



GEOHERMAL DEVELOPMENT COMPANY LIMITED

TENDER FOR THE SUPPLY AND DELIVERY OF SCIENTIFIC EQUIPMENTS FOR GEOTHERMAL RESOURCE ASSESSMENT .

TENDER NUMBER NO: GDC/GRA/OT/007/2024:2025

**TENDER CLOSING DATE AND TIME : 25TH SEPTEMBER 2024
AT 11 :00AM.**

**Geothermal Development Company Ltd
P.O. Box 100746-00101
NAIROBI
Tel: +254 719 037000; 020 2427516
Email: procurement@gdc.co.ke
Website: www.gdc.co.ke**

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INVITATION TO TENDER

PROCURING ENTITY - GEOTHERMAL DEVELOPMENT COMPANY LTD

CONTRACT NAME AND DESCRIPTION: TENDER FOR SUPPLY & DELIVERY OF SCIENTIFIC EQUIPMENT FOR GEOTHERMAL RESOURCE ASSESSMENT.

1. The Geothermal Development Company invites sealed tenders for the **Supply & Delivery of Scientific Equipment for Geothermal Resource Assessment**.
2. Tendering will be conducted under open competitive method (National) using a standardized tender document. Tendering is open to all qualified and interested Tenderers.
3. Qualified and interested tenderers may obtain further information and inspect the Tender Documents from the office of Manager, Supply Chain at Kawi House Office, located at South C Bellevue, Off Mombasa Road, Red Cross Road between 9.00am and 4.00pm during weekdays.
4. A complete set of tender documents may be purchased or obtained by interested tenders upon payment of a non-refundable fee of Kshs 1000.00 in cash or Banker's Cheque and payable to GDC Accounts Office. Tender documents may be obtained electronically from the Website www.gdc.co.ke or www.tenders.go.ke. Tender documents obtained electronically will be free of charge.
5. Tender documents may be viewed and downloaded for free from the website www.gdc.co.ke or tenders.go.ke. Tenderers who download the tender document must forward their particulars immediately to procurement@gdc.co.ke to facilitate any further clarification or addendum.
6. All Tenders must be accompanied by a **Tender security in the amount of 2% the Tender Sum** in the format specified in the tender document.
7. The Tenderer shall chronologically serialize all pages of the tender documents submitted.
8. Completed tenders are to be enclosed in plain sealed envelopes marked with tender name and tender reference number and be deposited in the Tender Box at GDC Kawi House Office Ground Floor, located at South C Bellevue, Off Mombasa Road, Red Cross Road, or be addressed to;

**THE MANAGING DIRECTOR,
GEOTHERMAL DEVELOPMENT COMPANY LTD
P.O. BOX 100746 – 00101
NAIROBI, KENYA**

So as to be received on or before **Wednesday 25th September 2024 at 11.00am.**

9. Electronic Tenders will not be permitted.
10. Tenders will be opened immediately after the deadline date and time specified above. Tenders will be publicly opened in the presence of the Tenderers' designated representatives who choose to attend at GDC Kawi House Office Ground Floor boardroom.
11. Late tenders will be rejected.

MANAGER, SUPPLY CHAIN

PART 1 - TENDERING PROCEDURES

SECTION I: INSTRUCTIONS TO TENDERERS

A General Provisions

1 Scope of Tender

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

2 Fraud and Corruption

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

3 Eligible Tenderers

- 31 A Tenderer may be a firm that is a private entity, an individual, a state-owned enterprise or institution subject to ITT3.7, or any combination of such entities in the form of a joint venture (JV) under an existing agreement or with the intent to enter into such an agreement supported by a **letter of intent**. Public employees and their close relatives (*spouses, children, brothers, sisters and uncles and aunts*) are not eligible to participate in the tender.

In the case of a joint venture, all members shall be jointly and severally liable for the execution of the entire Contract in accordance with the Contract terms. The JV shall nominate a Representative who shall have the authority to conduct all business for and on behalf of any and all the members of the JV during the Tendering process and, in the event the JV is awarded the Contract, during contract execution. The maximum number of JV members shall be specified in the **TDS**.

- 32 Public Officers of the Procuring Entity, their Spouses, Child, Parent, Brothers or Sister. Child, Parent, Brother or Sister of a Spouse their business associates or agents and firms/organizations in which they have a substantial or controlling interest shall not be eligible to tender or be awarded a contract. Public Officers are also not allowed to participate in any procurement proceedings.
- 33 A Tenderer shall not have a conflict of interest. Any Tenderer found to have a conflict of interest shall be disqualified. A Tenderer may be considered to have a conflict of interest for the purpose of this Tendering process, if the Tenderer:

- a) directly or indirectly controls, is controlled by or is under common control with another Tenderer; or
- b) receives or has received any direct or indirect subsidy from another Tenderer; or
- c) has the same - representative or ownership as another Tenderer; or
- d) has a relationship with another Tenderer, directly or through common third parties, that puts it in a position to influence the Tender of another Tenderer, or influence the decisions of the Procuring Entity regarding this Tendering process; or
- e) or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the goods that are the subject of the Tender; or
- f) or any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity or Procuring Entity for the Contract implementation; or
- g) would be providing goods, works, or non-consulting services resulting from or directly related to consulting services for the preparation or implementation of the project specified in the **TDS** ITT 1.1 that it provided or were provided by any affiliate that directly or indirectly controls, is controlled by, or is under common control with that firm; or has a close business or family relationship with a professional staff of the Procuring Entity (or of the project implementing agency, who: (i) are directly or indirectly involved in the preparation of the tendering document or specifications of the Contract, and/or the Tender evaluation process of such Contract; or (ii) would be involved in the implementation or supervision of such Contract unless the conflict stemming from such relationship has been resolved in a manner acceptable to the Procuring Entity throughout the Tendering process and execution of the Contract.

- 34 A tenderer shall not be involved in corrupt, coercive, obstructive, collusive or fraudulent practice. A tenderer that is proven to have been involved in any of these practices shall be automatically disqualified.
- 35 A firm that is a Tenderer (either individually or as a JV member) shall not submit more than one Tender, except for permitted alternative Tenders. This includes participation as a subcontractor. Such participation shall result in the disqualification of all Tenders in which the firm is involved. A firm that is not a Tenderer or a JV member, may participate as a subcontractor in more than one Tender. Members of a joint venture may not also make an individual tender, be a subcontractor in a separate tender or be part of another joint venture for the purposes of the same Tender.
- 36 A Tenderer may have the nationality of any country, subject to the restrictions pursuant to 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.
- 37 A Tenderer that has been debarred by the PPRA from participating in public procurement shall be ineligible to tender or be awarded a contract. The list of debarred firms and individuals is available from the PPRA's website www.ppra.go.ke
- 38 Tenderers that are state-owned enterprises or institutions may be eligible to compete and be awarded a Contract(s) only if they are (i) a legal public entity of the state Government and/or public administration, (ii) financially autonomous and not receiving any significant subsidies **or budget support from any public entity or Government**, and (iii) operating under commercial law and vested with legal rights and liabilities similar to any commercial enterprise to enable it compete with firms in **the private sector on an equal basis**. Public employees and their close relatives are not eligible to participate in the tender.
- 39 Tenderers may be ineligible if their countries of origin (a) as a matter of law or official regulations, Kenya prohibits commercial relations with that country, or(b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, Kenya prohibits any import of goods or contracting for supply of goods or services from that country, or any payments to any country, person, or entity in that country. A tenderer shall provide such documentary evidence of eligibility satisfactory to the Procuring Entity, as the Procuring Entity shall reasonably request.
- 310 Tenderers shall provide the qualification information statement that the tenderer (including all members of a joint venture and subcontractors) is not associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Procuring entity to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods under this Invitation for tenders.

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

4 Eligible Goods and Related Services

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

5 Sections of Tendering Document

- 51 The tendering document consist of Parts 1, 2, and 3, which include all the sections indicated below, and should be read in conjunction with any Addenda issued in accordance with ITT8.

PART 1: Tendering Procedures

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

PART 2: Supply Requirements

- v) Section V - Schedule of Requirements

PART 3: Contract

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

- 52 The notice of Invitation to Tender or the notice to the prequalified Tenderers issued by the Procuring Entity is not part of the tendering document.

- 53 Unless obtained directly from the Procuring Entity, the Procuring Entity is not responsible for the
- ii

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

- 61 A Tenderer requiring any clarification of the Tender Document shall contact the Procuring Entity in writing at the Procuring Entity's address specified in the **TDS** or raise its enquiries during the pre-Tender meeting if provided for in accordance with ITT 6.4. The Procuring Entity will respond in writing to any request for clarification, provided that such request is received no later than the period specified in the **TDS** prior to the deadline for submission of tenders. The Procuring Entity **shall forward copies of its response to all tenderers** who have acquired the Tender documents in accordance with ITT 5.3, including a description of the inquiry but without identifying its source. If so specified in the **TDS**, the Procuring Entity shall also promptly publish its response at the web page identified in the **TDS**. Should the clarification result in changes to the essential elements of the Tender Documents, the Procuring Entity shall amend the Tender Documents following the procedure under ITT 7.

- 62 The Procuring Entity shall specify in the **TDS** if a pre-tender conference will be held, when and where. The Tenderer's designated representative is invited to attend a pre-Tender meeting. The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage.

- 63 The Tenderer is requested to submit any questions in writing, to reach the Procuring Entity not later than the period specified in the **TDS** before the meeting.

- 64 Minutes of the pre-Tender meeting, if applicable, including the text of the questions asked by Tenderers and the responses given, together with any responses prepared after the meeting, will be transmitted promptly to all Tenderers who have acquired the Tender Documents in accordance with ITT 6.3. Minutes shall not identify the source of the questions asked.

- 65 The Procuring Entity shall also promptly publish anonymized (*no names*) Minutes of the pre-Tender meeting at the web page identified **in the TDS**. Any modification to the Tender Documents that may become necessary as a result of the pre-Tender meeting shall be made by the Procuring Entity exclusively through the issue of an Addendum pursuant to ITT 7 and not through the minutes of the pre-Tender meeting. Nonattendance at the pre-Tender meeting will not be a cause for disqualification of a Tenderer.

7 Amendment of Tendering Document

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

- 72 Any addendum issued shall be part of the tendering document and shall be communicated in writing to all who have obtained the tender document from the Procuring Entity in accordance with ITT 6.3. The Procuring Entity shall also promptly publish the addendum on the Procuring Entity's web page in accordance with ITT 7.1.

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

C. Preparation of Tenders

8 Cost of Tendering

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

9. Language of Tender

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

10. Documents Comprising the Tender

101 The Tender shall comprise the following:

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

102 In addition to the requirements under ITT 10.1, Tenders submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a letter of intent to execute a Joint Venture Agreement in the event of a successful Tender shall be signed by all members and submitted with the Tender, together with a copy of the proposed Agreement.

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

11. Form of Tender and Price Schedules

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

12. Alternative Tenders

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

13. Tender Prices and discounts

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

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

133 The price to be quoted in the Form of Tender in accordance with ITT10.1 shall be the total price of the Tender, including any discounts offered.

134 The Tenderer shall quote any discounts and indicate the methodology for their application in the form of tender. Conditional discounts will be rejected.

- 135 Prices quoted by the Tenderer shall be fixed during the performance of the Contract and not subject to variation on any account, unless otherwise specified **in the TDS**. A Tender submitted with an adjustable price quotation shall be treated as non-responsive and shall be rejected, pursuant to ITT 28. However, if in accordance with **the TDS**, prices quoted by the Tenderer shall be subject to adjustment during the performance of the Contract, a Tender submitted with a fixed price quotation shall not be rejected, but the price adjustment shall be treated as zero.
- 136 If specified in ITT 1.1, Tenders are being invited for individual lots (contracts) or for any combination of lots (packages). Unless otherwise specified **in the TDS**, prices quoted shall correspond to 100 % of the items specified for each lot and to 100% of the quantities specified for each item of a lot. Tenderers wishing to offer discounts for the award of more than one Contract shall specify in their Tender the price reductions applicable to each package, or alternatively, to individual Contracts within the package. Discounts shall be submitted in accordance with ITT 13.4 provided the Tenders for all lots (contracts) are opened at the same time.
- 137 The terms EXW, CIP, CIF, DDP and other similar terms shall be governed by the rules prescribed in the current edition of Incoterms, published by the International Chamber of Commerce.
- 138 Prices shall be quoted as specified in each Price Schedule included in Section IV, Tendering Forms. The disaggregation of price components is required solely for the purpose of facilitating the comparison of Tenders by the Procuring Entity. This shall not in any way limit the Procuring Entity's right to contract on any of the terms offered. In quoting prices, the Tenderer shall be free to use transportation through carriers registered in any eligible country. Similarly, the Tenderer may obtain insurance services from any eligible country in accordance with ITT 3.6, Eligible Tenders. Prices shall be entered in the following manner:
- a) For Goods manufactured in Kenya:
 - i) the price of the Goods quoted EXW (ex-works, ex-factory, ex warehouse, ex showroom, or off-the- shelf, as applicable) final destination point indicated in the **TDS**, including all customs duties and sales and other taxes already paid or payable on the components and raw material used in the manufacture or assembly of the Goods;
 - ii) any sales tax and other taxes which will be payable in Kenya on the Goods if the Contract is awarded to the Tenderer; and
 - iii) the price for inland transportation, insurance, and other local services required to convey the Goods to their final destination specified **in the TDS**.
 - b) For Goods manufactured outside Kenya, to be imported:
 - i) the price of the Goods, quoted CIP named place of destination, in Kenya, as specified **in the TDS**;
 - ii) the price for inland transportation, insurance, and other local services required to convey the Goods from the named place of destination to their final destination specified **in the TDS**;
 - c) For Goods manufactured outside Kenya, already imported:
 - i) the price of the Goods, including the original import value of the Goods; plus, any mark-up (or rebate); plus, any other related local cost, and custom duties and other import taxes already paid or to be paid on the Goods already imported;
 - ii) the custom duties and other import taxes already paid (need to be supported with documentary evidence) or to be paid on the Goods already imported;
 - iii) any sales and other taxes levied in Kenya which will be payable on the Goods if the Contract is awarded to the Tenderer; and
 - iv) the price for inland transportation, insurance, and other local services required to convey the Goods from the named place of destination to their final destination (Project Site) specified **in the TDS**.
 - d) for Related Services, other than inland transportation and other services required to convey the Goods to their final destination, whenever such Related Services are specified in the Schedule of Requirements, the price of each item comprising the Related Services (inclusive of any applicable taxes).

14 Currencies of Tender and Payment

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

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

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

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

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

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

153 The documentary evidence may be in the form of literature, drawings or data, and shall consist of a detailed item by item description of the essential technical and performance characteristics of the Goods and Related Services, demonstrating substantial responsiveness of the Goods and Related Services to the technical specification, and if applicable, a statement of deviations and exceptions to the provisions of the Section VII, Schedule of Requirements.

154 The Tenderer shall also furnish a list giving full particulars, including available sources and current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the Goods during the period **specified in the TDS** following commencement of the use of the goods by the Procuring Entity.

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

16 Documents Establishing the Eligibility and Qualifications of the Tenderer

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

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

- a) that, if required **in the TDS**, a Tenderer that does not manufacture or produce the Goods it offers to supply shall submit the Manufacturer's Authorization using the form included in Section IV, Tendering Forms to demonstrate that it has been duly authorized by the manufacturer or producer of the Goods to supply these Goods in Kenya;
- b) that, if required **in the TDS**, in case of a Tenderer not doing business within the Kenya, the Tenderer is or will be (if awarded the Contract) represented by an Agent in the country equipped and able to carry out the Supplier's maintenance, repair and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications; and
- c) that the Tenderer meets each of the qualification criterion specified in Section III, Evaluation and Qualification Criteria.

17. Period of Validity of Tenders

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

172 In exceptional circumstances, prior to the expiration of the Tender validity period, the Procuring Entity may request Tenderers to extend the period of validity of their Tenders. The request and the responses shall be made in writing. If a Tender Security is requested in accordance with ITT 18, it shall also be extended for a corresponding period. A Tenderer may refuse the request without forfeiting its Tender Security. A Tenderer granting the request shall not be required or permitted to modify its Tender, except as provided in ITT 17.3.

