# REPUBLIC OF KENYA





# **COUNTY GOVERNMENT OF SIAYA**

# **TENDER DOCUMENT**

# **FOR**

UPGRADING OF KOTOO PRI. SCHOOL BOREHOLE (EQUIPPING WITH SOLAR POWERED PUMP & PIPELINE EXTENSION TO NGUGE DISPENSARY) IN WEST GEM WARD

# **AND**

# DRILLING AND EQUIPPING WITH SOLAR PUMP – NGUGE VCT BOREHOLE

I	NVITATION TO TENDER (ITT) NO.	CGS/SCM/OT/ FIN/2024/2025/08		
	(County Specific Procurement Reserved for Youth Residents of Siaya County)			

CHIEF OFFICER COUNTY SECRETARY
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SIAYA

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June, 2025

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# **INVITATION TO TENDER**

TENDER NO: CGS/SCM/OT/FIN/2024/2025/08 UPGRADING OF KOTOO PRI. SCHOOL BOREHOLE (EQUIPPING WITH SOLAR POWERED PUMP & PIPELINE EXTENSION TO NGUGE DISPENSARY) IN WEST GEM WARD AND DRILLING AND EQUIPPING WITH SOLAR PUMP – NGUGE VCT BOREHOLE

The CGS now invites sealed tenders for execution of the **above-mentioned water works. This is County Specific Procurement Reserved for Youth Residents of Siaya County**. Tendering will be conducted under open Competitive method using a standardized tender document. Tendering is open to <u>all qualified and interested Tenderers</u>.

To enhance equity and fast track implementation, Tenderers shall submit a Tender for a maximum of ONE (1) Tender advertised alongside this tender. This Condition shall also apply to Director(s) submitting Tenders under different companies/firms who shall also not participate in more ONE (1) Tender advertised alongside this tender nor participate in the same tender with more than one firm. Tenderers who do not comply with these conditions shall be disqualified and shall not be subjected to evaluation.

Qualified and interested candidates may view, inspect and obtain complete tender documents free of charge from the CGS website (<a href="www.siaya.go.ke">www.siaya.go.ke</a>) and the Public Procurement Information Portal (<a href="www.tenders.go.ke">www.tenders.go.ke</a>). Tenderers who download the tender document should forward their particulars immediately to <a href="supplies@siaya.go.ke">supplies@siaya.go.ke</a> to facilitate/access any further clarification and/or addendum.

Prices quoted should be net inclusive of all taxes and delivery costs, must be expressed in Kenya shillings and shall remain valid for a period of 98 days from the closing/opening date of the tender. **Tenders must be accompanied by a Tender-Securing Declaration Form in the format provided in the tender document.** 

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

Completed tender documents are to be enclosed in plain sealed envelopes, clearly marked with the tender identification number and name and be deposited in the Tender Box provided at the main entrance of **ALEGO USONGA SUB-COUNTY OFFICES** within Siaya Town or be addressed and posted to:

The County Secretary County Government of Siaya P.O. Box 803 - 40600 SIAYA

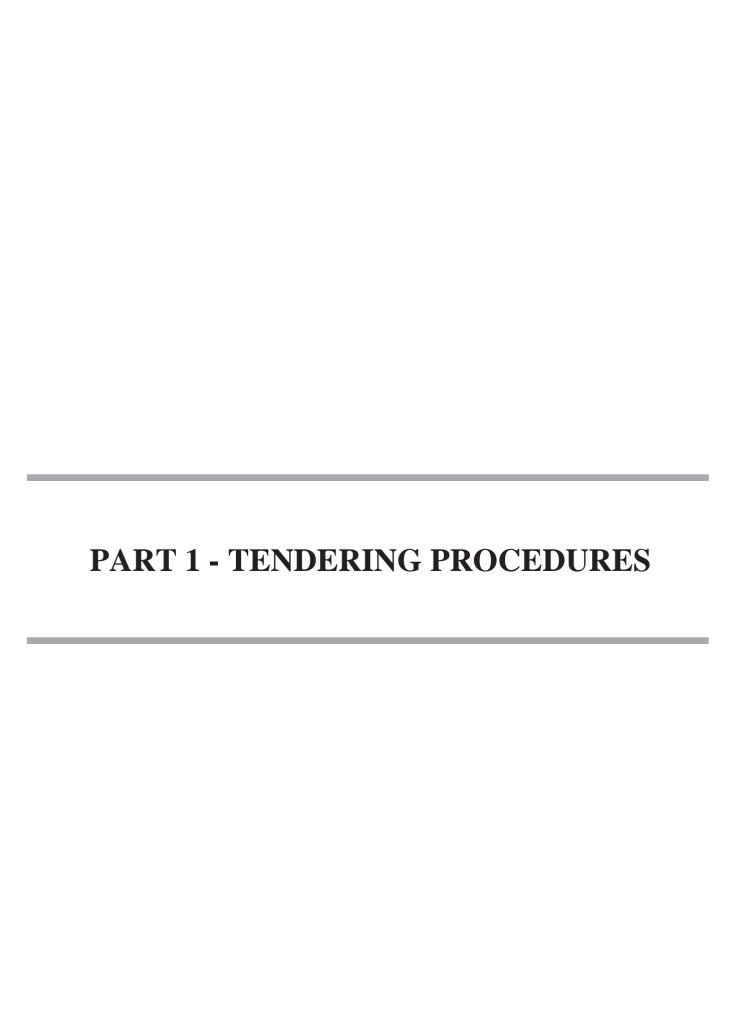
so as to be received on or before 24th June, 2025 at 12.00 noon

Tenders will be opened immediately thereafter in the presence of the tenderers representatives who choose to attend at the **Alego Usonga Sub-County Offices.** 

Late tenders will be rejected.

Director, Supply Chain Management For: COUNTY SECRETARY

Date: 16.06.25.



#### SECTION I: INSTRUCTIONS TO TENDERERS

#### A General Provisions

#### 1. Scope of Tender

1.1 The Procuring Entity as defined in the Appendix to Conditions of Contract invites tenders for Works Contract as described in the tender documents. The name, identification, and number of lots (contracts) of this Tender Document are **specified** in the TDS.

#### 2. Fraud and Corruption

- 2.1 The Procuring Entity requires compliance with the provisions of the Public Procurement and Asset Disposal Act, 2015, Section 62 "Declaration not to engage in corruption". The tender submitted by a person shall include a declaration that the person shall not engage in any corrupt or fraudulent practice and a declaration that the person or his or her subcontractors are not debarred from participating in public procurement proceedings.
- 2.2 The Procuring Entity requires compliance with the provisions of the Competition Act 2010, regarding <u>collusive practices</u> in contracting. Any tenderer found to have engaged in collusive conduct shall be disqualified and criminal and/or civil sanctions may be imposed. To this effect, Tenders shall be required to complete and sign the "Certificate of Independent Tender Determination" annexed to the Form of Tender.
- 2.3 Unfair Competitive Advantage Fairness and transparency in the tender process require that the firms or their Affiliates competing for a specific assignment do not derive a competitive advantage from having provided consulting services related to this tender. To that end, the Procuring Entity shall indicate in the **Data Sheet** and make available to all the firms together with this tender document all information that would in that respect give such firm any unfair competitive advantage over competing firms.
- 2.4 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 being tendered for. The Procuring Entity shall indicate in the TDS firms (if any) that provided consulting services for the contract being tendered for. The Procuring Entity shall check whether the owners or controllers of the Tenderer are same as those that provided consulting services. The Procuring Entity shall, upon request, make available to any tenderer information that would give such firm unfair competitive advantage over competing firms.

#### 3. Eligible Tenderers

- 3.1 A Tenderer may be a firm that is a private entity, a state-owned enterprise or institution subject to ITT 3.7 or any combination of such entities in the form of a joint venture (JV) under an existing agreement or with the intent to enter into such an agreement supported by a letter of intent. Public employees and their close relatives (*spouses*, *children*, *brothers*, *sisters and uncles and aunts*) are not eligible to participate in the tender. In the case of a joint venture, all members shall be jointly and severally liable for the execution of the entire Contract in accordance with the Contract terms. The JV shall nominate a Representative who shall have the authority to conduct all business for and on behalf of any and all the members of the JV during the tendering process and, in the event the JV is awarded the Contract, during contract execution. The maximum number of JV members shall be specified in the **TDS**.
- 3.2 Public Officers of the Procuring Entity, their Spouses, Child, Parent, Brothers or Sister. Child, Parent, Brother or Sister of a Spouse, their business associates or agents and firms/organizations in which they have a substantial or controlling interest shall not be eligible to tender or be awarded a contract. Public Officers are also not allowed to participate in any procurement proceedings.
- 3.3 A Tenderer shall not have a conflict of 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 legal representative 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) Any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the works that are the subject of the tender; or
  - any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity as Engineer 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 contract specified in this Tender Document or
  - h) Has a close business or family relationship with a professional staff of the Procuring Entity who:

