

KGN~OLK~006~2025

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TENDER FOR SUPPLY OF CONTROL SPARES FOR THE WELLHEAD POWER PLANTS.

Reserved for Women Enterprises)

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

NAIROBI.

Website: www.kengen.co.ke

March,2025

INVITATION TO TENDER

PROCURING ENTITY: KENYA ELECTRICITY GENERATING COMPANY PLC

CONTRACT NAME AND DESCRIPTION: TENDER FOR SUPPLY OF CONTROL SPARES FOR THE WELLHEAD POWER PLANTS.

KenGen PLC invites sealed tenders from eligible candidates for the **Tender for Supply of Control Spares for Wellhead Power Plants,** whose specifications are detailed in the Tender Document.

Tendering will be conducted under open competitive method to [Women Enterprises] using a standardized tender document. Tendering is open to all qualified and interested Tenderers.

The tender is specific to Women Enterprises

Qualified and interested tenderers may obtain further information and inspect the Tender Documents during office hours between 8 a.m. and 5 p.m. starting at the date of advert at the office of:

General Manager, Supply Chain

Tel: (254) (020) 3666000

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

The document can be viewed and downloaded for free from the website www.kengen.co.ke and/or on E-procurement https://eprocurement.kengen.co.ke:50001/irj/portal . Tenderers who download the tender document must forward their particulars immediately to tenders@kengen.co.ke, 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.

Tender Security is **Not** Applicable. Bidders will be required to complete and sign the Tender Securing Declaration Form annexed to this tender document.

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

Completed tenders must be submitted online on or before 26th March 2025 at 10.00 a.m.

Electronic Tenders will be permitted through our e-procurement platform found at www.kengen.co.ke (https://eprocurement.kengen.co.ke:50001/irj/portal on or before; 26th March 2025 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. Tenders will be publicly opened in the presence of the Tenderers' designated representatives who choose to attend at the address below.

Late tenders will be rejected.

- 1. 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;

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 6th Floor

NOTE: Public Procurement Capacity Building Levy Order, 2023.

Notice is also brought to the attention of all bidders of the Public Procurement Capacity Building Levy Order, 2023 vide Legal Notice No.206 whose commencement date is 1st September 2024 that requires procuring entities to deduct and remit, to the Public Procurement Regulatory Authority, a sum equivalent to 0.03% of the value of the resultant signed contract, exclusive of applicable taxes.

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

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

- The Procuring Entity requires compliance with the provisions of the Public Procurement and Asset Disposal Act, 2015, Section 62 "Declaration not to engage in corruption". The tender submitted by a person shall include a declaration that the person shall not engage in any corrupt or fraudulent practice and a declaration that the person or his or her subcontractors are not debarred from participating in public procurement proceedings.
- 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 s 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
- 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.
- 3.10 Tenderers shall provide the qualification information statement that the tenderer (including all members of a joint venture and subcontractors) is not associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Procuring entity to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods under this Invitation for tenders.
- Where the law requires tenderers to be registered with certain authorities in Kenya, such registration requirements shall be defined in the TDS
- 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.
- 54 The Tenderer is expected to examine all instructions, forms, terms, and specifications in the tendering document and to furnish with its Tender all information or documentation as is required by the tendering document.

6. Clarification of Tendering Document

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

- ii) the price for inland transportation, insurance, and other local services required to convey the Goods from the named place of destination to their final destination specified in the TDS;
- c) For Goods manufactured outside Kenya, already imported:
- i) the price of the Goods, including the original import value of the Goods; plus, any mark-up (or rebate); plus, any other related local cost, and custom duties and other import taxes already paid or to be paid on the Goods already imported;
 - ii) the custom duties and other import taxes already paid (need to be supported with documentary evidence) or to be paid on the Goods already imported;
 - iii) any sales and other taxes levied in Kenya which will be payable on the Goods if the Contract is awarded to the Tenderer; and
- iv) the price for inland transportation, insurance, and other local services required to convey the Goods from the named place of destination to their final destination (Project Site) specified in the TDS.
- d) for Related Services, other than inland transportation and other services required to convey the Goods to their final destination, whenever such Related Services are specified in the Schedule of Requirements, the price of each item comprising the Related Services (inclusive of any applicable taxes).

14. Currencies of Tender and Payment

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

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

- 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.
- 15.4 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

- 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.
- 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.
- 19.4 In case the Tenderer is a JV, the Tender shall be signed by an authorized representative of the JV on behalf of the JV, and so as to be legally binding on all the members as evidenced by a power of attorney signed by each members' legally authorized representatives.
- 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

- Depending on the sizes or quantities or weight of the tender documents, a tenderer may use an envelope, package or container. The Tenderer shall deliver the Tender in a single sealed envelope, or in a single sealed package, or in a single sealed container bearing the name and Reference number of the Tender, addressed to the Procuring Entity and a warning not to open before the time and date for Tender opening date. Within the single envelope, package or container, the Tenderer shall place the following separate, sealed envelopes:
- a) in an envelope or package or container marked "ORIGINAL", all documents comprising the Tender, as described in ITT 11; and
- b) in an envelope or package or container marked "COPIES", all required copies of the Tender; and
- c) if alternative Tenders are permitted in accordance with ITT 12, and if relevant:
- i) in an envelope or package or container marked "ORIGINAL -ALTERNATIVE TENDER", the alternative Tender; and
- ii) in the envelope or package or container marked "COPIES- ALTERNATIVE TENDER", all required copies of the alternative Tender.
- 202 The inner envelopes or packages or containers shall:
- a) bear the name and address of the Procuring Entity.
- b) bear the name and address of the Tenderer; and
- c) bear the name and Reference number of the Tender.
- 203 Where a tender package or container cannot fit in the tender box, the procuring entity shall:
- a) Specify in the **TDS where** such documents should be received.
- b) maintain a record of tenders received and issue acknowledgement receipt note to each tenderer specifying time and date of receipt.
- c) Ensure all tenders received are handed over to the tender opening committee for opening at the specified opening place and time.
- 204 If an envelope or package or container is not sealed and marked as required, the *Procuring Entity* will assume no responsibility for the misplacement or premature opening of the Tender. Tenders misplaced or opened prematurely will not be accepted.

21. Deadline for Submission of Tenders

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

E. Evaluation and Comparison of Tenders

25. Confidentiality

- 25.1 Information relating to the evaluation of Tenders and recommendation of contract award, shall not be disclosed to Tenderers or any other persons not officially concerned with the tendering process until the information on Intention to Award the Contract is transmitted to all Tenderers in accordance with ITT 41.
- 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.

283 If a Tender is not substantially responsive to the requirements of tendering document, it shall be rejected by the Procuring Entity and may not subsequently be made responsive by correction of the material deviation, reservation, or omission.

29. Non-conformities, Errors and Omissions

- 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

- 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.
- 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.
- 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;
- 33.6 The Procuring Entity's evaluation of a Tender may require the consideration of other factors, in addition to the Tender Price quoted in accordance with ITT 14. These factors may be related to the characteristics, performance, and terms and conditions of purchase of the Goods and Related Services. The effect of the factors selected, if any, shall be expressed in monetary

terms to facilitate comparison of Tenders, unless otherwise specified in the **TDS** from amongst those set out in Section III, Evaluation and Qualification Criteria. The additional criteria and methodologies to be used shall be as specified in ITT 33.2(d).

34. Comparison of Tenders

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

35. Abnormally Low Tenders

- 35.1 An Abnormally Low Tender is one where the Tender price, in combination with other constituent elements of the Tender, appears unreasonably low to the extent that the Tender price raises material concerns with the Procuring Entity as to the capability of the Tenderer to perform the Contract for the offered Tender price.
- 352 In the event of identification of a potentially Abnormally Low Tender by the evaluation committee, the Procuring Entity shall seek written clarification from the Tenderer, including a detailed price 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

- 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.

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

- 461 Upon the expiry of the fourteen days of the Notification of Intention to enter into contract and upon the parties meeting their respective statutory requirements, the Procuring Entity shall send the successful Tenderer the Contract Agreement.
- 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

- Within fourteen days after signing the contract, the Procuring Entity shall publish and publicize the awarded contract at its notice boards, entity website; and on the Website of the Authority in manner and format prescribed by the Authority. At the minimum, the notice shall contain the following information:
- a) name and address of the Procuring Entity;
- b) name and reference number of the contract being awarded, a summary of its scope and the selection method used;
- c) the name of the successful Tenderer, the final total contract price, the contract duration.

- d) dates of signature, commencement and completion of contract;
- e) names of all Tenderers that submitted Tenders, and their Tender prices as read out at Tender opening;

49. Procurement Related Complaints and Administrative Review

- 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.

TITE D. C	Destination Of Assess for the Lagrangian He Headen						
ITT Reference	Particulars Of Appendix To Instructions To Tenders A. General						
ITT 1.1	The reference number of the Invitation for Tenders is: KGN-OLK-006-2025						
111 1.1	The reference number of the invitation for Tenders is: KGN-OLK-006-2025						
	The Procuring Entity is: Kenya Electricity Generating Company PLC.						
	The ways of the Continet in MINNER FOR GLYPPLY OF COMMING ORANGE FOR MINI						
	The name of the Contract is: TENDER FOR SUPPLY OF CONTROL SPARES FOR THE WELLHEAD POWER PLANTS.						
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.						
	1. For suppliers registering for the first time using the link						
	https://supplierregistration.kengen.co.ke:4302/slc_selfreg(bD1lbiZjPTMwMCZkP						
	<u>W1pbg==)/bspwdapplication.do#VIEW_ANCHOR-ROS_TOP</u> ensure the "Public Tender" checkbox is ticked so that the login details are sent to suppliers						
	automatically.						
	Mention to the Standard Annual Control						
	KenGen Tenders Partal Vegress Note						
	Supplies to continue mais						
	2. It is a mandatory requirement all Documents MUST be uploaded to the SRM System through the link https://eprocurement.kengen.co.ke:50001/irj/portal found on www.kengen.co.ke .						
	Ent of a financial control of the co						
	After clicking on the Event Number, then click on Register (for Open tenders), then click on 'Create Response', bidders to click on 'Technical RFx Response' tab to access the cfolder page to upload your document.						
	Instructions to Bidders: Caution on Uploading Bid Documents						
	a. Preferred Submission Method: Bidders are advised to use the C-Folder for submitting their tenders. This platform is specifically designed to handle bulky technical bid documents of up to 99MB per file.						
	b. Exceeding File Size Limit: In the event that the bid response exceeds the 99MB limit: ~						
	i. Bidders should try to compress the pdf file first to file size less than 99MB and if compressing doesn't reduce the file size consider option (ii) below.						
	ii. Split the documents into two or more separate files before submission. This ensures the integrity of the tendering process and accurate evaluation of all necessary information.						
	c. Bids uploaded on "Notes and Attachments Tab" may have a transmission failure						

and the bid may not be successfully received through the system and KenGen will not be held accountable for failure to transmit on eProcurement portal. d. Assistance and Inquiries: For any questions or further assistance, bidders are encouraged to reach out to the team at least 24 hours before submission deadline through eprocurement@kengen.co.ke; or tenders@kengen.co.ke; or visit our offices through the Karibu Centre. Prices MUST be entered under item tab of the RFx and MUST be similar to the prices in the price/BoQ Schedule. RFx Number 5000000, Status Saved Bubmission Deadline Total Value C.5 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. Event Number Event Description Event Type Event Status Start Date End Date Response Number Response Status Test Bid Invite : to Bidders 22.09.***, 6000000*.... Open Tendering Published Saved Test 4 '- - - - in sus portal 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 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. ITT 3.0 Eligibility This tender is open to Women Enterprises 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) ~ Not Applicable for this 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 https://supplierregistration.kengen.co.ke:4302/slc_selfreg(bD1lbiZjPTMwMCZkPW 1pbg==)/bspwdapplication.do#VIEW ANCHOR-ROS TOP and ensure the "Public **Tender" 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 For Clarification of Tender purposes only, the Procuring Entity's address is: ITT 6.1 Attention: General Manager - 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; rpertet@kengen.co.ke

	Requests for clarification should be received by the Procuring Entity no later than:							
	7 days before tender closing date. Web page: [www.kengen.co.ke].							
ITT 6.3	The questions to reach the Procuring Entity not later than 7 Days before the tender							
	closing date							
	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 and other specified in the evaluation criteria							
ITT 12.1	Alternative Tenders <i>shall not be</i> considered.							
ITT 13.5	The prices quoted by the Tenderer shall not be subject to adjustment during the							
	performance of the Contract.							
ITT 13.6	Tender Prices							
	Prices indicated in the tender form shall be inclusive of all applicable taxes and							
	insurance.							
ITT 14.2	Foreign currency requirements allowed.							
ITT 15.4	Period of time the Goods are expected to be functioning (for the purpose of spare parts):							
	[insert duration]							
ITT 16.2 (a)	Manufacturer's authorization is: required							
ITT 17.1	The Tender validity period shall be 154 days.							
ITT 17.3	(a) The Number of days beyond the expiry of the initial tender validity period will be							
	30 days.							
ITT 19.3	The written confirmation of authorization to sign on behalf of the Tenderer shall							
	consist of a Tender Specific 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 found at www.kengen.co.ke (https://eprocurement.kengen.co.ke:50001/irj/portal SUBMISSION OF TENDERS:							
	1. For suppliers registering for the first time using the link 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.							
	KenGon Tenders Partal KenGon Tenders Partal According to Management Accordin							
	2. It is a mandatory requirement all Documents MUST be uploaded to the SRM System through the link https://eprocurement.kengen.co.ke:50001/irj/portal found on www.kengen.co.ke .							
	After clicking on the Event Number, then click on Register (for Open tenders), then click on 'Create Response', bidders to click on 'Technical RFx Response' tab to access the cfolder page to upload your document.							
	Instructions to Bidders: Caution on Uploading Bid Documents							
	a. Preferred Submission Method: Bidders are advised to use the C-Folder for submitting their tenders. This platform is specifically designed to handle bulky							

technical bid documents of up to 99MB per file.

