE	2	Pc
16.	PORTABLE WATER ANALYSIS TEST KIT.	3	Pc
17.	PORTABLE TURBIDITY METER	3	Pc
18.	ION METER	2	Pc
19.	UV-VIS SPECTROPHOTOMETER	1	Pc
20.	TOTAL ORGANIC CARBON ANALYSER (TOC)	2	Pc
21.	DOSING PUMPS	3	Pc
22.	CHEMICAL DOSING TANKS WITH ELECTRIC MIXERS (170-200LTS)	3	SET

## SCHEDULE F: CHEMICALS FOR WATER TREATMENT

No	Description	Unit	Qty
8.	Glass Media	Kg	1500
9.	Glass Media	kg	500
10.	Activated Carbon	kg	650
11.	Low pH membrane cleaning chemical	kg	75
12.	High pH membrane cleaning chemical	kg	75
13.	Caustic Soda	kg	500
14.	Flocculant	kg	1000

- 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 of goods.
- vi) Standards for equipment, materials, and workmanship specified in the Tendering document shall not be restrictive. Recognized international standards should be specified as much as possible. Reference to brand names, catalogue numbers, or other details that limit any materials or items to a specific manufacturer should be avoided as far as possible. Where unavoidable, such item description should always be followed by the words—or substantially equivalent. When other particular standards or codes of practice are referred to in the TS, whether from the Procuring Entity's or from other eligible countries, a statement should follow other authoritative standards that ensure at least a substantially equal quality, then the standards mentioned in the TS will also be acceptable.
- vii) Reference to brand names and catalogue numbers should be avoided as far as possible; where unavoidable the words -or at least equivalent shall always follow such references.
- viii) Technical Specifications shall be fully descriptive of the requirements in respect of, but not limited to, the following:
- a) Standards of materials and workmanship required for the production and manufacturing of the Goods.
- b) Any sustainable procurement technical requirements shall be clearly specified.
- 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 shall specify essential technical The TS all 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:

Itěin	Name of Goods or Related S	<b>Technical Specifications and Standards</b>
[insert item No	[insert name]	[insert TS and Standards]

## TECHNICAL SPECIFICATIONS

No.	REQUIREMENTS	
6.1	State Model, Type and other Details pertaining the proposed machine to be supplied.	
6.2	State Country of Manufacture / Origin	
6.3	State Year of Manufacture	
6.4	State manufacture of the product; provide physical address and contact details (phone and email); and Location and address:	

No.	REQUIREMENTS		
6.5	State Local agent in Kenya***  Provide the name, address and contact person of the local agent in Kenya for the unit offered. The agent must be well established and capable of giving full after sales service, acceptable stock of spare parts and back-up technical services.		
6.6	Letter of reference from the Manufacturer to the Local Agent (MANUFACTURER'S AUTHORIZATION)	Provide a Letter of reference from the Manufacturer to the Local Agent; The Letter of reference shall show that the manufacture has identified the Local Agent and their Local Agent for the unit under consideration	Attach Letter (MANUFACTURER'S AUTHORIZATION)
6.7	Letter of reference from the Local Agent to the supplier***	Provide a letter of Reference from your preferred local Agent	Attach Letter
6.8	Attach CERTIFICATE OF WARRANTY from the manufacturer for goods supplied in accordance to requirements in the Technical Specifications.	The SUPPLIER shall provide a certificate of warranty for the product to be supplied. A warranty certificate shall be submitted with this bid. The Warranty (s) shall include a warranty on production and workmanship for assurance against defects for a period of one (1) years and shall be effective upon delivery and commissioning of the machine to the client. In the event there occurs performance issues supplier shall be required to rectify the non-conformity under terms of the warranty provided. In case of any defect within the warranty period of normal operation as per standard operational norms, the supplier is to rectify the defect(s) free of costs on the client, by reworking, or replacement of defective part(s), or any other appropriate action, which may be necessary as per the specific case(s) within the shortest time possible, therefore, to ensure, continued use of the machine.	
6.9	Technical Performance:	Indicate No. of similar units sold	in Kenya by the Local Agent: ~
	The Supplier to indicate Number of similar units sold and serviced by the local agent and the clients sold to. Provide information of least 5 Units.	nits the Indicate Recent Clients the units were sold to here in Keny	

3.	-
4.       5.	
6. 7.	
8.	
9. 10.	

#### DETAILED SCOPE OF WORKS

## SCHEDULE A: <u>SUPPLY, DELIVERY, INSTALLATION AND TESTING OF 3 NO. HORIZONTAL</u> MULTISTAGE CENTRIFUGAL PUMPING SETS AT THE GEOTHERMAL CLUB INTAKE

#### A1. 3 No. submersible Pump

Heavy-duty pumps industrial quality pumps designed for continous duty operation. The construction should be of heavy duty cast iron stages and pump body with cast iron impellers and diffusers and stainless steel shaft. The pump should be fitted with good quality mechanical seals. The pump efficiency at duty point must be over 70%. Two pumps should be mounted together on a common base frame and coupled directly to suitable electric motors through a tyre coupling. Each pump should be designed with separate intake manifold complete with suction valve. The pump outlets should be connected via common manifold with non-return valves and wired to operate on a duty standby mode. The third pump and motor will serve as spare..

#### A2. 3 No. Pump Control panels:

3 No appropriately sized soft starters wired to operate in duty-standby mode with automatic alternation of pumps after every duty cycle, 3No electronic motor protector units for comprehensive pump protection, and 1No panel mount analog ammeter for indication of amps drawn.

#### COMPLETELY WIRED CONTROL PANEL SPECIFICATIONS

- Soft start with torque control.
- Supply voltage: 415 V ac
- Frequency: 50 Hz.
- 240 VAC low voltage auxiliary circuit (control voltage).
- Power: (should match the operations of the stated pump)
- Protection class: IP55.
- Ambient temperature: ~5 to +40 °C

- Maximum relative humidity: 50% at +40°C, provided that no condensation occurs (according to EN 61439-1).
- Static starter for gradual start-up/ shutdown, featuring:
- key panel with liquid crystal display showing voltage, absorbed current,  $\cos \phi$ , operating hours, number of starts last twenty messages on system status (events / alarms).
- Wall mounted.
- Metal enclosure
- Must have 240VAC cooling fan.

### Panel appearance

- Dry running indicator light.
- Power pump running malfunction LEDs on starter key panel.
- ON/OFF selector switch for activation of by-pass contactor.
- Start, stop and emergency push buttons.
- Current status (have selector switch to show each phase)
- Voltage status (have selector switch to show each phase)
- Ready for installation of dry running control float or pressure switch (to be ordered separately). Can be equipped with electronic protection module with electrodes.

### NB: copy of software and well labeled circuit diagrams to be availed.

#### PROTECTIONS TO BE ACTIVATED

- Protections against phase failure /phase sequence / frequency out of limits on power supply line.
- Low and high voltage protections on auxiliary circuits.
- Protection against starter overtemperature / overload / malfunction.
- Protection against phase failure
- Protection against overload / locked rotor / current asymmetry on motor side.
- Short-circuit protection on inputs and outputs.
- Incorporated by-pass contactor.
- Modbus RTU incorporated.
- PTC/Pt100 switch.

#### A3. Remote Monitoring System

The system should be installed in a manner that it automatically shuts the intake pumps when the water level is full and starts the pumps when the level of water in the tanks is at a set critical low.

It should incorporate a cloud application for monitoring stations and devices. The application should retrieve data from the devices through a modem.

The following features must be available in the application:

✓ Station and device management

The application should allow the user to manage information about the stations and devices as follows;

- Change the station or device names.
- Enter the location.
- Enable or disable alarm monitoring.
- ✓ Data management and analytics

The application should show live data and connectivity status for the connected devices. i.e.

- store the data.
- trend graphs for analysis of the data over time.
- make it possible to download the data for further analysis outside the application.

## ✓ Alarm management

The application should show alarm notifications from the connected devices.

- individual alarms for each device and station in the system.
- all alarms must have a default priority level for each device to make it is possible to change the priority level of each alarm in the system.
- it is possible to create a call list to notify users when there is an alarm.
- all alarms are recorded in the alarm log.