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

18 Tender Security

- 181 The Tenderer shall furnish as part of its Tender, either a Tender-Securing Declaration or a Tender Security, as specified **in the TDS**, in original form and, in the case of a Tender Security, in the amount and currency specified **in the TDS**.
- 182 A Tender Securing Declaration shall use the form included in Section IV, Tendering Forms.
- 183 If a Tender Security is specified pursuant to ITT 18.1, the Tender Security shall be a demand guarantee in any of the following forms at the Tenderer option:
- i) cash;
 - ii) a bank guarantee;
 - iii) a guarantee by an insurance company registered and licensed by the Insurance Regulatory Authority listed by the Authority; or
 - iv) a letter of credit; or
 - v) guarantee by a deposit taking micro-finance institution, Sacco society, the Youth Enterprise Development Fund or the Women Enterprise Fund.
- 184 If an unconditional guarantee is issued by a non-Bank financial institution located outside Kenya, the issuing non-Bank financial institution shall have a correspondent financial institution located in Kenya to make it enforceable unless the Procuring Entity has agreed in writing, prior to Tender submission, that a correspondent financial institution is not required. In the case of a bank guarantee, the Tender Security shall be submitted either using the Tender Security Form included in Section IV, Tendering Forms, or in another substantially similar format approved by the Procuring Entity prior to Tender submission. The Tender Security shall be valid for thirty (30) days beyond the original validity period of the Tender, or beyond any period of extension if requested under ITT 17.2.
- 185 If a Tender Security is specified pursuant to ITT 18.1, any Tender not accompanied by a substantially responsive Tender Security shall be rejected by the Procuring Entity as non-responsive.
- 186 If a Tender Security is specified pursuant to ITT 18.1, the Tender Security of unsuccessful Tenderers shall be returned as promptly as possible upon the successful Tenderer signing the Contract and furnishing the Performance Security pursuant to ITT 46. The Procuring Entity shall also promptly return the tender security to the tenderers where the procurement proceedings are terminated, all tenders were determined non-responsive or a bidder declines to extend tender validity period.
- 187 The Tender Security of the successful Tenderer shall be returned as promptly as possible once the successful Tenderer has signed the Contract and furnished the required Performance Security.
- 188 The Tender Security may be forfeited or the Tender Securing Declaration executed:
- a) if a Tenderer withdraws its Tender during the period of Tender validity specified by the Tenderer in the Form of Tender, or any extension thereto provided by the Tenderer; or
 - b) if the successful Tenderer fails to:
 - i) sign the Contract in accordance with ITT 45; or
 - ii) furnish a Performance Security in accordance with ITT 46.
- 189 Where tender securing declaration is executed, the Procuring Entity shall recommend to the PPRA that PPRA debars the Tenderer from participating in public procurement as provided in the law.
- 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

- 191 The Tenderer shall prepare one original of the documents comprising the Tender as described in ITT 11 and clearly mark it “ORIGINAL.” Alternative Tenders, if permitted in accordance with ITT 12, shall be clearly marked “ALTERNATIVE.” In addition, the Tenderer shall submit copies of the Tender, in the number **specified in the TDS** and clearly mark them “COPY.” In the event of any discrepancy between the original and the copies, the original shall prevail.
- 192 Tenderers shall mark as “CONFIDENTIAL” information in their Tenders which is confidential to their business. This may include proprietary information, trade secrets, or commercial or financially sensitive information.
- 193 The original and all copies of the Tender shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Tenderer. This authorization shall consist of a written confirmation **as specified in the TDS** and shall be attached to the Tender. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Tender where entries or amendments have been made shall be signed or initialed by the person signing the Tender.
- 194 In case the Tenderer is a JV, the Tender shall be signed by an authorized representative of the JV on behalf of the JV, and so as to be legally binding on all the members as evidenced by a power of attorney signed by each members' legally authorized representatives.
- 195 Any inter-lineation, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the Tender.

D. Submission and Opening of Tenders

20 Sealing and Marking of Tenders

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

21. Deadline for Submission of Tenders

- 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**.

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

22 Late Tenders

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

23 Withdrawal, Substitution, and Modification of Tenders

- 231 A Tenderer may withdraw, substitute, or modify its Tender after it has been submitted by sending a written notice, duly signed by an authorized representative, and shall include a copy of the authorization (the power of attorney) in accordance with ITT19.3, (except that withdrawal notices do not require copies). The corresponding substitution or modification of the Tender must accompany the respective written notice. All notices must be:
- a) prepared and submitted in accordance with ITT 20 and 21 (except that withdrawal notices do not require copies), and in addition, the respective envelopes shall be clearly marked “WITHDRAWAL,” “SUBSTITUTION,” or “MODIFICATION;” and
 - b) received by the Procuring Entity prior to the deadline prescribed for submission of Tenders, in accordance with ITT 22.

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

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

24 Tender Opening

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

- 242 First, envelopes marked “WITHDRAWAL” shall be opened and read out and the envelope with the corresponding Tender shall not be opened, but returned to the Tenderer. If the withdrawal envelope does not contain a copy of the “power of attorney” confirming the signature as a person duly authorized to sign on behalf of the Tenderer, the corresponding Tender will be opened. No Tender withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is read out at Tender opening.

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

- 244 Next, envelopes marked “MODIFICATION” shall be opened and read out with the corresponding Tender. No Tender modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at Tender opening.

- 245 Next, all remaining envelopes shall be opened one at a time, reading out: the name of the Tenderer and whether there is a modification; the total Tender Prices, per lot (contract) if applicable, including any discounts and alternative Tenders; the presence or absence of a Tender Security, if required; and any other details as the Procuring Entity may consider appropriate.

- 246 Only Tenders, alternative Tenders and discounts that are opened and read out at Tender opening shall

be considered further for evaluation. The Form of Tender and pages of the Bills of Quantities are to be initialed by the members of the tender opening committee attending the opening. The number of representatives of the Procuring Entity to sign shall be specified in the **TDS**.

- 247 The Procuring Entity shall neither discuss the merits of any Tender nor reject any Tender (except for late Tenders, in accordance with ITT 22.1).
- 248 The Procuring Entity shall prepare a record of the Tender opening that shall include, as a minimum:
- a) the name of the Tenderer and whether there is a withdrawal, substitution, or modification;
 - b) the Tender Price, per lot (contract) if applicable, including any discounts;
 - c) any alternative Tenders;
 - d) the presence or absence of a Tender Security or Tender-Securing Declaration, if one was required;
 - e) number of pages of each tender document submitted.
- 249 The Tenderers' representatives who are present shall be requested to sign the record. The omission of a Tenderer signature on the record shall not invalidate the contents and effect of the record. A copy of the tender opening register shall be issued to a Tenderer upon request.

E. Evaluation and Comparison of Tenders

25. Confidentiality

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

26. Clarification of Tenders

- 261 To assist in the examination, evaluation, comparison of the Tenders, and qualification of the Tenderers, the Procuring Entity may, at its discretion, ask any Tenderer for a clarification of its Tender. Any clarification submitted by a Tenderer in respect to its Tender and that is not in response to a request by the Procuring Entity shall not be considered. The Procuring Entity's request for clarification and the response shall be in writing. No change, including any voluntary increase or decrease, in the prices or substance of the Tender shall be sought, offered, or permitted except to confirm the correction of arithmetic errors discovered by the Procuring Entity in the Evaluation of the Tenders, in accordance with ITT 30.

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

27. Deviations, Reservations, and Omissions

- 271 During the evaluation of Tenders, the following definitions apply:
- a) "Deviation" is a departure from the requirements specified in the Tendering document;
 - b) "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the tendering document; and
 - c) "Omission" is the failure to submit part or all of the information or documentation required in the tendering document.

28. Determination of Responsiveness

- 281 The Procuring Entity's determination of a Tender's responsiveness is to be based on the contents of the Tender itself, as defined in ITT28.2.

- 28 A substantially responsive Tender is one that meets the requirements of the tendering document without material deviation, reservation, or omission. A material deviation, reservation, or omission is one that:
- a) if accepted, would:
 - i) affect in any substantial way the scope, quality, or performance of the Goods and Related Services specified in the Contract; or
 - ii) limit in any substantial way, inconsistent with the tendering document, the Procuring Entity's rights or the Tenderer obligations under the Contract; or
 - b) if rectified, would unfairly affect the competitive position of other Tenderers presenting substantially responsive Tenders.

282 The Procuring Entity shall examine the technical aspects of the Tender submitted in accordance with ITT 15 and ITT 16, in particular, to confirm that all requirements of Section VII, Schedule of Requirements have been met without any material deviation or reservation, or omission.

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

29. Non-conformities, Errors and Omissions

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

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

293 Provided that a Tender is substantially responsive, the Procuring Entity shall rectify quantifiable nonmaterial non-conformities related to the Tender Price. To this effect, the Tender Price shall be adjusted, for comparison purposes only, to reflect the price of a missing or non-conforming item or component in the manner specified **in the TDS**. The adjustment shall be based on the **average** price of the item or component as quoted in other substantially responsive Tenders. If the price of the item or component cannot be derived from the price of other substantially responsive Tenders, the Procuring Entity shall use its best estimate.

30. Arithmetical Errors

301 The tender sum as submitted and read out during the tender opening shall be absolute and final and shall not be the subject of correction, adjustment or amendment in any way by any person or entity.

302 Provided that the Tender is substantially responsive, the Procuring Entity shall handle errors on the following basis:

- a) Any error detected if considered a major deviation that affects the substance of the tender, shall lead to disqualification of the tender as non-responsive .
- b) Any errors in the submitted tender arising from a miscalculation of unit price, quantity, subtotal and total bid price shall be considered as a major deviation that affects the substance of the tender and shall lead to disqualification of the tender as non-responsive. and
- c) if there is a discrepancy between words and figures, the amount in words shall prevail.

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

31. Conversion to Single Currency

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

- 321 A margin of preference may be allowed on locally manufactured goods only when the contract is open to international tendering, where the tender is likely to attract foreign goods and where the contract exceeds the threshold specified in the Regulations.
- 322 For purposes of granting a margin of preference on locally manufactured goods under international competitive tendering, a procuring entity shall not subject the items listed below to international tender and hence no margin of preference shall be allowed. The affected items are:
- a) motor vehicles, plant and equipment which are assembled in Kenya;
 - b) furniture, textile, foodstuffs, oil and gas, information communication technology, steel, cement, leather agro-processing, sanitary products, and other goods made in Kenya; or
 - c) goods manufactured, mined, extracted or grown in Kenya.
- 323 A margin of preference shall not be allowed unless it is specified so in the **TDS**.
- 324 Contracts procured on basis of international competitive tendering shall not be subject to reservations to specific groups as provided in ITT 32.5.
- 325 Where it is intended to reserve a contract to a specific group of businesses (these groups are Small and Medium Enterprises, Women Enterprises, Youth Enterprises and Enterprises of persons living with disability, as the case may be), and who are appropriately registered as such by the authority to be specified in the **TDS**, a procuring entity shall ensure that the invitation to tender specifically indicates that only businesses or firms belonging to the specified group are eligible to tender as specified in the **TDS**. No tender shall be reserved to more than one group. If not so stated in the Tender documents, the invitation to tender will be open to all interested tenderers.

33 Evaluation of Tenders

- 331 The Procuring Entity shall use the criteria and methodologies listed in this ITT and Section III, Evaluation and Qualification criteria. No other evaluation criteria or methodologies shall be permitted. By applying the criteria and methodologies, the Procuring Entity shall determine the Lowest Evaluated Tender. The evaluation and award of contracts will be based on Packages. This is the Tender of the Tenderer that meets the qualification criteria and whose Tender has been determined to be:
- a) substantially responsive to the tender documents; and
 - b) the lowest evaluated price.
- 332 Price evaluation will be done for Items or Lots (contracts), as specified **in the TDS**; and the Tender Price as quoted in accordance with ITT 14. To evaluate a Tender, the Procuring Entity shall consider the following:
- a) price adjustment due to unconditional discounts offered in accordance with ITT 13.4;
 - b) converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with ITT 31;
 - c) price adjustment due to quantifiable nonmaterial non-conformities in accordance with ITT 29.3; and
 - d) any additional evaluation factors specified **in the TDS** and Section III, Evaluation and Qualification Criteria.
- 333 The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be considered in Tender evaluation.
- 334 Where the tender involves multiple lots or contracts, the tenderer will be allowed to tender for one or more lots (contracts). Each lot or contract will be evaluated in accordance with ITT 33.2. The methodology to determine the lowest evaluated tenderer or tenderers based one lot (contract) or based on a combination of lots (contracts), will be specified in Section III, Evaluation and Qualification Criteria. In the case of multiple lots or contracts, tenderer will be required to prepare the Eligibility and Qualification Criteria Form for each Lot.
- 335 The Procuring Entity's evaluation of a Tender will include and consider:
- a) in the case of Goods manufactured in Kenya, sales and other similar taxes, which will be payable on the goods if a contract is awarded to the Tenderer;

- b) in the case of Goods manufactured outside Kenya, already imported or to be imported, customs duties and other import taxes levied on the imported Good, sales and other similar taxes, which will be payable on the Goods if the contract is awarded to the Tenderer;

336 The Procuring Entity's evaluation of a Tender may require the consideration of other factors, in addition to the Tender Price quoted in accordance with ITT 14. These factors may be related to the characteristics, performance, and terms and conditions of purchase of the Goods and Related Services. The effect of the factors selected, if any, shall be expressed in monetary terms to facilitate comparison of Tenders, unless otherwise specified in the TDS from amongst those set out in Section III, Evaluation and Qualification Criteria. The additional criteria and methodologies to be used shall be as specified in ITT 33.2(d).

34 Comparison of Tenders

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

35 Abnormally Low Tenders

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

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

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

36 Abnormally High Tenders

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

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

- i) If the tender price is abnormally high based on wrong estimated cost of the contract, the Procuring Entity may accept or not accept the tender depending on the Procuring Entity's budget considerations.
- ii) If specifications, scope of work and/or conditions of contract are contributory to the abnormally high tender prices, the Procuring Entity shall reject all tenders and may retender for the contract based on revised estimates, specifications, scope of work and conditions of contract, as the case may be.

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

37. Post-Qualification of the Tenderer

371 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.

372 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.

373 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

381 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.

391 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

401 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

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

42. Notice of Intention to enter into a Contract

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

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

43. Standstill Period

431 The Contract shall not be awarded earlier than the expiry of a Standstill Period of 14 days to allow any dissatisfied candidate to launch a complaint. Where only one Tender is submitted, the Standstill

Period shall not apply.

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

44. Debriefing by the Procuring Entity

441 On receipt of the Procuring Entity's Notification of Intention to Enter into a Contract referred to in ITT 41, an unsuccessful tenderer may make a written request to the Procuring Entity for a debriefing on specific issues or concerns regarding their tender. The Procuring Entity shall provide the debriefing within five days of receipt of the request.

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

45. Letter of Award

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

46. Signing of Contract

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

462 Within fourteen (14) days of receipt of the Contract Agreement, the successful Tenderer shall sign, date, and return it to the Procuring Entity.

463 The written contract shall be entered into within the period specified in the notification of award and before expiry of the tender validity period.

47. Performance Security

471 Within twenty-one (21) days of the receipt of Letter of Acceptance from the Procuring Entity, the successful Tenderer, if required, shall furnish the Performance Security in accordance with the GCC 18, using for that purpose the Performance Security Form included in Section X, Contract Forms. If the Performance Security furnished by the successful Tenderer is in the form of a bond, it shall be issued by a bonding or insurance company that has been determined by the successful Tenderer to be acceptable to the Procuring Entity. A foreign institution providing a bond shall have a correspondent financial institution located in Kenya, unless the Procuring Entity has agreed in writing that a correspondent financial institution is not required.

472 Failure of the successful Tenderer to submit the above-mentioned Performance Security or sign the Contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Tender Security. In that event the Procuring Entity may award the Contract to the Tenderer offering the next lowest Evaluated Tender.