- i) 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; or
- ii) would be involved in the implementation or supervision of such Contract unless the conflict stemming from such relationship has been resolved in a manner acceptable to the Procuring Entity throughout the tendering process and execution of the Contract.
- 3.4 A tenderer shall not be involved in corrupt, coercive, obstructive, collusive or fraudulent practice. A tenderer that is proven to have been involved any of these practices shall be automatically disqualified.
- 3.5 A Tenderer (either individually or as a JV member) shall not participate in more than one Tender, except for permitted alternative tenders. This includes participation as a subcontractor in other Tenders. Such participation shall result in the disqualification of all Tenders in which the firm is involved. A firm that is not a tenderer or a JV member may participate as a subcontractor in more than one tender. Members of a joint venture may not also make an individual tender, be a subcontractor in a separate tender or be part of another joint venture for the purposes of the same Tender.
- 3.6 A Tenderer may have the nationality of any country, subject to the restrictions pursuant to ITT 3.9 Tenderer shall be deemed to have the nationality of a country if the Tenderer is constituted, incorporated or registered in and operates in conformity with the provisions of the laws of that country, as evidenced by its articles of incorporation (or equivalent documents of constitution or association) and its registration documents, as the case may be. This criterion also shall apply to the determination of the nationality of proposed subcontractors or sub- consultants for any part of the Contract including related Services.
- 3.7 Tenderer that has been debarred 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 website of PPRA www.ppra.go.ke.
- 3.8 Tenderers that are state-owned enterprises or institutions may be eligible to compete and be awarded a Contract(s) only if they are accredited by PPRA to be (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.
- 3.9 Firms and individuals 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 of works or services from that country, or any payments to any country, person, or entity in that country. A tenderer shall provide such documentary evidence of eligibility satisfactory to the Procuring Entity, as the Procuring Entity shall reasonably request.
- 3.10 Foreign tenderers are required to source at least forty (40%) percent of their contract inputs (in supplies, subcontracts and labor) from national suppliers and contractors. To this end, a foreign tenderer shall provide in its tender documentary evidence that this requirement is met. Foreign tenderers not meeting this criterion will be automatically disqualified. Information required to enable the Procuring Entity determine if this condition is met shall be provided in for this purpose is be provided in "SECTION III EVALUATION AND QUALIFICATION CRITERIA, Item 9".
- 3.11 Pursuant to the eligibility requirements of ITT 4.10, a tender is considered a foreign tenderer, if the tenderer is not registered in Kenya or if the tenderer is registered in Kenya and has less than 51 percent ownership by Kenyan Citizens. JVs are considered as foreign tenderers if the individual member firms are not registered in Kenya or if registered in Kenya and have less than 51 percent ownership by Kenyan citizens. The JV shall not subcontract to foreign firms more than 10 percent of the contract price, excluding provisional sums.
- 3.12 The National Construction Authority Act of Kenya requires that all local and foreign contractors be registered with the National Construction Authority and be issued with a Registration Certificate before they can undertake any construction works in Kenya. Registration shall not be a condition for tender, but it shall be a condition of contract award and signature. A selected tenderer shall be given opportunity to register before such award and signature of contract. Application for registration with National Construction Authority may be accessed from the website www.nca.go.ke.
- 3.13 The Competition Act of Kenya requires that firms wishing to tender as Joint Venture undertakings which may prevent, distort or lessen competition in provision of services are prohibited unless they are exempt in accordance with the provisions of Section 25 of the Competition Act, 2010. JVs will be required to seek for exemption from the Competition Authority. Exemption shall not be a condition for tender, but it shall be a condition of contract award and signature. A JV tenderer shall be given opportunity to seek such exemption as a condition of award and signature of contract. Application for exemption from the Competition Authority of Kenya may be accessed from the website www.cak.go.ke
- 3.14 A Kenyan tenderer shall provide evidence of having fulfilled his/her tax obligations by producing a valid tax clearance certificate or tax exemption certificate issued by the Kenya Revenue Authority.

#### 4. Eligible Goods, Equipment, and Services

4.1 Goods, equipment and services to be supplied under the Contract may have their origin in any country that is not eligible under ITT 3.9. At the Procuring Entity's request, Tenderers may be required to provide evidence of the origin of Goods, equipment and services.

4.2 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. Tenderer's Responsibilities

- 5.1 The tenderer shall bear all costs associated with the preparation and submission of his/her tender, and the Procuring Entity will in no case be responsible or liable for those costs.
- 5.2 The tenderer, at the tenderer's own responsibility and risk, is encouraged to visit and examine the Site of the Works and its surroundings, and obtain all information that may be necessary for preparing the tender and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the tenderer's own expense.
- 5.3 The Tenderer and any of its personnel or agents will be granted permission by the Procuring Entity to enter upon its premises and lands for the purpose of such visit. The Tenderer shall indemnify the Procuring Entity against all liability arising from death or personal injury, loss of or damage to property, and any other losses and expenses incurred as a result of the inspection.
- 5.4 The tenderer shall provide in the Form of Tender and Qualification Information, a preliminary description of the proposed work method and schedule, including charts, as necessary or required.

# B. <u>Contents of Tender Documents</u>

#### 6. Sections of Tender Document

6.1 The tender document consists of Parts 1, 2, and 3, which includes all the sections specified below, and which should be read in conjunction with any Addenda issued in accordance with ITT 8.

#### **PART 1 Tendering Procedures**

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

#### **PART 2 Works Requirements**

- i) Section V Drawings
- ii) Section VI Specifications
- iii) Section VII Bills of Quantities

#### **PART 3 Conditions of Contract and Contract Forms**

- i) Section VIII General Conditions of Contract (GCC)
- ii) Section IX Special Conditions of Contract (SC)
- iii) Section X Contract Forms
- 6.2 The Invitation to Tender Document (ITT) issued by the Procuring Entity is not part of the Contract documents.
- 6.3 Unless obtained directly from the Procuring Entity, the Procuring Entity is not responsible for the completeness of the Tender document, responses to requests for clarification, the minutes of the pre-Tender meeting (if any), or Addenda to the Tender document in accordance with ITT 8. In case of any contradiction, documents obtained directly from the Procuring Entity shall prevail.

The Tenderer is expected to examine all instructions, forms, terms, and specifications in the Tender Document and to furnish with its Tender all information and documentation as is required by the Tender document.

### 7. Site Visit

7.1 The Tenderer, at the Tenderer's own responsibility and risk, is encouraged to visit and examine and inspect the Site of the Works and its surroundings and obtain all information that may be necessary for preparing the Tender and entering into a contract for the Services. The costs of visiting the Site shall be at the Tenderer's own expense.

#### 8. Pre-Tender Meeting

- 8.1 The Procuring Entity shall specify in the **TDS** if a pre-tender meeting will be held, when and where. The Procuring Entity shall also specify in the **TDS** if a pre-arranged pretender site visit will be held and when. The Tenderer's designated representative is invited to attend a pre-arranged pretender visit of the site of the works. The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage.
- 8.2 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.
- 8.3 Minutes of the pre-Tender meeting and the pre-arranged pretender site visit of the site of the works, 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.

8.4 The Procuring Entity shall also promptly publish anonymized (*no names*) Minutes of the pre-Tender meeting and the prearranged pretender visit of the site of the works 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 and the pre-arranged pretender site visit, shall be made by the Procuring Entity exclusively through the issue of an Addendum pursuant to ITT 8 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.

#### 9. Clarification and amendments of Tender Documents

9.1 A Tenderer requiring any clarification of the Tender Document shall contact the Procuring Entity in writing at the Procuring Entity's address specified in the **TDS** or raise its enquiries during the pre-Tender meeting and the pre-arranged pretender visit of the site of the works if provided for in accordance with ITT 8.4. 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 6.3, including a description of the inquiry but without identifying its source. If 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 appropriately following the procedure under ITT 8.4.

#### 10. Amendment of Tendering Document

- 10.1 At any time prior to the deadline for submission of Tenders, the Procuring Entity may amend the Tendering document by issuing addenda.
- Any addendum issued shall be part of the tendering document and shall be communicated in writing to all who have obtained the tendering 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 8.4.
- 10.3 To give prospective Tenderers reasonable time in which to take an addendum into account in preparing their Tenders, the Procuring Entity shall extend, as necessary, the deadline for submission of Tenders, in accordance with ITT 25.2 below.

#### C. Preparation of Tenders

#### 11. Cost of Tendering

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

# 12. Language of Tender

12.1 The Tender, as well as all correspondence and documents relating to the tender exchanged by the tenderer and the Procuring Entity, shall be written in the 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 and notarized translation of the relevant passages into the English Language, in which case, for purposes of interpretation of the Tender, such translation shall govern.

#### 13. Documents Comprising the Tender

- 13.1 The Tender shall comprise the following:
  - a) Form of Tender prepared in accordance with ITT 14;
  - b) Schedules including priced Bill of Quantities, completed in accordance with ITT 14 and ITT 16;
  - c) Tender Security or Tender-Securing Declaration, in accordance with ITT 21.1;
  - d) Alternative Tender, if permissible, in accordance with ITT 15;
  - e) Authorization: written confirmation authorizing the signatory of the Tender to commit the Tenderer, in accordance with ITT 22.3;
  - f) Qualifications: documentary evidence in accordance with ITT 19establishing the Tenderer's qualifications to perform the Contract if its Tender is accepted;
  - g) Conformity: a technical proposal in accordance with ITT 18;
  - h) Any other document required in the **TDS**.
- 13.2 In addition to the requirements under ITT 11.1, Tenders submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a letter of intent to execute a Joint Venture Agreement in the event of a successful Tender shall be signed by all members and submitted with the Tender, together with a copy of the proposed Agreement. The Tenderer shall chronologically serialize pages of all tender documents submitted.
- 13.3 The Tenderer shall furnish in the Form of Tender information on commissions and gratuities, if any, paid or to be paid to agents or any other party relating to this Tender.

#### 14. Form of Tender and Schedules

14.1 The Form of Tender and Schedules, including the Bill of Quantities, shall be prepared using the relevant forms furnished in Section IV, Tendering Forms. The forms must be completed without any alterations to the text, and no substitutes shall be accepted except as provided under ITT 20.3. All blank spaces shall be filled in with the information requested.

#### 15. Alternative Tenders

- 15.1 Unless otherwise specified in the **TDS**, alternative Tenders shall not be considered.
- 15.2 When alternative times for completion are explicitly invited, a statement to that effect will be included in the **TDS**, and the method of evaluating different alternative times for completion will be described in Section III, Evaluation and Oualification Criteria.
- 15.3 Except as provided under ITT 13.4 below, Tenderers wishing to offer technical alternatives to the requirements of the Tender Documents must first price the Procuring Entity's design as described in the Tender Documents and shall further provide all information necessary for a complete evaluation of the alternative by the Procuring Entity, including drawings, design calculations, technical specifications, breakdown of prices, and proposed construction methodology and other relevant details. Only the technical alternatives, if any, of the Tenderer with the Winning Tender conforming to the basic technical requirements shall be considered by the Procuring Entity. When specified in the **TDS**, Tenderers are permitted to submit alternative technical solutions for specified parts of the Works, and such parts will be identified in the **TDS**, as will the method for their evaluating, and described in Section VII, Works' Requirements.

#### 16. Tender Prices and Discounts

- 16.1 The prices and discounts (including any price reduction) quoted by the Tenderer in the Form of Tender and in the Bill of Quantities shall conform to the requirements specified below.
- 16.2 The Tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items against which no rate or price is entered by the Tenderer shall be deemed covered by the rates for other items in the Bill of Quantities and will not be paid for separately by the Procuring Entity. An item not listed in the priced Bill of Quantities shall be assumed to be not included in the Tender, and provided that the Tender is determined substantially responsive notwithstanding this omission, the average price of the item quoted by substantially responsive Tenderers will be added to the Tender price and the equivalent total cost of the Tender so determined will be used for price comparison.
- 16.3 The price to be quoted in the Form of Tender, in accordance with ITT 14.1, shall be the total price of the Tender, including any discounts offered.
- 16.4 The Tenderer shall quote any discounts and the methodology for their application in the Form of Tender, in accordance with ITT 14.1.
- 16.5 It will be specified in the **TDS** if the rates and prices quoted by the Tenderer are or are not subject to adjustment during the performance of the Contract in accordance with the provisions of the Conditions of Contract, except in cases where the contract is subject to <u>fluctuations and adjustments</u>, not fixed price. In such a case, the Tenderer shall furnish the indices and weightings for the price adjustment formulae in the Schedule of Adjustment Data and the Procuring Entity may require the Tenderer to justify its proposed indices and weightings.
- 16.6 Where tenders are being invited for individual lots (contracts) or for any combination of lots (packages), 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 16.4, provided the Tenders for all lots (contracts) are opened at the same time.
- 16.7 All duties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause, as of the date 30 days prior to the deadline for submission of Tenders, shall be included in the rates and prices and the total Tender Price submitted by the Tenderer.