Material - UL94 V-0. Plastic materials

#### Environmental requirements

No.	Feature	Value
i.	operating temperature	~30°C to +70°C (~22°F to +158°F)
i.	storage temperature	~10°C to +75°C (14°F to +167°F)
i.	operating humidity	95% relative humidity, non-condensing

#### Approvals- CE

Radio Data-The unit must have a radio modem that supports the following bands;

No.	Network	Frequency, band
i.	3G	850/800, 900, 1900, and 2100
i.	2G	850, 900, 1800, and 1900

#### **Electrical Data**

No.	Feature	Description
1.	Supply voltage	24 VDC
2.	Current	Maximum 200 mA at 24 VDC
3.	Degree of protection of enclosure	IP20

## Laptop for remote monitoring data collection.

Supply of two laptops with the below specifications for data collection and analysis

ITEM DESCRIPTION	MINIMUM SPECIFICATIONS
Quantity	2 pieces
Screen Size	13.5 inch. Screen size may vary but should not exceed 14 inch. 1920 x 1280 Touch screen multitouch-enabled, Gorilla® Glass
OS	Pre-installed with Genuine licensed windows 10 Professional -64 bit
Processor/Chipset	
CPU	11th Generation Intel® Core™ i7
Speed	Maximum Turbo frequency 4.7 Ghz or higher.
Memory	
RAM	16GB
Storage	
Storage capacity	1.0 TB SSD
Optical Drive	Portable Supper Multi DVD burner
Audio & Video &	
Graphics	NAMES OF THE PERSON OF THE PER
Audio	NVIDIA GeForce RTX 3050 with at least 4GB dedicated memory
Camera	True Vision 720p HD IR camera with camera shutter and integrated
1 1/2 1	dual array digital microphones
Input/Output	
keyboard	Full-size island-style backlit keyboard
Mouse	High Quality branded Rechargeable Mouse
Adapter	3 ~ Type~C to HDMI 5 in 1(Ethernet LAN+Type~C+USB3.0X2+HDMI
DVD Drive	3 - external DVD drive
Communication	L ( 10 M, L, 0 V 001 (0 0) 1 M ( 10 L 1
Wireless	Intel® Wi-Fi 6 AX 201 (2x2) and Bluetooth® 5 combo
Batteries (Lithium-Ion (Li-Ion))	At least 8 hours
AC Adapter	
Power Supply	USB Type-C™ power adapter
Connections & Expansions -Adapter	
Memory Card Reader	1 (one)microSD media card reader
Ports	
Thunderbolt <sup>TM</sup> 4 with USB4 <sup>TM</sup> Type-C® 40Gbps signaling rate.	2 (Two)
SuperSpeed USB Type-A 5Gbps signaling rate	One (1)
Headphone/microphone combo	One (1)
Dimensions	
Measurement	Not more than 11.75 x 8.67x0.67 inches/29.9x22x1.7 cm (The size may slightly vary depending on the manufacturing configuration.)
Weight	Not more than 2.95 pounds/1.3 Kgs (The weight may slightly vary depending on the manufacturing configuration.)
Environmental Standards	
ENERGY STAR and EPEAT	Yes

Warranty & Maintenance	2 Years
Bag	-Branded Backpack.
	High Quality
Laptop Lock Cable	High Quality Branded
Color	Silver
Manufactures Authorization	MANDATORY. Must be Attached to RFX Response
Data Sheet	Must Attach Datasheets of the model quoted. Photos will NOT be
	accepted.
Delivery	Must deliver at Geothermal Division

# SCHEDULE B: <u>SUPPLY</u>, <u>DELIVERY</u>, <u>INSTALLATION AND TESTING OF BOOSTER PUMPS AT THE</u> LAKESIDE WATER TREATMENT PLANT

# B1. <u>2 No. Surface centrifugal multistage booster pump.</u>

The pumps should be of vertical multistage in-line centrifugal design of heavy-duty construction designed for continous duty. All vital components including the impellers, intermediate chambers and shaft should me made from AISI 304 stainless steel and the top and bottom housing from cast iron .The pumps should be water lubricated with tungsten carbide faced mechanical shaft seals.

Each pump should give a flow of 10m³/hr at a total dynamic head 180m. The pumps must be connected via common manifold with non-return valves and wired to operate on a duty standby mode. Each pump must have its own water meter and pressure gauge. The pump efficiency at duty point must be over 70%.

#### Motor

The Pump should be directly coupled to high efficiency totally enclosed fan cooled motors complying with IEC standards.

# **B2.** 2 No. Pump Control panel

2 No. appropriately sized soft starters wired to operate in duty-standby mode with

automatic alternation of pumps after every duty cycle, 2 No. electronic motor protector units for comprehensive pump protection, and 1No panel mount analog ammeter for indication of amps drawn.

# **B3.** 2 No. Surface centrifugal multistage booster pump.

The pumps should be of vertical multistage in-line centrifugal design of heavy-duty construction designed for continous duty. All vital components including the impellers, intermediate chambers and shaft should me made from AISI 304 stainless steel and the top and bottom housing from cast iron .The pumps should be water lubricated with tungsten carbide faced mechanical shaft seals.

Each pump pumps should give a flow of 15m³/hr at a total dynamic head 80m. The pumps must be connected via common manifold with non-return valves and wired to operate on a duty standby mode. Each pump must have its own water meter and pressure gauge. The pump efficiency at duty point must be over 70%.

#### Motor

The Pump should be directly coupled to high efficiency totally enclosed fan cooled motors complying with IEC standards.

# **B4.** 2 No. Pump Control panel

2No appropriately sized soft starters wired to operate in duty-standby mode with automatic alternation of pumps after every duty cycle, 2No electronic motor protector units for comprehensive pump protection, and 1No panel mount analog ammeter for indication of amps drawn.

# B5. 2 no surface centrifugal pumps for filters

# These pumps are required for operating the filters.

The pumps should be of vertical multistage in-line centrifugal design of heavy-duty construction designed for continous duty. All vital components including the impellers, intermediate chambers and shaft should me made from AISI 304 stainless steel and the top and bottom housing from cast iron .The pumps should be water lubricated with tungsten carbide faced mechanical shaft seals.

Each pump pumps should give a flow of 15m³/hr at a total dynamic head 30m. The pumps must be connected via common manifold with non-return valves and wired to operate on a duty standby mode. Each pump must have its own water meter and pressure gauge. The pump efficiency at duty point must be over 70%.

#### Motor

The Pump should be directly coupled to high efficiency totally enclosed fan cooled motors complying with IEC standards.

#### **B6.** 2 No. Pump Control panels

2No. appropriately sized soft starters wired to operate in duty-standby mode with automatic alternation of pumps after every duty cycle, 2No electronic motor protector units for comprehensive pump protection, and 1No panel mount analog ammeter for indication of amps drawn.

# SCHEDULE C: MILD STEEL PRESSURE VESSELS

Pressure filters are required for glass media for sediment removal and activated carbonfor taste, odour and chlorine removal.

# C 1. 2 no. Mild steel Pressure filters tanks

Mild steel plate construction with domed ends for enhhanced pressure, 4mm plate thickness. The filter should have an area of 1.0m² (Approximately 1200mm diameter) and a minimum height of 1800mm.

The filter should have a 400mm diameter bolted access cover for easy media charging and removal. The filter should be fitted with all the necessary accessories including the nozzle plate, nozzles or laterals, 2" inlet, outlet, and backwash ports complete with butterfly control valves for manual operation. The filter interior should be coated with bitumen, or any food grade coating to protect against corrosion. Exterior should be coated with epoxy powder. The filter should be fitted with a pressure relief valve to open when the operating pressure exceeds 5 bars and a pressure gauges at inlet and outlet ports. The nozzle/lateral openings should be 0.3mm to ensure no loss of media.

# SCHEDULE D: CONTAINERIZED ULTRAFILTRATION PLANT~ 5M3/HR

The ultrafiltration unit should be capable of treating the pre-treated water to a high-quality portable water condition. The plant should have a capacity of 5m³/hr pore size should be at least 0.02 micron. The system should be containerized and mounted inside a 20foot container and supplied as complete units with all necessary accessories and controls for simple integration with the flow process. Key features to be included in the system are.