- **b. Exceeding File Size Limit:** In the event that the bid response exceeds the **99MB** limit:
- i. Bidders should try to compress the pdf file first to file size less than 99MB and if compressing doesn't reduce the file size consider option (ii) below.
- ii. Split the documents into two or more separate files before submission. This ensures the integrity of the tendering process and accurate evaluation of all necessary information.
- c. Bids uploaded on "Notes and Attachments Tab" may have a transmission failure and the bid may not be successfully received through the system and KenGen will not be held accountable for failure to transmit on eProcurement portal.
- **d. Assistance and Inquiries:** For any questions or further assistance, bidders are encouraged to reach out to the team at least 24 hours before submission deadline through eprocurement@kengen.co.ke; or tenders@kengen.co.ke; or visit our offices through the Karibu Centre.
- 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 <u>eprocurement@kengen.co.ke</u>** tender closing date and time.

The deadline for Tender submission is:

Date and Time: 26th March 2025 at 10.00 a.m.

ITT 24.1 The Tender opening shall take place at:

Kenya Electricity Generating Company PLC, 6th Floor, KenGen Pension Plaza II, Kolobot Road, Parklands, P.O. Box 47936, 00100 NAIROBI.

	Date and time: 26th March 2025 at 10.30 a.m.							
	Bidders can request for the tender opening minutes of the tender opening session through the following email address tenders@kengen.co.ke							
ITT 24.6	The number of representatives of the Procuring Entity to sign is 3							
	E. Evaluation and Comparison of Tenders							
TTT 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 Price							
	F. Award of Contract							
	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.							
ITT 47.3	Performance security shall be at 1% 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 www.ppra.go.ke.							

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.

REGISTRATION AND BIDDING PROCESS

1. For suppliers registering for the first time using the link 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.



2. It is a mandatory requirement all Documents MUST be uploaded to the SRM System through the link https://eprocurement.kengen.co.ke:50001/irj/portal found on www.kengen.co.ke.



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



After clicking on the Event Number, then click on Register (for Open tenders), then click on 'Create Response', bidders to click on 'Technical RFx Response' tab to access the cfolder page to upload your document.

Instructions to Bidders: Caution on Uploading Bid Documents

- **a. Preferred Submission Method:** Bidders are advised to use the C-Folder for submitting their tenders. This platform is specifically designed to handle bulky technical bid documents of up to **99MB per** file.
- b. Exceeding File Size Limit: In the event that the bid response exceeds the 99MB limit: ~
- i. Bidders should try to compress the **pdf file first to file size less than 99MB** and if compressing doesn't reduce the file size consider option (ii) below.
- ii. Split the documents into two or more separate files before submission. This ensures the integrity of

the tendering process and accurate evaluation of all necessary information.

- c. Bids uploaded on "Notes and Attachments Tab" may have a transmission failure and the bid may not be successfully received through the system and KenGen will not be held accountable for failure to transmit on eProcurement portal.
- **d. Assistance and Inquiries:** For any questions or further assistance, bidders are encouraged to reach out to the team at least 24 hours before submission deadline through eprocurement@kengen.co.ke; or tenders@kengen.co.ke; or visit our offices through the Karibu Centre.
- 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. 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.

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	Preliminary Mandatory Evaluation Requirements
MR 1	Valid copy of Registration Certificate / Certificate of Incorporation.
MR 2	Valid business permit.
MR 3	Valid Tax Compliance certificate and Pin Certificate.
	Copy of CR 12 issued within 6 months before tender closure date (where applicable)/Not Applicable to sole Proprietors
MR5	Tender validity duration 154 days from the date of opening.
MR 6	Duly filled, signed & stamped Tenderer's Eligibility Confidential Business Questionnaire form.
MR 7	Duly filled and signed and stamped tender form.
MR 8	Duly filled and signed and stamped price schedule and counter sign any alteration.
MR 9	Attach a Valid / Current AGPO Certificate for Women Enterprise.
MR 10	Tender security not Required for this tender However, the tenderer will be required to complete a Duly filled, signed and stamped Tender Securing Declaration form attached in the standard forms of the tender document.
MR 11	Duly filled and stamped Addendum(s) and Clarification(s) issued must be attached (Where Applicable).
MR 12	The Tender MUST be submitted be in the required format and serialized on each page of the bid submitted, Sec.74.1.i. of the PPADA, 2015.
	The tender has been duly signed by the person lawfully authorized to do so through the Fender Specific Power of Attorney.
	Duly filled signed and stamped Self Declaration form that the tenderer is not debarred in the matter of PPADA 2015.
MR 15	Duly filled signed and stamped Self Declaration form that the tenderer will not engage in any corrupt or Fraudulent Practice.
MR 16	The delivery period within six (6) month from the date of signing the Contract.
MR 17	Duly filled, signed and stamped Declaration and Commitment to the Code of Ethics.
MR 18	Duly filled Tenderer Information Form.
	Tender bids and documents must be submitted through our e-procurement platform found at www.kengen.co.ke (https://eprocurement.kengen.co.ke:50001/irj/portall
MR 20	Dully filled, signed and stamped certificate of independent tender determination

221 Evaluation of Technical aspects of the Tender

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

STAGE 2-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 the tender document, and as tabulated below.

No.	CRITERIA PARAMETERS	RESPONSE (YES or NO)
TR1	Conformity to technical specifications of the tender as provided in Section V	
TR2	Provide product technical details in form of Brochures or Catalogues for the items they intend to supply which must be stamped as sign of ownership. The specific items must be highlighted in the brochure.	
TR3	Supplier Must obtain duly filled signed and stamped Manufacturer's Authorization Letter if not a manufacturer for the items they intend to supply.	
	The manufacturer's authorization letter to be directly from the manufacturer and not from a third party and should be on official letter head, signed and stamped, and with contacts (email and phone) of the person issuing for verification of validity.	
TR4	Supplier MUST provide WARRANTY for the goods offered. The Warranty shall be valid for at least 12 Months from date of first use and offers assurance that goods delivered are free from Manufacturing defects. In the event it is observed that a product has manufacturing defects, then, the supplier shall be mandated to remove and replace such defective product (s).	

STAGE 3. FINANCIAL EVALAUATION

Financial evaluation shall involve checking completeness of financial bid.

- Award shall be based on the Total lowest and compliant bidder.
- 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.

STAGE 4. DUE DILLIGENCE

KenGen may prior to award of the tender determine to its satisfaction whether the selected bids will qualify to perform the contract satisfactorily by carrying out a due diligence visit as required

SECTION IV

TENDERING FORMS

Form of Tender

Tenderer Information Form

Tenderer JV Members Information Form

Price Schedule: Goods

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 thi	s Tender	submission:	[insert	date (as	day,	month	and y	ear) o	f Tendei	¹ SUÏ	bmission]
Tender Nan	ne and Ide	entification:	[inse	rt identifi	cation	1/					
Alternative	No.:		[insert	identific	cation	No if	this is	a Ten	ider for	an	alternative]
То:			nplete nam	ne of Prod	curing	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.

Bidder Official Stamp

CERTIFICATE OF INDEPENDENT TENDER DETERMINATION

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

- 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

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

Bidder Official Stamp

Tenderer, directly or indirectly, to any competitor, prior to the date and time of the official tender opening, or of the awarding of the Contract, whichever comes first, unless otherwise required by law or as specifically disclosed pursuant to paragraph (5)(b)

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.

	Ia resident ofhereby make a statement as follow	in the Republic of	being do
1.	THAT I am the Company Secr Officer/Director of	of Tender No. (insert name of the name of the Procuring entity)	he Company) who is a tender title/description)
2.	THAT the aforesaid Bidder, its Directors and subcontractors have not been debarred from participating in procurement proceeding under Part IV of the Act.		
3.	THAT what is deponed to herein above is true to the best of my knowledge, information and belief.		
		•••••	
	(Title)	(Signature)	(Date)
	Bidder Official Stamp		

FORM SD2

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

	I, of make a statement as follows:-	of P.O. Box in the Republic of	being a resident do hereby
1.	THAT I am the Chief E. of	ct of Tender No	ert name of the Company)(insert
2.	THAT the aforesaid Bidder, its servants and/or agents /subcontractors will not engage in any corrupt or fraudulent practice and has not been requested to pay any inducement to any member of the Board, Management, Staff and/or employees and/or agents of		
3.	THAT the aforesaid Bidder, its servants and/or agents /subcontractors have not offered any inducement to any member of the Board, Management, Staff and/or employees and/or agents of		
4.	THAT the aforesaid Bidder will not engage/has not engaged in any corrosive practice with other bidders participating in the subject tender.		
5.	THAT what is deponed to herein above is true to the best of my knowledge information and belief.		
		• • • • • • • • • • • • • • • • • • • •	
	(Title)	(Signature)	(Date)
	Bidder Official Stamp		

FORMAT OF POWER OF ATTORNEY

We (name and address of the registered office) do hereby constitute, appoint and
authorize Mr. / Mrs. / Ms (name and residential address) who is presently employed
with us and holding the position of as our attorney, to do in our name and on our
behalf, all such acts, deeds and things necessary in connection with or incidental to our proposal for the
project/goods/works/services", including signing and submission
of all documents and providing information / responses to the Kenya Electricity Generating Company PLC,
("KenGen"), representing us in all matters before KenGen, and generally dealing with KenGen in all matters
in connection with our Proposal for the said project/goods/works/services.
We hereby agree to ratify all acts, deeds and things lawfully done by our said attorney pursuant to this Power
of Attorney and that all acts, deeds and things done by our aforesaid attorney shall and shall always be deemed
to have been done by us
(Signature) (Name, Title and Address) Accepted
(Signature) (Name, Title and Address of the Attorney)
Bidder Official Stamp

DECLARATION AND COMMITMENT TO THE CODE OF ETHICS

I
have read and fully understood the contents of the Public Procurement & Asset Disposal Act, 2015, Regulations and the Code of Ethics for persons participating in Public Procurement and Asset Disposal and my responsibilities under the Code.
I do hereby commit to abide by the provisions of the Code of Ethics for persons participating in Public Procurement and Asset Disposal.
Name of Authorized signatory
Sign
Position
Office address Telephone
E-mail
Name of the Firm / Company
Date
(Company Seal/Rubber Stamp where applicable)
Witness
Name
Sign
Date

APPENDIX 1~ FRAUD AND CORRUPTION

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

- The Government of Kenya requires that all parties including Procuring Entities, Tenderers, (applicants/proposers), Consultants, Contractors and Suppliers; any Sub-contractors, Sub-consultants, Service providers or Suppliers; any Agents (whether declared or not); and any of their Personnel, involved and engaged in procurement under Kenya's Laws and Regulation, observe the highest standard of ethics during the procurement process, selection and contract execution of all contracts, and refrain from Fraud and Corruption and fully comply with Kenya's laws and Regulations as per paragraphs 1.1 above.
- 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 sub-consultants, sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
- d) Pursuant to the Kenya's above stated Acts and Regulations, may sanction or debar or recommend to appropriate authority (ies) for sanctioning and debarment of a firm or individual, as applicable under the Acts and Regulations;
- e) Requires that a clause be included in Tender documents and Request for Proposal documents requiring (i) Tenderers (applicants/proposers), Consultants, Contractors, and Suppliers, and their Sub-contractors, Sub-consultants, Service providers, Suppliers, Agents personnel, permit the PPRA or any other appropriate authority appointed by Government of Kenya to inspect all accounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have them audited by auditors appointed by the PPRA or any other appropriate authority appointed by Government of Kenya; and
- f) Pursuant to Section 62 of the above Act, requires Applicants/Tenderers to submit along with their Applications/Tenders/Proposals a "Self-Declaration Form" as included in the procurement document declaring that they and all parties involved in the procurement process and contract execution have not engaged/will not engage in any corrupt or fraudulent practices.

TENDERER INFORMATION FORM

[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.
\square In case of JV, letter of intent to form JV or JV agreement, in accordance with ITT 3.1.
\Box 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.
Bidder Official Stamp

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.	 Country City Location Building Floor Postal Address Name and email of contact person.
4	Reference Number of the Tender	
5	Date and Time of Tender Opening	
6	Current Trade License No and Expiring date	
7	Maximum value of business which the Tenderer handles.	
8		

General and Specific Details

b)	Sole Proprietor, provide the following details.	
	Name in full	
	Age	
	Nationality	
	Country of Origin	
	Citizenship	

c) Partnership, provide the following details.

Names of Partners	Nationality	Citizenship	% Shares owned

(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)

iii) Give details of Directors as follows.

	Names of Director	Nationality	Citizenship	% Shares owned
1				
2				
3				

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

If yes, provide details as follows.

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

(ii) 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		
C	tender.		
6	Tenderer would be providing		
	goods, works, non-consulting		
	services or consulting services		
	during implementation of the		
	contract specified in this Tender		
	Document.		

	Type of Conflict	Disclosure YES OR NO	If YES provide details of the relationship with Tenderer
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?		

10	a .: 0: .:	
(†)	Certification	۱

On behalf of the Tenderer, I certify that the information g	iven above is correct.
Full Name	
Title or Designation	
(Signature) (Date	?)