#### 17. Currencies of Tender and Payment

17.1 Tenderers shall quote entirely in Kenya Shillings. The unit rates and the prices shall be quoted by the Tenderer in the Bill of Quantities, entirely in Kenya shillings. A Tenderer expecting to incur expenditures in other currencies for inputs to the Works supplied from outside Kenya shall device own ways of getting foreign currency to meet those expenditures.

#### 18. Documents Comprising the Technical Proposal

18.1 The Tenderer shall furnish a technical proposal including a statement of work methods, equipment, personnel, schedule and any other information as stipulated in Section IV, Tender Forms, in sufficient detail to demonstrate the adequacy of the Tenderer's proposal to meet the work's requirements and the completion time.

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

- 19.1 Tenderers shall complete the Form of Tender, included in Section IV, Tender Forms, to establish Tenderer's eligibility in accordance with ITT 4.
- 19.2 In accordance with Section III, Evaluation and Qualification Criteria, to establish its qualifications to perform the Contract the Tenderer shall provide the information requested in the corresponding information sheets included in Section IV, Tender Forms.
- 19.3 A margin of preference will not be allowed. Preference and reservations will be allowed, individually or in joint ventures. Applying for eligibility for Preference and reservations shall supply all information required to satisfy the criteria for eligibility specified in accordance with ITT 33.1.

- 19.4 Tenderers shall be asked to provide, as part of the data for qualification, such information, including details of ownership, as shall be required to determine whether, according to the classification established by the Procuring Entity, a contractor or group of contractors qualifies for a margin of preference. Further the information will enable the Procuring Entity identify any actual or potential conflict of interest in relation to the procurement and/or contract management processes, or a possibility of collusion between tenderers, and thereby help to prevent any corrupt influence in relation to the procurement process or contract management.
- 19.5 The purpose of the information described in ITT 19.4 above overrides any claims to confidentiality which a tenderer may have. There can be no circumstances in which it would be justified for a tenderer to keep information relating to its ownership and control confidential where it is tendering to undertake public sector work and receive public sector funds. Thus, confidentiality will not be accepted by the Procuring Entity as a justification for a Tenderer's failure to disclose, or failure to provide required information on its ownership and control.
- 19.6 The Tenderer shall provide further documentary proof, information or authorizations that the Procuring Entity may request in relation to ownership and control which information on any changes to the information which was provided by the tenderer under ITT 6.3. The obligations to require this information shall continue for the duration of the procurement process and contract performance and after completion of the contract, if any change to the information previously provided may reveal a conflict of interest in relation to the award or management of the contract.
- 19.7 All information provided by the tenderer pursuant to these requirements must be complete, current and accurate as at the date of provision to the Procuring Entity. In submitting the information required pursuant to these requirements, the Tenderer shall warrant that the information submitted is complete, current and accurate as at the date of submission to the Procuring Entity.
- 19.8 If a tenderer fails to submit the information required by these requirements, its tender will be rejected. Similarly, if the Procuring Entity is unable, after taking reasonable steps, to verify to a reasonable degree the information submitted by a tenderer pursuant to these requirements, then the tender will be rejected.
- 19.9 If information submitted by a tenderer pursuant to these requirements, or obtained by the Procuring Entity (whether through its own enquiries, through notification by the public or otherwise), shows any conflict of interest which could materially and improperly benefit the tenderer in relation to the procurement or contract management process, then:
  - i) if the procurement process is still ongoing, the tenderer will be disqualified from the procurement process,
  - ii) if the contract has been awarded to that tenderer, the contract award will be set aside,
  - iii) the tenderer will be referred to the relevant law enforcement authorities for investigation of whether the tenderer or any other persons have committed any criminal offence.
- 19.10 If a tenderer submits information pursuant to these requirements that is incomplete, inaccurate or out-of-date, or attempts to obstruct the verification process, then the consequences ITT 6.7 will ensue unless the tenderer can show to the reasonable satisfaction of the Procuring Entity that any such act was not material, or was due to genuine error which was not attributable to the intentional act, negligence or recklessness of the tenderer.

# 20. Period of Validity of Tenders

- 20.1 Tenders shall remain valid for the Tender Validity period specified in the **TDS**. The Tender Validity period starts from the date fixed for the Tender submission deadline (as prescribed by the Procuring Entity in accordance with ITT 24). A Tender valid for a shorter period shall be rejected by the Procuring Entity as non-responsive.
- 20.2 In exceptional circumstances, prior to the expiration of the Tender validity period, the Procuring Entity may request Tenderers to extend the period of validity of their Tenders. The request and the responses shall be made in writing. If a Tender Security is requested in accordance with ITT 21.1, it shall also be extended for thirty (30) days beyond the deadline of the extended validity 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 20.3.
- 20.3 If the award is delayed by a period exceeding the number of days to be specified in the **TDS** days beyond the expiry of the initial tender validity period, the Contract price shall be determined as follows:
  - 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.

#### 21. Tender Security

- 21.1 The Tenderer shall furnish as part of its Tender, either a Tender-Securing Declaration or a Tender Security as specified in the **TDS**, in original form and, in the case of a Tender Security, in the amount and currency specified in the **TDS**. A Tender-Securing Declaration shall use the form included in Section IV, Tender Forms.
- 21.2 If a Tender Security is specified pursuant to ITT 21.1, the Tender Security shall be a demand guarantee in any of the following forms at the Tenderer's option:
  - a) an unconditional Bank Guarantee issued by reputable commercial bank); or
  - b) an irrevocable letter of credit;
  - c) a Banker's cheque issued by a reputable commercial bank; or
  - d) another security specified in the TDS,

- 21.3 If an unconditional bank guarantee is issued by a bank located outside Kenya, the issuing bank shall have a correspondent bank located in Kenya to make it enforceable. 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 20.2.
- 21.4 If a Tender Security or Tender-Securing Declaration is specified pursuant to ITT 19.1, any Tender not accompanied by a substantially responsive Tender Security or Tender-Securing Declaration shall be rejected by the Procuring Entity as non-responsive.
- 21.5 If a Tender Security is specified pursuant to ITT 21.1, the Tender Security of unsuccessful Tenderers shall be returned as promptly as possible upon the successful Tenderer's signing the Contract and furnishing the Performance Security and any other documents required in the **TDS**. The Procuring Entity shall also promptly return the tender security to the tenderers where the procurement proceedings are terminated, all tenders were determined nonresponsive or a bidder declines to extend tender validity period.
- 21.6 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, and any other documents required in the **TDS**
- 21.7 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 on 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 50; or
    - ii) furnish a Performance Security and if required in the TDS, and any other documents required in the TDS.
- 21.8 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.
- 21.9 The Tender Security or the Tender-Securing Declaration of a JV shall 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 the Tender-Securing Declaration shall be in the names of all future members as named in the letter of intent referred to in ITT 4.1 and ITT 11.2.
- 21.10 A tenderer shall not issue a tender security to guarantee itself.

#### 22. Format and Signing of Tender

- 22.1 The Tenderer shall prepare one original of the documents comprising the Tender as described in ITT 13 and clearly mark it "ORIGINAL." Alternative Tenders, if permitted in accordance with ITT 15, 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.
- 22.2 Tenderers shall mark as "CONFIDENTIAL" all information in their Tenders which is confidential to their business. This may include proprietary information, trade secrets, or commercial or financially sensitive information.
- 22.3 The original and all copies of the Tender shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Tenderer. This authorization shall consist of a written confirmation as specified in the **TDS** and shall be attached to the Tender. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Tender where entries or amendments have been made shall be signed or initialed by the person signing the Tender.
- 22.4 In case the Tenderer is a JV, the Tender shall be signed by an authorized representative of the JV on behalf of the JV, and to be legally binding on all the members as evidenced by a power of attorney signed by their legally authorized representatives.
- 22.5 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

- 23. Sealing and Marking of Tenders
- 23.1 Depending on the sizes or quantities or weight of the tender documents, a tenderer may use an envelope, package or container. The Tenderer shall deliver the Tender in a single sealed envelope, or in a single sealed package, or in a single sealed container bearing the name and Reference number of the Tender, addressed to the Procuring Entity and a warning not to open before the time and date for Tender opening date. Within the single envelope, package or container, the Tenderer shall place the following separate, sealed envelopes:
  - a) in an envelope or package or container marked "ORIGINAL", all documents comprising the Tender, as described in ITT 11; and
  - b) in an envelope or package or container marked "COPIES", all required copies of the Tender; and
  - c) if alternative Tenders are permitted in accordance with ITT 15, 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.

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.
- 23.2 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 that are misplaced or opened prematurely will not be accepted.

#### 24. Deadline for Submission of Tenders

- 24.1 Tenders must be received by the Procuring Entity at the address specified in the **TDS** and no later than the date and time also 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**.
- 24.2 The Procuring Entity may, at its discretion, extend the deadline for the submission of Tenders by amending the Tender Documents in accordance with ITT 8, 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.

#### 25. Late Tenders

25.1 The Procuring Entity shall not consider any Tender that arrives after the deadline for submission of tenders, in accordance with ITT 24. 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.

#### 26. Withdrawal, Substitution, and Modification of Tenders

- 26.1 A Tenderer may withdraw, substitute, or modify its Tender after it has been submitted by sending a written notice, duly signed by an authorized representative, and shall include a copy of the authorization in accordance with ITT 22.3, (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 22 and ITT 23 (except that withdrawals notices do not require copies), and in addition, the respective envelopes shall be clearly marked "WITHDRAWAL," "SUBSTITUTION," "MODIFICATION;" and
  - b) received by the Procuring Entity prior to the deadline prescribed for submission of Tenders, in accordance with ITT 24.
- 26.2 Tenders requested to be withdrawn in accordance with ITT 26.1 shall be returned unopened to the Tenderers.
- 26.3 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.