- High efficiency ultra-filtration membranes.
- Fully automated plant operation including normal filtration cycle, 2 backwash cycles, rinse and forward flush cycles as well as providing various alarms in case of system malfunction. The various cycles are controlled by an integral PLC controller.
- High efficiency feed, backwash, and cleaning pumps
- Integrated cleaning, air scour and backwash systems and two chemical dosers for chlorine and a cleaning agent.
- System monitoring instruments including inlet and outlet flow meters and pressure gauges.
- 50-micron pre-filter.
- Skid mounted for simple installation.

Should include a 20,000 litres storage tank for filtrate water.

# SCHEDULE E: LABORATORY TOOLS AND BENCHTOP EQUIPMENT

# **ANALYTICAL INSTRUMENTS' SPECIFICATIONS**

NO.	ITEM	DESCRIPTION			
1.	PH METER	Bench top pH meter with pH, mV meter for routine application			
		microprocessor based,			
		-Mains / Battery or Dual power supply (AC: 220V ±10%; 50Hz.)			
		-pH combined electrode with milli Volt and temperature probe,			
		-Temperature range 0 to 600C;			
		~pH range between -2.000 to 16.000			
		~Resolution: 0.001pH,			
		-Accuracy: ± 0.001pH;			
		-pH calibration up to 3 point Calibration with 2 custom and 7			
		standard buffers;			
		-Beakers, stand and other standard accessories.			
2.	CONDUCTIVITY	-Bench top conductivity meter with for routine application,			
	METER (EC)	microprocessor based.			
		-Mains / Battery or Dual power supply (AC: 220V ±10%; 50Hz.)			
		-Conductivity Cell: 1.00 & 0.5 cell constant			
		-Electrode with temperature probe, temperature range 0 to 800C;			
		-Conductivity range: 0 to 19.99, 199.9, 1999; 0 to 19.99 micro			
		Siemens /cm and 0 to 199.9 milli Siemens /cm,			
		-Accuracy: ± 1% full scale,			
		-Measurement mode: conductivity, salinity and TDS			
		-Temperature compensation: 0 to 80 °C, linear			
		-Display: large LED			
		~99 data memory with real time clock and data			
		-Stand and other standard accessories.			

NO.	ITEM	DESCRIPTION
3.	DISSOLVED	Display: LCD
	OXYGEN METER	-Range: D.O.: 0 to 100PPM and Temp: 0 to 50°c
		-Accuracy: Dissolved Oxygen: ±0.01 mg/L, Oxygen in Air: ±0.7% O2
		(for reference only), Temperature: ±0.8 °C/1.5 °F
		~Power Off: Auto shut-off
		-Data Hold: Holds the current displayed Reading
		-Operating Temp: 0 to 50 °C, 32 to 122 °F
		~Sample Time: Approx. One (1) Second
		Operating Humidity: Less Than 80% RH, built in barometer
		Power Supply: 4-AAA Alkaline Batteries
1	DICITAL DIJUTTE	-Measurement mode: DO, RDO, TEMPERATURE
4.	DIGITAL BURETTE AND PIPETTE	Burette -Recirculation valve for priming without loss of reagent
	ANDTIFLITE	-Necticulation valve for printing without loss of reagent -Dispensing range from 0.01 to 999.9 ml
		-Simple calibration program Discharge tube rotation 3600
		-Adjustable filling tube horizontal 142-220 mm vertical 10-200 mm
		-Telescopic filling tube for automatic setting the length from 210 to
		370 mm
		<u>Pipette</u>
		-Circulation valve for priming without loss of reagent
		-Dispensing range from 0.01 to 10.00ML
5.	PORTABLE WATER	-Compact in a Briefcase, operational both on AC mains/Rechargeable
	ANALYSIS TEST	battery 6V/12V for measurement of pH, EC, ORP, DO &Temperature,
	KIT.	have LCD display & temp. Compensation.
		<u>PH</u>
		Range: 0~14 pH
		Resolution: 0.01pH
		Accuracy: + 0.01 PH
		EC 25 27 4 122 27 (5
		Range: 0.5 µS/cm to 100mS/cm (5 ranges)
		Resolution: 1 mV
		Accuracy: + 1% Oxidation Reduction Potential (ORP)
		Range: 0~1999 mV
		Resolution: 1 mV
		Accuracy: + 1mV + 1 digit
		DO
		Range: 0.1 to 20 ppm
		Resolution: 0.1 to 0.2 ppm
		Accuracy: + 0.2 ppm + 1 digit or 1% full scale deflection
		<u>Temperature</u>
		Range: ~5.0~99.9 OC
		Resolution: 0.10C
		Accuracy: + 1% OC
		-Accessories: Electrodes for pH and EC measurements, cell holder, all
		standard buffers for 2 years, DO prove with membranes, temperature
6.	PORTABLE	probe, one rechargeable compatible battery, instruction manualmeasuring range; 0-1000NTU
0.	TURBIDITY METER	-measuring range; 0-1000N10 -measuring mode; turbidity
	TORDIDITI MILILK	-light source; IR LE
7.	ION METER	-Microprocessor controlled multi-channel ion meter with LED display
''	TOTA WILLIAM	for menu, capable of measuring pH, milli volt, ORP (Oxidation
		Reduction Potential), Cations and anions, built in software
		-pH range: -2.000 to 19.999, Resolution: 0.001/0.01/0.1, Relative
		Accuracy: ± 0.005
		-Calibration point: 1-6 point Concentration range-0.000 to 19900.
	1	

NO.	ITEM	DESCRIPTION
		-Milli volt range: 1600 mV, milli volt accuracy: $\pm 0.2$ mV or $\pm 0.05$ %
		of reading whichever is greater.
		-Working temperature: -50C to 105 0C and 5 to 85 % relative
		humidity, non-condensing.
		-Specific ion electrodes of Fluoride, Nitrate, Br etc. Fluoride electrode
		should have capability of measuring in conc. Range of saturated to
		0.02 ppm at temp range 0 to 80°C.
		-Installation of the instruments and operational training and five
		years warranty
8.	UV~VIS	-Double beam, fully automatic UV-VIS Spectrophotometer and should
	SPECTROPHOTOM	also have a facility to connect with latest PC configuration for latest
	ETER	Windows XP base operation and compact with a fast laser printer
		-LCD display, 220 V AC, Stray Light better than 0.02% T at 220 nm
		(NaI) and 340nm (NaNO2)
		-Better baseline flatness less than + 0.0006 Abs. over the entire range
		of 190 to 1100nm.
		-Scan speed: Variable options of 3000nm/min to 2nm/min so as to
		capture maximum data points, hence to increase the resolution.
		-Noise level less than 0.00005 Abs. at 700nm.
		-Baseline stability less than 0.0003 Abs/Hour at 700nm
		-Multi-wavelength Photometric Measurement mode as standard
		-Abs / %T measurement possible at 6 wavelengths simultaneously in
		Photometric mode
		-Photometric, Multi-Wavelength Photometric, Spectrum,
		Quantitation, Kinetics and Multi-Component measurement modes
		should be provided.
		-Expanded Photometric range up to -4 to +4 Abs / 0 to 400%,
		enables high concentration measurement.
		-Photometric repeatability less than +/~ 0.001 Abs at 1Abs.
		-Detector: Dual silicone photodiode
		-Monochromatic having High end optics feature with Czerny-Turner
		mounting for high energy though put and high sensitivity
		-Spectrophotometer should have facility for 5 USB ports for data
		communication with PC and Printer compatibility.
		-Two sets of Quartz cell (optional) -USB Pen drive compatibility for data storage and transfer
		-USB Fen drive companionity for data storage and transfer -Built-in- hardware validation for the parameters such as:
		•
		Wavelength Accuracy, Wavelength Repeatability, Spectral Bandwidth, Baseline Flatness, Baseline Stability, Noise Level,
		Photometric Accuracy, Photometric repeatability & Stray Light
		-Semi-automatic testing: Interactive display for simplified testing of
		test items
		-Automatic Testing: Automatic measurement and pass/fail evaluation
		and printing of results
		-Installation of the instruments operational training and 5 years
		warranty period.
9.	TOTAL ORGANIC	-Compact PC controlled TOC analyzer for the determination of TOC,
0.	CARBON	TIC, TC, NPOC and POC in water samples.
	ANALYSER (TOC)	-The system should comply with DIN, ASTM and USEPA standards.
		-The system should have high temperature combustion unit of up to
		950 Deg C to ensure complete digestion of even stable compounds.
		-Sample feed should be through valve and septum free direct
		injection.
		-The injection volume should be variable from 50ul to 500ul.
		The system should have high sensitive focused beam NDIR detector.
		The measurement range should be from 50ppb to 30000 ppm
		without sample dilution.
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NO.	ITEM	DESCRIPTION
		-The system should have facility to do multipoint calibration with
		single standard using different injection volumes.
		-The system should have provision to select automatically the
		optimum calibration curve for sample measurement.
		-The instrument should have self-check system to control all
		parameters for device safety as well to ensure quality of results. The
		quoted software should be FDA 21 CFR PART 11 compliance. The
		system should be upgradeable for solid sample analysis with either
		integrated double furnace or with High temperature combustion module (1300 deg C temperature).
		The system should also have provision to upgrade for Total Nitrogen
		measurement using either electrochemical detector or
		chemiluminiscence detector.
		The supplier should optionally offer Auto sampler with 60 positions
		and optional tray of more than 100 positions.
		-Complete set of spares and consumables necessary for operation
		should be offered.
		-Suitable latest PC and Printer needed for operation should be quoted
		by the supplier.
10.	DOSING PUMPS	The pumps should be of high specification for accurate dosage of
		water treatment chemicals. The pumps should be made of corrosion-
		resistant materials.
		Maximum flow rate: 51/hr at 5 Bar. The flow rate should be
		manually adjustable with ranges from 0~100%. The pumps should be
		delivered complete with 20 Meters, 4/6 mm diameter hose complete
11.	CHEMICAL	with all fittings.  For use in dosing applications of various concentrate chemicals. They
11.	DOSING TANKS	should be made from strong corrosion resistant GRP with a capacity
	WITH ELECTRIC	between 170-200 litres. They should be fitted with a low speed (below
	MIXERS (170~	250rpm) elecectric mixers
	200LTS)	2001pm, electric mixer