Bidder Official Stamp

TENDERER'S JV MEMBERS INFORMATION FORM

[The tenderer shall fill in this Form in accordance with the instructions indicated below.						
The following table shall be filled in for the tenderer and for each member of a Joint Yenture]].						
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.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 registration]						
4.Tenderer's JV Member's year of registration: [insert JV's Member year of registration]						
5.Tenderer's JV Member's legal address in country of registration: [insert JV's Member legal address in country of registration]						
6.Tenderer's JV Member's authorized representative information						
Name: [insert name of JV's Member authorized representative]						
Address: [insert address of JV's Member authorized representative]						
Telephone/Fax numbers: [insert telephone/fax numbers of JV's Member authorized representative]						
Email Address: [insert email address of JV's Member authorized representative]						
7. Attached are copies of original documents of [check the box(es) of the attached original documents]						
☐ Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITT 4.4.						
☐ In case of a state-owned enterprise or institution, documents establishing legal and financial autonomy, operation in accordance with commercial law, and that they are not under the supervision of the Procuring Entity, in accordance with ITT 4.6.						
8. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.						
Bidder Official Stamp						

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

SCHEDULE 1: SIEMENS PLC CONTROL SPARES.

No.	Item Description	Unit	Qty	Unit Price	Total Cost
1	SIMATIC S7-300, 16 CHN PID MODULE SM 355 16 Channel PID control module 6ES7 355-OVH10-OABO	PC	2		
2	4-CH ANALOG OUTPUT 6ES7332-5HD01-0ABO	PC	2		
3	Analog input module sm 331, AI 8× 12 BIT 6ES7331-7KFO2-OABO	PC	3		
4	Analog input module sm 331, AI 8× 16 BIT 6ES7331-7PFO1-OABO	PC	3		
5	Digital Input Module SM 321, D1 32x 24VDC 6ES7321-1BLOO-OAAO	PC	3		
6	Digital Output Module SM 322, D0 16x 24VDC 6ES7322-1Bh01-OAAO	PC	3		
7	Managed IE switch Siemens scalance X208 6GK5208-OBA10-2AA3	PC	3		
8	ET 200M Interface 6SZ7153~4AA01~OXBO	PC	2		
9	Analog Output module sm 332, A0 8 x 12bit 6ES7332-5HFOO-OABO	PC	3		
10	CPU 1511-1 PN 6ES7511-1AKOO-OABO	PC	4		
11	Analog input module AI 8XU/I/RTD/TC ST 6ES7531-7KFOO-OABO	PC	2		
12	Digital Input Module DI 32X24VDC HF 6ES7521-1BLOO-OABO	PC	2		
13	Digital Output Module SM 322, D0 8x 24VDC 6ES7522-1BF00-OAB0	PC	2		
14	SIMATIC ET 200SP IM155-6PNST Interface Card (Communication Module) 6AG1155-6AA00-7BN0	PC	3		
15	SIPLUS 4 X AI Input Module Analog input module AI AX1 2-WIRE ST 6AG1134-6GD00-7BA1	PC	4		
16	SIPLUS 4 X AI Input Module (RTD) Analog input module AI 4XRTD/TC 2-,3-4-WIRE HF 6AG1134-6JDOO-2CA1	PC	4		
17	SIPLUS 4 X AO Output Module Analog Output Module AQ 4XU/I ST 6AG1135-6HD00-7BA1	PC	4		
18	SIPLUS 8 X DI Input Module Digital Input Module DI 8X24VDC ST 6AG1131-6BFOO-7BAO	PC	4		
19	SIPLUS 4 X DO Output Module Digital Output Module DQ 4X24VDC/2A ST 6AG1132-6BD20-7BAO	PC	4		
20	Lockout relay SIEMENS 7PA2231-1	PC	2		
SUB-TOTAL					
Disc	ount (%) if any				

Other Charges where applicable (e.g. inland transport, handling)	
Add 16% VAT	
Total Price Delivery Duty Paid (DDP) to Olkaria Wellheads store	
Currency of Tender	
Delivery period (after signing contract)	
TENDERER'S NAME (Company):	
TENDERER'S SIGNATURE	
DATE	
STAMP	

SCHEDULE 2: WELLHEAD 415 V CONTROL SPARES

No.	Item Description	Unit	Qty	Unit Price	Total Cost
1	EATON Power Module smartwire DT EU5CSWDPF21	PC	3		
2	EATON Profibus-DP Gateway Smartwire EU 5CSWDDP	PC	3		
3	EATON Digital input 8CH smartwire EU5ESWD8DX	PC	6		
4	Eaton Touch Display 7in TFT XV102E670TWRC10	PC	1		
5	EATON Smartwire SWD4 8Core cable SWD4100LF824S	PC	100 m		
6	EATON Smartwire Flat Plug SWD4-8SF2-5	PC	5		
7	EATON Balde Terminal SWD4~8MF2	PC	5		
8	EATON Smartwire control M22SWDLEDR Red LED	PC	2		
9	EATON Smartwire control M22SWDLEDG Green LED	PC	2		
10 EATON Smartwire control M22SWDLEDW White LED		PC 2	2		
11	EATON Contact module smartwire M22SWDK11	PC	3		
12	EATON Bus Termination smartwire SWD4RC810	PC	3		
13	JANITZA Power Analyser UMG 96 S 52.13.025	PC	3		
14	JANITZA Power Analyser UMG 104 52.20.202	PC	3		
15	Industrial Ethernet switch N-TRON 316TX	PC 1	1		
SUB	-TOTAL	1	•	1	
Disc	ount (%) if any				
Oth	er Charges where applicable (e.g. inland transport, ha	ndling)			
Add	16% VAT				
Tota	l Price Delivery Duty Paid (DDP) to Olkaria Wellhead	s store			
Cur	rency of Tender				
Deli	very period (after signing contract)				

TENDERER'S NAME (Company):
TENDERER'S SIGNATURE_
DATE
STAMP

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

Ber	neficiary:
Rec	quest for Tenders No:
 Da	te:
TEI	NDER GUARANTEE No.:
Gu	arantor:
1.	We have been informed that (here inafter called "the Applicant") has submitted or will submit to the Beneficiary its Tender (here inafter called" the Tender") for the execution of under Request for Tenders No. ("the ITT").
2.	Furthermore, we understand that, according to the Beneficiary's conditions, Tenders must be supported by a Tender guarantee.
3.	At the request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of () upon receipt by us of the Beneficiary's complying demand, supported by the Beneficiary's statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that either the Applicant:
(a)	has withdrawn its Tender during the period of Tender validity set forth in the Applicant's Letter of Tender ("the Tender Validity Period"), or any extension thereto provided by the Applicant; or
b)	having been notified of the acceptance of its Tender by the Beneficiary during the Tender Validity Period or any extension there to provided by the Applicant, (i) has failed to execute the contract agreement, or (ii) has failed to furnish the Performance.
4.	This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of copies of the contract agreement signed by the Applicant and the Performance Security and, or (b) if the Applicant is not the successful Tenderer, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Tendering process; or (ii) thirty days after the end of the Tender Validity Period.
5.	Consequently, any demand for payment under this guarantee must be received by us at the office indicated above on or before that date.
	[signature(s)]

FORMAT OF TENDER SECURITY [Option 2—Insurance Guarantee]

ENI	DER GUARANTEE No.:		
1.	tender dated [Date of submi	nderer] (hereinafter called "the tenderer") has submitted its ission of tender] for the	
2.	Company having our registered of bound unto [Name of in the sum of (Curr	of	
	Sealed with the Common Seal of the	said Guarantor thisday of 20	
3.	NOW, THEREFORE, THE CONDITI	ON OF THIS OBLIGATION is such that if the Applicant:	
		ring the period of Tender validity set forth in the Principal's er Validity Period"), or any extension thereto provided by	
	Tender Validity Period or ar execute the Contract agreem	acceptance of its Tender by the Procuring Entity during the my extension thereto provided by the Principal; (i) failed to ent; or (ii) has failed to furnish the Performance Security, structions to tenderers ("ITT") of the Procuring Entity's	
	amount upon receipt of the Proc Entity having to substantiate its	immediately pay to the Procuring Entity up to the above uring Entity's first written demand, without the Procuring demand, provided that in its demand the Procuring Entity from the occurrence of any of the above events, specifying	
4.	This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of copies of the contract agreement signed by the Applicant and the Performance Security and, or (b) if the Applicant is not the successful Tenderer, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Tendering process; or (ii)twenty-eight days after the end of the Tender Validity Period.		
5.	Consequently, any demand for pa	yment under this guarantee must be received by us at the re that date.	
		[Signature of the Guarantor]	
	[Witness]	[Seal]	

FORM OF TENDER-SECURING DECLARATION

[The	Bidder shall complete this Form in accordance with the instructions indicated]
Date	::[insert date (as day, month and year) of Tender Submission]
Tend	der No.:
То:	[insert complete name of
Purc	chaser] 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[Two years] starting on[Closing 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; orb) 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.
Sign	ed:
Capa	acity / title (director or partner or sole proprietor, etc.)
Nam	ne:
Duly	y authorized to sign the bid for and on behalf of:[insert complete
nam	ne of Tenderer].
Date	ed 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, month and year) of Tender submission]
ITT No.:[insert number of ITT process]
Alternative No.:[insert identification No if this is a Tender for an alternative]
To: [Insert complete name of Procuring Entity]
WHEREAS
We
We hereby extend our full guarantee and warranty in accordance with Clause 28 of the General Conditions of Contract, with respect to the Goods offered by the above firm.
Signed: [Insert signature(s) of authorized representative(s) of the Manufacturer]
Name:[Insert complete name(s) of authorized representative(s) of the Manufacturer
Title:[Insert title]
Dated onday of,[insert date of signing

PART 2:	SUPPLY	REQUIREMENTS

SECTION V ~ SCHEDULE OF REQUIREMENTS

Notes for Preparing the Schedule of Requirements

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

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

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

SCHEDULE 1: SIEMENS PLC CONTROL SPARES.

No.	Description	Quantity
1.	SIMATIC S7-300, 16 CHN PID MODULE SM 35516 Channel PID control module 6ES7 355-OVH10-OABO	2
2.	4-CH ANALOG OUTPUT 6ES7332-5HD01-0ABO	2
3.	Analog input module sm 331, AI 8× 12 BIT 6ES7331-7KFO2-OABO	3
4.	Analog input module sm 331, AI 8× 16 BIT 6ES7331~7PFO1~OABO	3
5.	Digital Input Module SM 321, D1 32x 24VDC 6ES7321~1BLOO-OAAO	3
6.	Digital Output Module SM 322, D0 16x 24VDC 6ES7322~1Bh01~OAAO	3
7.	Managed IE switch Siemens scalance X208 6GK5208-OBA10-2AA3	3
8.	ET 200M Interface 6SZ7153-4AA01-OXBO	2
9.	Analog Output module sm 332, A0 8 x 12bit 6ES7332-5HFOO-OABO	3
10.	CPU 1511-1 PN 6ES7511-1AKOO-OABO	4
11.	Analog input module AI 8XU/I/RTD/TC ST 6ES7531~7KFOO-OABO	2
12.	Digital Input Module DI 32X24VDC HF 6ES7521~1BLOO-OABO	2
13.	Digital Output Module SM 322, D0 8x 24VDC 6ES7522~1BF00~OAB0	2
14.	SIMATIC ET 200SP IM155-6PNST Interface Card (Communication Module) 6AG1155-6AA00-7BN0	3
15.	SIPLUS 4 X AI Input Module Analog input module AI AX1 2-WIRE ST 6AG1134-6GD00-7BA1	4
16.	SIPLUS 4 X AI Input Module (RTD) Analog input module AI 4XRTD/TC 2~,3-4-WIRE HF 6AG1134-6JDOO-2CA1	4

17.	SIPLUS 4 X AO Output Module Analog Output Module AQ 4XU/I ST 6AG1135-6HD00-7BA1	4
18.	SIPLUS 8 X DI Input Module Digital Input Module DI 8X24VDC ST 6AG1131-6BFOO-7BAO	4
19.	SIPLUS 4 X DO Output Module Digital Output Module DQ 4X24VDC/2A ST 6AG1132-6BD20-7BAO	4
20.	Lockout relay SIEMENS 7PA2231~1	2

SCHEDULE 2: WELLHEAD 415 V CONTROL SPARES

No.	Description	Quantity
1.	EATON Power Module smartwire DT EU5CSWDPF21	3
2.	EATON Profibus-DP Gateway Smartwire EU 5CSWDDP	3
3.	EATON Digital input 8CH smartwire EU5ESWD8DX	6
4.	Eaton Touch Display 7in TFT XV102E670TWRC10	1
5.	EATON Smartwire SWD4 8Core cable SWD4100LF824S	100 m
6.	EATON Smartwire Flat Plug SWD4~8SF2~5	5
7.	EATON Balde Terminal SWD4-8MF2	5
8.	EATON Smartwire control M22SWDLEDR Red LED	2
9.	EATON Smartwire control M22SWDLEDG Green LED	2
10.	EATON Smartwire control M22SWDLEDW White LED	2
11.	EATON Contact module smartwire M22SWDK11	3
12.	EATON Bus Termination smartwire SWD4RC810	3
13.	JANITZA Power Analyser UMG 96 S 52.13.025	3
14.	JANITZA Power Analyser UMG 104 52.20.202	3
15.	Industrial Ethernet switch N-TRON 316TX	1

Technical Specifications

- 1.1 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.
- 1.2 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.
- 1.3 The TS shall specify all essential technical and performance characteristics and requirements, including guaranteed or acceptable maximum or minimum values, as appropriate. Whenever necessary, the Procuring Entity shall include an additional ad-hoc Tendering form (to be an Attachment to the Letter of Tender), where the tenderer shall provide

detailed information on such technical performance characteristics in respect to the corresponding acceptable or guaranteed values

- 1.4 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.
 - 15.5 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.