473 Performance security shall not be required for a contract, if so specified in the **TDS**.

48. Publication of Procurement Contract

481 Within fourteen days after signing the contract, the Procuring Entity shall publish and publicize the awarded contract at its notice boards, entity website; and on the Website of the Authority in manner and format prescribed by the Authority. At the minimum, **the notice shall contain** the following information:

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

49. Procurement Related Complaints and Administrative Review

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

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

SECTION II – TENDER DATA SHEET (TDS)

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

ITT Reference	Particulars of Appendix To Instructions To Tenders
A. General	
ITT 1.1	The reference number of the Invitation for Tenders is: GDC/GRA/OT/007/2024-2025 The Procuring Entity is: Geothermal Development Company Ltd The name of the Contract is: Supply & Delivery of Scientific Equipment for Geothermal Resource Assessment. The number and identification of lots (contracts) comprising this Invitation for Tenders is: Three (3) Schedule as indicated in Section V of the tender document;
ITT 1.2(a)	Electronic –Procurement System Geothermal Development Company Limited <u>shall not</u> use electronic procurement system to manage this Tendering process.
ITT 2.3	The Information made available on competing firms is N/A
	The firms that provided consulting services for the contract being tendered for are: None
ITT 3.1	Joint Venture Maximum number of members in the Joint Venture (JV) shall be: N/A
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 : N/A
B. Contents of Tendering Document	
ITT 6.1	(a)For purposes of enquiries/clarifications/questions regarding this tender, bidders/tenderers may notify GDC in writing (email in PDF format) at the following address: One copy to: - Manager, Supply Chain Geothermal Development Company Limited, Kawi House, South C, Bellevue Off Mombasa Road, Red Cross Road P.O. Box 100746 – 00101 NAIROBI, KENYA E-mail: procurement@gdc.co.ke; ; pkapto@gdc.co.ke And copy to: - General Manager, Geothermal Resource Development Geothermal Development Company Ltd, P.O Box 100746 – 00101, Nairobi-Kenya cofwona@gdc.co.ke; awamalwa@gdc.co.ke; NB: To reach GDC not later than seven (7) days prior to closing date GDC will respond in writing (e-mail in PDF format) to any request received at least five (5) days prior to the deadline for the submission of tenders. (b) The GDC shall publish its response for any enquiries/clarifications/questions/amendments relating to this tender at GDC website: www.gdc.co.ke & PPIP Portal www.tenders.go.ke and tenderers are advised to be checking this website from time to time.
ITT 6.2	An optional virtual pre-tender conference will not be held.
ITT 6.3	Tenderers to submit their clarifications/questions regarding this tender not later than seven (7) days prior to closing date
ITT 6.5	The Minutes of the Pre-Tender meeting shall be published at the website: N/A
C. Preparation of Tenders	

ITT Reference	Particulars of Appendix To Instructions To Tenders
ITT 10 (j)	The Tenderer shall submit the following additional documents in its Tender: N/A
ITT 12.1	Alternative Tenders shall not be considered.
ITT 13.5	The prices quoted by the Tenderer shall not be subject to adjustment during the performance of the Contract unless where allowed by PPAD Act 2015.
ITT 13.6	Prices quoted for each lot (contract) shall correspond at least to 100 percent of the items specified for each Schedule (contract). Prices quoted for each item of a lot shall correspond at least to 100 percent of the quantities specified for this item of a Schedule.
ITT 13.8 (a) (i) and (iii)	Place of destination will be: Menengai Laydown A stores, Nakuru.
ITT 13.8 (a) (iii)	Final Destination (Project Site): Menengai Laydown A stores, Nakuru
ITT 13.8 (b) (i)	Named place of destination, in Kenya is Menengai Laydown A stores, Nakuru,
ITT 13.8 (b) (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 which is; Menengai Laydown A stores, Nakuru ,
13.8 (c) (iv)	The place of final destination (Project Site) is Menengai Laydown A stores, Nakuru
ITT 14.2	Prices to be quoted in Kenya Shillings
ITT 15.4	Period of time the Goods are expected to be functioning One (1) Year warranty
ITT 16.2 (a)	Manufacturer's authorization is: required
ITT 16.2 (b)	After sales service is not required
ITT 17.1	The Tender validity period shall be 120 days .
ITT 17.3	(a) The Number of days beyond the expiry of the initial tender validity period will be 30 days . (b) The Tender price shall be adjusted by the following percentages of the tender price: N/A
ITT 18.1	A Tender Security in the amount of 2% of the Tender Sum is required for this tender. The security should be from a bank or insurance firm operating in Kenya and it should be valid for thirty (30) days beyond the tender validity period.
ITT 19.1	Tenderers shall prepare ONE (1) ORIGINAL AND ONE (1) COPY of the tender document duly initialed, paginated and well bound (perfect binding is recommended). The original and copy 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.
ITT 19.3	The written confirmation of authorization to sign on behalf of the Tenderer shall consist of: Provide a Power of Attorney in Company's letterhead nominating a person to transact on behalf of the company duly signed by the Company's Director and witnessed by an advocate.
	D. Submission and Opening of Tenders
ITT 20.3	A tender package or container that cannot fit in the tender box shall be received at: Reception Area, Ground Floor Geothermal Development Company Ltd, Kawi House, South C Red Cross Road, off Popo Road P.O Box 100746-00101 Nairobi
ITT 21.1	Deadline for Submission of Tenders Tenders must be received on or before 25th September 2024 at 11:00AM (East Africa Time) . For tender submission purposes only, the address to be used shall as follows; Managing Director & CEO Geothermal Development Company Ltd – Kawi House, South C, Red Cross Road, off Popo Road P.O Box 100746-00101, NAIROBI

ITT Reference	Particulars of Appendix To Instructions To Tenders
	Electronic submissions are NOT allowed
ITT 24.1	The Tender opening shall take place at: Date of Tender opening shall be on 25th September 2024 at 11:00AM (East Africa Time) and shall take place at the address below; Ground Floor Geothermal Development Company Ltd – Kawi House, South C, Red Cross Road, off Popo Road P.O Box 100746-00101, NAIROBI
ITT 24.6	The number of representatives of the Procuring Entity to sign is at least three (3) representatives of GDC Tender Opening Committee during the tender opening exercise.
E. Evaluation and Comparison of Tenders	
ITT 29.3	The manner of rectify quantifiable non-material non conformities described below: N/A
ITT 31.1	Prices MUST be quoted in Kenya Shilling
ITT 32.3	A margin of preference and/or reservation shall not apply.
ITT 32.5	The invitation to tender is extended to the following group that qualify for Reservations: N/A
ITT 33.2	Price evaluation will be done for the lowest evaluated price for complete schedule The award of the tender will be to the tenderer with the lowest evaluated price for the complete schedule (Per Schedule) subject to the tenderer having met the preliminary, technical and financial requirements subject to, Section III – Evaluation and Qualification Criteria
ITT 33.2 (d)	Additional evaluation factors are N/A
ITT 33.6	The adjustments shall be determined using the following criteria, from amongst those set out in Section III, Evaluation and Qualification Criteria: N/A
F. Award of Contract	
ITT 41.1	The maximum percentage by which quantities may be increased is: N/A The maximum percentage by which quantities may be decreased is: N/A
ITT 41.1	The Procuring Entity shall increase or decrease the quantity of Goods and Related Services by an amount not exceed 25% and without any change in the unit prices or other terms and conditions of the Tender and the tendering document.
ITT 47.3	Performance security shall be in the sum of 10% of the contract price. The security guarantee shall be from a reputable bank operating in Kenya and acceptable to GDC. It should be valid for thirty (30) days beyond the contract completion period.
ITT 49.1	The procedures for making a Procurement-related Complaint are detailed in the “Notice of Intention to Award the Contract” herein and are also available from the PPRA Website www.ppra.go.ke. If a Tenderer wishes to make a Procurement-related Complaint, the Tenderer should submit its complaint following these procedures, in writing (by the quickest means available, by email, to: Managing Director & CEO Geothermal Development Company Ltd – Kawi House, South C, Red Cross Road, off Popo Road P.O Box 100746-00101, NAIROBI Email address: info@gdc.co.ke

SECTION III - EVALUATION AND QUALIFICATION CRITERIA

PRELIMINARY EVALUATION

Evaluation and comparison of Tenders:

The following evaluation criteria shall be applied not withstanding any other requirement in the tender documents.

1. Mandatory Evaluation Requirements/Criteria
2. Technical Evaluation Requirements/Criteria
3. Financial Evaluation Requirements/Criteria

Preliminary/Mandatory Evaluation Requirements/Criteria	
No.	Requirement
1.	Dully filled, Signed & Stamped Form of Tender in the format provided.
2.	Dully filled, Signed & Stamped Price Schedules .
3.	Provide an original tender security of 2% of the Tender Sum in the form of bank or insurance guarantee issued by a reputable bank or insurance operating in Kenya and valid for thirty (30) days beyond the tender validity period.
4.	Copy of Certificate of Incorporation/ Registration in Kenya certified by an advocate or equivalent notarized by a notary for foreign firms.
5.	Copy of Tax compliance certificate valid at the time of opening. The validity of the Tax certificate shall be confirmed from KRA Tax Checker.
6.	Copy of Certificate of Confirmation of Directors and Shareholding (CR12) for limited companies Certified by an advocate or ID card for Sole Proprietorships or equivalent notarized by a notary for foreign firms.
7.	Copy of Valid Business Permit for 2023 or 2024
8.	Duly filled Certificate of Independent Tender Determination in the format provided – Section IV.
9.	Filled and Signed Self Declaration Form (FORM SD1) That The Person/Tenderer Is Not Debarred In The Matter Of The Public Procurement And Asset Disposal ACT 2015 in the format provided.
10.	Filled and Signed Self Declaration Form (FORM SD2) That The Person/Tenderer Will Not Engage In Any Corrupt Or Fraudulent Practice in the format provided.
11.	Filled and Signed Declaration and Commitment to The Code of Ethics in the format provided.
12.	Filled and Signed Tenderer Information Form in the format provided.
13.	Filled and Signed Eligibility - Confidential Business Questionnaire Form in the format provided
14.	Provide a Power of Attorney certified by an advocate stating the person the firm has authorized to transact and do business on behalf of the company.

NB: Tenderers who will not meet the above requirements will be declared non-responsive and their bids will not be evaluated further. Please note that the authenticity of the above documents provided may be verified with the issuing/relevant authority and any forgery or false presentation in any one of the above shall lead to automatic disqualification and render the tenderers bid non-responsive. Note that you may be required to produce original Certificates for ease of verification.

GDC reserves the right to carryout independent investigations to verify the accuracy of information provided without notifying the tenderer.

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.

Technical Evaluation Criteria – This shall be based on compliance to the following requirements as tabulated.

S.NO	REQUIREMENTS	DESCRIPTION
1	Manufacturer Authorization	Duly filled, signed and stamped Manufacturers Authorization/Dealership letter/agreement for the equipment quoted for in the format provided herein.
2	Detailed brochures/catalogues	Bidders are required to comply with Section V – Technical Specification Requirements. Tenderers to attach detailed brochures/catalogues in English language for both equipment's depicting compliance to specifications for all the items quoted for in each schedule. Translated literature in English shall be provided in literatures in different languages.
3	GDC Delivery Period	GDC delivery period for Supply and delivery of the equipment's quoted for is six (6) months from date of contract signing to Menengai Geothermal Project in Nakuru County. Attach a written commitment later to GDC delivery terms.
4	Written Confirmation to supply as quoted.	Tenderers to submit written undertaking that should the candidate be awarded the tender, for the equipment quoted, they shall without exception, throughout the contract duration : Supply & Delivery of Scientific Equipment

NB: (i) Tenderers who will not meet the above requirements will be declared non-responsive and their bids will not be evaluated further. Please note that the authenticity of the above documents provided may be verified with the issuing/relevant firm/company and any forgery or false presentation in any one of the above shall lead to automatic disqualification and render the tenderers bid non-responsive.

(ii)- Factory Inspection: GDC reserves the right to carry out factory inspection before shipment of the Goods.

Financial Evaluation

- No correction of arithmetic errors -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.

Award Criteria: The lowest evaluated tender **for each complete schedule** inclusive of taxes and transport cost to **Menengai- Nakuru Geothermal Project** will be recommended for award.

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

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

SECTION IV - TENDERING FORMS

1. Form of Tender
2. Certificate of Independent Tender Determination
3. Self Declaration Forms – SDI
4. Self Declaration form – SD2
5. Declaration & Commitment to the Code of Ethics
6. Tenderer Information Form
7. Tenderers Eligibility – Confidential Business Questionnaire
8. Price Schedule
9. Form of Tender Security (Demand Bank Guarantee Option)
10. Form of Tender Security (Insurance Option)
11. Manufacturer Authorization

1-FORM OF TENDER

INSTRUCTIONS TO TENDERERS

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

Date of this Tender submission:.....[insert date (as day, month and year) of Tender submission] **Tender Name and Identification:**.....[insert identification] **Alternative No. N/A**

To: [Insert complete name of Procuring Entity]

- a) **No reservations:** We have examined and have no reservations to the Tendering document, including Addenda issued in accordance with Instructions to tenderers (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) The total price of our Tender, excluding any discounts offered in item (f) below as per listed Lots (list each lot with its price and then the total of all tendered for lots) [insert the prices of the Tender in words and figures, indicating the various amounts for lots and the respective currencies];

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

or

Option 2, in case of multiple lots:

(a) Total price of each lot[insert the total price of each lot in words and figures, indicating the various amounts and the respective currencies]; and

(b) Total price of all lots(sum of all lots)
[insert the total price of all lots in words and figures, indicating the various amounts and the respective currencies];

- f) **Discounts:** The discounts offered and the methodology for their application are:

- i) The discounts offered are: [Specify in detail each discount offered.]

- ii) The exact method of calculations to determine the net price after application of discounts are shown below: [Specify in detail the method that shall be used to apply the discounts];

- g) **Tender Validity Period:** Our Tender shall be valid for the period specified in TDS 17.1 (as amended, if applicable) from the date fixed for the Tender submission deadline specified in TDS 21.1 (as amended, if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (h) **Performance Security:** If our Tender is accepted, we commit to obtain a performance security in accordance with the Tendering document;
- i) **One Tender per tenderer:** We are not submitting any other Tender(s) as an individual tenderer, and we are not participating in any other Tender(s) as a Joint Venture member, or as a subcontractor, and meet the requirements of ITT 3.9, other than alternative Tenders submitted in accordance with ITT 12;
- j) **Suspension and Debarment:** We, along with any of our subcontractors, suppliers, consultants, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension or a debarment imposed by the Procuring Entity. Further, we are not ineligible under the Kenya laws or official regulations or pursuant to a decision of the United Nations Security Council;
- k) **State-owned enterprise or institution:** *[select the appropriate option and delete the other] [We are not a state-owned enterprise or institution] / [We are a state-owned enterprise or institution but meet the requirements of ITT 3.7];*
- l) **Commissions, gratuities, fees:** We have paid, or will pay the following commissions, gratuities, or fees with respect to the Tendering process or execution of the Contract: *[insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such 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.

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

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

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

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

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

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

*: In the case of the Tender submitted by a Joint Venture specify the name of the Joint Venture as tenderer.

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

Bidder's Official Stamp

2-CERTIFICATE OF INDEPENDENT TENDER DETERMINATION

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

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

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

Name

Title

Sign

Date

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

Bidder's Official Stamp

SELF-DECLARATION FORMS

3-FORM SD1

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

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

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

.....
(Title)

.....
(Signature)

.....
(Date)

Bidder Official Stamp

4- FORM SD2

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

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

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

.....
(Title)

.....
(Signature)

.....
(Date)

Bidder's Official Stamp

5-DECLARATION AND COMMITMENT TO THE CODE OF ETHICS

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

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

Name of Authorized signatory.....

Sign.....

Position.....

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

E-mail.....

Name of the Firm/Company.....

Date.....

(Company Seal/ Rubber Stamp where applicable)

Witness

Name

Sign.....

Date.....

APPENDIX 1- FRAUD AND CORRUPTION

(Appendix 1 shall not be modified)

1. Purpose

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

2. Requirements

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

procuring entity;

- 7) If a person contravenes subsection (1) with respect to a conflict of interest described in subsection (5)(a) and the contract is awarded to the person or his relative or to another person in whom one of them had a direct or indirect pecuniary interest, the contract shall be terminated and all costs incurred by the public entity shall be made good by the awarding officer. Etc.