# SCHEDULE F: SUPPLY OF WATER TREATMENT CHEMICALS

Chemical	Description	Application	Regeneration	Characteristics
1. Glass Media Grade 1	Environmentally friendly media made from recycled glass.	Particle and sediment filtration	Backwash	Particle Size: Grade 1 (0.7mm)
2. Glass Media Grade 2	Environmentally friendly media made from recycled glass.	Particle and sediment filtration	Backwash	Particle Size: Grade 2 (3mm)
3. Activated Carbon	High activity granular carbon manufactured from coconut shell charcoal. High microporosity optimizes the absorption of low molecular weight compounds at low concentrations.	Removal of chlorine and organic chemicals odour reduction and taste improvement for drinking water	Oxidation and backwash.	Particle size: 8x30 mesh (0.60 – 2.36mm). Surface volume: 1050m2/g. Service velocity:3-9m/hr for organic removal, 7- 15m/hr for chlorine removal, 1000mm depth, minimum bed depth 600mm. Density: 520 gms/L. Packaging: 25kgs.

Chemical	Description	Application	Regeneration	Characteristics
4. Low pH membrane cleaning chemical	An inorganic strongly acidic cleaner effective for removal of inorganic scale and iron deposits in Nano-filtration membrane systems	Membrane cleaning	N/a	Self-adjusting pH to ensure highest solubility of iron salts.
5. High pH membrane cleaning chemical	Cleaner for a wide range of organic bases foulants. Should be effective against aluminium silicate	Membrane cleaning	N/a	Should be effective against most micro- organisms such as bacteria,fungi and algae
6. Caustic Soda	Sodium hydroxide	To increase the the pH of cleaning water during CIP	N/A	Regerant forfor anion exchange resin
7. Flocculant	Hydrated Aluminium sulphate Powder (AL2(SO <sub>4)3</sub>	For coagulating turbid water and to increase the filtration efficiency	N/a	Powder form

#### **NOTES**

# **CLIENT TRAINING**

Prior to final acceptance, the installing contractor shall provide operational training in all concepts of the system to client's staff. The client shall determine and communicate to the supplier the number of staff to be trained in advance and shall provide training venue in close proximity to site. Each training session shall include simulation of the system, integration of the standby unit to commercial power supply, checking discharge pressures, leakages, integrity of the HDPE pipes etc, troubleshooting procedures, supervisory procedures, safety requirements and emergency procedures.

#### HAND-OVER DOCUMENTATION

- (i) Prior to final acceptance, the contractor shall provide three (3) copies of operation and maintenance, and instruction manuals for the systems. All aspects of system operation and maintenance shall be detailed, including parts integrity, piping isometrics, wiring diagrams of all circuits, a written description of the system design, sequence of operation and drawing(s) illustrating control logic and equipment used in the system. Checklists and procedures for emergency situations, troubleshooting techniques, maintenance & operations and procedures shall be included in the manual.
- (ii) Three (3) copies of system "As-Built" drawings shall also be submitted. The drawings shall show actual installation details including all equipment locations (i.e., control panel(s), steel panel tanks or facilities modifications as well as piping and conduit routing details.

#### **WARRANTY**

- (i) The warranty period shall be one (1) year from the date of system acceptance.
- (ii) The Contractor warrants that goods supplied under the Contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials.
- (iii) All system components furnished under this contract shall be guaranteed against defect in design, material, and workmanship or from any act or omission of the contractor for the full warranty time.
- (iv) In addition, the installing contractor must guarantee the system against false actuation due to faulty equipment, design or workmanship for the full warranty period.

# Notes Applicable

- 1. The equipment to be supplied shall be **NEW**, **UNUSED** and of the latest design.
- 2. of the equipment and its accessories, spare parts and tools in their unit rates.
- 3. Documentary evidence to prove that the proposed equipment offered comply with the Technical Specifications given below **MUST** be provided
- 4. **Commissioning & Training:** The supplier shall allow in his rates cost for undertaking training and commissioning to KenGen Staff at Olkaria. Commissioning and training will take place after delivery of the equipment to Olkaria, Naivasha. The commissioning period shall be at least two (2) days. No payments shall me made unless successful training and commissioning takes place.

Inspections and Tests

The following insp	pections and	tests shall be	performed	l:	[	insert	list
of inspections and	tests]		_				

# PART 3 ~ CONDITIONS OF CONTRACT AND CONTRACT FORMS

#### SECTION VI ~ GENERAL CONDITIONS OF CONTRACT

#### 1. Definitions

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

- a) —Contract | means the Contract Agreement entered into between the Procuring Entity and the Supplier, together with the Contract Documents referred to therein, including all attachments, appendices, and all documents incorporated by reference therein.
- b) —Contract Documents means the documents listed in the Contract Agreement, including any amendments thereto.
- c) —Contract Price | means the price payable to the Supplier as specified in the Contract Agreement, subject to such additions and adjustments thereto or deductions therefrom, as may be made pursuant to the Contract.
- d) —Day∥ means calendar day.
- e) —Completion means the fulfilment of the Related Services by the Supplier in accordance with the terms and conditions set forth in the Contract.
- f) —GCC | means the General Conditions of Contract.
- g) —Goods means all of the commodities, raw material, machinery and equipment, and/or other materials that the Supplier is required to supply to the Procuring Entity under the Contract.
- h) —Procuring Entity means the Procuring Entity purchasing the Goods and Related Services, as specified in the SCC.
- i) —Related Services | means the services incidental to the supply of the goods, such as insurance, delivery, installation, commissioning, training and initial maintenance and other such obligations of the Supplier under the Contract.
- j) SCC | means the Special Conditions of Contract.
- k) Subcontractor means any person, private or government entity, or a combination of the above, to whom any part of the Goods to be supplied or execution of any part of the Related Services is subcontracted by the Supplier.
- 1) 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. Incoterms

- a) Unless inconsistent with any provision of the Contract, the meaning of any trade term and the rights and obligations of parties thereunder shall be as prescribed by Incoterms specified in the SCC.
- b) The terms EXW and CIP and other similar terms, when used, shall be governed by the rules prescribed in the current edition of Incoterms specified in the SCC and published by the International Chamber of Commerce in Paris, France.