# 27. Tender Opening

- 27.1 Except in the cases specified in ITT 23 and ITT 26.2, the Procuring Entity shall 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 chooses to attend. Any specific electronic Tender opening procedures required if electronic Tendering is permitted in accordance with ITT 24.1, shall be as specified in the **TDS**.
- 27.2 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelopes with the corresponding Tender shall not be opened, but returned to the Tenderer. 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.
- 27.3 Next, envelopes marked "SUBSTITUTION" shall be opened and read out and exchanged with the corresponding Tender being substituted, and the substituted Tender shall not be opened, but returned to the Tenderer. No Tender substitution shall be permitted unless the corresponding substitution notice contains a valid authorization to request the substitution and is read out at Tender opening.
- 27.4 Next, envelopes marked "MODIFICATION" shall be opened and read out with the corresponding Tender. No Tender modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at Tender opening.
- 27.5 Next, all remaining envelopes shall be opened one at a time, reading out: the name of the Tenderer and whether there is a modification; the total Tender Price, per lot (contract) if applicable, including any discounts and alternative Tenders; the presence or absence of a Tender Security or Tender-Securing Declaration, if required; and any other details as the Procuring Entity may consider appropriate.

- 27.6 Only Tenders, alternative Tenders and discounts that are opened and read out at Tender opening shall be considered further for evaluation. The Form of Tender and pages of the Bills of Quantities are to be initialed by the members of the tender opening committee attending the opening. The number of representatives of the Procuring Entity to sign shall be specified in the **TDS**.
- 27.7 At the Tender Opening, the Procuring Entity shall neither discuss the merits of any Tender nor reject any Tender (except for late Tenders, in accordance with ITT 25.1).
- 27.8 The Procuring Entity shall prepare minutes 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, if one was required.
  - e) number of pages of each tender document submitted.
- 27.9 The Tenderers' representatives who are present shall be requested to sign the minutes. The omission of a Tenderer's signature on the minutes shall not invalidate the contents and effect of the minutes. A copy of the tender opening register shall be distributed to all Tenderers upon request.

#### E. Evaluation and Comparison of Tenders

#### 28. Confidentiality

- 28.1 Information relating to the evaluation of Tenders and recommendation of contract award shall not be disclosed to Tenderers or any other persons not officially concerned with the Tender process until information on Intention to Award the Contract is transmitted to all Tenderers in accordance with ITT 46.
- 28.2 Any effort by a Tenderer to influence the Procuring Entity in the evaluation of the Tenders or Contract award decisions may result in the rejection of its tender.
- 28.3 Notwithstanding ITT 28.2, from the time of tender opening to the time of contract award, if a tenderer wishes to contact the Procuring Entity on any **matter related to the tendering process, it shall do so in writing.**

#### 29. Clarification of Tenders

- 29.1 To assist in the examination, evaluation, and 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, given a reasonable time for a response. Any clarification submitted by a tenderer 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 33.
- 29.2 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.

#### 30. Deviations, Reservations, and Omissions

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

#### 31. Determination of Responsiveness

- 31.1 The Procuring Entity's determination of a Tender's responsiveness is to be based on the contents of the tender itself, as defined in ITT 13.
- 31.2 A substantially responsive Tender is one that meets the requirements of the Tender document without material deviation, reservation, or omission. Amaterial deviation, reservation, or omission is one that, if accepted, would:
  - a) affect in any substantial way the scope, quality, or performance of the Works specified in the Contract; or
  - b) limit in any substantial way, inconsistent with the tender document, the Procuring Entity's rights or the tenderer's obligations under the proposed contract; or
  - if rectified, would unfairly affect the competitive position of other tenderers presenting substantially responsive tenders.
- 31.3 The Procuring Entity shall examine the technical aspects of the tender submitted in accordance with ITT 18, to confirm that all requirements of Section VII, Works' Requirements have been met without any material deviation, reservation or omission.

31.4 If a tender is not substantially responsive to the requirements of the tender 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.

#### 32. Non-material Non-conformities

- 32.1 Provided that a tender is substantially responsive, the Procuring Entity may waive any non-conformities in the tender.
- 32.2 Provided that a Tender is substantially responsive, the Procuring Entity may request that the tenderer submit the necessary information or documentation, within a reasonable period, to rectify nonmaterial non-conformities in the tender related to documentation requirements. Requesting information or documentation on such non-conformities 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.
- 32.3 Provided that a tender is substantially responsive, the Procuring Entity shall rectify quantifiable nonmaterial non-conformities related to the Tender Price. To this effect, the Tender Price shall be adjusted, for comparison purposes only, to reflect the price of a missing or non-conforming item or component in the manner specified in the **TDS**.

#### 33. Arithmetical Errors

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

#### 34. Currency provisions

34.1 Tenders will priced be in Kenya Shillings only. Tenderers quoting in currencies other than in Kenya shillings will be determined non-responsive and rejected.

#### 35. Margin of Preference and Reservations

- 35.1 No margin of preference shall be allowed on contracts for small works.
- 35.2 Where it is intended to reserve the contract to specific groups under Small and Medium Enterprises, or enterprise owned by women, youth and/or persons living with disability, 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/firms belonging to those specified groups are the only ones eligible to tender. Otherwise if not so stated, the invitation will be open to all tenderers.

#### 36. Nominated Subcontractors

- 36.1 Unless otherwise stated in the **TDS**, the Procuring Entity does not intend to execute any specific elements of the Works by subcontractors selected in advance by the Procuring Entity.
- 36.2 Tenderers may propose subcontracting up to the percentage of total value of contracts or the volume of works as specified in the **TDS**. Subcontractors proposed by the Tenderer shall be fully qualified for their parts of the Works.
- 36.3 The subcontractor's qualifications shall not be used by the Tenderer to qualify for the Works unless their specialized parts of the Works were previously designated by the Procuring Entity in the **TDS** as can be met by subcontractors referred to hereafter as 'Specialized Subcontractors', in which case, the qualifications of the Specialized Subcontractors proposed by the Tenderer may be added to the qualifications of the Tenderer.

## 37. Evaluation of Tenders

- 37.1 The Procuring Entity shall use the criteria and methodologies listed in this ITT and Section III, Evaluation and Qualification Criteria. No other evaluation criteria or methodologies shall be permitted. By applying the criteria and methodologies the Procuring Entity shall determine the Best Evaluated Tender in accordance with ITT 40.
- 37.2 To evaluate a Tender, the Procuring Entity shall consider the following:
  - a) price adjustment due to discounts offered in accordance with ITT 16;
  - b) converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with ITT 39;
  - c) price adjustment due to quantifiable nonmaterial non-conformities in accordance with ITT 30.3; and
  - d) any additional evaluation factors specified in the TDS and Section III, Evaluation and Qualification Criteria.

- 37.3 The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be considered in Tender evaluation.
- 37.4 In the case of multiple contracts or lots, Tenderers shall be allowed to tender for one or more lots and the methodology to determine the lowest evaluated cost of the lot (contract) combinations, including any discounts offered in the **Form of Tender**, is specified in Section III, Evaluation and Qualification Criteria.

#### 38. Comparison of Tenders

38.1 The Procuring Entity shall compare the evaluated costs of all substantially responsive Tenders established in accordance with ITT 38.2 to determine the Tender that has the lowest evaluated cost.

#### 39. Abnormally Low Tenders

- 39.1 An Abnormally Low Tender is one where the Tender price, in combination with other elements of the Tender, appears so low that it raises material concerns as to the capability of the Tenderer in regards to the Tenderer's ability to perform the Contract for the offered Tender Price or that genuine competition between Tenderers is compromised.
- 39.2 In the event of identification of a potentially Abnormally Low Tender, the Procuring Entity shall seek written clarifications from the Tenderer, including detailed price analyses of its Tender price in relation to the subject matter of the contract, scope, proposed methodology, schedule, allocation of risks and responsibilities and any other requirements of the Tender document.
- 39.3 After evaluation of the price analyses, 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.

#### 40. Abnormally High Tenders

- 40.1 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.
- 40.2 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.
- 40.3 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 competent Government Agencies to institute an investigation on the cause of the compromise, before retendering.

## 41. Unbalanced and/or Front-Loaded Tenders

- 41.1 If in the Procuring Entity's opinion, the Tender that is evaluated as the lowest evaluated price is seriously unbalanced and/or front loaded, the Procuring Entity may require the Tenderer to provide written clarifications. Clarifications may include detailed price analyses to demonstrate the consistency of the tender prices with the scope of works, proposed methodology, schedule and any other requirements of the Tender document.
- 41.2 After the evaluation of the information and detailed price analyses presented by the Tenderer, the Procuring Entity may as appropriate:
  - a) accept the Tender; or
  - b) require that the total amount of the Performance Security be increased at the expense of the Tenderer to a level not exceeding a 30% of the Contract Price; or
  - c) agree on a payment mode that eliminates the inherent risk of the Procuring Entity paying too much for undelivered works; or
  - d) reject the Tender,

#### 42. Qualifications of the Tenderer

- 42.1 The Procuring Entity shall determine to its satisfaction whether the eligible Tenderer that is selected as having submitted the lowest evaluated cost and substantially responsive Tender, meets the qualifying criteria specified in Section III, Evaluation and Qualification Criteria.
- 42.2 The determination shall be based upon an examination of the documentary evidence of the Tenderer's qualifications submitted by the Tenderer, pursuant to ITT 19. The determination shall not take into consideration the qualifications of other firms such as the Tenderer's subsidiaries, parent entities, affiliates, subcontractors (other than Specialized Subcontractors if permitted in the Tender document), or any other firm(s) different from the Tenderer.

- 42.3 An affirmative determination shall be a prerequisite for award of the Contract to the Tenderer. A negative determination shall result in disqualification of the Tender, in which event the Procuring Entity shall proceed to the Tenderer who offers a substantially responsive Tender with the next lowest evaluated price to make a similar determination of that Tenderer's qualifications to perform satisfactorily.
- 42.4 An Abnormally Low Tender is one where the Tender price, in combination with other elements of the Tender, appears so low that it raises material concerns as to the capability of the Tenderer in regards to the Tenderer's ability to perform the Contract for the offered Tender Price.
- 42.5 In the event of identification of a potentially Abnormally Low Tender, the Procuring Entity shall seek written clarifications from the Tenderer, including detailed price analyses of its Tender price in relation to the subject matter of the contract, scope, proposed methodology, schedule, allocation of risks and responsibilities and any other requirements of the Tender document.
- 42.6 After evaluation of the price analyses, if 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.

#### 43. Best Evaluated Tender

- 43.1 Having compared the evaluated prices of Tenders, the Procuring Entity shall determine the Best Evaluated Tender. The Best 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.

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

44.1 The Procuring Entity reserves the right to accept or reject any Tender and to annul the Tender process and reject all Tenders at any time prior to Contract 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

#### 45. Award Criteria

45.1 The Procuring Entity shall award the Contract to the successful tenderer whose tender has been determined to be the Lowest Evaluated Tender.

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

- 46.1 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;

#### 47. Standstill Period

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

#### 48. Debriefing by the Procuring Entity

- 48.1 On receipt of the Procuring Entity's Notification of Intention to Enter into a Contract referred to in ITT 46, 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.
- 48.2 Debriefings of unsuccessful Tenderers may be done in writing or verbally. The Tenderer shall bear its own costs of attending **such a debriefing meeting.**

#### 49. Letter of Award

49.1 Prior to the expiry of the Tender Validity Period and upon expiry of the Standstill Period specified in ITT 42.1, 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.