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

- a) Defines broadly, for the purposes of the above provisions, the terms set forth below as follows:
 - i) "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
 - ii) "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain financial or other benefit or to avoid an obligation;
 - iii) "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
 - iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
 - v) "obstructive practice" is:
 - deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede investigation by Public Procurement Regulatory Authority (PPRA) or any other appropriate authority appointed by Government of Kenya into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or
 - acts intended to materially impede the exercise of the PPRA's or the appointed authority's inspection and audit rights provided for under paragraph 2.3 e. below.
- b) Defines more specifically, in accordance with the above procurement Act provisions set forth for fraudulent and collusive practices as follows:

"fraudulent practice" includes a misrepresentation of fact in order to influence a procurement or disposal process or the exercise of a contract to the detriment of the procuring entity or the tenderer or the contractor, and includes collusive practices amongst tenderers prior to or after tender submission designed to establish tender prices at artificial non-competitive levels and to deprive the procuring entity of the benefits of free and open competition.
- c) Rejects a proposal for award¹ of a contract if PPRA determines that the firm or

individual recommended for award, any of its personnel, or its agents, or its sub-consultants, sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;

- d) Pursuant to the Kenya's above stated Acts and Regulations, may sanction or debar or recommend to appropriate authority (ies) for sanctioning and debarment of a firm or individual, as applicable under the Acts and Regulations;
 - e) Requires that a clause be included in Tender documents and Request for Proposal documents requiring (i) Tenderers (applicants/proposers), Consultants, Contractors, and Suppliers, and their Sub-contractors, Sub-consultants, Service providers, Suppliers, Agents personnel, permit the PPRA or any other appropriate authority appointed by Government of Kenya to inspect² all accounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have them audited by auditors appointed by the PPRA or any other appropriate authority appointed by Government of Kenya; and
 - f) Pursuant to Section 62 of the above Act, requires Applicants/Tenderers to submit along with their Applications/Tenders/Proposals a “Self-Declaration Form” as included in the procurement document declaring that they and all parties involved in the procurement process and contract execution have not engaged/will not engage in any corrupt or fraudulent practices.
-

6-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]*

Page _____ of _____ pages

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

Sign.....

Stamp.....

7-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.	1. Country 2. City 3. Location 4. Building 5. Floor 6. Postal Address 7. Email: 8. Name and email of contact person.
4	Reference Number of the Tender	
5	Date and Time of Tender Opening	
6	Current Trade License No and Expiring date	
7	Maximum value of business which the Tenderer handles.	
8		

General and Specific Details

b) Sole Proprietor, provide the following details.

Name in full _____

Age _____ Nationality _____

Country of Origin _____ Citizenship _____

c) Partnership, provide the following details.

	Names of Partners	Nationality	Citizenship	% Shares owned
1				
2				
3				

(d) Registered Company, provide the following details.

i) Private or public Company _____

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

Nominal Kenya Shillings (Equivalent)
 Issued Kenya Shillings (Equivalent)

.....

iii) Give details of Directors as follows.

	Names of Director	Nationality	Citizenship	% Shares owned
1				
2				
3				

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

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

If yes, provide details as follows.

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

(ii) Conflict of interest disclosure

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

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

(f) Certification

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

Full Name_____

Title or Designation_____

(Signature)

(Date)

Bidder's Official Stamp

8-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 - Supply & Delivery of Scientific Equipment

Schedule 1 : Desktop auto Petro Thin - Section preparation machine

Date: _____ ITT No: _____ Page N° _____ of _____ (Group A and B Tenders) Currencies in accordance with ITT						
1	2	3	4	5	6	7
Line Item N°	Description of Goods	Delivery Date as defined by Incoterms	UOM	Qty	Unit price incl of 16% VAT	Total Price Incl of 16% VAT
1	<u>Desktop auto Petro Thin - Section preparation machine</u> <u>Specifications</u> •Cutting Wheel & Grinding Stone Speed (rpm) - 500 - 2000 •Cutting Wheel Dia. (mm) - 250 •Grinding Wheel Dia. (mm) - 175 •Recirculating Tank - 40L •Glass Slide Dimensions (mm) - 51 x 26,76 x 26,76 x 51 •Plexiglas protection cover for both grinding and cutting compartments •Movable T-slotted clamping table •T-slotted table, powerful LED illumination •Digital Micrometer - Yes •Motor Power (HP) - 550 W •Voltage - 230V-1phase 50/60 Hz	Within six (6) months from the date of contract signing/LPO issuance.	Pc	1		
2	Accessories	“				
i	Vacuum Pump for up to 2000 m Altitude from Sea Level		pc	1		
ii	Recirculating Coolant (As per specification)		pc	1		
iii	Dressing Unit, for Grinding Compartment		pc	1		
iv	Dressing Stone		pc	1		
3	Accessories for Cutting Chamber Specifications					
i	Quick acting clamping vise assembly	“	pc	1		
ii	KKP 040 Vertical Clamping Device (As specified)	“	pc	1		
iii	Fixed Vacuum Stand for Mounting Vacuum Chucks	“	pc	1		
iv	Vacuum Chuck for Cutting Section (As specified)	“	pc	1		

4	Accessories for Grinding Chamber •Vacuum Chuck for Grinding Section (as per specification)	“	pc	1		
5	Consumables. DIMOS, Diamond Cut-off wheels for hard petrographic applications, Ø250 mm	“	pcs	4		
ii	Ø175 Diamond cup grinding wheel, 65 mic	“	pcs	4		
iii	Ø175 Diamond cup grinding wheel, 35 mic	“	pcs	2		
iv	Special Box for Slides	“	pcs	2		
v	Standard Slides 27x46x1.27,pcs	“	pcs	5000		
6.	Spare Part Kit	“				
i	Vacuum filter	“	pc	1		
ii	Solenoid valve, 24v dc	“	pc	1		
iii	led, 120 mm	“	pc	1		
iv	Digital micrometer 0-25, 0.001 mm, ,	“	pc	1		
v	Solenoid, 24v dc	“	pcs	2		
vi	Bearing, geoform 102,	“	pc	1		
vii	Bushing, graphite.	“	pcs	2		
viii	Spring for arm specimen holder, geoform 102	“	pc	1		
Transport Cost to Menengai Geothermal Field						
Total Price in Kshs inclusive of VAT & transport to Menengai Geothermal Field transferred to form of tender						

Name of tenderer :.....[insert complete name of tenderer]

Signature of tenderer :.....[signature of person signing the Tender]

Date :.....[insert date]

Schedule 2 – Magneto Telluric Equipment and Accessories for Geophysics.

Date: _____ ITT No: _____ Page N° _____ of _____ (Group A and B Tenders) Currencies in accordance with ITT						
1	2	3	4	5	6	7
Line Item N°	Description of Goods	Delivery Date as defined by Incoterms	UoM	Qty	Unit price incl of 16% VAT	Total Price Incl of 16% VAT
2A	MAGNETO TELLURIC EQUIPMENT (DATA LOGGER) – As per the specification	Within six (6) months from the date of contract signing/LPO issuance.	Pc	4		
a	Magnetic sensors	“	Pc	3		
b	Magnetic Sensors Cable	“	Pc	3		
c	Electrodes	“	Pc	6		
d	Telluric Cable (Flexible coaxial cables)	“	Roll	1		
e	Firmware Empower	“	Pc pc	1 2		
2B	MAGNETO TELLURIC EQUIPMENT ACCESSORIES, FIRMWARE AND SOFTWARE					
a.	Magnetic sensors – As per GDC Requirements.	Within six (6) months from the date of contract signing/LPO issuance.	Pc	9		
b.	Magnetic sensors Cable - As per GDC Requirements.	“	Pc	9		
c.	Electrodes	“	Pc	18		
d.	Telluric Cable (Flexible coaxial cables) - As per GDC Requirements.	“	Rolls	3		
e	❖ UMT Data acquisition firmware	“	Pcs	3		
	❖ EMpower		Pcs	3		
Transport Cost to Menengai Geothermal Field						
Total Price in Kshs inclusive of VAT & transport to Menengai Geothermal Field transferred to form of tender						

Name of tenderer :[insert complete name of tenderer]

Signature of tenderer :[signature of person signing the Tender]

Date :[insert date]

Schedule 3 – Differential Global Navigation System

Date: _____ ITT No: _____ Page N° _____ of _____ (Group A and B Tenders) Currencies in accordance with ITT						
1	2	3	4	5	6	7
Line Item N°	Description of Goods	Delivery Date as defined by Incoterms	UoM	Qty	Unit price incl of 16% VAT	Total Price Incl of 16% VAT
1	Differential Global Navigation System – As per the requirements	Within six (6) months from the date of contract signing/LPO issuance.	System	1		
Transport Cost to Menengai Geothermal Field						
Installation Costs						
Total Price in Kshs inclusive of VAT, transport to Menengai Geothermal Field and Installation Costs transferred to form of tender						

Name of tenderer :[insert complete name of tenderer]

Signature of tenderer :[signature of person signing the Tender]

Date :[insert date]

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

Beneficiary: _____

Request for Tenders No: _____

Date: _____

TENDER GUARANTEE No.: _____

Guarantor: _____

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

[signature(s)]

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

10)FORMAT OF TENDER SECURITY [Option 2–Insurance Guarantee]

TENDER GUARANTEE No.: _____

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

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

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

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

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

[Date]

[Witness]

[Signature of the Guarantor]

[Seal]

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

11-MANUFACTURER'S AUTHORIZATION FORM

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

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

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

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

Tender for an alternative]

To: *[Insert complete name of Procuring*

Entity] WHEREAS

We..... *[insert complete name of Manufacturer]*, who are official manufacturers of.....*[insert type of goods manufactured]*, having factories at *[insert full address of Manufacturer's factories]*, do hereby authorize *[insert complete name of tenderer]* to submit a Tender the purpose of which is to provide the following Goods, manufactured by us..... *[insert name and or brief description of the Goods]*, and to subsequently negotiate and sign the Contract.

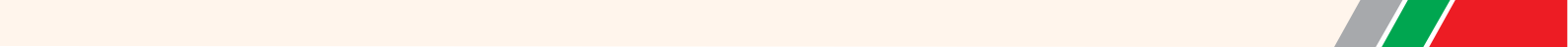
We hereby extend our full guarantee and warranty in accordance with Clause 28 of the General Conditions of Contract, with respect to the Goods offered by the above firm.

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

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

Title:..... *[Insert title]*

Dated on_____day of_____,_____ *[insert date of signing]*



PART 2: SUPPLY REQUIREMENTS

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).

A. List of Goods and Delivery Schedule – (Supply & Delivery of Scientific Equipment for Geothermal Resource Assessment)

Schedule 1 – Desktop auto Petro Thin - Section preparation machine

Lot No.	Description of Goods	Qty	UoM	Final Destination as specified in TDS	Delivery (as per Incoterms) Date		
					Earliest Delivery Date	Latest Delivery Date	Tenderer's offered Delivery date [to be provided by the tenderer]
1.	Desktop auto Petro Thin - Section preparation machine. (As per specification)	1	pc	Menengai Laydown A stores, Nakuru.	Within six (6) months from the date of contract signing/LPO issuance	Within six (6) months from the date of contract signing/LPO issuance	
2	Accessories						
i	Vacuum Pump for up to 2000 m Altitude from Sea Level	1	pc	“	“	“	
ii	Recirculating Coolant (As per specification)	1	pc	“	“	“	
iii	Dressing Unit, for Grinding Compartment	1	pc	“	“	“	
iv	Dressing Stone	1	pc	“	“	“	
3	Accessories for Cutting Chamber Specifications						
i	Quick acting clamping vise assembly	1	pc	“	“	“	
ii	KKP 040 Vertical Clamping Device (As specified)	1	pc	“	“	“	
iii	Fixed Vacuum Stand for Mounting Vacuum Chucks	1	pc	“	“	“	
iv	Vacuum Chuck for Cutting Section (As specified)	1	pc	“	“	“	
4	Accessories for Grinding Chamber •Vacuum Chuck for Grinding Section (as per specification)	1	pc	“	“	“	
5	Consumables.			“	“	“	
i	DIMOS, Diamond Cut-off wheels for hard petrographic applications, Ø250 mm	4	pcs	“	“	“	
ii	Ø175 Diamond cup grinding wheel, 65 mic	4	pcs	“	“	“	
iii	Ø175 Diamond cup grinding wheel, 35 mic	2	pcs	“	“	“	
iv	Special Box for Slides	2	pcs	“	“	“	
v	Standard Slides 27x46x1.27,pcs	5000	pcs	“	“	“	

6	Spare Part Kit			“	“	“	
i	Vacuum filter	1	pc	“	“	“	
ii	Solenoid valve, 24v dc	1	pc	“	“	“	
iii	led, 120 mm	1	pc	“	“	“	
iv	Digital micrometer 0-25, 0.001 mm, ,	1	pc	“	“	“	
v	Solenoid, 24v dc	2	pcs	“	“	“	
vi	Bearing, geoform 102,	1	pc	“	“	“	
vii	Bushing, graphite.	2	pcs	“	“	“	
viii	Spring for arm specimen holder, geoform 102	1	pc	“	“	“	

Schedule 2 – Magneto Telluric Equipment and Accessories for Geophysics

Lot No.	Description of Goods	Physical unit	Qty	Final Destination as specified in TDS	Delivery (as per Incoterms) Date		
					Earliest Delivery Date	Latest Delivery Date	Tenderer's offered Delivery date [to be provided by the tenderer]
2A.	Magneto Telluric Equipment (Data Logger)	Pc	4	Menengai Laydown A stores, Nakuru	Within six (6) months from the date of contract signing/LPO issuance	Within six (6) months from the date of contract signing/LPO issuance	
a	Magnetic sensors	Pc	3	“	“	“	
b	Magnetic Sensors Cable	Pc	3	“	“	“	
c	Electrodes	Pc	6	“	“	“	
d	Telluric Cable (Flexible coaxial cables)	Roll	1	“	“	“	
e	❖ Firmware	Pc	1	“	“	“	
	❖ EMpower	pc	2	“	“	“	
2B	Magneto Telluric Equipment Accessories, Firmware and Software						
a	Magnetic sensors – As per GDC Requirements.	Pc	9	“	“	“	
b	Magnetic sensors Cable - As per GDC Requirements.	Pc	9	“	“	“	
c	Electrodes	pcs	18	“	“	“	
d	Telluric Cable (Flexible coaxial cables) - As per GDC Requirements.	Rolls	3	“	“	“	
e	❖ Firmware	Pc	3	“	“	“	
	❖ EMpower	Pc	3	“	“	“	

Schedule 3 – Differential Global Navigation System.

Lot No.	Description of Goods	Physical unit	Qty	Final Destination as specified in TDS	Delivery (as per Incoterms) Date		
					Earliest Delivery Date	Latest Delivery Date	Tenderer's offered Delivery date [to be provided by the tenderer]
3	Differential Global Navigation System	System	1.	Menengai Laydown A stores, Nakuru	Within six (6) months from the date of contract signing/LPO issuance	Within six (6) months from the date of contract signing/LPO issuance	

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.
- 1.5 If a summary of the Technical Specifications(TS) has to be provided, the Procuring Entity shall insert information in the table below. The tenderer shall prepare a similar table to justify compliance with the requirements.