#### 3. Contract Documents

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

- a) the Contract Agreement,
- b) the Letter of Acceptance,
- c) the General Conditions of Contract
- d) Special Conditions of Contract
- e) the Form of Tender,
- f) the Specifications and Schedules of the Drawings (if any), and
- g) the Schedules of Requirements, Price Schedule and any other documents forming part of the Contract.
- 4. Fraud and Corruption
- 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.
- 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.
- 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:
- 1021 Any claim or dispute between the Parties arising out of or in connection with the Contract not settled amicably in accordance with Sub-Clause 10.1 shall be finally settled by arbitration.
- 1022 No arbitration proceedings shall be commenced on any claim or dispute where notice of a claim or dispute has not been given by the applying party within thirty days of the occurrence or discovery of the matter or issue giving rise to the dispute.
- 1023 Notwithstanding the issue of a notice as stated above, the arbitration of such a claim or dispute
  - shall not commence unless an attempt has in the first instance been made by the parties to settle such claim or dispute amicably with or without the assistance of third parties. Proof of such attempt shall be required.
- 1024 The Arbitrator shall, without prejudice to the generality of his powers, have powers to direct such measurements, computations, or valuations as may in his opinion be desirable in order to determine the rights of the parties and assess and award any sums which ought to have been the subject of or included in any due payments.
- Neither Party shall be limited in the proceedings before the arbitrators to the evidence, or to the reasons for the dispute given in its notice of a claim or dispute.
- 1026 Arbitration may be commenced prior to or after delivery of the goods. The obligations of the Parties shall not be altered by reason of any arbitration being conducted during the progress of the delivery of goods.
- 1027 The terms of the remuneration of each or all the members of Arbitration shall be mutually agreed upon by the Parties when agreeing the terms of appointment. Each Party shall be responsible for paying one-half of this remuneration.
- 10.3 Arbitration Proceedings
- 1031 Arbitration proceedings with national suppliers will be conducted in accordance with the Arbitration Laws of Kenya. In case of any claim or dispute, such claim or dispute shall be notified in writing by either party to the other with a request to submit it to arbitration and to concur in the appointment of an Arbitrator within thirty days of the notice. The dispute shall be referred to the arbitration and final decision of a person or persons to be agreed between the parties. Failing agreement to concur in the appointment of an Arbitrator, the Arbitrator shall be appointed, on the request of the applying party, by the Chairman or Vice Chairman of any of the following professional institutions;
- i) Kenya National Chamber of Commerce
- ii) Chartered Institute of Arbitrators (Kenya Branch)
- iii) The Law Society of Kenya
- 1032 The institution written to first by the aggrieved party shall take precedence over all other institutions.
- 1033 Alternative Arbitration Proceedings Alternatively, the Parties may refer the matter to the Nairobi Centre for

International Arbitration (NCIA) which offers a neutral venue for the conduct of national and international arbitration with commitment to providing institutional support to the arbitral process.

- 10.4 Arbitration with Foreign Suppliers
- 104.1 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.
- 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
- 1061 The award of such Arbitrator shall be final and binding upon the parties.
- 10.6.1 In the event that a Party fails to comply with a final and binding Arbitrator's decision, then the other
  - Party may, without prejudice to any other rights it may have, refer the matter to a competent court of law.
- 10.7 Contract operations continue Not with standing 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.
- Pursuant to paragraph 2.2 of Instruction to Tenderers, the Supplier shall permit and shall cause its subcontractors to permit, the Procuring Entity and/or persons appointed by the Procuring Entity or by other statutory bodies of the Government to inspect the Site and/or the accounts and records relating to the procurement process, selection and/or contract execution, and to have such accounts and records audited by auditors appointed by the Procuring Entity. The Supplier's and its Subcontractors' attention is drawn to Sub- Clause 3.1 which provides, inter alia, that acts intended to materially impede the exercise of the Procuring Entity's inspection and audit rights constitute a prohibited practice subject to contract termination, as well as to a determination of ineligibility.
- 12. Scope of Supply
  - 12.1 The Goods and Related Services to be supplied shall be as specified in the Schedule of Requirements.
- 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.
- Where the contract price is different from the corrected tender price, in order to ensure the supplier is not paid less or more relative to the contract price (which would be the tender price), any partial payment valuation based on rates in the schedule of prices in the Tender, will be adjusted by a <u>plus or minus</u> 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 shall be made promptly by the Procuring Entity, but not later than thirty (30) days after submission of an invoice by the Supplier, and after the Procuring Entity has accepted it.
- Where a Procuring Entity rejects Goods and Related Services, in part or wholly, the procuring Entity shall promptly inform the Supplier to collect, replace or rectify as appropriate and give reasons for rejection. The Supplier shall submit a fresh invoice, delivery note and any other relevant documents as specified in the SCC.
- 16.4 The currencies in which payments shall be made to the Supplier under this Contract shall be those in which the Tender price is expressed.
- In the event that the Procuring Entity fails to pay the Supplier any payment by its due date or within the period set forth in the SCC, the Procuring Entity may pay to the Supplier interest on the amount of such delayed payment at the rate shown in the SCC, for the period of delay until payment has been made in full, whether before or after judgment or 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.
- 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.
- 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
- 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 20.1 party any documents, data, or other information furnished directly or indirectly with by the other party hereto in connection 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 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 of heavy handling facilities at all points in transit.
- 23.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in the SCC, and in any other instructions ordered by the Procuring Entity.
- 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:
  - a) performance or supervision of on-site assembly and/or start-up of the supplied Goods;
- b) furnishing of tools required for assembly and/or maintenance of the supplied Goods;
- c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;
- d) performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
- e) training of the Procuring Entity's personnel, at the Supplier's plant and/or on-

- site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.
- 25.3 Prices charged by the Supplier for incidental services, if not included in the Contract Price for the Goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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:
  - a) the installation of the Goods by the Supplier or the use of the Goods in the country where the Site is located; and
  - b) the sale in any country of the products produced by the Goods.
    - Such indemnity shall not cover any use of the Goods or any part thereof other than for the purpose indicated by or to be reasonably inferred from the Contract, neither any infringement resulting from the use of the Goods or any part thereof, or any products produced thereby in association or combination with any other equipment, plant, or materials not supplied by the Supplier, pursuant to the Contract.
- 29.2 If any proceedings are brought or any claim is made against the 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 its obligations under the Contract is the result of an event of Force Majeure.
- 32.2 For purposes of this Clause, –Force Majeure means an event or situation beyond the control of the Supplier that is not foreseeable, is unavoidable, and its origin is not

due to negligence or lack of care on the part of the Supplier. Such events may include, but not be limited to, acts of the 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.
- 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.
- Value Engineering: The Supplier may prepare, at its own cost, a value engineering proposal at any time during the performance of the contract. The value engineering proposal shall, at a minimum, include the following;
  - a) the proposed change(s), and a description of the difference to the existing contract requirements;
  - b) a full cost/benefit analysis of the proposed change(s) including a description and estimate of costs (including life cycle costs) the Procuring Entity may incur in implementing the value engineering proposal; and
  - c) a description of any effect(s) of the change on performance/functionality.
- 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
  - 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

pursuant to Sub-Clause 35.3.

37.1 Notwithstanding any obligation under the Contract to complete all export formalities, any export restrictions attributable to the Procuring Entity, to Kenya, or to the use of the products/goods, systems or services to be supplied, which arise from trade regulations from a country supplying those products/goods, systems or services, and which substantially impede the Supplier from meeting its obligations under the Contract, shall release the Supplier from the obligation to provide deliveries or services, always provided, however, that the Supplier can demonstrate to the satisfaction of the Procuring Entity that it has completed all formalities in a timely manner, including applying for permits, authorizations and licenses necessary for the export of the products/goods, systems or services under the terms of the Contract.