#### 50. Signing of Contract

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

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

#### 51. Appointment of Adjudicator

51.1 The Procuring Entity proposes the person named in the **TDS** to be appointed as Adjudicator under the Contract, at the hourly fee specified in the **TDS**, plus reimbursable expenses. If the Tenderer disagrees with this proposal, the Tenderer should so state in his Tender. If, in the Letter of Acceptance, the Procuring Entity does not agree on the appointment of the Adjudicator, the Procuring Entity will request the Appointing Authority designated in the Special Conditions of Contract (SCC) pursuant to Clause 23.1 of the General Conditions of Contract (GCC), to appoint the Adjudicator.

#### 52. Performance Security

- 52.1 Within twenty-one (21) days of the receipt of the Letter of Acceptance from the Procuring Entity, the successful Tenderer shall furnish the Performance Security and, any other documents required in the **TDS**, in accordance with the General Conditions of Contract, subject to ITT 40.2 (b), using the Performance Security and other Forms included in Section X, Contract Forms, or another form acceptable to the Procuring Entity. A foreign institution providing a bank guarantee shall have a correspondent financial institution located in Kenya, unless the Procuring Entity has agreed in writing that a correspondent bank is not required.
- 52.2 Failure of the successful Tenderer to submit the above-mentioned Performance Security and other documents required in the **TDS**, 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 Best Evaluated Tender.
- 52.3 Performance security shall not be required for contracts estimated to cost less than Kenya shillings five million shillings.

#### 53. Publication of Procurement Contract

- 53.1 Within fourteen days after signing the contract, the Procuring Entity shall publish the awarded contract at its notice boards and websites; and on the Website of 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.

# 54. Procurement Related Complaints and Administrative Review

- 54.1 The procedures for making Procurement-related Complaints are as specified in the **TDS**.
- 54.2 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 name of the contract is: As per Invitation to Tender in this Tender Document	
	Procuring Entity is: County Government of Siaya	
	The reference number of the Contract is: As per Invitation to Tender in this Tender Document	
	The number and identification of lots (contracts) comprising this Tender are: N/A	
ITT 2.3	The Information made available on competing firms is as follows: N/A	
ITT 2.4	The firms that provided consulting services for the contract being tendered for are: <i>N/A</i>	
ITT 3.1	Maximum number of members in the Joint Venture (JV) shall be: JV not allowed	
TENTE O 1	B. Contents of Tender Document	
ITT 8.1	(A) A pre-arranged pretender site visit "shall not" take place	
	(B) Pre-Tender meeting <i>shall not</i> take place	
ITT 8.2	The Tenderer will submit any questions in writing, to reach the Procuring Entity not later than <i>Five</i> (5) <i>days before tender opening</i>	
ITT 8.4	The Procuring Entity's website where Minutes of the pre-Tender meeting and the pre-arranged pretender site visit will be published is <i>N/A</i>	
ITT 9.1	For Clarification of Tender purposes, for obtaining further information and for purchasing tender documents, the Procuring Entity's address is:	
	(1) Name of Procuring Entity County Government of Siaya	
	(2) Physical address for hand Courier Delivery to an office or Tender Box Tender documents to be deposited in the Tender Box provided at the main entrance of ALEGO USONGA SUB-COUNTY OFFICES within Siaya Town	
	(3) Postal Address County Secretary, P. O. Box 803-40600, Siaya -	
	(4) Insert name, telephone number and e-mail address of the officer to be contacted. <i>Director</i> , <i>Supply Chain Management</i> , <i>Tel: No.</i> supplies@siaya.go.ke	
C. Preparation of Tenders		
ITP 13.1 (h)	The Tenderer shall submit the following additional documents in its Tender: All documents to be submitted shall be included under Section III – Evaluation and Qualification Criteria	
ITT 15.1	Alternative Tenders shall not be considered.	
ITT 15.2	Alternative times for completion [insert "shall be" or "shall not be"] permitted. Not Applicable	
ITT 15.4	Alternative technical solutions shall be permitted for the following parts of the Works: <i>Not Applicable</i>	
ITT 16.5 ITT 20.1	The prices quoted by the Tenderer shall be: <i>fixed</i> The Tender validity period shall be <i>98 days</i> .	
	* ^ -	
ITT 20.3 (a)	(a) The delayed to exceeding 30number of days.	
	(b) The Tender price shall be adjusted by the following percentages of the tender price:	
	(i) By% of the local currency portion of the Contract price adjusted to reflect local inflation during the period of extension,	
	and	
	(ii) By% the foreign currency portion of the Contract price adjusted to reflect the international inflation during the period of extension.	
	Prevailing consumer price index obtained from Kenya National Bureau of Statistics or the monthly inflation rate issued by the Central Bank of Kenya for both (i) and (ii)	
ITT 21.1	Tender shall provide a Tender-Securing Declaration or a Tender Security (select one)	
	As indicated in the Invitation to Tender in this Tender Document	
ITT 21.2 (d)	The other Tender Security shall be: If a Tender Security is specified pursuant to ITT 21.1, it shall be in the	
	form of a guarantee acceptable under the Public Procurement and Asset Disposal Act, 2015 and The Public Procurement and Asset Disposal Regulations, 2020	
ITT 21.5	Procurement and Asset Disposal Regulations, 2020  On the Performance Security, other documents required shall be: Revised Work Program and Beneficial Ownership Displayare Form	
ITT 22.1	Ownership Disclosure Form  In addition to the original of the Tender, the number of copies is: One (1)	
111 44.1	in addition to the original of the Tender, the humber of copies is. One (1)	

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS		
ITT 22.3	The written confirmation of authorization to sign on behalf of the Tenderer shall consist of: <i>Written Power of Attorney</i>		
D. Submission at	nd Opening of Tenders		
ITT 24.1	(A) For <u>Tender submission purposes</u> only, the Procuring Entity's address is:		
	(1) Name of Procuring Entity: <i>County Government of Siaya</i>		
	(2) Postal Address: County Secretary, P. O. Box 803-40600, Siaya		
	(3) Physical address for hand Courier Delivery to an office or Tender Box: <b>Tender documents to be</b>		
	deposited in the Tender Box provided at the main entrance of ALEGO USONGA SUB-COUNTY OFFICES, Along Hospital Road, within Siaya Town.		
	(4) Date and time for submission of Tenders: As per Invitation to Tender		
	(5) Tenders shall <b>submit</b> tenders electronically: <i>Tenderers must respond both electronically through the IFMIS Supplier Portal and also manually submit physical tender document</i>		
ITT 27.1	The Tender opening shall take place at the time and the address for Opening of Tenders provided below:  1) Name of Procuring Entity: <i>County Government of Siaya</i>		
	2) Physical address for the location: ALEGO USONGA SUB-COUNTY OFFICES within Siaya Town.		
	3) State date and time of tender opening: <i>As per Invitation to Tender</i>		
ITT 27.1	If Tenderers are allowed to submit Tenders electronically, they shall follow the electronic tender submission		
	procedures specified below: IFMIS Supplier Portal. There shall however be no electronic opening of		
TIND AT (	tenders		
ITT 27.6	The number of representatives of the Procuring Entity to sign is: <b>At least Three</b> (3) and <b>Comparison of Tenders</b>		
ITT 32.3	The adjustment shall be based on the <i>average</i> price of the item or component as quoted in other substantially		
111 52.5	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.		
ITT 35.2	The invitation to tender is extended to the following groups that qualify for Reservations: <i>As per Invitation to Tender</i>		
ITT 36.1	At this time, the Procuring Entity <i>does not intend</i> to execute certain specific parts of the Works by subcontractors selected in advance.		
ITT 36.2	Contractor's may propose subcontracting: Maximum percentage of subcontracting permitted is: <b>0%</b> of the total contract amount. Tenderers planning to subcontract more than 10% of total volume of work shall specify, in the Form of Tender, the activity (ies) or parts of the Works to be subcontracted along with complete details of the subcontractors and their qualification and experience.		
ITT 36.3	[Indicate N/A if not applicable] The parts of the Works for which the Procuring Entity permits Tenderers to propose Specialized Subcontractors are designated as follows: N/A		
	For the above-designated parts of the Works that may require Specialized Subcontractors, the relevant qualifications of the proposed Specialized Subcontractors will be added to the qualifications of the Tenderer for the purpose of evaluation.		
ITT 37.2 (d)	Additional requirements apply. All requirements are detailed in the evaluation criteria in Section III, Evaluation and Qualification Criteria		
ITT 45.1	Award Criteria:		
	The Procuring Entity shall award the Contract to the successful tenderer whose tender has been determined to be the Lowest Evaluated Tender.		
	However, to enhance equity and fast track implementation, Tenderers shall submit a Tender for a maximum of ONE (1) Tender advertised alongside this tender. This Condition shall also apply to Director(s) submitting Tenders under different companies/firms who shall also not participate in more ONE (1) Tender advertised alongside this tender nor participate in the same tender with more than one firm. Tenderers who do not comply with these conditions shall be disqualified and shall not be subjected to evaluation.		
	Record of unsatisfactory or default in performance obligations in any contract shall be considered. To be eligible for award, in addition to the requirements given, the tenderer if previously contracted by CGS to offer similar services or any other contract, must not have had any negative evaluation for poor performance and/or delayed delivery of contract. Contractors who have delayed in delivery of any contract will not be eligible for additional contract awards until the delayed contracts are fully delivered. In addition, any contract terminated on grounds of integrity and/or fraud or corruption is ineligible to tender		

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS	
ITT 46	Notification of intent to enter into a contract shall be communicated through E-mail. Tenderers must therefore provide their E-mail addresses:  Email Address 1 (Mandatory):	
	Email Address 2: (Optional):	
ITT 50	Signing of Contract:	
	The contract will be signed in the Government financial year 2024-2025 and the project be Implemented in the same financial year.	
ITT 51.1	The person named to be appointed as Adjudicator is: N/A _	
ITT 52.1	Performance Security: Performance Security shall be required only for Contracts above Kshs. 5 million as per the requirements of Reg. 135(1) of the Public Procurement and Asset Disposal Regulations, 2020. The performance Security shall be in the form of an unconditional Bank Guarantee amounting to 2% of the contract sum. However, for tenders reserved for Disadvantaged Groups, the performance security shall amount to 1% of the contract sum or may be waived.	
ITT 52.2	Other documents required in addition to the Performance Security are: As per 21.5 above	
ITT 54.1	The procedures for making a Procurement-related Complaint are available from the PPRA website <a href="mailto:info@ppra.go.ke">info@ppra.go.ke</a> or <a href="mailto:complaints@ppra.go.ke">complaints@ppra.go.ke</a> . If a Tenderer wishes to make a Procurement-related Complaint, the Tenderer should submit its complaint following these procedures, in writing (by the quickest means available, that is either by hand delivery or email to:	
	• Title/position: Director, Supply Chain Management	
	Procuring Entity: County Government of Siaya	
	• Email address: supplies@siaya.go.ke	
	In summary, a Procurement-related Complaint may challenge any of the following:	
	(i) the terms of the Tender Documents; and	
	(ii) the Procuring Entity's decision to award the contract.	