TECHNICAL SPECIFICATIONS

FOREWORD

These specifications describe the basic requirements for goods. Tenderers are requested to submit with their offers the detailed specifications, drawings, catalogues, etc. for the products they intend to supply.

Compliance to Schedule 1

Item	Description	Specification	Bidder to confirm compliance
1	SIMATIC S7-300, 16 CHN PID MODULE SM 355 16 Channel PID control module 6ES7 355-OVH10-OABO	16 CHN PID MODULE SM 355 16 Channel PID control module	(YES/ NO)
2	4-CH ANALOG OUTPUT 6ES7332-5HD01-0ABO	SIMATIC S7-300, Analog output SM 332, isolated, 4 AO, U/I; diagnostics; resolution 11/12 bits, 20-pole, removing and inserting possible with active backplane bus Supply voltage Load voltage L+ Rated value (DC) 24 V Reverse polarity protection Yes Input current from load voltage L+ (without load), max. 240 mA from backplane bus 5 V DC, max. 60 mA Analog outputs Number of analog outputs: 4 Voltage output, short-circuit protection: Yes Voltage output, short-circuit current, max.: 25 mA Current output, no-load voltage, max.: 18 V	
3	Analog input module sm 331, AI 8× 12 BIT 6ES7331~7KFO2~OABO	SIMATIC S7-300, Analog input SM 331, isolated, 8 AI, Resolution 9/12/14 bits, U/I/thermocouple/resistor, alarm, diagnostics, 1x 20-pole Removing/inserting with active backplane bus Supply voltage Load voltage L+ Rated value (DC): 24 V Reverse polarity protection: Yes Input current from load voltage L+ (without load), max.: 30 mA from backplane bus 5 V DC, max.: 50 mA	

	T		T
		Analog inputs Number of analog inputs 8 For resistance measurement: 4 permissible input voltage for voltage input (destruction limit), max.: 20 V; continuous; 75 V for max. 1 s (mark to space ratio 1:20) permissible input current for current input (destruction limit), max.:40 mA Constant measurement current for resistance-type transmitter, typ.: 1.67 mA	
4	Analog input module sm 331, AI 8× 16 BIT 6ES7331~7PFO1~0AB0	SIMATIC S7-300, Analog input SM 331, isolated, 2/3/4-wire, 8 AI, Resistor, Pt100/200/1000 NI100/120/200/500/1000, CU10, characteristics according to GOST 16 (internal 24) bit, 50ms, 1x 40-pole Supply voltage Load voltage L+	
		 Rated value (DC): 24 V Reverse polarity protection: Yes Input current from load voltage L+ (without load), max.:240 mA from backplane bus 5 V DC, max.:100 mA 	
		Analog inputs Number of analog inputs: 8 • For resistance measurement: 8 permissible input voltage for voltage input (destruction limit), max.:75 V; 35 V continuous, 75 V for max. 1 s (mark to space ratio 1:20)	
5	Digital Input Module SM 321, D1 32x 24VDC 6ES7321-1BLOO-OAAO	SIMATIC S7-300, Digital input SM 321, Isolated 32 DI, 24 V DC, 1x 40-pole	
6	Digital Output Module SM 322, D0 16x 24VDC 6ES7322~1Bh01~OAAO	SIMATIC S7-300, Digital output SM 322, isolated, 16 DO, 24 V DC, 0.5A, 1x 20-pole, Total current 4 A/group (8 A/module)	
7	Managed IE switch Siemens scalance X208 6GK5208-OBA10-2AA3	SCALANCE X208, managed IE switch, 8x 10/100 Mbit/s RJ45 ports, LED diagnostics, error-signaling contact with set pushbutton, redundant power supply, PROFINET IO device, network management, redundancy manager integrated, incl. electron. manual on CD-ROM, C-PLUG	
8	ET 200M Interface 6ES7153~4AA01~OXBO	SIMATIC DP, connection ET 200M IM 153-4 PN IO for max. 12 S7-300 modules, extended functions: isochronous real time communication class 1 and 2, module exchange without PG, operation without MMC,	

		maintenance support of new IO modules	
		General information Product type designation: IM 153-4 PN ST Vendor identification (VendorID): 002AH Device identifier (DeviceID): 0302H	
		Supply voltage Rated value (DC): 24 V permissible range, lower limit (DC): 20.4 V permissible range, upper limit (DC): 28.8 V external protection for power supply lines (recommendation): In a construction with grounded reference potential, a fuse is necessary for redundant interface modules (Recommendation: 2.5 A) Input current Current consumption, max.: 600 mA; with 24 V DC supply Inrush current, typ.: 4 A I²t: 0.09 A²·s output voltage / header	
		Rated value (DC): 5 V Output current for backplane bus (5 V DC), max.:1.5 A	
9	Analog Output module sm 332, A0 8 x 12bit 6ES7332~5HF00~0AB0	SIMATIC S7-300, Analog output SM 332, isolated, 8 AO, U/I; diagnostics; resolution 11/12 bits, 40-pole, removing and inserting possible with	
10	CPU 1511-1 PN 6ES7511-1AKOO-OABO 6ES7511-1AKO2-OABO	simatic status: FS03 Firmware version: V2.9	
		Product function • I&M data Yes; I&MO to I&M3 • Isochronous mode Yes; Distributed and central; with minimum OB 6x cycle of 625 μs (distributed) and 1 ms (central) Engineering with	
		mignioring with	<u> </u>

		• STEP 7 TIA Portal	
		configurable/integrated from version:	
		V17 (FW V2.9) / V15 (FW V2.5) or higher; with older TIA Portal versions	
		configurable as 6ES7511~1AK01~0AB0	
		0	
		Configuration control	
		via dataset: Yes	
		Display	
		Screen diagonal [cm]: 3.45 cm	
		Control elements Number of keys: 8	
		Mode buttons: 2	
		Supply voltage	
		Rated value (DC): 24 V permissible range, lower limit (DC)	
		:19.2 V	
		permissible range, upper limit (DC):	
		28.8 V Reverse polarity protection: Yes	
		Reverse polarity protection, 168	
		Mains buffering	
		• Mains/voltage failure stored energy	
		time: 5 ms • Repeat rate, min. :1/s	
		Repeat rate, mm1/8	
		Input current	
		Current consumption (rated value) :0.7 A	
		Current consumption, max. :0.95 A	
		Inrush current, max. 1.9 A; Rated	
		value	
		I ² t: 0.02 A ² ·s Power	
		Infeed power to the backplane bus: 10	
		W	
		Power consumption from the	
		backplane bus (balanced): 5.5 W Power loss	
		Power loss, typ.: 5.7 W	
11	Analog input module AI	SIMATIC S7~1500 analog input module	
	8XU/I/RTD/TC ST	AI 8xU/I/RTD/TC ST, 16-bit resolution, accuracy 0.3%, 8 channels	
	6ES7531~7KF00~0AB0	in groups of 8; 4 channels for RTD	
		measurement, common mode voltage	
	Supply each with a connector 6ES7592~1BM00~0XB0	10 V; Diagnostics; Hardware interrupts; Delivery including infeed element,	
	Or	shield bracket and shield terminal:	
	6ES7592~1BM00~0XB0		
		General information	
		Product type designation: AI 8xU/I/RTD/TC ST	
		HW functional status: FSO4	
		Firmware version: V2.0.0	
		• FW update possible: Yes	
		Product function	

		• I&M data Yes; I&M0 to I&M3	
		• Isochronous mode: No	
		• Prioritized startup: No	
		Measuring range scalable: No	
		• Scalable measured values: No	
		Adjustment of measuring range: No	
		Engineering with	
		• STEP 7 TIA Portal	
		configurable/integrated from version: V12 / V12	
		• STEP 7 configurable/integrated from version: V5.5 SP3 / ~	
		• PROFIBUS from GSD version/GSD	
		revision: V1.0 / V5.1 • PROFINET from GSD version/GSD	
		revision: V2.3 / ~	
		Operating mode	
		Oversampling: No No. No.	
		• MSI: Yes	
		CiR ~ Configuration in RUN	
		Reparameterization possible in RUN:	
		Yes Calibration possible in RUN: Yes	
		Campitation possible in Row. 163	
		Supply voltage	
		Rated value (DC): 24 V permissible range, lower limit (DC):	
		19.2 V	
		permissible range, upper limit (DC):	
		28.8 V Reverse polarity protection: Yes	
		Input current Current consumption, max.: 240 mA;	
		with 24 V DC supply	
12	Digital Input Module DI	SIMATIC S7~1500, digital input	
	32X24VDC HF	module DI 32x24 V DC HF, 32	
	6ES7521~1BLOO~OABO	channels in groups of 16; of which 2 inputs as counters can be used; input	
		delay 0.0520 ms input type 3 (IEC	
		61131); diagnostics; hardware	
		interrupts: front connector (screw	
		terminals or push-in) to be ordered separately	
		General information Product type designation: DI	
		32x24VDC HF	
		HW functional status: from FSO4	
		Firmware version V2.2.1	
		• FW update possible: Yes	
		Product function	
		• I&M data: Yes; I&M0 to I&M3	
		• Isochronous mode: Yes	
		Prioritized startup: Yes	

		m · · · · · · · · · · · · · · · · · · ·	
		Engineering with • STEP 7 TIA Portal configurable/integrated from version: V13 SP1 / ~ • STEP 7 configurable/integrated from version: V5.5 SP3 / ~ • PROFIBUS from GSD version/GSD revision: V1.0 / V5.1 • PROFINET from GSD version/GSD revision: V2.3 / ~	
		Operating mode • DI : Yes • Counter: Yes • Oversampling: No • MSI: Yes	
		Supply voltage Rated value (DC): 24 V permissible range, lower limit (DC): 19.2 V permissible range, upper limit (DC): 28.8 V Reverse polarity protection: Yes	
		Input current Current consumption, max: 40 mA; 20 mA per group with 24 V DC supply	
		Digital inputs Number of digital inputs: 32 Digital inputs, parameterizable: Yes Source/sink input: P-reading	
13	Digital Output Module SM 322, D0 8x 24VDC 6ES7522~1BF00~OAB0	SIMATIC S7-1500, digital output module DQ 8x24 V DC/2A HF; 8 channels in groups of 8; 8 A per group; diagnostics; substitute value: 2 channels can be used for pulse width modulation (PWM) . the module supports the safety-oriented shutdown of load groups up to SIL2 according to EN IEC 62061:2021 and Category 3 / PL d according to EN ISO 13849-1:2015	
		General information Product type designation: DQ 8x24VDC/2A HF HW functional status: From FS03 Firmware version: V2.2.0 • FW update possible: Yes	
		Product function • I&M data: Yes; I&M0 to I&M3 • Isochronous mode: No • Prioritized startup: Yes	

		 Engineering with STEP 7 TIA Portal configurable/integrated from version: V13 SP1 / ~ STEP 7 configurable/integrated from version: V5.5 SP3 / ~ PROFIBUS from GSD version/GSD revision: V1.0 / V5.1 PROFINET from GSD version/GSD revision/GSD revision: V2.3 / ~ 	
		Supply voltage Rated value (DC): 24 V permissible range, lower limit (DC): 19.2 V permissible range, upper limit (DC): 28.8 V Reverse polarity protection Yes; through internal protection with 10 A per group Input current Current consumption, max. 40 mA; 20 mA per group, no output is activated.	
		Digital outputs Type of digital output: Transistor Number of digital outputs: 8 Current sourcing: Yes Digital outputs, parameterizable: Yes Short-circuit protection: Yes • Response threshold, typ.: 3 A Limitation of inductive shutdown voltage to:17V Controlling a digital input: Yes	
14	SIMATIC ET 200SP IM155- 6PNST Interface Card (Communication Module) 6AG1155-6AA00-7BN0	SIPLUS ET 200SP, PROFINET interface module, IM 155-6PN Standard, -40+70°C start up -25°C with conformal coating. max. 32 I/O modules, incl. server module 6AG1193-6PA00-7AAO, incl. Bus Adapter BA 2x RJ45 6AG1193-6AR00-7AAO	
15	SIPLUS 4 X AI Input Module Analog input module AI AX1 2- WIRE ST 6AG1134-6GD00-7BA1	SIPLUS ET 200SP, Analog input module, AI 4XI 2-/4-wire Standard, -40+70°C with conformal coating based. suitable for BU type AO, A1, Color code CC03, Module diagnostics, 16 bit, +/-0.3%	