Termination of the Contract on this basis shall be for the Procuring Entity's convenience

# 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.

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
GCC 1.1(h)	The Procuring Entity is: Kenya Electricity Generating Company PLC
GCC 4.2 (b)	The version edition of Incoterms shall be INCOTERMS 2020
GCC 8.1	For notices, the Procuring Entity's address shall be:
GCC 5.1	
	Attention: General Manager-Supply Chain
	Postal address P.O Box 47936 00100 Nairobi, Kenya
	Physical Address KenGen Pension Plaza II,
	9 <sup>th</sup> Floor, Kolobot Road, Parklands.
	Telephone: 0711036000
	Electronic mail address: contracts@kengen.co.ke;
	cc.POnyango1@kengen.co.ke;
GCC 10.4.2	The place of arbitration shall be Nairobi, Kenya. (Nairobi Centre for
	International
	Arbitration)
GCC 15.1	The prices charged for the Goods supplied and the related Services performed
0,00 15,1	shall not be adjustable.
	Delivery:
	The Goods shall be delivered <b>Olkaria Rig Store within six (6) months from the</b>
	date of signing of the contract.
	Contract Duration is 12 Months.
GCC 16.1	
GCC 10.1	Payment shall be thirty (30) days upon delivery, Inspection and acceptance by
	KenGen inspection team.
	Payment shall be paid through Electronic Funds Transfer (EFT).
	Advance Payment
	Advance payment is not applicable.
GCC 18.1	A Performance Security shall be required.
	Performance Security
	Performance security shall be at <b>10%</b> of the Contract Price where the contract
	value is above five million shillings.
	varue is above five finition stiffings.
	The performance security shall remain valid for 30 days beyond the validity of
	the contract.
GCC 18.3	The Performance Security shall be in the form of: an on-Demand Bank
900 10.0	· ·
	Guarantee from a bank registered by Central Bank of Kenya
	The Performance governity shall be denominated in the common of the continued
CCC 24 1	The Performance security shall be denominated in the currency of the contract.
GCC 24.1	The insurance coverage shall be as specified in the Incoterms.  Responsibility for transportation of the Coods shall be as specified in the
GCC 25.1	Responsibility for transportation of the Goods shall be as specified in the Incoterms.
GCC 26.1	The inspections and tests shall be:
	➤ All consignments subject to Pre-Export Verification of Conformity
	(PVoC) to Standards Programme must obtain a Certificate of Conformity
	(CoC) issued by PvoC Country Offices Prior to shipment. The Certificate
	is a mandatory Customs Clearance document in Kenya;
	Consignments arriving at Kenyan Ports without this document will be

	,
	denied entry into the Country.
	➤ Since PVoC is a conformity assessment process to verify that products
	imported to Kenya are in compliance with the applicable Kenya
	standards or approved equivalents, regulations and technical
	requirements before shipment, it is the sole responsibility of the supplier
	(i.e. exporter) to demonstrate the same and hence meet any associated
	costs of verification.
GCC 26.2	The Inspections and tests shall be conducted at KenGen premises. However, prior
GCC 20.2	to shipment of the goods, the supplier will be required to submit detailed
	designs and manufacturing datasheets for approval by KenGen engineers. This
	approval shall form part of the payment prerequisite documents.
	Resolution of disputes
	The procuring entity's and the contractor shall make every effort to resolve to
	be amicably by direct informal negotiations any disagreement or dispute arising
	between them under or in connection with the contract
	Arbitration
	Arbitration where necessary shall be by the Chartered Institute of Arbitrators
	Kenya Chapter
	Governing Language
	The contract shall be written in the English language. All correspondence and
	other documents pertaining to the contract, which are exchanged by the
CCC 07.1	parties, shall be written in the same language.
GCC 27.1	The liquidated damage shall be: 0.5 % per week.
GCC 27.1 GCC 28.3	The maximum amount of liquidated damages shall be: 10 %
GCC 28.3	The period of validity of the Warranty shall be: 12 months.
	For purposes of the Warranty, the place(s) of final destination(s) shall be:
	Olkaria II Geothermal Power Plant
GCC 28.5, GCC	The period for delivery shall be within <b>Six (6) months</b> .
28.6	
Taxes	a) "Taxes" means all present and future taxes, levies, duties, charges,
	assessments, deductions or withholdings whatsoever, including any interest
	thereon, and any penalties and fines with respect thereto, wherever
	imposed, levied, collected, or withheld pursuant to any regulation having
	the force of law and "Taxation" shall be construed accordingly.
	b) Local Taxation
	i. Nothing in the Contract shall relieve the Contractor and/or his Sub-
	Contractors from their responsibility to pay any taxes, statutory
	contributions and levies that may be levied on them in Kenya in respect of
	the Contract.
	ine Contract.
	ii The Contract Price shall include all applicable taxes and shall not be adjusted
	ii. The Contract Price shall include all applicable taxes and shall not be adjusted
	for any of these taxes.
	iii. Tax exemption granted under this Contract shall be for an official aid
	funded project and shall be as provided under the applicable tax laws in
	Kenya.
	iv. The Contractor shall be deemed to be familiar with the tax laws in the
	Employer's Country and satisfied themselves with the requirements for all
	taxes, statutory contributions and duties to which they may be subjected
	during the term of the Contract. This shall include applicable local or foreign
	withholding tax, excise duty, Value Added Tax (VAT), importation duties,
	Local government taxes, and any other taxes not mentioned herein.
	Lecui Severimient taxes, and any orien taxes not mentioned nerent.
	y In instances where discussions are held between the Fundamen and the
	v. In instances where discussions are held between the Employer and the
	Contractor regarding tax matters, this shall not be deemed to constitute

competent advice and hence does not absolve the Contractor of their responsibility in relation to due diligence on the tax issue as per (i).

#### c) Tax Deduction

- i. If the Employer is required to make a tax deduction by Law, then the deduction shall be made from payments due to the Contractor and paid directly to the Kenya Revenue Authority. The Employer shall upon remitting the tax to Kenya Revenue Authority furnish the Contractor with the relevant tax deduction certificates.
- ii. Where payments for the Contract Price are made directly by the financiers to the Contractor, the Contractor and the financiers shall make the necessary arrangements with Employer to ensure that withholding income tax is remitted to the Kenya Revenue Authority.

# d) Tax Indemnity

- i. The Contractor shall indemnify and hold the Employer harmless from and against any and all tax liabilities, which the Employer may incur for any reason of failure by the Contractor to comply with any tax laws arising from the execution of the Contract whether during the term of the Contract or after its expiry.
- ii. The Contractor warrants to pay the Employer (within fourteen (14) days of demand by the Employer), an amount equal to the loss, liability or cost which the Employer determines has been (directly or indirectly) suffered by the Employer for or on account of the Contractor's Tax liability arising from the Contract.
- iii. Where the amount in (ii) above remains unpaid after the end of the fourteen (14) days moratorium, the Employer shall be entitled to compensation for financing charges.

# SECTION VIII ~ CONTRACT FORMS

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

#### FORM No. 1: NOTIFICATION OF INTENTION TO AWARD

This Notification of Intention to Award shall be sent to each Tenderer that submitted a Tender. Send this Notification to the Tenderer's Authorized Representative named in the Tender Information Form on the format below. **FORMAT** For the attention of Tenderer's Authorized Representative 1. Name: [insert Authorized Representative's name] I)Address: [insert Authorized Representative's Address] ii) iii) Telephone: [insert Authorized Representative's telephone/fax numbers] *iv*) Email Address: [insert Authorized Representative's email address] [IMPORTANT: insert the date that this Notification is transmitted to Tenderers. The Notification 1 must be sent to all Tenderers simultaneously. This means on the same date and as close to the same time as possible.] Date of transmission: [email] on [date] (local 2 time) This Notification is sent by (Name and designation) 3. Notification of Intention to Award Employer:\_\_\_\_\_\_[insert the name of the Employer] I)Project: [insert name of project] iii) Contract title: [insert the name of the contract] Country: \_\_\_\_\_[insert country where ITT is issued] iv) ITT No: \_\_\_\_\_ [insert ITT reference number from Procurement Plan] This Notification of Intention to Award (Notification) notifies you of our decision to award the above contract. The transmission of this Notification begins the Standstill Period. During the Standstill Period, you may: 4. Request a debriefing in relation to the evaluation of your tender Submit a Procurement-related Complaint in relation to the decision to award the contract. The successful tenderer a) i) Name of successful Tender Address of the successful Tender ii) iii) Contract price of the successful Tender Kenya Shillings