# SECTION III - EVALUATION AND QUALIFICATION CRITERIA

#### 1. General Provisions

Wherever a Tenderer is required to state a monetary amount, Tenderers should indicate the Kenya Shilling equivalent using the rate of exchange determined as follows:

- a) For construction turnover or financial data required for each year Exchange rate prevailing on the last day of the respective calendar year (in which the amounts for that year is to be converted) was originally established.
- b) Value of single contract Exchange rate prevailing on the date of the contract signature.
- c) Exchange rates shall be taken from the publicly available source identified in the ITT 14.3. Any error in determining the exchange rates in the Tender may be corrected by the Procuring Entity.

This section contains the criteria that the Employer shall use to evaluate tender and qualify tenderers. No other factors, methods or criteria shall be used other than specified in this tender document. The Tenderer shall provide all the information requested in the forms included in Section IV, Tendering Forms. The Procuring Entity should use <a href="tenderer-shall-provide-all-the-information-tender-s

#### Evaluation and contract award Criteria

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

#### 2. Preliminary examination for Determination of Responsiveness

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

Preliminary evaluation will involve evaluating the following parameters: -

Nº.	Parameter		
1	Proof of Registration with Registrar of Companies. In addition, submit copies of current CR12 or CR13 from the Registrar of Companies generated within the last 12 months from the tender submission date. ( <i>This may be verified with the Registrar of Companies</i> ).		
2	Copy of Valid Tax Compliance Certificate issued by the Kenya Revenue Authority ( <i>May be verified on the KRATCC Checker</i> ). The Tax Compliance Certificate shall be valid at least up to the Tender Closing date.		
3			
	Note: Power of Attorney shall not be required where the signatory(ies) of the tender are directors/shareholders as declared in the CR12 for incorporated companies or similar document for business names		
4	Bills of Quantities duly Completed, Signed and Stamped by the Tenderer in the format provided with:-  • All rates and amounts filled		
	No Alterations of the Quantities accepted,		
	Tenderers own corrections must be Countersigned		
	No Errors noted in the Bills of Quantities		
5	Submit a Duly Completed, Signed and Stamped declaration of Knowledge of Site FORM CON-3 in the format provided		
6	Submit a Duly Completed, Signed and Stamped Tender-Securing Declaration Form in the format provided in the tender document.		
7	Proof of Registration with National Construction Authority <i>NCA CLASS 8</i> and above as both a <b>Water Works and Electrical Installation Works Contractor</b> . Submit Valid Registration Certificates and current Practising Licenses for both categories.		
8	Submit a Valid EPRA (Energy and Petroleum Regulatory Authority) Contractor Registration		
9	Proof of Registration within Siaya County. Submit a valid relevant current Trading License / Single Business Permit issued by the		
	County Government of Siaya with verifiable QR Codes		
10	Submit copy of a relevant and valid AGPO Registration Certificate for the Category specified in the Invitation to Tender in the		

Nº.	Parameter		
	Website (This may be verified from PPRA Website)		
Since this is a County Specific Procurement reserved for Residents of Siaya County, Tenderers shall submit Prospecifically proof of physical location of the company by submitting <i>copies of any of thefollowing documents</i> (i) title deed in the name of the firm or at least one of the directors,  (ii) Valid lease agreement signed by both the lessee and lessor with details of the property leased ar advocate and commissioner of oaths, High Court of Kenya. In addition, tenderers shall st proprietorship/ownership of the leased property by the lessor.  (iii) utility bills in the name of the firm or at least one of the Directors.			
<ul> <li>Properly bound, good-presented document. The tender document SHALL:</li> <li>i) Have a printed own table of contents page and the document accordingly arranged. The table of conwell detailed, rightfully placed and the pages indicated must be as in the tender document.</li> <li>ii) Be paginated / serial numbered with pages in the whole document from the cover page numbered in the sequence including all appendixes and attachments. The document shall be paginated / serial numbered continuous ascending order i.e sequentially paginated, from the first page to the last in this format; (i.d. 3</li></ul>			
	iii) Be firmly bound and should not have any loose pages. Spiral binding and files (spring and box) shall not be acceptable		

#### NOTES:

- (1) FULL COMPLIANCE BY THE TENDERERS SHALL BE REQUIRED TO PROCEED TO THE NEXT STAGE OF EVALUATION. FAILURE TO PROVIDE ANY OF THE LISTED REQUIREMENTS SHALL LEAD TO DISQUALIFICATION
- (2) TO ENHANCE EQUITY AND FAST TRACK IMPLEMENTATION, TENDERERS SHALL SUBMIT A TENDER FOR A MAXIMUM OF ONE (1) TENDER ADVERTISED ALONGSIDE THIS TENDER. THIS CONDITION SHALL ALSO APPLY TO DIRECTOR(S) SUBMITTING TENDERS UNDER DIFFERENT COMPANIES/FIRMS WHO SHALL NOT PARTICIPATE IN MORE ONE (1) TENDER ADVERTISED ALONGSIDE THIS TENDER, NOR PARTICIPATE IN THE SAME TENDER WITH MORE THAN ONE FIRM. TENDERERS WHO DO NOT COMPLY WITH THESE CONDITIONS SHALL BE DISQUALIFIED AND SHALL NOT BE SUBJECTED TO EVALUATION.

# 3. QUALIFICATION FORM SUMMARY\*

This part contains all the factors, methods and criteria that the procuring entity shall use to technically evaluate Tenderers. The information to be provided (i.e., evaluation Criteria) in relation to each factor and the definitions of the corresponding terms are included in the **Qualification Form Below.** 

Bidders must meet all requirements, provide all the required information, duly complete all *QUALIFICATION FORMS included Under Section IV – Tendering Forms of this tender document*, and submit all required documentation. Bidders who meet the requirements shall be marked **YES**, those that do not meet are marked **NO**.

# NOTE THAT BIDDER'S SHOULD NOT ALTER THE FORMAT OF ANY OF THE TENDERING AND QUALIFICATION FORMS UNDER SECTION IV. ANY ALTERATION SHALL LEAD TO DISQUALIFICATION OF THE BID

1	2	3	4	5
Item No.	Qualification Subject	Qualification Requirement	Document To be Completed by Tenderer / Submission Requirements	For Procuring Entity's Use (Qualification met or Not Met)
1	Nationality	Nationality in accordance with ITT 3.6	Forms ELI – 1.1 and 1.2, with attachments	
2	Tax Obligations for Kenyan Tenderers	Has produced a current tax clearance certificate or tax exemption certificate issued by Kenya Revenue Authority in accordance with ITT 3.14.	Attachment	
3	Conflict of Interest	No conflicts of interest in accordance with ITT 3.3	Form of Tender	
4	PPRA Eligibility	Not having been declared ineligible by the PPRA as described in ITT 3.7	Form of Tender	
5	State- owned Enterprise	Meets conditions of ITT 3.8	Forms ELI – 1.1 and 1.2, with attachments	Not applicable for this tender
6	Goods, equipment and services to be supplied under the contract	To have their origin in any country that is not determined ineligible under ITT 4.1	Forms ELI – 1.1 and 1.2, with attachments	
7	History of Non-Performing Contracts	Non-performance of a contract did not occur as a result of contractor default since 1 <sup>st</sup> January [2020].  Non-performance shall be deemed to have occurred by evidence of:  • Termination Letter  • Liquidated Damages  Non-performance of a contract shall also be deemed to have occurred for contracts that are being undertaken for the County Government of Siaya that are behind schedule and are without any formal time extensions.  Failure to disclose, shall lead to automatic disqualification and Reference shall also be made to County Government of Siaya records	Form CON-2	
8	Suspension Based on Execution of Tender/Proposal Securing Declaration by the Procuring Entity	Not under suspension based on-execution of a Tender/Proposal Securing Declaration pursuant to ITT 19.9	Form of Tender	
9	Pending Litigation	Tender's financial position and prospective long-term profitability still sound according to criteria established in 11 and assuming that all pending litigation will NOT be resolved against the Tenderer.	Form CON – 2	

1	2	3	4	5
Item No.	Qualification Subject	Qualification Requirement	Document To be Completed by Tenderer / Submission Requirements	For Procuring Entity's Use (Qualification met or Not Met)
10	Litigation History	No consistent history of court/arbitral award decisions against the Tenderer since 1st January 2020	Form CON – 2	
11	Financial Capabilities	(i) The Tenderer shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as 50% of Tender Sum net of the Tenderer's other commitments.	Form FIN – 3.3, with attachments	
		(ii) The tenderer shall also demonstrate, to the satisfaction of the Procuring Entity, that it has adequate sources of finance to meet the cash flow requirements of the works currently in progress and for future contract commitments	Form FIN – 3.1, with attachments	
		(iii) <b>Financial Documents:</b> The audited balance sheets for the last <b>[One</b> (1)] <b>Year</b> (2024) shall be submitted and must demonstrate the current soundness of the Tenderer's financial position and indicate its prospective long-term profitability.		
		(ii) To determine financial strength of the Tenderers, analysis of the last audited financial statements will provide details for determining the Tenderers financial and operational performance. The applicable and acceptable ratios are as below. Tenderers shall submit as part of their tender document, a sheet showing calculations of the financial ratios:		
		Liquidity ratios $Current\ Assets\ (CA)/Current\ Liabilities\ (CL)$ Any sound ratio with $CA \ge CL$ acceptabl		
		■ The Tenderer should have at least 20% of the total tender value in cash assets in the last financial year Balance Sheet provided as part of the audited financial statements		
12	Average Annual Construction Turnover	Minimum average annual construction turnover of Kenya Shillings [at least Five (5) times the tender sum], equivalent calculated as total certified payments received for contracts in progress and/or completed within the last [One (1)] year as reflected in the Audited Financial Statements Submitted, divided by [One (1)] year	Form FIN – 3.2	
13	Current Contract Commitments / Works in Progress	Information on their current commitments	Form FIN – 3.4	
14	General Construction Experience	Experience under construction contracts in the role of prime contractor, JV member, sub-contractor, or management contractor for at least the last <b>Three</b> (3) <b>years</b> , starting 1 <sup>st</sup> January <b>2022</b> .	Form EXP – 4.1	
15	Specific Construction & Contract Management Experience	A minimum number of similar contracts specified below that have been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor or sub-contractor between 1st January 2022 and tender submission deadline: -	Form EXP 4.2(a), with attachments	