16	SIPLUS 4 X AI Input Module (RTD) Analog input module AI 4XRTD/TC 2~,3~4~WIRE HF 6AG1134~6JDOO~2CA1	SIPLUS ET 200SP AI 4xRTD/TC conformal coating, ~40+60 °C, analog input module, suitable for BU type AO, A1, color code CC00, channel diagnostics, 16-bit, +/~0.1%, 2/3/4~ wire	
17	SIPLUS 4 X AO Output Module Analog Output Module AQ 4XU/I ST 6AG1135~6HD00~7BA1	SIPLUS ET 200SP AQ 4xU/I with conformal coating, ~40+70 °C, analog output module, suitable for BU type AO, A1, color code CC00, channel diagnostics, 16-bit, +/-0.3%	
18	SIPLUS 8 X DI Input Module Digital Input Module DI 8X24VDC ST 6AG1131~6BFOO~7BAO	SIPLUS ET 200SP, digital input module, DI 8x 24 V DC Standard, ~40+70°C start up ~25°C with conformal coating. suitable for BU type AO, Color code CCO1, Module diagnostics	
19	SIPLUS 4 X DO Output Module Digital Output Module DQ 4X24VDC/2A ST 6AG1132~6BD20~7BAO	SIPLUS ET 200SP DQ 4x24VDC/2A with conformal coating, -40+70 °C, digital output module, suitable for BU type AO, color code CCO2, channel diagnostics,	
20	Lockout relay SIEMENS 7PA2231~1	SIEMENS 7PA2231-1 FAST LOCK-OUT RELAY 8 CHANGE OVER CONTACTS OPERATING TIME 10MS AUXILIARY VOLTAGE: 110V DC WITH RESET PUSHBUTTON WITH FLUSH MOUNTING SOCKET 7XP9010-1 Supply voltage: 110 V Manual RESET: YES Type of voltage: DC Continuous current: 10 A Type of switching contact: bifurcated contact Response time: 10 ms Design of the switching function/ positively driven: YES Input/Output: Number of NC contacts: 0 Number of NC contacts: 0 Number of NC contacts: 8 Switching capacity active/at DC/ maximum: 4400W Switching capacity active/at DC/ maximum /note: at 110 VDC Mechanical Design. Width: 120 mm Height: 80 mm Depth: 146.5 mm	

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	Type of electrical connection: Screw-	
	type terminals	
	Design of the Snap-On socket base:	
	flush-mounting socket	
	product feature / plug~in terminal	
	blocks: NO	
	Degree of protection/protection class.	
	Protection class IP/ on the front: IP 40	
	Protection class IP / rear side: IP 10	
	Environmental conditions.	
	Ambient temperature /during	
	operation: ~40+700C	

Compliance to Schedule 2

Item	Description	Specification	Bidder to confirm compliance (YES/ NO)
1	EATON Power Module smartwire DT EU5CSWDPF21	Eaton SmartWire DT Power Module M22 Front Mount Contact/LED Power Module Model Code: EU5C~SWD~PF2~1	
2	EATON Profibus-DP Gateway Smartwire EU 5CSWDDP	Eaton EU5C Gateway, Smartwire-DT, 58 SWD modules at PROFIBUS-DP Model Code: EU5C-SWD-DP	
3	EATON Digital input 8CH smartwire EU5ESWD8DX	Eaton EU5E I/O Module, SmartWire-DT, 24V DC 8 Channel Digital Input Module Model Code: EU5E-SWD-8DX Eaton EU5e I/O Module, SmartWire-DT, 24V DC 8DI	
4	Eaton Touch Display 7in TFT XV102E670TWRC10	Eaton 7-inch TFT Touch Display Eaton XV-102-E6-70TWRC-10 Part # 153527 Eaton XV100 basic (HMI),2nd generation CE, XSoftCoDeSys/Galileo OS, Retentive memory, USB host, SmartWire-DT base unit, CANopen communication, 7.0 in TFT resistive touch (widescreen) display, Standard blank front beze	
5	EATON Smartwire SWD4 8Core cable SWD4100LF824S	Eaton SWD4 Flat Cable, SmartWire-DT, 100m, 8-Pole Model Code: SWD4~100LF8-24 S 1 Roll 100m	
6	EATON Smartwire Flat Plug SWD4~8SF2-5	Model Code: SWD4~8SF2~5	

	Eaton SmartWire DT Intelligent Wiring System Flat Plug
	Model Code: SWD4~8MF2
EATON Balde Terminal SWD4~ 8MF2	Connection Type: Socket 8 Pole Accessory Type: Plug Product Category: Smart Wire DT Accessories
	Model Code: M22~SWD~LED~R
EATON Smartwire control M22SWDLEDR Red LED	Eaton SmartWire-DT Intelligent wiring system control station element
	Red Smartwire LED
	Model Code: M22-SWD-LED-G
EATON Smartwire control M22SWDLEDG Green LED	Eaton SmartWire-DT Intelligent wiring system control station element
	Green Smartwire LED
	Model Code: M22-SWD-LED-W
EATON Smartwire control M22SWDLEDW White LED	Eaton SmartWire-DT Intelligent wiring system control station element
	Smartwire LED
	Model Code: M22~SWD~K11
EATON Contact module smartwire M22SWDK11	Eaton M22 Front Mount Contact Module, without LEDs, 1 contacts, Front Mounting, Eight-pole for SmartWire-DT Network, Light Color Green
	Number of Poles: 8 Number of Contacts: 1 Light Color: Green
	Model Code: SWD4-RC8-10
EATON Bus Termination smartwire	Eaton SWD4 Bus Termination Resistor, SmartWire-DT, for flat cable.
SWD4RC810	Connection Type: Plug, 8 Pole
	Janitza UMG 96 S Power Analyser
JANITZA Power Analyzer UMG 96 S 52.13.025	Part #: 52.13.025
	Frequency Range: 45-65 Hz, 3VA
	L-N: 140~300Vac
	Interfaces: • RS485: 9.6-921.6 kbps, screw type terminal • RS232:: Modbus RTU • Profibus DP: Up to 12Mbps, DSUB 9
	EATON Smartwire control M22SWDLEDR Red LED EATON Smartwire control M22SWDLEDG Green LED EATON Smartwire control M22SWDLEDW White LED EATON Contact module smartwire M22SWDK11 EATON Bus Termination smartwire swD4RC810

		Socket	
		Inputs & Outputs: • 2 digital outputs • 2 digital inputs	
14		Janitza UMG 104	
14			
		Item Number (UL): 52.20.202	
		Supply Voltage AC: 95-240Vac	
		Supply Voltage DC: 135-340Vac	
	JANITZA Power Analyzer UMG 104 52.20.202	Interfaces: • RS485: 9.6-921.6 kbps, screw terminal • RS232:: 9.6-115.2.6 kbps, screw terminal • Profibus DP: Up to 12Mbps, DSUI Socket Networks: • IT,TN, TT Networks • 3 & 4 phase networks	r type
		• Up to 4 Single phase Networks	
15		Switch Properties Number of MAC Addresses Aging Time Programmable Latency Min. Backplane Speed 2.6Gb/s Switching Method & Forward	4,000 2.2 μs Store
	Industrial Ethernet switch N-TRON 316TX	Physical Height: Width: Depth: Weight: Ibs Din-Rail: 35mm	2.3" 7.4" 3.5" 1.9
		Electrical Redundant Input Voltage: VDC	10-30
		Input Current: mA @ 24VDC (max current 1.0 A)	400
		Inrush Current: Amp / 0.8 ms @ 24VDC	7.0
		Input Ripple: than 100 mV	Less
		Environmental Operating Temp: to 85oC Storage Temp:	~40oC
		40oC to 85oC	100/
		Operating Humidity:	10%

to 95% (non-condensing) Operating Altitude: 10,000 ft.	0 to
Shock and Vibration Shock:	200g
@ 10ms Vibration/Seismic: 5-200Hz, Triaxial	50g,
Note: Unit must be Bulkhead mour achieve these levels.	nting to
Reliability MTBF: million Hours	>2
Network Media	
10BaseT: Cable	>Cat3
100BaseTX: Cable	>Cat5
Connectors 10/100BaseT: Sixteen (16) RJ-45 Copper Ports	
Serial Port Com Parameters n,8,1	9600,
Recommended Wiring Clearance: Top: 1 " (2.54 cm) Front: 2 " (5.08 cm)	
Regulatory Approvals: Safety: Suitable for use in Class I, E 2, Groups A, B, C and D Hazardous Locations, or Nonhazardous Locations,	S
ATEX Zone 2, Category 3G, 1 nA IIC (DEMKO 03 ATEX 0316680 EMI: EN61000-6-4, EN55011 – Cl FCC 47 CFR, Part 15, Subpart	GU) lass A
Class A EMS : EN61000-6-2 EN61000-4-2 (ESD)	
EN61000-4-3 (RS) EN61000-4-4 (EFT) EN61000-4-5 (Surge) EN61000-4-6 (Conducted	
Disturbances)	
Conducted Low Frequency: IEC60	
Shock: 1613 (250 mm) Vibration:	IEEE
1613 (V.S.4 150 mm/s)	ши
IEC60068~2~6 (Test Fc) Cold: IEC60068~2~1	
Dry Heat: IEC60068-2-2	
Damp Heat: IEC60068-2-30 (Test Db)	

	GOST~R Certified	

SITE LOCATION

The Olkaria Wellhead generating Units are mainly of two types; C50 Turbines and C64 Turbines, with each type generating 5.0MW and 3.2MW respectively. These generating Units make up a total of twenty (20) units.

STANDARDS

All equipment and materials shall be designed, manufactured and tested, in accordance with the latest

Notes:

- 1. The Goods to be supplied shall be new, unused, and recently manufactured.
- 2. Relevant descriptive literature of the instrument spares showing conformity to technical specifications shall be provided with the bid. Irrelevant literature downloaded from the Internet is not acceptable.
- 3. A tenderer may quote for supply of any or all the items. Award shall be per schedule.

INSTRUMENT SPARES

Information on Usage

The instrument spares are for direct replacement of defective or worn-out spares in the various Olkaria Geothermal wellhead Power plants.

Technical requirements

- 1. All the products to be supplied shall not be of lower capability than the required specifications. Deviations from the requirements, if any, shall be explained in detail in writing, with supporting literature. The procuring entity reserves the right to reject products, if such deviations shall be found critical to the use and operation of the products.
- 2. The power plants have high levels of hydrogen sulphide in the atmosphere (within safe limits for human beings but sufficiently high to cause corrosion of metallic parts). As such, all instruments supplied shall be capable of withstanding corrosive effects of hydrogen sulphide. This shall include, but is not limited to, having instruments with IP66 (or higher) rating enclosures, tinned copper for cables, 316L stainless steel for process connections and wetted parts, and other documented measures to ensure longevity of the instruments despite the harsh environmental conditions.

SCHEDULE 1: SIEMENS PLC CONTROL SPARES.

		permissible input voltage for voltage input (destruction limit), max.: 20 V; continuous; 75 V for max. 1 s (mark to space ratio 1:20) permissible input current for current input (destruction limit), max.:40 mA Constant measurement current for resistance-type transmitter, typ.: 1.67 mA	
4	Analog input module sm 331, AI 8× 16 BIT 6ES7331~7PFO1~0AB0	SIMATIC S7-300, Analog input SM 331, isolated, 2/3/4-wire, 8 AI, Resistor, Pt100/200/1000 NI100/120/200/500/1000, CU10, characteristics according to GOST 16 (internal 24) bit, 50ms, 1x 40-pole Supply voltage Load voltage L+	
		 Rated value (DC): 24 V Reverse polarity protection: Yes Input current from load voltage L+ (without load), max.:240 mA from backplane bus 5 V DC, max.:100 mA 	3
5	Digital Input Madula SM 221	Analog inputs Number of analog inputs: 8 • For resistance measurement: 8 permissible input voltage for voltage input (destruction limit), max.:75 V; 35 V continuous, 75 V for max. 1 s (mark to space ratio 1:20)	
5	Digital Input Module SM 321, D1 32x 24VDC 6ES7321~1BLOO~OAAO	SIMATIC S7-300, Digital input SM 321, Isolated 32 DI, 24 V DC, 1x 40-pole	3
6	Digital Output Module SM 322, D0 16x 24VDC 6ES7322~1Bh01~OAAO	SIMATIC S7-300, Digital output SM 322, isolated, 16 DO, 24 V DC, 0.5A, 1x 20-pole, Total current 4 A/group (8 A/module)	3
7	Managed IE switch Siemens scalance X208 6GK5208-OBA10-2AA3	SCALANCE X208, managed IE switch, 8x 10/100 Mbit/s RJ45 ports, LED diagnostics, error-signaling contact with set pushbutton, redundant power supply, PROFINET IO device, network management, redundancy manager integrated, incl. electron. manual on CD-ROM, C-PLUG	3
8	ET 200M Interface 6ES7153~4AA01~OXBO	SIMATIC DP, connection ET 200M IM 153-4 PN IO for max. 12 S7-300 modules, extended functions: isochronous real time communication class 1 and 2, module exchange without PG, operation without MMC, maintenance support of new IO modules	2