(in words

#### b) Other Tenderers

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

S/No.	Name of Tender	Tender Price as read out	orice	One Reason Evaluated	Why	Not
1						
2						
3						
4						
5						

(Note a) State NE if not evaluated

5. How to request a debriefing

Attantion

- 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:

lineart full name of narrow if applicable

ii) Title/position:[insert title/position] ii) Agency:[insert name of Employer] iii) Email address:[insert email address]	1)	Aucimon.	[msert run name or person, ir applicable]
	ii)	Title/position:	[insert title/position]
iii) Email address:[insert email address]	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:

		ii) Title/position:[insert title/position]			
		iii) Agency:[insert name of Employer]			
		iv) Email address:[insert email address]			
	c)	At this point in the procurement process, you may submit a Procurement-related Complaint challenging the decision to award the contract. You do not need to have requested, or received, a debriefing before making this complaint. Your complaint must be submitted within the Standstill Period and received by us before the Standstill Period ends.			
	d)	Further information: For more information refer to the Public Procurement and Disposals Act 2015 and its Regulations available from the Website <a href="www.ppra.go.ke">www.ppra.go.ke</a> or email <a href="complaints@ppra.go.ke">complaints@ppra.go.ke</a> .			
	You	should read these documents before preparing and submitting your complaint.			
	e)	There are four essential requirements:			
	i)	You must be an 'interested party'. In this case, that means a Tenderer who submitted a Tender in this tendering process, and is the recipient of a Notification of Intention to Award.			
	ii)	The complaint can only challenge the decision to award the contract.			
	iii)	You must submit the complaint within the period stated above.			
	iv)	You must include, in your complaint, all of the information required to support your complaint.			
7.	Stan	dstill Period			
	i)	DEADLINE: The Standstill Period is due to end at midnight on [insert date] (local time).			
	ii)	The Standstill Period lasts ten (14) Days after the date of transmission of this Notification of Intention to Award.			
	iii)	The Standstill Period may be extended as stated in paragraph Section 5 (d) above.			
		If you have any questions regarding this Notification please do not hesitate to contact us.			
On be	ehalf	of the Employer:			
Signa	ture:	Name: Title/position: Telephone:			

7.

Email:

# FORM FOR REVIEW(r.203(1))

PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD
APPLICATION NOOF20
BETWEEN
APPLICANT
AND
Request for review of the decision of the(Name of the Procuring Entity of
REQUEST FOR REVIEW
I/We,the above named Applicant(s), of address: Physical address
1.
2.
By this memorandum, the Applicant requests the Board for an order/orders that:
1.
2.
SIGNED(Applicant) Dated onday of/20
FOR OFFICIAL USE ONLY Lodged with the Secretary Public Procurement Administrative Review Board on
SIGNED
Board Secretary

# FORM NO. 3 LETTER OF AWARD

[Use letter hea	ad paper of the Procuring Entity]
	[Date]
To:	[name and address of the Supplier]
Subject:	Noti <b>fi</b> cation of Award Contract No
execution of given in the numbers and	notify you that your Tender dated[insert date] for the[insert name of the contract and identification number, as SCC] for the Accepted Contract Amount of[insert amount in d words and name of currency], as corrected and modified in with the Instructions to tenderers is hereby accepted by our Agency.
accordance w	quested to furnish the Performance Security within 30 days in with the Conditions of Contract, using for that purpose the of the Security Form included in Section X, Contract Forms, of the cument.
Authorized Sig	gnature:
Name and Titl	e of Signatory:
Name of Agen	cy:
Attachment: (	Contract Agreement

# FORM NO. 4 ~ CONTRACT AGREEMENT

[The s	succe	essfu	Il tenderer shall fill in this form in accordance with the instructions indicated]
year]. its pri "Procu corpor princi	BET Incip Iring Iration Ipal	WEE al p ; E1 n inc olace	ENT made the [insert: number] day of [insert: month], [insert: EN (1) [insert complete name of Procuring Entity and having lace of business at [insert: address of Procuring Entity] (hereinafter called ntity"), of the one part; and (2) [insert name of Supplier], a corporated under the laws of [insert: country of Supplier] and having its e of business at [insert: address of Supplier] (hereinafter called "the the other part.
1	viz. <u>,    </u> by   tl	ne Si	S the Procuring Entity invited Tenders for certain Goods and ancillary services,  [insert brief description of Goods and Services] and has accepted a Tender upplier for the supply of those Goods and Services, the Procuring Entity and the agree as follows:
j	i)		this Agreement words and expressions shall have the same meanings as are pectively assigned to them in the Contract documents referred to.
i	ii)		following documents shall be deemed to form and be read and construed as t of this Agreement. This Agreement shall prevail over all other contract documents.
		a)	the Letter of Acceptance
		b)	the Letter of Tender
		c)	the Addenda Nos(if any)
		d)	Special Conditions of Contract
		e)	General Conditions of Contract
		f)	the Specification (including Schedule of Requirements and Technical Specifications)
		g)	the completed Schedules (including Price Schedules)
		h)	any other document listed in GCC as forming part of the Contract
i	iii)	Sup Prod	consideration of the payments to be made by the Procuring Entity to the plier as specified in this Agreement, the Supplier hereby covenants with the curing Entity to provide the Goods and Services and to remedy defects therein conformity in all respects with the provisions of the Contract.
]	provi Price	ision or	curing Entity hereby covenants to pay the Supplier in consideration of the of the Goods and Services and the remedying of defects therein, the Contract such other sum as may become payable under the provisions of the Contract at and in the manner prescribed by the Contract.
			TESS whereof the parties hereto have caused this Agreement to be executed in ce with the laws of Kenya on the day, month and year indicated above.
<u>For</u> an	d on	beh	alf of the Procuring Entity
Signed	l:		[insert signature]
in the	can	acity	of[insert title or other appropriate designation] In the presence of
	cup	0.010	[insert identification of official witness] For and on behalf of the
Suppli	er		
Signe			[insert signature of authorized representative(s) of the Supplier in the
NO MAG			THE SUPPLIES OF AUTHORIZED REDIESEMBLIVELY OF THE SUPPLIES IN THE

capacity of \_\_\_\_\_\_ [insert title or other appropriate designation] in the presence of \_\_\_\_\_ [insert title or other appropriate designation] in the

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

ĮGu	arantor letterhead]
Ben	eficiary:[insert name and Address of
Emp	oloyer]
Dat	e:[Insert date of issue]
Gua	irantor:[Insert name and address of place of issue, unless indicated in the erhead]
1.	We have been informed that(hereinaf
	ter called "the Contractor") has entered into Contract Nodated
	with (name of Employer) (the Employer as the Beneficiary), for the execution of (hereinafter called "the Contract").
2.	Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.
3.	At the request of the Contractor, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of (in words ), such sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract, without the Beneficiary needing to prove or to show grounds for your demand or the sum specified therein.
4.	This guarantee shall expire, no later than the Day of
5.	The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee."