1	2	3	4	5
Item No.	Qualification Subject	Qualification Requirement	Document To be Completed by Tenderer / Submission Requirements	For Procuring Entity's Use (Qualification met or Not Met)
		<ul> <li>i) One (1) Water works contracts of minimum value Kenya shillings[Equal to Tender Sum] equivalent; and</li> <li>ii) One (1) Similar Electrical Installation Works</li> </ul>		
		For subcontracted Works the Bidder should provide the following:		
		Award letter of the Main Contractor		
		Award letter of the subcontract		
		Completion letter of the Subcontract		
		<ul> <li>Proof of payment (attach payment certificates and certified bank statements indicating proof of payment)</li> </ul>		
		The similarity of the contracts shall be based on the following:		
		<ul> <li>i) Water Works: Execution of any Water Works Contract</li> <li>ii) Electrical Installation Works: Similar Electrical / Solar Installation Works</li> </ul>		
16	Plant and Equipment	Equipment Holding: Major items of Equipment proposed to carry out the Contract (Owned, leased or hired) and an undertaking that they will be available for the Contract. These Must include but not limited to: -  Any relevant Equipment / Tools used for Solarization Installations. Submit Details of two (2) number  Excavator or Equivalent  Concrete Mixers  Compressor  Transport Vehicle  Pipe Cutter	Form EQU, with attachments	
17	Technical Proposal Forms .	Submission of Technical Proposal Forms demonstrating understanding of the scope of works and other general requirements to include but not limited to:  Method Statement.  Construction Schedule  The Method statement/ methodology should include details of how you intend to carry out the work including but not limited to quality assurance, any designs to be carried out by the Bidder  The technical proposal Forms shall be not less than five (5) pages and not more than fifteen (15) pages	Attachment	

1	2	3	4	5
Item No.	Qualification Subject	Qualification Requirement	Document To be Completed by Tenderer / Submission Requirements	For Procuring Entity's Use (Qualification met or Not Met)
18	Site Staff	The following technical staff with the minimum qualifications and experience specified:  (i) Site Agent  Qualification ≥ Degree in Civil Engineering or Equivalent  Be a registered Professional Engineer with Engineers Registration Board of Kenya with a valid practicing license  General Experience ≥ 10 years post qualification Experience  Specific Experience ≥ At least 5 years recent experience in Water Works  Must have undertaken at least three (3) similar assignments  ii) Hydro-Geologist  Qualification ≥ Degree in Geology or Diploma in Ground Water  General Experience ≥ 5 years for Degree Holder and 8 years for Diploma Holder  Specific Experience ≥ 3 years for Degree Holder and 5 years for Diploma Holder  Must have undertaken Three (3) similar assignments  iii) Driller  Qualification ≥ Diploma or Certificate in Drilling  General Experience ≥ 5 years r  Specific Experience ≥ 3 years  Must have undertaken Three (3) similar assignments  iv) Logging and testing Specialist  Qualification = ≥ Certificate in Soil Mechanics  General Experience ≥ 3 years  Specific Experience ≥ 2 years  v) Electrician  Qualification ≥Dip. in Electrical Engineering  Valid Solar Technician License from EPRA  General Experience ≥ 5 years  Specific Experience ≥ 5 years  Specific Experience ≥ 5 years  Must have undertaken at least 3 similar assignments	Form Per-1 & Per-2, with attachments	

i)	Alternative Completion Times, if permitted under ITT 13.2, will be evaluated as follows:
ii)	Alternative Technical Solutions for specified parts of the Works, if permitted under ITT 13.4, will be evaluated as follows:

**Tender Evaluation (ITT 37) Price evaluation:** in addition to the criteria listed in ITT 37.2 (a) – (c) the following

Other Criteria; if permitted under ITT 35.2(d): ...... Other Criteria Shall be as below......

#### (a) TECHNICAL EVALUATION OF SOLAR PANELS

The technical evaluation will involve examination of specifications on the Data/Fact Sheet against the technical specifications spelt out in the tender document (BOQs) to confirm conformity. Tenderers shall therefore submit Data/Fact Sheet of the SOLAR PUMP & PANELS with detailed description of the essential Characteristics / features whether in brochures, catalogues, drawings or any other acceptable formats

The evaluation will be on a "Yes/No" basis;

NOTE: Only bidders who are successful at this stage will proceed to Financial Evaluation

#### (b) FINANCIAL EVALUATION

This will include the following: -

- 1. Confirmation of and considering Bill of Quantities completed and signed.
- 2. Conducting a financial comparison

#### 5. Multiple Contracts (NOT APPLICABLE FOR THIS TENDER)

Multiple contracts will be permitted in accordance with ITT 37.4. Tenderers are evaluated on basis of Lots and the lowest evaluated tenderer identified for each Lot. The Procuring Entity will select one Option of the two Options listed below for award of Contracts.

# **OPTION 1**

4.

iii)

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

#### **OPTION 2**

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

#### 6. Alternative Tenders (ITT 13.1) - (NOT APPLICABLE FOR THIS TENDER)

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

The Procuring Entity shall consider Tenders offered for alternatives as specified in Part 2- Works Requirements. Only the technical alternatives, if any, of the Tenderer with the Best Evaluated Tender conforming to the basic technical requirements shall be considered by the Procuring Entity.

#### 7. Margin of Preference - (NOT APPLICABLE FOR THIS TENDER)

#### 8. Post qualification and Contract Award (ITT 39), more specifically,

- a) In case the tender <u>was subject to post-qualification</u>, the contract shall be awarded to the lowest evaluated tenderer, subject to confirmation of pre-qualification data, if so required.
- b) In case the tender <u>was not subject to post-qualification</u>, the tender that has been determined to be the lowest evaluated tenderer shall be considered for contract award, subject to meeting each of the following conditions (as per qualification Criteria)
  - The Tenderer shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow of Kenya Shillings ..... ii) amount], equivalent calculated as total certified payments received for contracts in progress and/or completed within the last ...... [insert of year] years. iii) Kenya, or the East African Community or abroad, that have been satisfactorily and substantially completed as a prime contractor, or joint venture member or sub-contractor each of minimum value Kenya shillings ..... equivalent. iv) Contractor's Representative and Key Personnel, which are specified as ..... ..... Contractors key equipment listed on the table "Contractor's Equipment" below and more specifically v) listed as [specify requirements for each lot as applicable] ..... .....
  - vi) Other conditions depending on their seriousness.

# a) **History of non-performing contracts**:

Tenderer and each member of JV in case the Tenderer is a JV, shall demonstrate that Non-performance of a contract did not occur because of the default of the Tenderer, or the member of a JV in the last ......(specify years). The required information shall be furnished in the appropriate form.

# b) **Pending Litigation**

Financial position and prospective long-term profitability of the Single Tenderer, and in the case the Tenderer is a JV, of each member of the JV, shall remain sound according to criteria established with respect to Financial Capability under Paragraph (i) above if all pending litigation will be resolved against the Tenderer. Tenderer shall provide information on pending litigations in the appropriate form.

#### c) Litigation History

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

# SECTION IV – TENDERING FORMS

# **QUALIFICATION FORMS**

# **QUALIFICATION FORMS**

- 1. FOREIGN TENDERERS 40% RULE.
- 2. Form EQU: EQUIPMENT.
- 3. FORM PER -1.
- 4. FORM PER-2.
- 5. TENDERERS QUALIFICATION WITHOUT PRE-QUALIFICATION.
  - 5.1 FORM ELI-1.1.
  - 5.2 FORM ELI-1.2.
  - 5.3 FORM CON -2.
  - 5.4 FORM CON -3.
  - 5.5 FORM FIN -3.1.
  - 5.6 FORM FIN –3.2.
  - 5.7 FORM FIN –3.3.
  - 5.8 FORM FIN -3.4.
  - 5.9 FORM EXP -4.1.
  - 5.10 FORM EXP 4.2(a).
  - 5.11 FORM EXP -4.2 (b).

# **OTHER FORMS**

- 6. FORM OFTENDER.
  - (a) TENDERER'S ELIGIBILITY CONFIDENTIAL BUSINESS QUESTIONNAIRE
  - (b) CERTIFICATE OF INDEPENDENT TENDER DETERMINATION
  - (c) SELF-DECLARATIONO F THE TENDERER (SD1, SD2 & SD3)
- 7. FORM OF TENDER SECURITY DEMAND BANKGUARANTEE.
- 8. FORM OF TENDER SECURITY (TENDERBOND).
- 9. FORM OF TENDER-SECURINGDECLARATION.
- 10. APPENDIX TO TENDER.

# TECHNICAL PROPOSAL FORMS

Site Organization.

Method Statement.

Mobilization Schedule.

Construction Schedule.

# **SECTION IV - TENDERING FORMS**

# **QUALIFICATION FORMS**

# 1. FOREIGN TENDERERS 40%RULE

Pursuant to ITT 3.9, a foreign tenderer must complete this form to demonstrate that the tender fulfils this condition.

ITEM	•	Describe location of Source	COST in K. shillings	Comments, if any
A	Local Labor			
1				
2				
3				
5				
5				
В	Sub contracts from Local source	S		
1				
2				
3				
4				
5				
С	Local materials			
1				
2				
3				
4				
5				
D	Use of Local Plant and Equipme	ent		
1				
2				
3				
4				
5				
Е	Add any other items			
1				
2				
3				
4				
5				
6				
	TOTAL COST LOCAL CONTR	ENT	XXXXX	
	PERCENTAGE OF CONTRAC			

# THIS FORM SHALL NOT BE USED FOR THIS TENDER

# 2. FORM EQU: EQUIPMENT

The Tenderer shall provide adequate information to demonstrate clearly that it has the capability to meet the requirements for the key equipment listed in Section III, Evaluation and Qualification Criteria. Only reliable plant in good working order and suitable for the work required of it shall be shown. A separate Form shall be prepared for each item of equipment listed, or for alternative equipment proposed by the Tenderer.

	ent				
Equipment information	Name of manufacturer			Model and power rating	
	Capacity			Year of manufacture	
Current status	Current location				
	Details of current commitments				
Source	Indicate source of the equipment				
	☐ Owned*	Rented	Leased	☐ Specially manufactured	
	na information for a	allinment our	nod by the To	adarar	
	ng information for e	quipment owi	ned by the Te	nderer.	
	Name of owner Address of owner	quipment owi	ned by the Te	nderer.	
	Name of owner Address of owner	quipment owi	ned by the Te		
	Name of owner	quipment owi	ned by the Te	Contact name and title Telex	
Owner  Agreements	Name of owner Address of owner  Telephone Fax Details of rental / lease	e / manufacture a	greements	Contact name and title	
Owner	Name of owner  Address of owner  Telephone  Fax  Details of rental / lease  Pro Go the and of O	e/manufacture a or leased, equipn vide a commitm vernment of Sia tender and also p lessor with detai Ownership e.g.	greements nent, either: - ent letter from t ya indicating th provide a copy o ils of equipment	Contact name and title  Telex  the lessor of the equipment addressed to the County at the lessor shall avail the equipment upon award of fa written active lease agreement between the lessee together with corresponding clear & legible evidence thicles, purchase receipts for equipment or any other	

I certify that the above information is correct.