		Q 1 ! - C C	
		General information Product type designation: IM 153-4 PN ST Vendor identification (VendorID): 002AH Device identifier (DeviceID): 0302H	
		Supply voltage Rated value (DC): 24 V permissible range, lower limit (DC): 20.4 V permissible range, upper limit (DC): 28.8 V external protection for power supply lines (recommendation): In a construction with grounded reference potential, a fuse is necessary for redundant interface modules (Recommendation: 2.5 A) Input current Current consumption, max.: 600 mA; with 24 V DC supply Inrush current, typ.: 4 A I²t: 0.09 A²·s	
		output voltage / header Rated value (DC): 5 V Output current for backplane bus (5 V DC), max.:1.5 A	
9	Analog Output module sm 332, A0 8 x 12bit 6ES7332~5HF00~0AB0	SIMATIC S7-300, Analog output SM 332, isolated, 8 AO, U/I; diagnostics; resolution 11/12 bits, 40-pole, removing and inserting possible with active backplane bus	3
10	CPU 1511~1 PN 6ES7511~1AKOO~OABO 6ES7511~1AKO2~OABO	SIMATIC \$7-1500, CPU 1511-1 PN, Central processing unit with working memory 150 KB for program and 1 MB for data, 1. interface: PROFINET IRT with 2 port switch, 60 NS bit-performance, SIMATIC memory card necessary General information Product type designation: CPU 1511-1 PN HW functional status: FS03 Firmware version: V2.9 Product function I&M data Yes; I&MO to I&M3 Isochronous mode Yes; Distributed and central; with minimum OB 6x cycle of 625 µs (distributed) and 1 ms (central) Engineering with	4
		• STEP 7 TIA Portal configurable/integrated from version: V17 (FW V2.9) / V15 (FW V2.5) or	

		higher; with older TIA Portal versions	
		configurable as 6ES7511~1AK01~0AB0	
		Configuration control	
		Configuration control via dataset: Yes	
		via dataset. Tes	
		Display	
		Screen diagonal [cm]: 3.45 cm	
		Control elements	
		Number of keys: 8	
		Mode buttons: 2	
		Supply voltage	
		Rated value (DC): 24 V	
		permissible range, lower limit (DC)	
		:19.2 V	
		permissible range, upper limit (DC):	
		28.8 V	
		Reverse polarity protection: Yes	
		Maine les Conics -	
		Mains buffering	
		 Mains/voltage failure stored energy time: 5 ms 	
		• Repeat rate, min.:1/s	
		Input current	
		Current consumption (rated value)	
		:0.7 A	
		Current consumption, max. :0.95 A	
		Inrush current, max. 1.9 A; Rated	
		value	
		I ² t: 0.02 A ² ·s	
		Power	
		Infeed power to the backplane bus: 10 W	
		Power consumption from the	
		backplane bus (balanced): 5.5 W	
		Power loss	
		Power loss, typ.: 5.7 W	
11	Analog input module AI	SIMATIC S7~1500 analog input module	
	8XU/I/RTD/TC ST	AI 8xU/I/RTD/TC ST, 16-bit	
	CECTER 1 THEOR CARD	resolution, accuracy 0.3%, 8 channels	
	6ES7531~7KF00~0AB0	in groups of 8; 4 channels for RTD	
	Supply each with a connector	measurement, common mode voltage 10 V; Diagnostics; Hardware interrupts;	
	6ES7592~1BM00~0XB0	Delivery including infeed element,	
	Or	shield bracket and shield terminal:	
	6ES7592~1BM00~0XB0		
		General information	2
		Product type designation: AI	
		8xU/I/RTD/TC ST	
		HW functional status: FSO4 Firmware version: V2.0.0	
		• FW update possible: Yes	
		Product function	
		• I&M data Yes; I&M0 to I&M3	
		• Isochronous mode: No	
<u> </u>	I		1

		Prioritized startup: No	
		Measuring range scalable: No	
		Scalable measured values: No	
		Adjustment of measuring range: No	
		Engineering with	
		• STEP 7 TIA Portal	
		configurable/integrated from version:	
		V12 / V12	
		• STEP 7 configurable/integrated from	
		version: V5.5 SP3 / ~	
		PROFIBUS from GSD version/GSD	
		revision: V1.0 / V5.1	
		• PROFINET from GSD version/GSD	
		revision: V2.3 / ~	
		Operating mode	
		• Oversampling: No	
		• MSI: Yes	
		■ 1/101. 1 Co	
		CiR ~ Configuration in RUN	
		Reparameterization possible in RUN:	
		Yes	
		Calibration possible in RUN: Yes	
		Supply voltage	
		Rated value (DC): 24 V	
		permissible range, lower limit (DC):	
		19.2 V permissible range, upper limit (DC):	
		28.8 V	
		Reverse polarity protection: Yes	
		Input current	
		Current consumption, max.: 240 mA;	
		with 24 V DC supply	
12	Digital Input Module DI	SIMATIC S7~1500, digital input	
	32X24VDC HF	module DI 32x24 V DC HF, 32	
	6ES7521~1BLOO~OABO	channels in groups of 16; of which 2 inputs as counters can be used; input	
		delay 0.0520 ms input type 3 (IEC	
		61131); diagnostics; hardware	
		interrupts: front connector (screw	
		terminals or push-in) to be ordered	
		separately	
		General information	
		Product type designation: DI	2
		32x24VDC HF HW functional status: from FS04	
		Firmware version V2.2.1	
		• FW update possible: Yes	
		The state of the s	
		Product function	
		• I&M data: Yes; I&MO to I&M3	
		• Isochronous mode: Yes	
		• Prioritized startup: Yes	
		Engineering with	
		• STEP 7 TIA Portal	

		configurable/integrated from version: V13 SP1 / - STEP 7 configurable/integrated from version: V5.5 SP3 / - PROFIBUS from GSD version/GSD revision: V1.0 / V5.1 PROFINET from GSD version/GSD revision: V2.3 / - Operating mode DI: Yes Counter: Yes Oversampling: No MSI: Yes Supply voltage Rated value (DC): 24 V permissible range, lower limit (DC): 19.2 V permissible range, upper limit (DC): 28.8 V Reverse polarity protection: Yes Input current Current consumption, max: 40 mA; 20 mA per group with 24 V DC supply Digital inputs Number of digital inputs: 32 Digital inputs, parameterizable: Yes	
13	Digital Output Module SM 322, D0 8x 24VDC 6ES7522~1BF00~OAB0	Simatic S7~1500, digital output module DQ 8x24 V DC/2A HF; 8 channels in groups of 8; 8 A per group; diagnostics; substitute value: 2 channels can be used for pulse width modulation (PWM) . the module supports the safety-oriented shutdown of load groups up to SIL2 according to EN IEC 62061:2021 and Category 3 / PL d according to EN ISO 13849~1:2015 General information Product type designation: DQ 8x24VDC/2A HF HW functional status: From FS03 Firmware version: V2.2.0 • FW update possible: Yes Product function • I&M data: Yes; I&M0 to I&M3 • Isochronous mode: No • Prioritized startup: Yes Engineering with	2

		 STEP 7 TIA Portal configurable/integrated from version: V13 SP1 / ~ STEP 7 configurable/integrated from version: V5.5 SP3 / ~ PROFIBUS from GSD version/GSD revision: V1.0 / V5.1 PROFINET from GSD version/GSD revision/GSD revision: V2.3 / ~ 	
		Supply voltage Rated value (DC): 24 V permissible range, lower limit (DC): 19.2 V permissible range, upper limit (DC): 28.8 V Reverse polarity protection Yes; through internal protection with 10 A per group Input current Current consumption, max. 40 mA; 20 mA per group, no output is activated.	
		Digital outputs Type of digital output: Transistor Number of digital outputs: 8 Current sourcing: Yes Digital outputs, parameterizable: Yes Short-circuit protection: Yes • Response threshold, typ.: 3 A Limitation of inductive shutdown voltage to:17V Controlling a digital input: Yes	
14	SIMATIC ET 200SP IM155- 6PNST Interface Card (Communication Module) 6AG1155-6AA00-7BN0	SIPLUS ET 200SP, PROFINET interface module, IM 155-6PN Standard, ~ 40+70°C start up ~25°C with conformal coating. max. 32 I/O modules, incl. server module 6AG1193-6PA00~7AAO, incl. Bus Adapter BA 2x RJ45 6AG1193-6AR00~7AAO	3
15	SIPLUS 4 X AI Input Module Analog input module AI AX1 2- WIRE ST 6AG1134-6GD00-7BA1	SIPLUS ET 200SP, Analog input module, AI 4XI 2-/4-wire Standard, -40+70°C with conformal coating based. suitable for BU type AO, A1, Color code CC03, Module diagnostics, 16 bit, +/-0.3%	4

16	SIPLUS 4 X AI Input Module (RTD) Analog input module AI 4XRTD/TC 2-,3-4-WIRE HF 6AG1134-6JDOO-2CA1	SIPLUS ET 200SP AI 4xRTD/TC conformal coating, ~40+60 °C, analog input module, suitable for BU type AO, A1, color code CC00, channel diagnostics, 16-bit, +/-0.1%, 2/3/4~ wire	4
17	SIPLUS 4 X AO Output Module Analog Output Module AQ 4XU/I ST 6AG1135~6HD00~7BA1	SIPLUS ET 200SP AQ 4xU/I with conformal coating, ~40+70 °C, analog output module, suitable for BU type AO, A1, color code CCOO, channel diagnostics, 16-bit, +/-0.3%	4
18	SIPLUS 8 X DI Input Module Digital Input Module DI 8X24VDC ST 6AG1131-6BFOO-7BAO	SIPLUS ET 200SP, digital input module, DI 8x 24 V DC Standard, -40+70°C start up -25°C with conformal coating. suitable for BU type AO, Color code CC01, Module diagnostics	4
19	SIPLUS 4 X DO Output Module Digital Output Module DQ 4X24VDC/2A ST 6AG1132~6BD20~7BAO	SIPLUS ET 200SP DQ 4x24VDC/2A with conformal coating, -40+70 °C, digital output module, suitable for BU type AO, color code CCO2, channel diagnostics,	4
20	Lockout relay SIEMENS 7PA2231-1	SIEMENS 7PA2231-1 FAST LOCK-OUT RELAY 8 CHANGE OVER CONTACTS OPERATING TIME 10MS AUXILIARY VOLTAGE: 110V DC WITH RESET PUSHBUTTON WITH FLUSH MOUNTING SOCKET 7XP9010-1 Supply voltage: 110 V Manual RESET: YES Type of voltage: DC Continuous current: 10 A Type of switching contact: bifurcated contact Response time: 10 ms Design of the switching function/ positively driven: YES Input/Output: Number of NC contacts: 0 Number of NC contacts: 0 Number of NC contacts: 8 Switching capacity active/at DC/ maximum: 4400W Switching capacity active/at DC/ maximum /note: at 110 VDC Mechanical Design. Width: 120 mm Height: 80 mm Depth: 146.5 mm	2

Type of electrical connection: Screw- type terminals Design of the Snap-On socket base: flush-mounting socket product feature / plug-in terminal blocks: NO	
Degree of protection/protection class. Protection class IP/ on the front: IP 40 Protection class IP/ rear side: IP 10	
Environmental conditions. Ambient temperature / during operation: ~40+700C	

SCHEDULE 2: WELLHEAD 415 V CONTROL SPARES

Item	Description	Specification	Quantities
1		Eaton SmartWire DT Power Module	3
	EATON Power Module smartwire DT EU5CSWDPF21	M22 Front Mount Contact/LED Power Module	
		Model Code: EU5C~SWD~PF2~1	
2	EATON Profibus~DP Gateway	Eaton EU5C Gateway, Smartwire-DT, 58 SWD modules at PROFIBUS-DP	3
	Smartwire EU 5CSWDDP	Model Code: EU5C~SWD~DP	
3		Eaton EU5E I/O Module, SmartWire-DT, 24V DC 8 Channel Digital Input Module	6
	EATON Digital input 8CH smartwire EU5ESWD8DX	Model Code: EU5E-SWD-8DX	
	Smartwire EUSLSWDODA	Eaton EU5e I/O Module, SmartWire-DT, 24V DC 8DI	
4		Eaton 7-inch TFT Touch Display Eaton XV-102-E6-70TWRC-10	1
	Eaton Touch Display 7in TFT XV102E670TWRC10	Part # 153527 Eaton XV100 basic (HMI),2nd generation CE, XSoftCoDeSys/Galileo OS, Retentive memory, USB host, SmartWire-DT base unit, CANopen communication, 7.0 in TFT resistive touch (widescreen) display, Standard blank front beze	
5		Eaton SWD4 Flat Cable, SmartWire-DT, 100m, 8-Pole	100 m
	EATON Smartwire SWD4 8Core cable SWD4100LF824S	Model Code: SWD4~100LF8~24 S	
		1 Roll 100m	
6		Model Code: SWD4~8SF2~5	5
	EATON Smartwire Flat Plug SWD4~8SF2-5	Eaton SmartWire DT Intelligent Wiring System Flat Plug	
7		Model Code: SWD4-8MF2	5
	EATON Balde Terminal SWD4~ 8MF2	Connection Type: Socket 8 Pole Accessory Type: Plug Product Category: Smart Wire DT Accessories	
8		Model Code: M22-SWD-LED-R	2
	EATON Smartwire control M22SWDLEDR Red LED	Eaton SmartWire-DT Intelligent wiring system control station element	
		Red Smartwire LED	
9	EATON Smartwire control	Model Code: M22~SWD~LED~G	2
	M22SWDLEDG Green LED	Eaton SmartWire-DT Intelligent wiring	

		system control station element	
		Green Smartwire LED	
10		Model Code: M22-SWD-LED-W	2
	EATON Smartwire control M22SWDLEDW White LED	Eaton SmartWire-DT Intelligent wiring system control station element	
		Smartwire LED	
11		Model Code: M22~SWD~K11	3
	EATON Contact module smartwire M22SWDK11	Eaton M22 Front Mount Contact Module, without LEDs, 1 contacts, Front Mounting, Eight-pole for SmartWire-DT Network, Light Color Green	
		Number of Poles: 8 Number of Contacts: 1 Light Color: Green	
12		Model Code: SWD4-RC8-10	3
	EATON Bus Termination smartwire	Eaton SWD4 Bus Termination Resistor, SmartWire-DT, for flat cable.	
	SWD4RC810	Connection Type: Plug, 8 Pole	
10			
13		Janitza UMG 96 S Power Analyser	3
		Part #: 52.13.025	
		Frequency Range: 45-65 Hz, 3VA	
		L-N: 140-300Vac	
	JANITZA Power Analyzer UMG 96 S 52.13.025	Interfaces: • RS485: 9.6-921.6 kbps, screw type terminal • RS232:: Modbus RTU • Profibus DP: Up to 12Mbps, DSUB 9 Socket	
		Inputs & Outputs: • 2 digital outputs • 2 digital inputs	
14		Janitza UMG 104	3
		Item Number (UL): 52.20.202	
		Supply Voltage AC: 95-240Vac	
	JANITZA Power Analyzer UMG 104 52.20.202	Supply Voltage DC: 135~340Vac	
		Interfaces: • RS485: 9.6-921.6 kbps, screw type terminal • RS232:: 9.6-115.2.6 kbps, screw type terminal	