#### **FORM No. 6 ~ PERFORMANCE SECURITY** [Option 2– Performance Bond]

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

[Guarantor letternead or SWIFT identifier code]	
Bene <b>fi</b> ciary:[insert name ar	nd Address of
Employer] Date:[Insert date of issue]	
PERFORMANCE BOND No.:	
Guarantor:[Insert name and addres letterhead]	s of place of issue, unless indicated in the
the amount offor the made in the types and proportions of currents	Obligee (hereinafter called "the Employer") in e payment of which sum well and truly to be encies in which the Contract Price is payable mselves, their heirs, executors, administrators
2. WHEREAS the Contractor has entered into a theday of , 20, for accordance with the documents, plans, specified the extent herein provided for, are by referred to as the Contract.	in fications, and amendments thereto, which to
a Name Extended to the Author	

- 3. NOW, THEREFORE, the Condition of this Obligation is such that, if the Contractor shall promptly and faithfully perform the said Contract (including any amendments thereto), then this obligation shall be null and void; otherwise, it shall remain in full force and effect. Whenever the Contractor shall be, and declared by the Employer to be, in default under the Contract, the Employer having performed the Employer's obligations thereunder, the Surety may promptly remedy the default, or shall promptly:
  - 1) complete the Contract in accordance with its terms and conditions; or
  - 2) obtain a tender or tenders from qualified tenderers for submission to the Employer for completing the Contract in accordance with its terms and conditions, and upon determination by the Employer and the Surety of the lowest responsive Tenderers, arrange for a Contract between such Tenderer, and Employer and make available as work progresses (even though there should be a default or a succession of defaults under the Contract or Contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the Balance of the Contract Price; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph hereof. The term "Balance of the Contract Price," as used in this paragraph, shall mean the total amount payable by Employer to Contractor under the Contract, less the amount properly paid by Employer to Contractor; or
  - 3) pay the Employer the amount required by Employer to complete the Contract in accordance with its terms and conditions up to a total not exceeding the amount of this Bond.
- 4. The Surety shall not be liable for a greater sum than the specified penalty of this Bond.
- 5. Any suit under this Bond must be instituted before the expiration of one year from the

date of the issuing of the Taking-Over Certificate. No right of action shall accrue on this Bond to or for the use of any person or corporation other than the Employer named

herein or the heirs, executors, administrators, successors, and assigns of the Employer.

[Guarantor letterhead]	
Beneficiary: [Insert name and Address of Employer] Date: [Insert date of issue]	
ADVANCE PAYMENT GUARANTEE No.: [Insert guarantee reference number]	
Guarantor: [Insert name and address of place of issue, unless indicated in the letterhead]	
1. We have been informed that(hereinafter called "the Contractor") has entered Contract No dated with the Beneficiary, for the execution	into n of
(hereinafter called "the Contract").	
2. Furthermore, we understand that, according to the conditions of the Contract, an advance payme the sum(in words) is to be made against an advance payment guarantee.	nt in
3. At the request of the Contractor, we as Guarantor, hereby irrevocably undertake to pay the Beneficany sum or sums not exceeding in total an amount of (in value)	
) <sup>1</sup> upon receipt by us of the Beneficiary's complying demand supported b Beneficiary's statement, whether in the demand itself or in a separate signed document accompanyi identifying the demand, stating either that the Applicant:	
(a) has used the advance payment for purposes other than the costs of mobilization in respect of the g	oods;
(b) has failed to repay the advance payment in accordance with the Contract conditions, specifyi amount which the Applicant has failed to repay.	ng the
4. A demand under this guarantee may be presented as from the presentation to the Guarantor of a cer from the Beneficiary's bank stating that the advance payment referred to above has been credited Contractor on its account number at	
5. The maximum amount of this guarantee shall be progressively reduced by the amount of the ac payment repaid by the Contractor as specified in copies of interim statements or payment certificates shall be presented to us. This guarantee shall expire, at the latest, upon our receipt of a copy of the i payment certificate indicating that ninety (90) percent of the Accepted Contract Amount, less prov sums, has been certified for payment, or on the day of, 2,² whichever is exponently, any demand for payment under this guarantee must be received by us at this office before that date.	which nterim isional
6. The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six m [one year], in response to the Beneficiary's written request for such extension, such request to be present the Guarantor before the expiry of the guarantee.	
[Name of Authorized Official, signature(s) and seals/stamps]	_
	cy of

<sup>&</sup>lt;sup>1</sup>The Guarantor shall insert an amount representing the amount of the advance payment and denominated either in the currency of the advance payment as specified in the Contract.

Insert the expected expiration date of the Time for Completion. The Employer should note that in the event of an extension of the time for completion of the Contract, the Employer would need to request an extension of this guarantee from the Guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee.

# FORM NO. 8 BENEFICIAL OWNERSHIP DISCLOSURE FORM (Amended and issued pursuant to PPRA CIRCULAR No. 02/2022)

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

This Beneficial Ownership Disclosure Form ("Form") is to be completed by the successful tenderer pursuant to Regulation 13 (2A) and 13 (6) of the Companies (Beneficial Ownership Information) Regulations, 2020. In case of joint venture, the tenderer must submit a separate Form for each member. The beneficial ownership information to be submitted in this Form shall be current as of the date of its submission.

For the purposes of this Form, a Beneficial Owner of a Tenderer is any natural person who ultimately owns or controls the legal person (tenderer) or arrangements or a natural person on whose behalf a transaction is conducted, and includes those persons who exercise ultimate effective control over a legal person (Tenderer) or arrangement.

Tender Reference No.:	[insert identification no][insert name of the	
Name of the Tender Title/Description:		
assignment] to:[insert complete name of Procurit	ng Entity]	
In response to the requirement in your notification of award dated_to furnish additional information on beneficial ownership:[select options that are not applicable]		

I) We here by provide the following beneficial ownership information.

Details of beneficial ownership

	Details of all Beneficial Owners	% of shares a person holds in the company Directly or indirectly	% of voting rights a person holds in the company	Whether a person directly or indirectly holds a right to appoint or remove a member of the board of directors of the company or an equivalent governing body of the Tenderer (Yes / No)	person directly or indirectly exercises significant influence or control over the Company (tenderer) (Yes / No)
	Full Name	Directly	Directly	1. Having the right to	1. Exercises significant
1.	National identity card number or Passport number	% of shares  Indirectly	% of voting rights  Indirectly of voting rights	appoint a influence or majority of the control over	influence or control over the Company body of the Company
	Personal Identification Number (where applicable)	% of shares		governing body of the Tenderer: YesNo 2. Is this right held	YesNo
	Nationality			directly or	
	Date of birth [dd/mm/yyyy]			indirectly?:	influence or control exercised
	Postal address				Chorology

	Details of all Beneficial Owners	% of shares a person holds in the company Directly or indirectly	% of voting rights a person holds in the company	Whether a person directly or indirectly holds a right to appoint or remove a member of the board of directors of the company or an equivalent governing body of the Tenderer (Yes / No)	Whether a person directly or indirectly exercises significant influence or control over the Company (tenderer) (Yes / No)
	Residential address Telephone number Email address Occupation or profession			Direct Indirect	directly or indirectly?  Direct
					•••
2.	Full Name  National identity card number or Passport number  Personal Identification Number (where applicable)  Nationality(ies)  Date of birth Idd/mm/yyyy/ Postal address  Residential address  Telephone number  Email address  Occupation or profession	Directly % of shares  Indirectly % of shares	Directly% of voting rights  Indirectly% of voting rights	1. Having the right to appoint a majority of the board of the directors or an equivalent governing body of the Tenderer: YesNo 2. Is this right held directly or indirectly?:  Direct	YesNo
	T T		T	T	
3.		_			
e.t.c					

II) Am fully aware that beneficial ownership information above shall be reported to the Public Procurement

Regulatory Authority together with other details in relation to contract awards and shall be maintained in the Government Portal, published and made publicly available pursuant to Regulation 13(5) of the Companies (Beneficial Ownership Information) Regulations, 2020. (Notwithstanding this paragraph Personally Identifiable Information in line with the Data Protection Act shall not be published or made public). Note that Personally Identifiable Information (PII) is defined as any information that can be used to distinguish one person from another and can be used to deanonymize previously anonymous data. This information includes National identity card number or Passport number, Personal Identification Number, Date of birth, Residential address, email address and Telephone number.

- III) In determining who meets the threshold of who a beneficial owner is, the Tenderer must consider a natural person who in relation to the company:
  - (a) holds at least ten percent of the issued shares in the company either directly or indirectly;
  - (b) exercises at least ten percent of the voting rights in the company either directly or indirectly;

\*lincert complete name of the Tendererl

- (c) holds a right, directly or indirectly, to appoint or remove a director of the company; or
- (d) exercises significant influence or control, directly or indirectly, over the company.
- IV) What is stated to herein above is true to the best of my knowledge, information and belief.

Name of the Tenderer

Traine 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]
Designation 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 this [insert date of signing] day of [Insert month], [insert year]

Bidder Official Stamp