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

SCHEDULE 1

SPECIFICATIONS FOR DESKTOP AUTO PETRO THIN - SECTION PREPARATION MACHINE

1. <u>Main machine</u> • Cutting Wheel & Grinding Stone Speed (rpm) - 500 - 2000 • Cutting Wheel Dia. (mm) - 250 • Grinding Wheel Dia. (mm) - 175 • Recirculating Tank – 40L • Glass Slide Dimensions (mm) - 51 x 26,76 x 26,76 x 51 • Plexiglas protection cover for both grinding and cutting compartments • Movable T-slotted clamping table • T-slotted table, powerful LED illumination • Digital Micrometer - Yes • Motor Power (HP) - 550 W • Voltage - 230V-1phase 50/60 Hz	1 pc
<u>Accessories</u> • Vacuum Pump for up to 2000 m Altitude from Sea Level	1pc

Recirculating Coolant Tank, composed of 40 liters stainless steel cooling tank, double 24V recirculating pump and connection hoses, etc.	1pc
Dressing Unit, for Grinding Compartment	1pc
Dressing Stone	1pc
Accessories for Cutting Chamber Specifications	
Quick acting clamping vise assembly	1pc
KKP 040 Vertical Clamping Device, with clamp shoe, GEOCUT 302/GEOFORM 102	1pc
Fixed Vacuum Stand for Mounting Vacuum Chucks	1pc
Vacuum Chuck for Cutting Section: (To be mounted on GR 1868 or GR 1867) Suitable for Glass Slides: *1 pc of 27x46 mm, 1 pc of 28x48 mm, *1 pc of 1"x2".	1 pc
Accessories for Grinding Chamber Vacuum Chuck for Grinding Section; (To be mounted on GR 1868 or GR 1867) Suitable for Glass Slides *3 pcs of 27x46 mm, *3 pcs of 28x48 mm, *3 pcs of 30x45 mm,	1 pc
Consumables. DIMOS, Diamond Cut-off wheels for hard petrographic applications, Ø250 mm	4pc
Ø175 Diamond cup grinding wheel, 65 mic	4pc
Ø175 Diamond cup grinding wheel, 35 mic	2pc
Special Box for Slides	2pc
Standard Slides 27x46x1.27, pcs	5000pc
Spare Part Kit	
Vacuum filter	1pc
Solenoid valve, 24v dc	1pc
led, 120 mm	1pc
Digital micrometer 0-25, 0.001 mm, ,	1 pcs.
Solenoid, 24v dc	2pc
Bearing, geoform 102,	1pc
Bushing, graphite.	2pc
Spring for arm specimen holder, geoform 102	1pc

SCHEDULE 2

SPECIFICATIONS FOR MAGNETO TELLURIC EQUIPMENT AND ACCESSORIES FOR GEOPHYSICS

2A. MAGNETO TELLURIC EQUIPMENT (DATA LOGGER) ❖ Simultaneous Acquisition mode of both HF and LF ❖ Sample rate of 24 KHz or more continuous acquisition, or decimation with Sparse 24 KHz and continuous 150 Hz acquisition and Ultra-low noise. At least 5 channels ❖ 3 or more military grade Magnetic sensor connectors that are compatible with broadband MTC-150, MTC-180, MTC-50H, AMTC-30, MTC-80H and most common Fluxgate sensors. ❖ At least 2 pairs of rugged electric channel binding ports. ❖ GPS Synchronization between instruments that is 500 nanoseconds or better ❖ Operating temperature range of -20 to +60 Celsius, ❖ Tested waterproof immersion and dust proof ❖ Ruggedized, light and rust proof case for maximum strength and reduced Weight, Impact resistant with shock mounts to withstand more than one metre or more drop test. ❖ Less than 7kg in weight ❖ Easy online firmware updates or direct from SD card ❖ Low Power consumption less than 7 watts for all channels ❖ High capacity, environmentally rugged data storage SD card up to 512 GB or more ❖ Simple automatic in-field instrument and sensors calibration for higher accuracy of processed data and advanced system quality control. ❖ Low power graphical Color display $\geq 160 \times 128$ pixels. ❖ Integrated real-time quality control and Self diagnostics at power up, at recording start and real-time recording statistics. Displayed through the color screen, live display of levels, instrument status and recording status ❖ (GPS, operating mode, diagnostics, and sensors detection.) ❖ Parallel noise test and accessories ❖ Automatic and robust acquisition and processing Software. • <u>Brochure to be included.</u>	4 Pcs
a. Magnetic sensors ❖ Low noise levels across entire bandwidths ❖ Should have a good response in the AMT dead band ❖ Should have a good response in the MT bandwidth ❖ Should have an AMT band of at least 0.3 Hz -10000 Hz or better ❖ Should have an MT band of at least 0.000001 Hz -350 Hz or better ❖ Simultaneous acquisition of AMT and MT desired ❖ Very low or no sensor thermal drift	3Pcs
b. Magnetic sensors Cable ❖ Magnetic sensor coil connector cables compatible with datalogger and sensor coil ❖ Min 10M in length ❖ with Amphenol military connector on both ends ❖ 8-pin Amphenol pt06A - 12-8P(SR) ❖ Rugged and made for all weather outdoor use	3Pcs

c. Electrodes ❖ Non polarizable Electrodes ❖ Should have porous ceramic contact with protective Insulation ❖ Should have stable electrolyte (preferably lead- chloride) at different ❖ Temperatures or at least minimal instability over a wide range ❖ Good working capabilities in environments with high contact resistance (50 ❖ Kohms or more) with the option of a high impedance pre-amplifier for use in ❖ High contact resistance areas <u>Brochure should be included</u>	6 pcs
d. Telluric Cable (Flexible coaxial cables) ❖ E-lines for Magnetotelluric equipment (MT) ❖ Coaxial Cable type RG-59/U ❖ Conductor size 22 AWG (multistrand) ❖ Jacket material – rubber ❖ Capacitance 17.0 pf/ft. ❖ Shielding 95% Bare Copper Braid	1 Roll
e. Firmware ❖ UMT Data acquisition firmware with Instrument QA/QC, time series recording modes ❖ EMpower, Advanced MT database manager: Single User, non-transferable Licence • <u>Brochure to be included</u>	1 Pc 2pcs
2B. MAGNETOTELLURIC EQUIPMENT ACCESSORIES, FIRMWARE AND SOFTWARE	
a. Magnetic sensors ❖ Low noise levels across entire bandwidths ❖ Should have a good response in the AMT dead band ❖ Should have a good response in the MT bandwidth ❖ Should have an AMT band of at least 0.3 Hz -10000 Hz or better ❖ Should have an MT band of at least 0.000001 Hz -350 Hz or better ❖ Simultaneous acquisition of AMT and MT desired ❖ Very low or no sensor thermal drift • <u>Brochure to be included</u>	9Pc
b. Magnetic sensors Cable ❖ Magnetic sensor coil connector cables compatible with datalogger and sensor coil ❖ Min 10M in length ❖ with Amphenol military connector on both ends ❖ 8-pin Amphenol pt06A - 12-8P(SR) ❖ Rugged and made for all weather outdoor use • <u>Brochure to be included</u>	9Pc
c. Electrodes ❖ Non polarizable Electrodes ❖ Should have porous ceramic contact with protective Insulation ❖ Should have stable electrolyte (preferably lead- chloride) at different ❖ Temperatures or at least minimal instability over a wide range ❖ Good working capabilities in environments with high contact resistance (50	18pcs

❖ Kohms or more) with the option of a high impedance pre-amplifier for use in ❖ High contact resistance areas • <u>Brochure should be included</u>	
d. Telluric Cable (Flexible coaxial cables) ❖ E-lines for Magnetotelluric equipment (MT) ❖ Coaxial Cable type RG-59/U ❖ Conductor size 22 AWG (multistrand) ❖ Jacket material – rubber ❖ Capacitance 17.0 pf/ft. ❖ Shielding 95% Bare Copper Braid • <u>Brochure to be included</u>	3Rolls
e. Firmware and software ❖ UMT Data acquisition firmware with Instrument QA/QC, time series recording modes ❖ EMpower, Advanced MT database manager: Single User, non-transferable Licence • <u>Brochure to be included</u>	3pc 3pc

SPECIFICATIONS FOR DIFFERENTIAL GLOBAL NAVIGATION SYSTEM

Schedule 3

DESCRIPTION A: GNSS Receiver Bid Specifications (Base and/or Rover)	
1. Physical Requirements	
• The GNSS receiver, dual frequency GNSS antenna, memory, batteries, Bluetooth wireless technology, internal radio modem and WiFi, must be integrated in a single unit and compatible with existing departmental equipment	
• The maximum dimensions of the GNSS receiver must not exceed 11.9cm x 13.6cm.	
• The maximum weight of the GNSS receiver including the batteries and radio modem must not exceed 1.12kg	
1. Environmental	
• The GNSS antenna must be shockproof for a drop onto concrete surface from a height of at least 2m.	
• The GNSS receiver must be tested, while operating, and pass shock of 40G random using Military specifications MIL-STD-810 rev F, FIG.514.5C-1	
• The GNSS receiver must meet the IP67 standard for dust and waterproofing and be able to be temporarily submerged in water to a depth of 1m without effecting the equipment.	
2. Power Requirements	
• The GNSS receiver must include reverse polarity phase protection.	
• The power management system must provide a visual indicator if a power source is low.	
• The internal batteries must be sealed Lithium-Ion and enclosed from the environment within the receiver as well as being remove able and have LED power status indicators on each battery	
• The internal battery should power the entire rover receiver (including receiver, antenna and receive only radio modem) for at least 6.5hrs	
• The internal battery should power the entire base receiver (including receiver, antenna and transmitting internal radio in 2W transmit mode) for at least 5.5hrs	
3. Memory Requirements (communications and data storage)	
• The GNSS receiver must fulfill the following communications & data storage requirements:	
• 3-wire serial (7-pin Lemo) on Port 1.	

Fully Integrated, fully sealed internal 450 MHz receive/transmit radio modem with at least 2W transmit power and a typical range of 3–5 km typical / 10 km optimal
Fully integrated, fully sealed Bluetooth communications port for cable free operation
Integrated 3.5G modem, HSDPA 7.2 Mbps, GPRS multi-slot class 12, Penta-band UMTS/HSDPA (WCDMA/FDD) 800/850/900/1900/2100 MHz, Quad band EGSM 850/900/1800/1900 Mhz, GSM CSD, 3GPP LTE
Data storage of at least 6GB internal memory
1 Hz, 2 Hz, 5 Hz, 10Hz, 20Hz positioning
The receiver must cater for at least the following input and output data formats, CMRx, CMR+, RTCM 2.1, RTCM 2.3, RTCM 3.0, RTCM3.1, RTCM 3.2 input and output
The receiver must also cater for the 24 NMEA outputs, GSOF, RT17, RT27 and 1 PPS output.
The GNSS receiver must not require a compact flash or SD card inserted into it to be operational; it should have its own internal memory (see 4.1.5 above) for data storage and operation.
The GNSS Receiver must use WEBUI technology for simple configuration, operation, status, and data transfer. Should be accessible via WiFi, Serial, USB and Bluetooth.
4. GNSS and Radio Antenna Requirements
The GNSS antenna must have a 4-point antenna feed for sub-millimeter phase center error and enhanced right-hand circular polarization.
The GNSS antenna should provide low elevation tracking technology
The Radio must be able to receive RTCM or RTK broadcast data via an internal or external radio link (or through any receiver serial port) including the internal modem
The Internal Radio must be able to support the following formatted broadcast messages: CMRx, CMR+ and RTCM (RTK and VRS)
The GNSS receiver must be able to interface and broadcast using 3rd party external radios, cellular and Cellular Digital Packet Data (CDPD) modems
5. Interfaces
- The display on the GNSS receiver must have a method for indicating the following information without requiring a separate Data Collector device. - The GNSS receiver must indicate if the supplied power is acceptable or low. - The GNSS receiver must indicate that satellites are being tracked.
The GNSS receiver must display that the broadcast signal (cellular or radio) is received or transmitted.
The GNSS receiver must have one key to power-on/power-off and reset.
6. GNSS Requirements
The GNSS receiver must support advanced satellite tracking technology that caters for the latest multipath mitigation techniques including an advanced Custom Survey GNSS chip with at least 672 channels to track current and future GNSS signals
The GNSS receiver must contain a high precision multiple correlator for GNSS pseudorange measurements as well as C/A code noise reduction technology
The GNSS receiver must report Signal-to-Noise Ratio (SNR) values for L1 and L2 GNSS signals, in Decibel / Hz (dB/Hz) referenced to a 1 Hz bandwidth.
The GNSS receiver must provide very low noise GNSS carrier phase measurements with <1mm precisions in a 1 Hz bandwidth.

- The GNSS receiver must have at least a total of 672 channels and be able to track at least the following satellite signals simultaneously: - GPS L1C/A, L1C, L2E, L2C, L5 - GLONASS L1C/A, L1P, L2C/A, L2P, L3 - SBAS (WAAS, EGNOS, GAGAN, MSAS): L1C/A, L5 - Galileo: E1, E5A, E5B, E5 AltBOC, E6 - BeiDou: B1, B1C, B2, B2A, B2B, B3 - QZSS: L1C/A, L1S, L1C, L2C, L5, L6 - NavIC (IRNSS): L5 - L-band: CenterPoint RTX Corrections
The GNSS receiver must utilize xFill technology to ensure reduced downtime due to loss of radio or cellular link in RTK survey mode
The GNSS Receiver/s must utilize advanced GNSS Technology for better RTK performance and improved positioning in challenging environments
The GNSS Receiver must be able to utilize advanced RTX Correction Technology that provides RTK level precision worldwide without the need for a base station or VRS network
The GNSS receiver must utilize IMU-based tilt compensation for increased measurement and stakeout productivity and traceability
The GNSS receiver must make use of a filtering function that allows the antenna to be used up to 20 m away from a iridium transmitter when above 1616 MHz
The GNSS receiver must utilize a processor technique to detect and recover from spoofed GNSS signals
The GNSS receiver must utilize a monitoring algorithm to detect and reject problem satellite measurements to improve position quality
7. Precision Requirements
Accuracy
- With the correct number of satellites visible, with minimal or no obstructions, when there is minimal multipath or Ionospheric activity and the reference station position is correct, the GNSS receiver must perform as specified : - Code differential GNSS positioning must be no less than: - Horizontal Accuracy $\pm 0.25\text{m} + 1\text{ppm RMS}$ - Vertical Accuracy $\pm 0.50\text{m} + 1\text{ppm RMS}$ - SBAS differential positioning accuracy typically $< 5\text{m 3DRMS}$ - Static / Fast Static precisions: - Horizontal Accuracy $\pm 3\text{mm} + 0.1\text{ppm RMS}$ - Vertical Accuracy $\pm 3.5\text{mm} + 0.4\text{ppm RMS}$ - Kinematic (RTK) precisions: (for single baseline $< 30\text{km}$) - Horizontal Accuracy $\pm 8\text{mm} + 1\text{ppm RMS}$, - Vertical Accuracy $\pm 15\text{mm} + 1\text{ppm RMS}$ - Network (RTK) precisions: - Horizontal Accuracy $\pm 8\text{mm} + 0.5\text{ppm RMS}$, - Vertical Accuracy $\pm 15\text{mm} + 0.5\text{ppm RMS}$ - RTX Precisions: - Horizontal Accuracy 2cm RMS - Vertical Accuracy 5cm RMS - Convergence in less than 15minutes - xFill precisions: - Horizontal Accuracy $\text{RTK} + 10\text{mm/minute RMS}$ - Vertical Accuracy $\text{RTK} + 20\text{mm/minute RMS}$

Compensated Surveying: Horizontal: RTK + 5 mm + 0.4 mm/° tilt (up to 30°) RMS Horizontal: RTX + 5 mm + 0.4 mm/° tilt (up to 30°) RMS
The GNSS receiver when used in a Real Time Kinematic (RTK) survey must be able to initialize automatically while moving, with a reliability of typically >99.9% and initialization time should be typically < 10 sec
Logging
The GNSS receiver must be capable of logging post processing data at operator selected intervals of 1, 2, 5, 10, 15, 30 and 60 sec.
The GNSS receiver must automatically return to default parameters (i.e. elevation mask, PDOP mask) when powered on.
Techniques
The GNSS receiver must be capable of performing Static, Fast Static, Kinematic, and Real Time Kinematic surveys, when used with or without a Data Collector device.
For Kinematic Survey Operation, surveys must be able to be performed in the following modes: Post-processed Continuous, Stop & Go survey, Real-time Kinematic (RTK), Stop & Go Continuous
During an RTK survey, the GNSS receiver must also be able to collect raw data when the radio link is not available using a Post processed-Infill technique.
8. Broadcast Requirements
The receiver must be capable of using a data modem capable cellular telephone, or Cellular Digital Packet Data modem (CDPD) for the RTK link.
The GNSS receiver must have a fully integrated, fully sealed internal 450MHz receive/transmit radio available in 12.5 or 25 KHz channel spacing
The internal radio must be capable of storing up to at least 10 user programmable frequencies in preset channels and be configured via the data collector device in the field or PC in the office
The GNSS receiver must support RTK OTF (on the fly) must be standard with the system.
The GNSS receiver must support as a CORS/NTRIP as a standard
The receiver must be accessible via WiFi, Serial, USB, Bluetooth, Cellular Modem (network dependent)
The receiver must be capable of determining it off level (tilt) values during a survey using integrated mems technology (digital) and this data must be recorded in the survey record when a point is captured
The receiver should have a quick release mount adapter
The receiver must be able to operate as a base or rover without any additional upgrades or software reconfigurations.