		• Profibus DP: Up to 12Mbps, DSUI	3 9	
		Socket		
		Networks:		
		• IT,TN, TT Networks		
		• 3 & 4 phase networks		
		• Up to 4 Single phase Networks		
15		Switch Properties Number of MAC Addresses	4,000	1
		Aging Time	4,000	
		Programmable		
		Latency Min.	$2.2~\mu s$	
		Backplane Speed 2.6Gb/s		
		Switching Method	Store	
		& Forward	Siore	
		Physical		
		Height:	2.3"	
		Width:	7.4"	
		Depth:	3.5"	
		Weight:	1.9	
		Din-Rail:		
		35mm		
		Electrical		
		Redundant Input Voltage: VDC	10~30	
		Input Current:	400	
		mA @ 24VDC (max current 1.0 A)		
		Inrush Current: Amp / 0.8 ms @ 24VDC	7.0	
		Input Ripple:	Less	
	Industrial Ethernet switch N-TRON 316TX	than 100 mV		
	31617	Environmental		
		Operating Temp:	~40oC	
		to 85oC		
		Storage Temp: 40oC to 85oC	~	
		Operating Humidity:	10%	
		to 95% (non-condensing)		
		Operating Altitude: 10,000 ft.	0 to	
		Shock and Vibration	200~	
		Shock: @ 10ms	200g	
		Vibration/Seismic:	50g,	
		5-200Hz, Triaxial		
		Note: Unit must be Bulkhead mount achieve these levels.	ing to	
		Reliability		
		MTBF:	>2	
		million Hours		
		Network Media	> 0 10	
		10BaseT: Cable	>Cat3	
		100BaseTX:	>Cat5	
		Cable		

Connectors	
10/100BaseT:	
Sixteen (16) RJ-45 Copper Ports	
Serial Port	
Com Parameters	9600,
n,8,1	
Recommended Wiring Clearance:	
Top: 1 " (2.54 cm)	
Front: 2 " (5.08 cm)	
Regulatory Approvals:	
Safety: Suitable for use in Class I, Di	vision
2, Groups A, B, C and D Hazardous	
Locations, or Nonhazardous Loc only.	cations
ATEX Zone 2, Category 3G, II	3G Ex
na IIC (DEMKO 03 atex 0316686)	U)
EMI : EN61000~6~4, EN55011 – Cla	ss A
FCC 47 CFR, Part 15, Subpart I	3 ~
Class A	
EMS : EN61000~6~2	
EN61000~4~2 (ESD)	
EN61000~4~3 (RS)	
EN61000-4-4 (EFT)	
EN61000-4-5 (Surge) EN61000-4-6 (Conducted	
Disturbances)	
,	
Conducted Low Frequency: IEC605	33
	EEE
1613 (250 mm)	rrr
Vibration: I 1613 (V.S.4 150 mm/s)	EEE
1015 (V.S.4 150 mm/s)	
IEC60068~2~6 (Test Fc)	
Cold:	
IEC60068-2-1	
Dry Heat:	
IEC60068-2-2 Damp Heat:	
Damp Heat: IEC60068-2-30 (Test Db)	
GOST-R Certified	

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

21. 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.
- 32 The Supplier shall disclose any commissions, gratuity or fees that may have been paid or are to be paid to agents or any other person with respect to the Tendering process or execution of the Contract. The information disclosed must include at least the name and address of the agent or other party, the amount and currency, and the purpose of the commission, gratuity or fee.

4.1 Entire Agreement

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

4.2 Amendment

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

4.3 Non-waiver

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

4.4 Severability

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

5. Language

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

6. Joint Venture, Consortium or Association

6.1 If the Supplier is a joint venture, consortium, or association, all of the parties shall be jointly and severally liable to the Procuring Entity for the fulfilment of the provisions of the Contract and shall designate one member of the joint venture, consortium, or association to act as a leader with authority to bind the joint venture, consortium, or association. The composition or the constitution of the joint venture, consortium, or association shall not be altered without the prior written consent of the Procuring Entity.

7. Eligibility

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

8. Notices

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

9. Governing Law

- 9.1 The Contract shall be governed by and interpreted in accordance with the laws of Kenya.
- 92 Throughout the execution of the Contract, the Supplier shall comply with the import of goods and services prohibitions in Kenya:
 - a) where, as a matter of law, compliance or official regulations, Kenya prohibits commercial relations with that country or any import of goods from that country or any payments to any country, person, or entity in that country; or
 - b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, Kenya prohibits any import of goods from that country or any payments to any country, person, or entity.

10. Settlement of Disputes

- 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.

102 Arbitration proceedings shall be conducted as follows:

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

103 Arbitration Proceedings

- 1031 Arbitration proceedings with national suppliers will be conducted in accordance with the Arbitration Laws of Kenya. In case of any claim or dispute, such claim or dispute shall be notified in writing by either party to the other with a request to submit it to arbitration and to concur in the appointment of an Arbitrator within thirty days of the notice. The dispute shall be referred to the arbitration and final decision of a person or persons to be agreed between the parties. Failing agreement to concur in the appointment of an Arbitrator, the Arbitrator shall be appointed, on the request of the applying party, by the Chairman or Vice Chairman of any of the following professional institutions;
 - i) Kenya National Chamber of Commerce
 - ii) Chartered Institute of Arbitrators (Kenya Branch)
 - iii) The Law Society of Kenya
- 1032 The institution written to first by the aggrieved party shall take precedence over all other institutions.

1033 Alternative Arbitration Proceedings

Alternatively, the Parties may refer the matter to the Nairobi Centre for International Arbitration (NCIA) which offers a neutral venue for the conduct of national and international

arbitration with commitment to providing institutional support to the arbitral process.

104 Arbitration with Foreign Suppliers

- 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
- 10.42 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

Notwithstanding any reference to arbitration herein,

- a) the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree; and
- b) the Procuring Entity shall pay the Supplier any monies due the Supplier.

11. Inspections and Audit by the Procuring Entity

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

12. Scope of Supply

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

13. Delivery and Documents

13.1 Subject to GCC Sub-Clause 33.1, the delivery of the Goods and completion of the Related Services shall be in accordance with the List of Goods and Delivery Schedule specified in the Supply Requirements. The details of shipping and other documents to be furnished by the Supplier are specified in the SCC.

14. Supplier's Responsibilities

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

15. Contract Price

- 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.*

16. 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**.
- 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.

17. Taxes and Duties

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

18. Performance Security

- 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.

- 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.

19. Copyright

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

20. Confidential Information

- 20.1 The Procuring Entity and the Supplier shall keep confidential and shall not, without the written consent of the other party hereto, divulge to any third party any documents, data, or other information furnished directly or indirectly by the other party hereto in connection with the Contract, whether such information has been furnished prior to, during or following completion or termination of the Contract. Notwithstanding the above, the Supplier may furnish to its Sub-Supplier such documents, data, and other information it receives from the Procuring Entity to the extent required for the Sub Supplier to perform its work under the Contract, in which event the Supplier shall obtain from such Sub Supplier undertaking of confidentiality similar to that imposed on the Supplier under GCC Clause 20.
- 20.2 The Procuring Entity shall not use such documents, data, and other information received from the Supplier for any purposes unrelated to the contract. Similarly, the Supplier shall not use such documents, data, and other information received from the Procuring Entity for any purpose other than the performance of the Contract.
- 20.3 The obligation of a party under GCC Sub-Clauses 20.1 and 20.2 above, however, shall not apply to information that:
 - a) the Procuring Entity or Supplier need to share with other arms of Government or other bodies participating in the financing of the Contract; such parties shall 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.

21. Subcontracting

21.1 The Supplier shall notify the Procuring Entity in writing of all subcontracts awarded under the Contract if not already specified in the Tender. Such notification, in the original Tender or later shall not relieve the Supplier from any of its obligations, duties, responsibilities, or liability under the Contract.

212 Subcontracts shall comply with the provisions of GCC Clauses 3 and 7.

22. Specifications and Standards

22.1 Technical Specifications and Drawings

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

23. Packing and Documents

- 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.
- The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in the SCC, and in any other instructions ordered by the Procuring Entity.

24. Insurance

24.1 Unless otherwise specified in the **SCC**, the Goods supplied under the Contract shall be fully insured—in a freely convertible currency from an eligible country—against loss or damage incidental to manufacture or acquisition, transportation, storage, and delivery, in accordance with the applicable Incoterms or in the manner specified in the **SCC**.

25. Transportation and Incidental Services

- 25.1 Unless otherwise specified in the SCC, responsibility for arranging transportation of the Goods shall be in accordance with the specified Incoterms.
- 252 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.

253 Prices charged by the Supplier for incidental services, if not included in the Contract Price for the Goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services

26. Inspections and Tests

- 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.
- 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.

27. Liquidated Damages

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

28. Warranty

- 28.1 The Supplier warrants that all the Goods are new, unused, and of the most recent or current models, and that they incorporate all recent improvements in design and materials, unless provided otherwise in the Contract.
- 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.
- 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.
- 285 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.
- 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.
- 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.
- 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

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.
- 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.
- 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.
- 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.
- 335 The Procuring Entity may accept the value engineering proposal if the proposal demonstrates benefits that:
 - a) accelerates the delivery period; or
 - b) reduces the Contract Price or the life cycle costs to the Procuring Entity; or
 - c) improves the quality, efficiency or sustainability of the Goods; or
 - d) yields any other benefits to the Procuring Entity, without compromising the necessary functions of the Facilities.
- 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.

Except in case of Force Majeure, as provided under GCC Clause 32, a delay by the Supplier in the performance of its Delivery and Completion obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 26, unless an extension of time is agreed upon, pursuant to GCC Sub-Clause 34.1.

35. Termination

35.1 Termination for Default

- a) The Procuring Entity, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate the Contract in whole or in part:
 - i) if the Supplier fails to deliver any or all of the Goods within the period specified in the Contract, or within any extension thereof granted by the Procuring Entity pursuant to GCC Clause 34;
 - ii) if the Supplier fails to perform any other obligation under the Contract; or
 - iii) if the Supplier, in the judgment of the Procuring Entity has engaged in Fraud and Corruption, as defined in paragraph 2.2 a of the Appendix to the GCC, in competing for or in executing the Contract.
- b) In the event the Procuring Entity terminates the Contract in whole or in part, pursuant to GCC Clause 35.1(a), the Procuring Entity may procure, upon such terms and in such manner as it deems appropriate, Goods or Related Services similar to those undelivered or not performed, and the Supplier shall be liable to the Procuring Entity for any additional costs for such similar Goods or Related Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.

35.2 Termination for Insolvency.

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

35.2 Termination for Convenience.

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

36. Assignment

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

37. Export Restriction

37.1 Notwithstanding any obligation under the Contract to complete all export formalities, any export restrictions attributable to the Procuring Entity, to Kenya, or to the use of the products/goods, systems or services to be supplied, which arise from trade regulations from a country supplying those products/goods, systems or services, and which substantially impede the Supplier from meeting its obligations under the Contract, shall release the Supplier from the obligation to provide deliveries or services, always provided, however,

that the Supplier can demonstrate to the satisfaction of the Procuring Entity that it has completed all formalities in a timely manner, including applying for permits, authorizations and licenses necessary for the export of the products/goods, systems or services under the terms of the Contract. Termination of the Contract on this basis shall be for the Procuring Entity's convenience pursuant to Sub-Clause 35.3.

SECTION VII ~ SPECIAL CONDITIONS OF CONTRACT

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

Number of GC	Amendments of, and Supplements to, Clauses in the General Conditions of
Clause	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 <u>notices</u> , the Procuring Entity's address shall be:
	Attention: General Manager, Supply Chain
	Postal address P.O Box 47936 00100 Nairobi, Kenya
	Physical Address KenGen Pension Plaza II,
	9 th Floor, Kolobot Road, Parklands.
	Telephone: 0711036000
	Electronic mail address: contracts@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 shall not be adjustable.
GCC 16.1	Payment shall be thirty (30) days upon delivery, Inspection, and acceptance.
	Local suppliers shall be paid through Electronic Funds Transfer (EFT).
	Advance Payment
	Advance payment is not applicable
	Contract Duration is 12 Months from contract signature
GCC 18.1	A Performance Security shall be required.
400 10.1	Treffermance occurry shan be required.
	Performance Security
	Performance security shall be at 1% of the Contract Price where the contract value is above five million shillings.
	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 Guarantee from a bank registered by Central Bank of Kenyall
	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.
	The terms shall be strictly Delivered and Duty Paid (DDP) to Olkaria Wellheads store.
GCC 25.1	"The Supplier is required under the Contract to transport the Goods to a specified place of final destination within Kenya, defined as the Project Site, transport to such place of destination in Kenya, including insurance and storage, as shall be specified in the Contract, shall be arranged by the Supplier, and related costs shall be included in the Contract Price"; or any other agreed upon trade terms
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 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
	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 parties, shall be written in the same language. Delivery:
Taxes	Delivery period shall be within six (6) months from the contract signature. a) "Taxes" means all present and future taxes, levies, duties, charges,
Tancs	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.
	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.
	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

		nd this Notification to the Tenderer's Authorized Representative named in the Tender n Form on the format below.		
FOR	<u>MAT</u>			
1.	For	the attention of Tenderer's Authorized Representative		
	I)	Name:[insert Authorized Representative's name]		
	ii)	Address:[insert Authorized Representative's Address]		
	iii)	Telephone:[insert Authorized Representative's telephone/fax numbers]		
	iv)	Email Address:[insert Authorized Representative's email address]		
	mus	PORTANT: insert the date that this Notification is transmitted to Tenderers. The Notification at the sent to all Tenderers simultaneously. This means on the same date and as close to same time as possible.]		
2	Date	e of transmission: [email] on [date] (local time)		
	<u>This</u>	Notification is sent by (Name and designation)		
3.	Noti	fication of Intention to Award		
	I)	Employer:[insert the name of the Employer]		
	ii)	Project:[insert name of project]		
	iii)	Contract title:[insert the name of the contract]		
	iv)	Country:[insert country where ITT is issued]		
	v)	ITT No:[insert ITT reference number from Procurement Plan]		
	awa	Notification of Intention to Award (Notification) notifies you of our decision to rd the above contract. The transmission of this Notification begins the Standstill Period. ing the Standstill Period, you may:		
4.	Requ	uest a debriefing in relation to the evaluation of your tender		
	Sub	mit a Procurement-related Complaint in relation to the decision to award the contract.		
	a)	The successful tenderer		
		i) Name of successful Tender		
		ii) Address of the successful Tender		
		iii) Contract price of the successful Tender Kenya Shillings(in words)		
	b)	Other Tenderers		
	Names of all Tenderers that submitted a Tender. If the Tender's price was evaluated include			

the evaluated price as well as the Tender price as read out. For Tenders not evaluated,

give one main reason the Tender was unsuccessful.