DESCRIPTION B: Data Collector Bid Specifications The specification below outlines the hardware requirements for a handheld data collector device that is to be used as part of a GNSS surveying system.
1. Operating System
1.1. The data collector device must include an Android™ 10 Operating system
1.2 The data collector device must have a Qualcomm SDA660 Processor with 4GB RAM
1.3 The data collector device must be Google Mobile Services Certified with access to Google Play™ store apps
2. Physical
2.1. The data collector device must not be larger than 288mm x 177mm x 45mm and must not exceed 940g in weight.
2.2. The data collector device must have a case with TPU-Tex in990 overmold
3. Ergonomics
3.1. The data collector device keyboard must have a International backlit alpha-numeric and QWERTY keyboard with 12 Fn keys (12 physical + multiple Fn, Shift & AGr key combinations)

3.2.	The data collector device must have an integrated speaker and microphone for audio system events, warnings and notifications.
3.3.	The data collector must support USB-C and Bluetooth headsets
3.4.	The data collector device must have a touch screen that can be operated with a finger, stylus or glove
3.5.	The data collector device must have separate (non-shifted) navigation keys, including TAB, Enter, Backspace, Space, Escape, and directional arrow keys.
4. Display	
4.1.	The data collector device must have a 5” landscape HD transfective type TFT display and be at least 365 cd/m ² sunlight readable
5. Environmental	
5.1.	The data collector device must operate within the following environmental specifications: • Operating temp: -30°C to +60°C • Storage temp: -40°C to +70°C • Startup Temperature: -20°C to +60°C • Dustproof rating of IP68 or better • Water IP 65 rated and protected against accidental submersion into water.
5.2.	The data collector device must be rated to withstand a 1.22m drop onto a hard surface.
6. Power	
6.1.	The data collector device must be able to be powered by a removable, rechargeable lithium-Ion battery pack and it must support at least 16 hrs of continuous operation under normal operating conditions.
6.2.	The data collector device must be able to support sleep state for 7.2 days and off for more than 175 days
6.3.	The data collector device must have an LED battery charge status indicator
6.4.	The data collector device must be able to charge from 0-50% in 1.5 hours and full charge is 3.5 hours
7. Communication	
7.1.	The data collector device must support the following communication ports: USB-C for charging and USB 2.0 for data transfer
7.2.	The data collector device must be able to use at least Bluetooth™5 Classic & BLE 5, Class 1
7.3.	The data collector device must be optionally upgradable to have an integrated 2.4 GHz frequency-hopping spread-spectrum radio modem for robotic connection to a Total station, GNSS Radio and barcode scanner module
7.4.	The data collector device must have and integrated Worldwide LTE 4G in regions where it is available, and compatible with 3G networks
7.5.	The data collector device must support a MicroSIM card
7.6.	The data collector device must have integrated Wi-Fi 802.11b/g/n/ac
8. Memory	
8.1.	The data collector device must have a minimum of 4GB of high-speed SDRAM.
8.2.	The data collector device must have at least 64GB Internal memory for program and data storage and the memory must be expandable via external USB storage devices (e.g. USB Flash Drive).
9. Utilities	
9.1.	The data collector device must have at least a 13MP rear camera with auto-focus and LED flash that can be accessed via the data collector software in order to capture geo-tagged images associated with survey points and applicable attributes.
9.2.	The data collector device must have an Integrated GNSS receiver to allow the user to navigate to survey points without the use of GNSS receiver mentioned in section A and capture geo-tagged images

9.3. The data collector device must have an integrated Compass, to assist with point stakeout and ensure that the orientation of the handheld device is known at all times.
9.4. The data collector device must have an integrated Accelerometer and gyro sensor
DESCRIPTION C: Data Collector Software Bid Specifications The specification below outlines the onboard software requirements for a data collector device that is to be used as part of a GNSS surveying system.
1. The data collector software must be capable of storing the following records: Instrument/receiver parameters , Measurement parameters, Descriptive notes, Point feature codes ,Point attributes (including geo-tag images), Alphanumeric point IDs with at least 16 digits, Height of instrument / antenna, Height of target / antenna, Slope distance Horizontal distance, Horizontal angle, Vertical angle
2. The data collector software must be able to store raw GNSS data for post processing at user defined epochs.
3. The data collector software must provide the platform to connect to a like branded total station or device receiver to ensure continuity across surveying platforms
4. The data collector software must be able to multi-task. Multi-tasking requires more than simply switching between tasks. Multitasking is the ability to actually perform two operations at the same time - for example, stake-out line whilst taking continuous kinematic observations in the background and at the same time, without having to switch between the two operations.
5. The data collector software must enable the user to switch-to all open windows from a single button at all time
6. The data collector software must provide a status area with icons for key information on the operational status of the system must be visible at all times. The status area icons shall be selectable to access further detailed information
7. The data collector software's job database of observations and user inputs must be able to be reviewed. Observational data must not be editable.
8. The data collector software must enable points in the job database to be deleted and undeleted.
9. The data collector software must allow editing of Height of target/antenna, and Height of instrument/antenna in the field, with a permanent record of the original and changed heights being stored in the same file.
10. The data collector software must be able to accept a list of feature codes that will be used to aid entry of codes in the field and be able to process feature codes in real time by connecting the correct line feature together automatically.
11. The data collector software must be able to collect extensive GIS data information. It must be possible to define in the office the information to be collected in the field. The following must be able to be specified, Numeric only values (With optional minimum and maximum values), Alphanumeric only values, Lists (Only items in the predefined list may be entered), Date and times, and images
12. The data collector software must be capable of displaying data in a graphical job map and have the option to leverage using a split screen map to interact with map during calculations
13. The data collector software must label each point on the map with either the point name, number or feature code
14. It must be possible to display data uploaded for stake out on the map, along with point name, number or code.
15. The current Real Time Kinematic position must be plotted on the map and it must be possible to centre the map on the current position at any time
16. The in-field map must have zoom, pan, rotate and filter functions to control the scale or the type of points displayed.
17. The in-field map must allow for manual selection for point stake-out. i.e. tap and hold for a second on

the point and then select stake-out from the pop-up window
18. The data collector software must support geo-referenced raster image backgrounds maps (JPG and BMP)
19. The data collector software must support multiple AutoCAD DXF files as an active map, where DXF lines and points can be staked out
20. The following Co-ordinate Geometry (CoGo) functionality must be supported: Inverse (join) calculations, Intersection calculations, Calculate coordinates, Area calculations, Offsets, Line and Arc Subdivisions, Traverse Observation, Traverse Calculation, Traverse Adjustment and volumes
21. The data collector software must be able to communicate with any Microsoft Windows PC for data transfer.
22. The data collector software must accept the direct import and use of standard CSV (comma delimited) files for Control or Stakeout
23. The data collector software must be able to link previous jobs to current jobs for viewing on the map display and to provide easy access to points in other jobs
24. The data collector software must be able automatically calculate the average of duplicate coordinates within a set tolerance
25. The data collector software must be capable of collecting the following GPS data: Standard topo, Continuous Kinematic topo, Continuous topo with at least two offsets Control points, Check shots
26. The data collector software must support the following initializations: On-the-Fly (OTF), Static initialization (New Point), Known baseline/known point
27. The data collector software must be capable of recording the following Quality Control/Quality Assurance (QC/QA) data for each RTK point recorded: Number of Satellites tracked during observation, Observation Start and Stop times, Number of Positions used to average point, Maximum PDOP value during observation, Horizontal and Vertical point accuracy (3 sigma), Vector Variance / Covariance Matrix, Elements of the position error ellipse, Antenna Height Used
28. The data collector software must at least allow for the following types of GPS stakeout: Point, Arc and Arc offset, Line and Line offset, DTM, Roads, Slope Staking
29. The data collector software must be able to display both graphical and text based stakeout details.
30. The data collector software must be able to store the as-staked position of any point staked out.
31. The data collector software must show and record the differences between the design point and the as-staked point.
32. The data collector software must support Triangular Irregular Networks (TIN) and Digital Terrain Model (DTM) data
33. The data collector software can change the radio frequency from internal or external radios providing the radio has more than one channel
34. The data collector software must support the capability to communicate and receive digital and analogue mobile Cellular telephone messages for RTK (RTCM RTK via Ntrip)
35. The data collector must communicate and work within Virtual Reference Station (VRS) networks
36. The data collector software must have the option to synchronise data between the office and the field via the internet
37. The data collector software must have the facility to write custom application via an SDK
38. The software must allow for a survey focused interface for cloud-based data management between the office and the field
39. The software must allow for integrated surveying technology combining optical, scanning and GNSS data plus images in the same job
Coordinate system and GPS Site Calibration support

40. The data collector must contain a library of common coordinate systems, including South Africa
41. The data collector software must allow for the transfer of geoid files from the office software and support geoid models
42. The data collector software must support a 2D only GPS Site Calibration
43. The data collector software must support on-site GPS calibration.
DESCRIPTION D: Processing Software Bid Specifications The specification below outlines the Post Processing office software requirements to be used as part of a GNSS or Optical surveying system.
Installation and Operation
1. The software must correctly install and operate on the following operating systems: Microsoft Windows 10 (64-bit version) and Microsoft 8 (64-bit version)
2. The software must operate fully under a limited user account
3. The software must fully support the following languages including the application and documentation: US English, Portuguese, British English, Japanese, German, Russian, French, Dutch, Italian, Chinese, Spanish and Korean
Licensing
4. The software must install, open, and operate in a limited state when unlicensed. Limited operation includes import, visualization, and export of field data
5. The software must support licensing on USB hardware locks (dongles), or floating software licenses that can be installed on a server
6. The software must be able to “check-out” floating licenses onto a mobile workstation for a user-defined time period
Updates
7. The software must be able to automatically or manually check for and install updates, such as new versions, patches, and updated components over the internet
Built-in Training
8. The software must include tutorials with sample data to train users how to perform major tasks: Set up a new project, Importing GNSS Data, Processing GNSS data, Importing digital level data, Importing total station data, Adjusting a network, Processing feature codes, Using spreadsheets, selection sets and COGO controls, Working with scan data, Working with Corridors (including Roads), Calibrating a GNSS site
9. The software must provide workflow guides to assist users in the step-by-step performance of major tasks with their own data: Set up a new project, Importing GNSS data, process GNSS baselines, import digital level data, import total station data, adjust a network, process feature codes, calibrating a site, etc
Connectivity
10. The software must be able to download the following data from the internet: GNSS reference station observables, Precise GNSS orbits, USNGS datasheets, GNSS almanac files
11. The software must provide an interface to upload files to the following processing services: Online Positioning User Service (OPUS) static and rapid-static, AUSPOS, CSRS-PPP
12. The software must be able to retrieve session data and create automatic downloads from network- enabled GNSS base stations
Project Management
13. The software must be able to create a new project with settings and data from a previously saved template
14. The software must be able to archive projects and project-data into a single file
15. The software must contain a library with parameters for at least the predefines South African coordinate system and other coordinate system in different countries for example: Botswana, Zimbabwe, Namibia, etc
16. The software must contain a library with WGS84 datum transformations
17. The software must contain a library with the most common Geodetic ellipsoids
18. The software must contain a geoid model library with at least the South African 2010 Geoid or EGM2008

included
19. The software must provide a tool to create and edit coordinate systems, datum transformations, ellipsoids, and geoid models
20. The software must be able to store user and company information as part of a project, including company name, address, website, email, phone number, fax number, office user name/phone/fax/email, and field operator name/phone/fax/email
21. The software must allow the user to configure the desired project units for coordinates, distances, angles, azimuths, vertical angles, pressure, temperature, GPS time, stationing, area, and volume
22. The software must allow for a survey focused interface for cloud-based data management between the office and the field
Views
23. The software must be able to create multiple planimetric views
24. The software must be able to create multiple 3D views. The user must be able to change the point of rotation. The user must be able to adjust the vertical exaggeration
25. The software must be able to display panoramic images captured by a total station with a camera and superimpose survey data. The panoramic display must be able to navigate from station to station using on screen selection, a list of stations, and forward/back controls
26. The software must be able to view the project data in Google Earth, including points with feature codes and attributes as well as lines and alignments
27. The software must be able to view the following data in customizable spreadsheets that can be copied/pasted: Points, Vectors, Static GNSS occupations, Total station (optical) observations
28. The software must provide a tree-style interface to view all points, surfaces, media files, corridors, and imported files in the project
29. The software must be able to display the contents of a field data file chronologically
30. The software must provide an interface to easily create and edit selection sets
31. The software must be able to launch commands and open interfaces from a set of customizable toolbars
Device Connections, Imports, Exports and Reports
32. The software must be able to directly connect to field devices, including the Trimble TSC3, TSC7, Trimble M3, Trimble C5, etc to import and download files
33. The software must be able to automatically recognize and import at least the following file formats: .ali, .alz, .asc, .bmp, .jpg, .png, .tif, .cal, .cfg, .crd, .txt, .csv, .dat, .dc, .dgn, .dxf, .dwg, .hpt, .job, .jxl, .pts, .raw, .pro, .rxl, .06o, .sp3, sp3c, .tsf, .ttm, .t00/.t01/.t02, .xml, .yxz
34. The software must be able to export the following formats: .asc, .bmp, .gif, .jpg, .png, .tif, .csd, .cdg, .csv, .txt, .dc, .ddf, .dxf, .dwg, .fal, .fcl, .fxl, .ggf, .ini, .job, .jxl, .kml, .kmz, .pts, .rxl, .svd, .ttm, .txt, .xml
35. The software must be able to create the following reports: Alignment Geometry, Baseline Processing, Level, Mean Angle, Network Adjustment, Point Derivation, Point List, Project Computation, Site Calibration, as-staked report, Surface Information, Vector List, etc
36. The software must be able to create custom point exports
37. The software must be able to create custom imports for points with the following fields: Easting, Elevation, Global Ellipsoidal Height, Local Ellipsoidal Height, Global Longitude, Local Longitude, Northing, Point ID, EXEF XYZ,
GNSS Post-Processing
38. The software must be able to post-process static and kinematic GNSS carrier-phase data
39. The software must be able to use the capabilities of a workstation with multi-core CPU's to process baselines more efficiently
40. The software must be able to process the following GNSS observables: GPS L1, L2, L2C and L5 GLONASS L1 and L2 Galileo L1,L5
41. The software must be able to import proprietary and RINEX format raw GNSS observation files
42. The software must provide an interface to review processed vectors and sort by the following: From Point, To Point, Solution type, Horizontal Precision, Vertical Precision, RMS, Distance
43. The software must be able to warn a user when a vector solution exceeds user-defined precision and reliability criteria
44. The software must be able to store and display processing residuals