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

(Note a) State NE if not evaluated

- 5. How to request a debriefing
 - a) DEADLINE: The deadline to request a debriefing expires at midnight on [insert date] (local time).
 - b) You may request a debriefing in relation to the results of the evaluation of your Tender. If you decide to request a debriefing your written request must be made within three (5) Business Days of receipt of this Notification of Intention to Award.
 - c) Provide the contract name, reference number, name of the Tenderer, contact details; and address the request for debriefing as follows:

I)	Attention:	[insert full name of person, if applicable]
ii)	Title/position:	[insert title/position]
ii)	Agency:	_[insert name of Employer]
iii)	Email address:	[insert email address]

- d) If your request for a debriefing is received within the 3 Days deadline, we will provide the debriefing within five (3) Business Days of receipt of your request. If we are unable to provide the debriefing within this period, the Standstill Period shall be extended by five (3) Days after the date that the debriefing is provided. If this happens, we will notify you and confirm the date that the extended Standstill Period will end.
- e) The debriefing may be in writing, by phone, video conference call or in person. We shall promptly advise you in writing how the debriefing will take place and confirm the date and time.
- f) If the deadline to request a debriefing has expired, you may still request a debriefing. In this case, we will provide the debriefing as soon as practicable, and normally no later than fifteen (15) Days from the date of publication of the Contract Award Notice.
- 6. How to make a complaint
 - a) Period: Procurement-related Complaint challenging the decision to award shall be submitted by midnight, [insert date] (local time).
 - b) Provide the contract name, reference number, name of the Tenderer, contact details; and address the Procurement-related Complaint as follows:

I)	Attention:	_[insert full name of person, if applicable]
ii)	Title/position:	[insert title/position]
iii)	Agency:	[insert name of Employer]
iv)	Email address:	[insert email address]

c) At this point in the procurement process, you may submit a Procurement-related

Complaint challenging the decision to award the contract. You do not need to have requested, or received, a debriefing before making this complaint. Your complaint must be submitted within the Standstill Period and received by us before the Standstill Period ends.

d) Further information: For more information refer to the Public Procurement and Disposals Act 2015 and its Regulations available from the Website www.ppra.go.ke or email complaints@ppra.go.ke.

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

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

7. Standstill Period

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

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

On behalf of the Employer:		
Signature:	 	
Name:		
Title/position:		
Telephone:		
Email:		

FORM NO. 2 ~ REQUEST FOR REVIEW

FORM FOR REVIEW(r.203(1))

PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD APPLICATION

NOOF20BETWEEN	
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, hereby request the Pul Procurement Administrative Review Board to review the whole/part of the above mentioned decision the following grounds, namely:	
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 Boa onday of20	ırd
SIGNED	

Board Secretary

FORM NO. 3 LETTER OF AWARD

[Use letter head pa	r of the Procuring Entity]	
	_[Date]	
To:	[name and address of the Supplier]	
Subject:	Notification of Award Contract No	
execution of the_ SCCI for the Acco	you that your Tender dated	ie d
Conditions of Con	o furnish the Performance Security within 30 days in accordance with thact, using for that purpose the of the Performance Security Form included act Forms, of the Tendering document.	
Authorized Signati	:	
Name and Title of	natory:	
Name of Agency:_		

Attachment: Contract Agreement

FORM NO. 4 ~ CONTRACT AGREEMENT

[The	ѕиссе	essful	tenderer shall fill in this form in accordance with the instructions indicated]	
its processing its pr	/. BET rincip curing oratio cipal	WEE pal pl g Er n ind place	NT made the	
1.	viz., Supp	<i>[inse</i> lier	S the Procuring Entity invited Tenders for certain Goods and ancillary services, ert brief description of Goods and Services] and has accepted a Tender by the for the supply of those Goods and Services, the Procuring Entity and the Supplier follows:	
	i)		his Agreement words and expressions shall have the same meanings as are ectively assigned to them in the Contract documents referred to.	
	ii)		following documents shall be deemed to form and be read and construed as of this Agreement. This Agreement shall prevail over all other contract documents. the Letter of Acceptance the Letter of Tender the Addenda Nos(if any) Special Conditions of Contract General Conditions of Contract the Specification (including Schedule of Requirements and Technical Specifications) the completed Schedules (including Price Schedules) any other document listed in GCC as forming part of the Contract	
	iii)	as s Enti	consideration of the payments to be made by the Procuring Entity to the Supplier specified in this Agreement, the Supplier hereby covenants with the Procuring ty to provide the Goods and Services and to remedy defects therein in conformity all respects with the provisions of the Contract.	
2.	of the	ne G	aring Entity hereby covenants to pay the Supplier in consideration of the provision oods and Services and the remedying of defects therein, the Contract Price or er sum as may become payable under the provisions of the Contract at the times ne manner prescribed by the Contract.	
3.			ESS 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.	
For a	nd on	beha	alf of the Procuring Entity	
Signe	ed:		[insert signature]	
in th	ie cap	pacity	of[insert title or other appropriate designation] In the presence of	
			[insert identification of official witness] For and on behalf of the	
Supp	<u>lier</u>			
Signe	ed:		[insert signature of authorized representative(s) of the Supplier] in the	
	capacity of[insert title or other appropriate designation] in the presence of			
			[insert identification of official witness]	

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

Ben	eficiary:	[insert name and Address of Employer]			
	•	[Insert date of issue]			
Gua		[Insert name and address of place of issue, unless inc	dicated in the		
1.		been informed that	(hereinaf		
	ter called "th	he Contractor") has entered into Contract No.			
		with (name of Employer) the Beneficiary), for the execution of (hereinafter	aatca (the		
	Employer as Contract").	the Beneficiary), for the execution of (hereinafter	r called "the		
2.		we understand that, according to the conditions of the guarantee is required.	Contract, a		
3.	At the reques	est of the Contractor, we as Guarantor, hereby irrevocab	ly undertake to pay		
	such sum bei Price is payal the Beneficiar accompanying obligation(s)	ry any sum or sums not exceeding in total an amount or sing payable in the types and proportions of currencies in able, upon receipt by us of the Beneficiary's complying dory's statement, whether in the demand itself or in a separting or identifying the demand, stating that the Applicant under the Contract, without the Beneficiary needing to your demand or the sum specified therein.	which the Contract emand supported by ate signed document is in breach of its		
4.		ee shall expire, no later than the Day of, 2 under it must be received by us at the office indicated			
5.	[six months]	or agrees to a one-time extension of this guarantee for a <i>lone yearl</i> , in response to the Beneficiary's written request to be presented to the Guarantor before the expiry of the	t for such extension,		

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

[Guarantor letterhead or SWIFT identifier code]

[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]

Bene	ficiary:[insert name and Address of Employer]
	:[Insert date of issue]
PERF	ORMANCE BOND No.:
	rantor:[Insert name and address of place of issue, unless indicated in the rhead]
1.	By this Bond as Principal (hereinafter called "the Contractor") and as Surety (hereinafter called "the Surety") are held and firmly bound unto las Obligee (hereinafter called "the Employer") in the amount of for the payment of which sum well and truly to be made in the types and proportions of currencies in which the Contract Price is payable, the Contractor and the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.
2.	WHEREAS the Contractor has entered into a written Agreement with the Employer dated the day of , 20, for in accordance with the documents, plans, specifications, and amendments thereto, which to the extent herein provided for, are by reference made part hereof and are hereinafter referred to as the Contract.

- 3. NOW, THEREFORE, the Condition of this Obligation is such that, if the Contractor shall promptly and faithfully perform the said Contract (including any amendments thereto), then this obligation shall be null and void; otherwise, it shall remain in full force and effect. Whenever the Contractor shall be, and declared by the Employer to be, in default under the Contract, the Employer having performed the Employer's obligations thereunder, the Surety may promptly remedy the default, or shall promptly:
 - 1) complete the Contract in accordance with its terms and conditions; or
 - 2) obtain a tender or tenders from qualified tenderers for submission to the Employer for completing the Contract in accordance with its terms and conditions, and upon determination by the Employer and the Surety of the lowest responsive Tenderers, arrange for a Contract between such Tenderer, and Employer and make available as work progresses (even though there should be a default or a succession of defaults under the Contract or Contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the Balance of the Contract Price; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph hereof. The term "Balance of the Contract Price," as used in this paragraph, shall mean the total amount payable by Employer to Contractor under the Contract, less the amount properly paid by Employer to Contractor; or
 - 3) pay the Employer the amount required by Employer to complete the Contract in accordance with its terms and conditions up to a total not exceeding the amount of this Bond.
- 4. The Surety shall not be liable for a greater sum than the specified penalty of this Bond.
- 5. Any suit under this Bond must be instituted before the expiration of one year from the date of the issuing of the Taking-Over Certificate. No right of action shall accrue on this Bond to or for the use of any person or corporation other than the Employer named herein or the heirs, executors, administrators, successors, and assigns of the Employer.

6.	caused these presents to be	Contractor has hereunto set his han e sealed with his corporate seal d of	uly attested by the	e signature of his legal
SIGN	ED ON	on behalf of		
Ву		in the capacity of		
In the	e presence of			
SIGN	ED ON	on behalf of		
Ву		in the capacity of		
In the	e presence of			

FORM NO. 7 ~ ADVANCE PAYMENT SECURITY [Demand Bank Guarantee] [Guarantor letterhead]
Beneficiary: [Insert name and Address of Employer] Date: [Insert date of issue]
ADVANCE PAYMENT GUARANTEE No.:[Insert guarantee reference number]
Guarantor: [Insert name and address of place of issue, unless indicated in the letterhead]
1. We have been informed that (hereinafter called "the Contractor") has entered into Contract No dated with the Beneficiary, for the execution of (hereinafter called "the Contract").
2. Furthermore, we understand that, according to the conditions of the Contract, an advance payment in the sum (<i>in words</i>) is to be made against an advance payment guarantee.
3. At the request of the Contractor, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of (in words) ¹ upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating either that the Applicant:
(a) has used the advance payment for purposes other than the costs of mobilization in respect of the goods; or (b) has failed to repay the advance payment in accordance with the Contract conditions, specifying the amount which the Applicant has failed to repay.
4. A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from the Beneficiary's bank stating that the advance payment referred to above has been credited to the Contractor on its account number at
5. The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Contractor as specified in copies of interim statements or payment certificates which shall be presented to us. This guarantee shall expire, at the latest, upon our receipt of a copy of the interim payment certificate indicating that ninety (90) percent of the Accepted Contract Amount, less provisional sums, has been certified for payment, or on the day of, 2,² whichever is earlier. Consequently, any demand for payment under this guarantee must be received by us at this office on or before that date.
6. The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee.
[Name of Authorized Official, signature(s) and seals/stamps]

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

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] Name
of the Tender Title/Description:	[insert name of the assignment] to:[insert
complete name of Procuring Entityl	
In response to the requirement in your notification of awa to furnish additional information on beneficial ownership: 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)
1.	Full Name National identity card number or Passport number Personal Identification Number (where applicable)	Directly~ % of shares Indirectly~ % of shares	Directly% of voting rights Indirectly% of voting Fights	equivalent	influence or control over the Company body of the Company (tenderer) YesNo
	Nationality	_		2. Is this right held	
	Date of birth [dd/mm/yyyy]			directly or indirectly?:	exercised directly or indirectly?
	Postal address				manceny:

	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)	exercises significant influence or control over the
	Residential address			Direct	Direct
	Telephone number			7 1	Indirect
	Email address Occupation on	-		Indirect	
	Occupation or profession				
2.	Full Name National identity card	Directly % of shares Indirectly- % of shares	% of voting rights Indirectly of voting rights voting rights	1. Having the right to appoint a majority of the board of the directors or an equivalent governing body of the Tenderer: Yes ~ ~~~~No~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	control over the Company body of the Company (tenderer) YesNo
	number or Passport number				
	Personal Identification Number (where applicable)				
	Nationality(ies)			right held	influence or
	Date of birth [dd/mm/yyyy]			directly or indirectly?:	control exercised directly or
	Postal address				indirectly?
	Residential address			Direct	Direct
	Telephone number			Indirect	
	Email address				Indirect
	Occupation or profession				
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;
 - (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:*[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]
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