RTK Data
45. The software must be able to import and display field data that includes RTK vectors
46. The software must be able to re-compute point locations from RTK vectors
47. The software must be able to update the coordinate of the RTK basestation and automatically update all points measured from that basestation
48. The software must be able to warn a user when an RTK vector solution exceeds user-defined precision and reliability criteria
Total Station Data
49. The software must be able to import and display field data that includes total station measurements
50. The software must be able to warn a user when a total station observation exceeds user-defined precision and reliability criteria
51. The software must be able to update the coordinate of the total station setup and backsight(s), and automatically update all points measured from that setup
52. The software must be able to calculate the position and orientation of a total station setup by resection
53. The software must provide an interface to review and edit mean angle observation sets
54. The software must be able to calculate the standard deviation for the mean horizontal angle, vertical angle, and slope distance in each mean angle observation set
55. The software must be able to calculate and display the horizontal and vertical precision of each total station observation
As-staked Data
56. The software must be able to import as-staked deltas for the following types of stakeout: Point, Line/Arc, Surface, Alignment, Point on Corridor, Corridor catch point
57. The software must be able to display design information as well as stakeout deltas
58. The software must be able to run automatic quality analysis and flag any as-staked deltas that exceed a user-defined tolerance
59. The software must be able to produce a simple stakeout report containing all stakeout types
Digital Level Data
60. The software must be able to import leveled observations from a Trimble DiNi digital level
61. The software must be able to separate the level data into runs
62. The software must be able to display misclosure of closed runs, sum of foresite distances, and sum of backsight distances
63. The software must be able to adjust runs using least-squares
64. The software must be able to either create leveled points as benchmarks or create leveled observations to include in a network adjustment
GNSS Site-Calibration and Local Site Settings
65. The software must provide interface to perform a GNSS site calibration which matches WGS-84 points with local control coordinates
66. The software must give the user the option to calculate a horizontal calibration, vertical calibration, or both
67. The software must give the user the option for each control point to be used as 3D, 2D, or ignored. The software must be able to produce a site-calibration report that details the horizontal and vertical calibration parameters, and residuals for each control point used in the calibration
68. The software must be able to save the calibration as a coordinate system that can be used for other projects
69. The software must be able to send the calibration to field devices
Least-Squares Adjustment
70. The software must be able to perform a rigorous least-squares network adjustment with all observation types, including post-process GNSS, RTK GNSS, total station, and level observations
71. The software must be able to perform a free adjustment without any constrained coordinates
72. The software must be able to alternatively allow the user to enter standard deviation values for each control

quality point by 2D and height or northing, easting, and height
73. The software must give the user the ability to select the source of standard errors and manually override standard error by observation type
74. The software must be able to produce a report that details the adjustment settings, network adjustment statistics, adjustment statistics by observation type, control point comparisons, control point constraints, adjusted coordinates (Grid, Geodetic, ECEF), error ellipse components, adjusted observations, and covariance terms
Feature Code Management and Processing
75. The software must be able to process feature coded field data to produce point features with attributes and line features with attributes
76. The software must be able to import feature definitions from a field device or feature definition file
77. The software must recognize line control codes, including the following: Start New Line, Start Tangential Arc, End Line, End Tangential Arc, Join Line to Point, Start Non-tangential arc, Ignore Join, End Non-tangential Arc, Close Line to start Point
78. The software must be able to edit the geometry, feature type, and attributes for a processed line feature
79. The software must be able to draw symbols with a scale and orientation derived from an attribute value
80. The software must be able to import feature definitions from an Esri geodatabase xml file
Point and Line Creation
81. The software must be able to create new points by manual coordinate entry or by coordinate geometry (COGO) functions
82. The software must be able to specify the quality of a coordinate entry as Control, Survey, Mapping, or Unknown
Surfaces and Volumes
83. The software must be able to create a surface from points, lines, and breaklines
84. The software must be able to drape a background image over a surface
85. The software must be able to add a texture to a surface
86. The software must be able to trim a surface to a boundary
87. The software must be able to create a cut/fill map from an initial and final surface
88. The software must be able view the profile of a surface along a user-specified path
89. The software must be able to merge multiple surfaces
90. The software must be able to calculate a volume and create an earthwork report for a stockpile/depression, surface-to-surface comparison, or a surface-to-elevation comparison
91. The software must be able to breakdown a volume calculation by depth increment or elevation interval
Imagery
92. The software must be able to import and display digital images captured in the field as feature attributes or media files attached to points and lines
93. The software must be able to send digital images captured in the field to Google Earth along with survey data
94. The software must be able to import and display georeferenced background images
95. The software must provide an interface to manually georeference a background image and report circular error for the result
96. The software must be able to create a georeferenced image from the planimetric view at a user specified size, scale, rotation, and resolution
97. The software must be able to import and display images captured by a total station with an integrated digital camera and superimpose survey data
98. The software must be able to balance exposures, blend edges, and create Google Earth panoramas for

image arrays captured by a total station with an integrated digital camera
Other Tools
99. The software must provide a tool to inverse (join) between points and report grid azimuth, grid distance, delta elevation, geodetic azimuth, ellipsoid distance, ground distance, and delta height
100. The software must provide a tool to measure between two points and report the azimuth and distance
101. The software must provide an interface to create and edit CAD text with a user-defined text style, justification, height, rotation, leader, and insertion point
102. The software must provide an interface to create plot boxes with a user defined scale, size, location, and rotation
103. The software must provide un-do and red-do functions
104. The software must provide a tool to plan GNSS surveys based on satellite availability and geometry

PART 3 - CONDITIONS OF CONTRACT AND CONTRACT FORMS

SECTION VI - GENERAL CONDITIONS OF CONTRACT

1. Definitions

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

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

2. Interpretation

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

22. Incoterms

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

3. Contract Documents

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

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

4. Fraud and Corruption

- 31 The supplier shall comply with anti-corruption laws and guidelines and the prevailing sanctions, policies and procedures as set forth in the Laws of Kenya.
- 32 The Supplier shall disclose any commissions, gratuity or fees that may have been paid or are to be paid to agents or any other person with respect to the Tendering process or execution of the Contract. The information disclosed must include at least the name and address of the agent or other party, the amount and currency, and the purpose of the commission, gratuity or fee.

1.6 Entire Agreement

4.1.2 Framework Agreement

- 4.1.2.1 The Parties shall enter into a Framework Agreement within 28 days after the Contractor receives the Letter of Acceptance, unless the Particular Conditions establish otherwise. The Framework Agreement shall be based upon FORM No. 3 – FRAMEWORK AGREEMENT annexed to the Particular Conditions. The costs of stamp duties and similar charges (if any) imposed by law in connection with entry into the Framework Agreement shall be borne by the Procuring Entity.
- 4.1.2.2 The Framework Agreement establishes the terms and conditions that will govern the contract awarded during the term of the Framework Agreement. The Framework Agreement establishes for the procurement works by package as and when required, over the specified period of time. The Framework Agreement does not commit a Procuring Entity to procure, nor a Firm to supply. The Framework Agreement allows the Procuring Entity to call the Contractor to commence the works on a particular package in a specified location within the duration of the agreement.
- 4.1.2.3 This Framework Agreement does not guarantee the contractor of being called for a contract to start and no commitment is made with regard to possible number of packages to carry out.
- 4.1.2.4 This Framework Agreement does exclude the Procuring Entity from the right to procure the same Works from other firms.
- 4.1.2.5 This Framework Agreement does not stop the Procuring Entity from removing the contractor from the same Agreement.

4.1.2.6 FAs shall be established for a maximum period of three (3) years. The Procuring Entity may with the Consent of the Contractor extend this Agreement if the agreement period is less than three (3) years, if the initial engagement has been satisfactory.

4.1.2.7 Call-off Contracts; for work on a package to start, the Procuring Entity shall issue a notice of acceptance of a particular package requesting the contractor to furnish a Performance Security and to start the works thereafter, and providing the contractor with details of location where the works, are to be carried out. The call-off statement shall specify the objectives, tasks, deliverables, timeframes and price or price mechanism. The price for individual call-off contracts shall be based on the prices detailed in the Framework Agreement.

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

4.2 Amendment

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

4.3 Non-waiver

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

4.4 Severability

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

5. Language

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

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

6. Joint Venture, Consortium or Association

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

7. Eligibility

7.1 The Supplier and its Subcontractors shall have the nationality of an eligible country. A Supplier or Sub- contractor shall be deemed to have the nationality of a country if it is a citizen or constituted, incorporated, or registered, and operates in conformity with the provisions of the laws of that

country.

- 72 All Goods and Related Services to be supplied under the Contract shall have their origin in Eligible Countries. For the purpose of this Clause, origin means the country where the goods have been grown, mined, cultivated, produced, manufactured, or processed; or through manufacture, processing, or assembly, another commercially recognized article results that differs substantially in its basic characteristics from its components.
- 73 The Tenderer, if a Kenyan firm, must submit with its tender a valid tax compliance certificate from the Kenya Revenue Authority.

8. Notices

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

9. Governing Law

- 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.
- 102 If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the Procuring Entity or the Supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given. Any dispute or difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods under the Contract.

102 Arbitration proceedings shall be conducted as follows:

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

1027 The terms of the remuneration of each or all the members of Arbitration shall be mutually agreed upon by the Parties when agreeing the terms of appointment. Each Party shall be responsible for paying one-half of this remuneration.

103 Arbitration Proceedings

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

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

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

1033 Alternative Arbitration Proceedings

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

104 Arbitration with Foreign Suppliers

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

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

105 Alternative Arbitration Proceedings

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

106 Failure to Comply with Arbitrator's Decision

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

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

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.

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

12. Scope of Supply

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

13. Delivery and Documents

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

14. Supplier's Responsibilities

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

15. Contract Price

- 15.1 Prices charged by the Supplier for the Goods supplied and the Related Services performed under the Contract shall not vary from the prices quoted by the Supplier in its Tender, with the exception of any price adjustments authorized in the **SCC**.
- 15.2 Where the contract price is different from the corrected tender price, in order to ensure the supplier is not paid less or more relative to the contract price (*which would be the tender price*), any partial payment valuation based on rates in the schedule of prices in the Tender, will be adjusted by a plus or minus percentage. The percentage already worked out during tender evaluation is worked out as follows: $(\text{corrected tender price} - \text{tender price}) / \text{tender price} \times 100$.

16. Terms of Payment

- 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.
- 16.2 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.
- 16.3 Where a Procuring Entity rejects Goods and Related Services, in part or wholly, the procuring Entity shall promptly inform the Supplier to collect, replace or rectify as appropriate and give reasons for rejection. The Supplier shall submit a fresh invoice, delivery note and any other relevant documents as specified in the **SCC**.
- 16.4 The currencies in which payments shall be made to the Supplier under this Contract shall be those in which the Tender price is expressed.
- 16.5 In the event that the Procuring Entity fails to pay the Supplier any payment by its due date or within the period set forth in the **SCC**, the Procuring Entity may pay to the Supplier interest on the amount of such 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**.
- 18.2 The proceeds of the Performance Security shall be payable to the Procuring Entity as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
- 18.3 As specified in **the SCC**, the Performance Security, if required, shall be denominated in the currency(ies) of the Contract, or in a freely convertible currency acceptable to the Procuring Entity; and shall be in one of the formats stipulated by the Procuring Entity in **the SCC**, or in another format acceptable to the Procuring Entity.
- 18.4 The Performance Security shall be discharged by the Procuring Entity and returned to the Supplier not later than thirty (30) days following the date of Completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless specified otherwise in the **SCC**.

19. Copyright

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

20. Confidential Information

- 20.1 The Procuring Entity and the Supplier shall keep confidential and shall not, without the written consent of the other party hereto, divulge to any third party any documents, data, or other information furnished directly or indirectly by the other party hereto in connection with the Contract, whether such information has been furnished prior to, during or following completion or termination of the Contract. Notwithstanding the above, the Supplier may furnish to its Sub-Supplier such documents, data, and other information it receives from the Procuring Entity to the extent required for the Sub Supplier to perform its work under the Contract, in which event the Supplier shall obtain from such Sub Supplier undertaking of confidentiality similar to that imposed on the Supplier under GCC Clause 20.
- 20.2 The Procuring Entity shall not use such documents, data, and other information received from the Supplier for any purposes unrelated to the contract. Similarly, the Supplier shall not use such documents, data, and other information received from the Procuring Entity for any purpose other than the performance of the Contract.
- 20.3 The obligation of a party under GCC Sub-Clauses 20.1 and 20.2 above, however, shall not apply to information that:
- a) the Procuring Entity or Supplier need to share with other arms of Government or other bodies participating in the financing of the Contract; such parties shall be disclosed in **the SCC**;
 - b) now or hereafter enters the public domain through no fault of that party;

- c) can be proven to have been possessed by that party at the time of disclosure and which was not previously obtained, directly or indirectly, from the other party; or
- d) otherwise lawfully becomes available to that party from a third party that has no obligation of confidentiality.

20.4 The above provisions of GCC Clause 20 shall not in any way modify any undertaking of confidentiality given by either of the parties hereto prior to the date of the Contract in respect of the Supply or any part thereof.

20.5 The provisions of GCC Clause 20 shall survive completion or termination, for whatever reason, of the Contract.

21. Subcontracting

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

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

22. Specifications and Standards

22.1 Technical Specifications and Drawings

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

23. Packing and Documents

23.1 The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. During transit, the packing shall be sufficient to withstand, without limitation, rough handling and exposure to extreme temperatures, salt and precipitation, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.

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

24. Insurance

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

25. Transportation and Incidental Services

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

- 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

- 26.1 The Supplier shall at its own expense and at no cost to the Procuring Entity carry out all such tests and/or inspections of the Goods and Related Services as are specified in the **SCC**.
- 26.2 The inspections and tests may be conducted on the premises of the Supplier or its Subcontractor, at point of delivery, and/or at the Goods' final destination, or in another place in Kenya as specified in the **SCC**. Subject to GCC Sub-Clause 26.3, if conducted on the premises of the Supplier or its Subcontractor, all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Procuring Entity.
- 26.3 The Procuring Entity or its designated representative shall be entitled to attend the tests and/or inspections referred to in GCC Sub-Clause 26.2, provided that the Procuring Entity bear all of its own costs and expenses incurred in connection with such attendance including, but not limited to, all travelling and board and lodging expenses.
- 26.4 Whenever the Supplier is ready to carry out any such test and inspection, it shall give a reasonable advance notice, including the place and time, to the Procuring Entity. The Supplier shall obtain from any relevant third party or manufacturer any necessary permission or consent to enable the Procuring Entity or its designated representative to attend the test and/or inspection.
- 26.5 The Procuring Entity may require the Supplier to carry out any test and/or inspection not required by the Contract but deemed necessary to verify that the characteristics and performance of the Goods comply with the technical specifications codes and standards under the Contract, provided that the Supplier's reasonable costs and expenses incurred in the carrying out of such test and/or inspection shall be added to the Contract Price. Further, if such test and/or inspection impedes the progress of manufacturing and/or the Supplier's performance of its other obligations under the Contract, due allowance will be made in respect of the Delivery Dates and Completion Dates and the other obligations so affected.
- 26.6 The Supplier shall provide the Procuring Entity with a report of the results of any such test and/or inspection.
- 26.7 The Procuring Entity may reject any Goods or any part thereof that fail to pass any test and/or inspection or do not conform to the specifications. The Supplier shall either rectify or replace such rejected Goods or parts thereof or make alterations necessary to meet the specifications at no cost to the Procuring Entity, and shall repeat the test and/or inspection, at no cost to the Procuring Entity, upon giving a notice pursuant to GCC Sub- Clause 26.4.
- 26.8 The Supplier agrees that neither the execution of a test and/or inspection of the Goods or any part thereof, nor the attendance by the Procuring Entity or its representative, nor the issue of any report pursuant to GCC Sub-Clause 26.6, shall release the Supplier from any warranties or other obligations under the Contract.

27. Liquidated Damages

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

28. Warranty

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

28.2 Subject to GCC Sub-Clause 22.1(b), the Supplier further warrants that the Goods shall be free from defects arising from any act or omission of the Supplier or arising from design, materials, and workmanship, under normal use in the conditions prevailing in the country of final destination.

28.3 Unless otherwise specified in the **SCC**, the warranty shall remain valid for twelve (12) months after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the **SCC**, or for eighteen (18) months after the date of shipment from the port or place of loading in the country of origin, whichever period concludes earlier.

28.4 The Procuring Entity shall give notice to the Supplier stating the nature of any such defects together with all available evidence thereof, promptly following the discovery thereof. The Procuring Entity shall afford all reasonable opportunity for the Supplier to inspect such defects.

28.5 Upon receipt of such notice, the Supplier shall, within the period specified in the **SCC**, expeditiously repair or replace the defective Goods or parts thereof, at no cost to the Procuring Entity.

28.6 If having been notified, the Supplier fails to remedy the defect within the period specified in the **SCC**, the Procuring Entity may proceed to take within a reasonable period such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Procuring Entity may have against the Supplier under the Contract.

29. Patent Indemnity

29.1 The Supplier shall, subject to the Procuring Entity's compliance with GCC Sub-Clause 29.2, indemnify and hold harmless the Procuring Entity and its employees and officers from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of any nature, including attorney's fees and expenses, which the Procuring Entity may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright, or other intellectual property right registered or otherwise existing at the date of the Contract by reason of:

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

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

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

proceedings or claim.

- 293 If the Supplier fails to notify the Procuring Entity within twenty-eight (28) days after receipt of such notice that it intends to conduct any such proceedings or claim, then the Procuring Entity shall be free to conduct the same on its own behalf.
- 294 The Procuring Entity shall, at the Supplier's request, afford all available assistance to the Supplier in conducting such proceedings or claim, and shall be reimbursed by the Supplier for all reasonable expenses incurred in so doing.
- 295 The Procuring Entity shall indemnify and hold harmless the Supplier and its employees, officers, and Subcontractors from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of any nature, including attorney's fees and expenses, which the Supplier may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright, or other intellectual property right registered or otherwise existing at the date of the Contract arising out of or in connection with any design, data, drawing, specification, or other documents or materials provided or designed by or on behalf of the Procuring Entity.

30. Limitation of Liability

- 30.1 Except in cases of criminal negligence or willful misconduct,
- a) the Supplier shall not be liable to the Procuring Entity, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the Supplier to pay liquidated damages to the Procuring Entity, and
 - b) the aggregate liability of the Supplier to the Procuring Entity, whether under the Contract, in tort or otherwise, shall not exceed the total Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment, or to any obligation of the supplier to indemnify the Procuring Entity with respect to patent infringement.

31. Change in Laws and Regulations

- 31.1 Unless otherwise specified in the Contract, if after the date of 30 days prior to date of Tender submission, any law, regulation, ordinance, order or bylaw having the force of law is enacted, promulgated, abrogated, or changed in Kenya (which shall be deemed to include any change in interpretation or application by the competent authorities) that subsequently affects the Delivery Date and/or the Contract Price, then such Delivery Date and/or Contract Price shall be correspondingly increased or decreased, to the extent that the Supplier has thereby been affected in the performance of any of its obligations under the Contract. Notwithstanding the foregoing, such additional or reduced cost shall not be separately paid or credited if the same has already been accounted for in the price adjustment provisions where applicable, in accordance with GCC Clause 15.

32. Force Majeure

- 32.1 The Supplier shall not be liable for forfeiture of its Performance Security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
- 32.2 For purposes of this Clause, "Force Majeure" means an event or situation beyond the control of the Supplier that is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of the Supplier. Such events may include, but not be limited to, acts of the Procuring Entity in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
- 32.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Procuring Entity in writing of such condition and the cause thereof. Unless otherwise directed by the Procuring Entity in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

33. Change Orders and Contract Amendments

- 33.1 The Procuring Entity may at any time order the Supplier through notice in accordance GCC Clause 8, to make changes within the general scope of the Contract in any one or more of the following:
- a) drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Procuring Entity;
 - b) the method of shipment or packing;
 - c) the place of delivery; and
 - d) the Related Services to be provided by the Supplier.
- 33.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or in the Delivery/Completion Schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this Clause must be asserted within twenty-eight (28) days from the date of the Supplier's receipt of the Procuring Entity's change order.
- 33.3 Prices to be charged by the Supplier for any Related Services that might be needed but which were not included in the Contract shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.
- 33.4 **Value Engineering:** The Supplier may prepare, at its own cost, a value engineering proposal at any time during the performance of the contract. The value engineering proposal shall, at a minimum, include the following:
- a) the proposed change(s), and a description of the difference to the existing contract requirements;
 - b) a full cost/benefit analysis of the proposed change(s) including a description and estimate of costs (including life cycle costs) the Procuring Entity may incur in implementing the value engineering proposal; and
 - c) a description of any effect(s) of the change on performance/functionality.
- 33.5 The Procuring Entity may accept the value engineering proposal if the proposal demonstrates benefits that:
- a) accelerates the delivery period; or
 - b) reduces the Contract Price or the life cycle costs to the Procuring Entity; or
 - c) improves the quality, efficiency or sustainability of the Goods; or
 - d) yields any other benefits to the Procuring Entity, without compromising the necessary functions of the Facilities.
- 33.6 If the value engineering proposal is approved by the Procuring Entity and results in:
- a) a reduction of the Contract Price; the amount to be paid to the Supplier shall be the percentage specified **in the SCC** of the reduction in the Contract Price; or
 - b) an increase in the Contract Price; but results in a reduction in life cycle costs due to any benefit described in (a) to (d) above, the amount to be paid to the Supplier shall be the full increase in the Contract Price.
- 33.7 Subject to the above, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

34. Extensions of Time

- 34.1 If at any time during performance of the Contract, the Supplier or its subcontractors should encounter conditions impeding timely delivery of the Goods or completion of Related Services pursuant to GCC Clause 13, the Supplier shall promptly notify the Procuring Entity in writing of the delay, its likely duration, and its cause. As soon as practicable after receipt of the Supplier's notice, the Procuring Entity shall evaluate the situation and may at its discretion extend the Supplier's

time for performance, in which case the extension shall be ratified by the parties by amendment of the Contract.

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

35. Termination

35.1 Termination for Default

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

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 Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
GCC 1.1(h)	The Procuring Entity is: Geothermal Development Company Ltd
GCC 4.2 (a)	The meaning of the trade terms shall be as prescribed by Incoterm 2020 - DDP
GCC 4.2 (b)	The version edition of Incoterms shall be INCOTERMS 2020
GCC 8.1	For notices, the Procuring Entity's address shall be: The Managing Director & CEO, Geothermal Development Company Ltd (GDC) Kawi House, South C Bellevue Off Mombasa Road, Tel: 0719037000, 0719036000 P.O. Box 100746 – 00101 Nairobi, Kenya Any notice given under the Agreement shall be in writing and may be served: i. personally; ii. by registered or recorded delivery mail; iii. by e-mail, telex or facsimile transmission (the latter confirmed by telex or post); or iv. by any other means which any party specifies by notice to the others. Notice shall be deemed to have been served: i. if it was served in person, at the time of service; ii. if it was served by post, 72 hours after it was posted; and If it was served by e-mail, telex or facsimile transmission, at the time of transmission.
GCC 10.4.2	The place of arbitration shall be Nairobi, Kenya
GCC 13.1	Details of Shipping and other Documents to be furnished by the Supplier are 1. Delivery Note 2. Invoice The above documents shall be received by the Procuring Entity before arrival of the Goods and, if not received, the Supplier will be responsible for any consequent expenses.
GCC 15.1	The prices charged for the Goods supplied and the related Services performed "shall not," be adjustable.
GCC 16.1	GCC 16.1—The method and conditions of payment to be made to the Supplier under this Contract shall be as follows: 1) Geothermal Development Company's payment terms are within sixty (60) days upon receipt of certified invoices and delivery notes confirming that the invoiced goods/items have been delivered and is in accordance with the contract by the supplier. 2) Advance Payment is not applicable. 3) Payment shall be made through Geothermal Development Company's cheque or telegraphic transfer of the contract. 3) No interest on delayed payments 4) Invoicing and payments shall be done for actual delivered items only.
GCC 16.5	The payment-delay period after which the Procuring Entity shall pay interest to the supplier shall be N/A .
GCC 18.1/3	A Performance Security shall be required. The Performance Security shall be in the amount of 10% of the Contract Price in the form of a bank guarantee issued by a Bank operating in Kenya is required for this tender if applicable. The performance Security shall be valid for a minimum of 30 days after completion of the assignment.
GCC 18.4	Discharge of the Performance Security shall take place: within 30 days after inspection and acceptance of the goods./

GCC 23.2	The packing, marking and documentation within and outside the packages shall be: as per acceptable international standards.
GCC 24.1	The insurance coverage shall be as specified in the Incoterms.
GCC 25.1	Responsibility for transportation of the Goods shall be as specified in the Incoterms.
GCC 25.2	Incidental services to be provided are: N/A
GCC 26.1	The inspections and tests shall be: Physical confirmation of the goods receipt against the specifications set in the contract.
GCC 26.2	The Inspections and tests shall be conducted at: Site
GCC 27.1	The liquidated damage shall be: 0.05 % per week
GCC 27.1	The maximum amount of liquidated damages shall be: 10%
GCC 28.3	The period of validity of the Warranty shall be: 180 days (6 Months) For purposes of the Warranty, the place(s) of final destination(s) shall be: GDC Menengai Geothermal Field <i>Sample provision</i> GCC 28.3—In partial modification of the provisions, the warranty period shall be _____ hours of operation or _____ months from date of acceptance of the Goods or (_____) months from the date of shipment, whichever occurs earlier. The Supplier shall, in addition, comply with the performance and/or consumption guarantees specified under the Contract. If, for reasons attributable to the Supplier, these guarantees are not attained in whole or in part, the Supplier shall, at its discretion, either: (a) make such changes, modifications, and/or additions to the Goods or any part thereof as may be necessary in order to attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance tests in accordance with GCC 26.7,
GCC 28.5, GCC 28.6	The period for repair or replacement shall be: <i>one (1) year</i>

C 35	Termination for Default GDC may, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Service Provider, terminate this Contract in whole or in part: a) If the Service Provider fails to deliver the Goods and Services within the period(s) specified in the Contract, or within any extension thereof granted by the GDC; b) If the Goods and Services delivered by the Service Provider do not conform to the Standards specified in the Contract; c) If the Service Provider fails to perform any other obligation(s) under the Contract; d) If the Service Provider, in the judgment of a) the GDC has engaged in corrupt or fraudulent practices in competing for or in executing the Contract; b) If the Service Provider becomes insolvent or bankrupt; GDC may at any time terminate this Agreement by giving written notice to the Service Provider if the Service Provider becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Service Provider, provided that such termination will not produce or affect any right of action or remedy which has accrued or will accrue thereafter to GDC; In the event that the GDC terminates the Contract in whole or in part, it may procure, upon such terms and in such manner, as it deems appropriate, Goods and Services similar to those undelivered, and the Service Provider shall be liable to the GDC for any excess costs incurred. Termination by Notice Either party, at its sole discretion, may at any time by written notice terminate the Contract by giving no less than Thirty (30) days' notice in writing. Termination for Convenience The GDC by written notice sent to the Tenderer may terminate the contract in whole or in part, at any time for its convenience. The notice of termination shall specify that the termination is for the GDC's convenience, the extent to which performance of the Tenderer of the contract is terminated and the date on which such termination becomes effective. For the remaining part of the contract after termination the GDC may elect to cancel the supply and pay to the Tenderer the amount for partially delivered goods. Termination by Mutual Consent By mutual written agreement, the Purchaser and the Tenderer may agree to terminate the contract. The agreement shall provide that the termination is by mutual agreement, the extent to which the contract is terminated and the effects of such termination on each party's obligations. Termination by Insolvency If the Tenderer becomes insolvent or bankrupt; the Purchaser may at any time terminate this Agreement by giving written notice to the Tenderer. In this event, termination will be without compensation to the Service provider, provided that such termination will not produce or affect any right of action or remedy which has accrued or will accrue thereafter to the Purchaser. On termination of this Agreement, howsoever terminated, the Contractor shall be permitted to remove all its equipment which may have been placed by the Contractor upon the employer's premises.
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SECTION VIII - CONTRACT FORMS

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

FORM No 1: NOTIFICATION OF INTENTION TO AWARD

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

FORMAT

1 For the attention of Tenderer's Authorized Representative

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

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

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

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

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

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

This Notification is sent by _____ *(Name and designation)* _____

3 Notification of Intention to Award

I) Employer: _____ *[insert the name of the Employer]*

ii) Project: _____ *[insert name of project]*

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

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

v) ITT No: _____ *[insert ITT reference number from Procurement Plan]*

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

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

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

a) The successful tenderer

i) Name of successful Tender _____

ii) Address of the successful Tender _____

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

b) Other Tenderers

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

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

(Note a) State NE if not evaluated

5 How to request a debriefing

- a) DEADLINE: The deadline to request a debriefing expires at midnight on *[insert date]* (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 (3) 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: NOTIFICATION OF AWARD - LETTER OF ACCEPTANCE

[letterhead paper of the Employer]

_____ *[date]*

To _____ *[name and address of the Contractor]*

This is to notify you that your Tender dated _____ *[date]* for execution of the _____ *[name of the Contract and identification number, as given in the Contract Data]* for the Accepted Contract Amount _____ *[amount in numbers and words] [name of currency]*, as corrected and modified in accordance with the Instructions to Tenderers, is hereby accepted by _____ *(name of Employer)*.

You are requested to furnish the Performance Security within 30 days in accordance with the Conditions of Contract, using, for that purpose, one of the Performance Security Forms included in Section VIII, Contract Forms, of the Tender Document.

Authorized Signature: _____

Name and Title of Signatory: _____

Name _____ of _____ Employer:

Attachment: *Contract Agreement*: _____

NOTIFICATION OF AWARD - LETTER OF ACCEPTANCE

[use letterhead paper of the Procuring Entity]

_____ *[date]*

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

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

This is to notify you that your Tender dated _____ ***[insert date]*** for execution of the _____ ***[insert name of the contract and identification number, as given in the SCC]*** for the Accepted Contract Amount of _____ ***[insert amount in numbers and words and name of currency]***, as corrected and modified in accordance with the Instructions to tenderers is hereby accepted by our Agency.

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

Authorized Signature: _____

Name and Title of Signatory: _____

Name of Agency: _____

Attachment: Contract Agreement

FORM NO 3 - CONTRACT AGREEMENT

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

THIS AGREEMENT made the _____ *[insert: **number**]* day of _____ *[insert: **month**]*, *[insert: **year**]*. BETWEEN (1) _____ *[insert complete name of Procuring Entity]* and having its principal place of business at *[insert: address of Procuring Entity]* (hereinafter called "Procuring Entity"), of the one part; and (2) _____ *[insert name of Supplier]*, a corporation incorporated under the laws of *[insert: country of Supplier]* and having its principal place of business at _____ *[insert: address of Supplier]* (hereinafter called "the Supplier"), of the other part.

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

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

- i) In this Agreement words and expressions shall have the same meanings as are _____ respectively assigned to them in the Contract documents referred to.
 - ii) The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other contract documents.
 - a) the Letter of Acceptance
 - b) the Letter of Tender
 - c) the Addenda Nos. _____ (if any)
 - d) Special Conditions of Contract
 - e) General Conditions of Contract
 - f) the Specification (including Schedule of Requirements and Technical Specifications)
 - g) the completed Schedules (including Price Schedules)
 - h) any other document listed in GCC as forming part of the Contract
 - iii) In consideration of the payments to be made by the Procuring Entity to the Supplier as specified in this Agreement, the Supplier hereby covenants with the Procuring Entity to provide the Goods and Services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
2. The Procuring Entity hereby covenants to pay the Supplier in consideration of the provision of the Goods and Services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
3. IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of Kenya on the day, month and year indicated above.

For and on behalf of the Procuring Entity

Signed: _____ *[insert signature]*

in the capacity of _____ *[insert title or other appropriate*

designation] In the presence of _____ *[insert identification of official witness]*.

For and on behalf of the Supplier

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

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

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

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

[Guarantor letterhead]

Beneficiary: _____ *[insert name and Address of*

Employer] **Date:** _____ *[Insert date of issue]*

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

1. We have been informed that _____ (hereinafter called "the Contractor") has entered into Contract No. _____ dated _____ with *(name of Employer)* _____ (the Employer as the Beneficiary), for the execution of _____ (hereinafter called "the Contract").
2. Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.
3. At the request of the Contractor, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of _____ *(in words)*,¹ such sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract, without the Beneficiary needing to prove or to show grounds for your demand or the sum specified therein.
4. This guarantee shall expire, no later than the Day of, 2.....², and any demand for payment under it must be received by us at the office indicated above on or before that date.
5. The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed *[six months]* *[one year]*, in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee."

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

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

FORM NO. 4 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 Entity]

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

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

Details of beneficial ownership

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

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