Signature of Bidder and Rubber Stamp

The equipment listed shall be available on site when required

also submit corresponding copies of log books or other proof of ownership by lessor

(To be signed by authorized representative and officially stamped)

Date

# **3. FORM PER -1**

# Contractor's Representative and Key Personnel Schedule

Tenderers should provide the names and details of the suitably qualified Contractor's Representative and Key Personnel to perform the Contract. The data on their experience should be supplied using the Form PER-2 below for each candidate.

# **Contractor' Representative and Key Personnel**

1.	Title of position: Contractor's Representative				
	Name of candidate:				
	<b>Duration of appointment:</b>	[insert the whole period (start and end dates) for which this position will be engaged]			
	Time commitment: for this	[insert the number of days/week/months/ that has been scheduled for this position]			
	position:				
	Expected time schedule for this	[insert the expected time schedule for this position (e.g. attach high level Gantt chart]			
	position: Title of position: [				
2.					
	Name of candidate:				
	Duration of appointment:	[insert the whole period (start and end dates) for which this position will be engaged]			
	Time commitment: for this position:	[insert the number of days/week/months/ that has been scheduled for this position]			
	Expected time schedule for this position:	[insert the expected time schedule for this position (e.g. attach high level Gantt chart]			
3.	Title of position: [				
	Name of candidate:				
	<b>Duration of appointment:</b>	[insert the whole period (start and end dates) for which this position will be engaged]			
	Time commitment: for this position:	[insert the number of days/week/months/ that has been scheduled for this position]			
	Expected time schedule for this position:	[insert the expected time schedule for this position (e.g. attach high level Gantt chart]			
4. Title of position: []					
	Name of candidate:				
	<b>Duration of appointment:</b>	[insert the whole period (start and end dates) for which this position will be engaged]			
	Time commitment: for this position:	[insert the number of days/week/months/ that has been scheduled for this position]			
	Expected time schedule for this position:	[insert the expected time schedule for this position (e.g. attach high level Gantt chart]			
5. Title of position: [insert title]					
	Name of candidate				
	<b>Duration of appointment:</b>	[insert the whole period (start and end dates) for which this position will be engaged]			
	Time commitment: for this position:	[insert the number of days/week/months/ that has been scheduled for this position]			
	Expected time schedule for this position:	[insert the expected time schedule for this position (e.g. attach high level Gantt chart]			

(To be signed by authorized representative and officially stamped)

Date

Signature of Bidder and Rubber Stamp

#### 4. **FORM PER - 2:**

Name of Tenderer

Resume and Declaration - Contractor's Representative and Key Personnel.

Form shall be prepared for each Personnel proposed by the Tenderer. Tenderers shall also submit certified copies of academic certificates of all key Personnel and where required Registration / Accreditation from Relevant Regulatory / professional Bodies recognized in Kenya, with verifiable QR Codes, where applicable

Position [#1]:	[title of position from Form PER-1]				
Personnel information	Name:	Date of birth:			
	Address:	E-mail:			
	Professional qualifications:				
	Academic qualifications:				
	Language proficiency: [language and levels of speaking, reading and writing skills]				
Present Employment	Name of Employer:				
	Address of Employer:				
	Telephone:	Contact (manager / personnel officer):			
	Fax:				
	Job title:	Years with present Employer:			

Summarize professional experience in reverse chronological order. Indicate particular technical and managerial experience relevant to the project. CV's attached separately shall not be evaluated

Project	Role	Duration of involvement	Relevant experience
[main project	[role and responsibilities	[time in role, indicate period 'from	[describe the experience relevant to this
details]	on the project]	to']	position]
etc			

#### **Declaration**

I, the undersigned [insert either "Contractor's Representative" or "Key Personnel" as applicable], certify that to the best of my knowledge and belief, the information contained in this Form PER-2 correctly describes myself, my qualifications and my experience.

I confirm that I am available as certified in the following table and throughout the expected time schedule for this position as provided in the Tender:

Commitment	Details
Commitment to duration of contract:	[insert period (start and end dates) for which this
	Contractor's Representative or Key Personnel is available
	to work on this contract]
Time commitment:	[insert period (start and end dates) for which this
	Contractor's Representative or Key Personnel is available
	to work on this contract]

I understand that any misrepresentation or omission in this Form may:

- (a) be taken into consideration during Tender evaluation;
- (b) result in my disqualification from participating in the Tender;
- (c) result in my dismissal from the contract.

Name of Contractor's Representative or Key Personnel: [insert name]
Signature:
Date: (day month year):
Countersignature of authorized representative of the Tenderer:
Signature:
Date: (day month year):

# 5. TENDERER'S QUALIFICATION WITHOUT PRE-QUALIFICATION

To establish its qualifications to perform the contract in accordance with Section III, Evaluation and Qualification Criteria the Tenderer shall provide the information requested in the corresponding Information Sheets included hereunder.

# 5.1 FORM ELI -1.1 Tenderer Information Form

	enderer shall fill in this Form and attach all documents in accordance with the instructions indicated below. No ions to its format shall be permitted and no substitutions shall be accepted.]				
Date:	Date:[insert date (as day, month and year) of Tender submission]				
ITT No	ITT No.:[insert number of Tendering process]				
Alterna	tive No.:[insert identification No if this is a Tender for an alternative]				
1	Tenderer's Name [insert Tenderer's legal name]				
2	In case of JV, legal name of each member: [insert legal name of each member in JV]				
3	Tenderer's actual or intended country of registration: [insert actual or intended country of registration]				
4	Tenderer's year of registration: [insert Tenderer's year of registration]				
5	Tenderer's Legal Address in country of registration: [insert Tenderer's legal address in country of registration]				
6	Tenderer's Authorized Representative Information				
	Name: [insert Authorized Representative's name]				
	Address: [insert Authorized Representative's Address]				
	Telephone/Fax numbers: [insert Authorized Representative's telephone/fax numbers]				
	Email Address: [insert Authorized Representative's email address]				
7	Attached are copies of original documents of [check the box(es) of the attached copy original documents]				
	For Kenyan Tenderers a current tax clearance certificate issued by the Kenya Revenue Authority in accordance with ITT 3.14. The Tax Compliance Certificate shall be valid at least up to the Tender Closing date. ( <i>This may be verified on the KRA TCC Checker</i> ).				
	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 3.6.				
	In case of JV, letter of intent to form JV or JV agreement, in accordance with ITT 3.1. ( <i>Not applicable as JV not allowed</i> )				
	In case of state-owned enterprise or institution, in accordance with ITT 3.8 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				
8	Included are the organizational chart, a list of Board of Directors, and the beneficial ownership				
••••	(Title) (Signature) (Date)				

Bidder Official Stamp

## 5.2 FORM ELI -1.2

**Tenderer's JV Information Form** 

# (Applicable only for Joint Ventures and to be completed for each member of Tenderer's JV) Date: ITT No. and title: Tenderer's Name: [insert Tenderer's legal name] 2 JV Member's name: [insert JV's Member legal name] 3 JV Member's country of registration: [insert JV's Member country of registration] 4 JV Member's year of Constitution: [insert JV's Member year of registration] 5 JV Member's legal address in country of registration: [insert JV's Member legal address in country of registration] 6 JV Member's authorized representative information Name: [insert name of JV's Member authorized representative] Address: [insert address of JV's Member authorized representative] Telephone/Fax numbers: [insert telephone/fax numbers of JV's Member authorized representative] Email Address: [insert email address of JV's Member authorized representative] 7 Attached are copies of original documents of [check the box(es) of the attached original documents] Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITT 43.6 In case of a state-owned enterprise or institution, documents establishing legal and financial autonomy, operation in accordance with commercial law, and that they are not under the supervision of the Procuring Entity, in accordance with ITT 3.8. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership. I certify that the above information is correct. Signature of Bidder and Rubber Stamp Date (*To be signed by authorized representative and officially stamped*)

# THIS FORM NOT APPLICABLE AS JOINT VENTURES NOT ALLOWED

# 5.3 **FORM CON –2**

# **Historical Contract Non-Performance, Pending Litigation and Litigation History**

	rer's Name:		
Date:			
JV IVIE	ember's Name		<del></del>
11 1 10	o. and title		
Non-Perform	ed Contracts in accordanc	e with Section III, Qualification Criteria and Requirements	
		ot occur since 1st January [2020] specified in Section III, Qualification Form S	ummary Sub-Factor 7
_	-	• •	•
Year	Non- performed since	1st January [2020] specified in Section III, Qualification Form Summary, rec Contract Identification	Total Contract Amount
rear	portion of contract	Contract Identification	(current value, currency, exchange rate and US\$ equivalent)
[insert year]	[insert amount an	d Contract Identification: [indicate complete contract name/number, and any	
	percentage]	other identification]	
		Name of Procuring Entity: [insert full name]	
		Address of Procuring Entity: [insert street/city/country] Reason(s) for nonperformance: [indicate main reason(s)]	
Pending Litiga	tion, in accordance with Se	ection III, Qualification Criteria and Requirements	<u> </u>
		nce with Section III, Qualification Form Summary, Sub-Factor 9	
		•	
		with Section III, Qualification Form Summary, Sub-Factor 9 as indicated belo  Contract Identification	
Year of dispute	Amount in dispute (currency)	Contract Identification	Total Contract Amount (currency), USD Equivalent
dispute	(currency)		(exchange rate)
[insert	[insert amount]	Contract Identification: [indicate complete contract name, number, and	[insert amount]
year]		any other identification]	
		Name of Procuring Entity: [insert full name]	
		Address of Procuring Entity: [insert street/city/country]	
		Matter in dispute: [indicate main issues in dispute] Party who initiated the dispute: [indicate "Procuring Entity" or	
		"Supplier"]	
		Status of dispute: [Indicate if it is being treated by the Adjudicator,	
		under Arbitration or being dealt with by the Judiciary]	
Litigation I	History in accordance wit	th Section III, Evaluation and Qualification Criteria	
$\square$ N	o consistent history of cou	rt/arbitral award decisions in accordance with Section III, Qualification Form	Summary, Sub-Factor 10.
Пс	onsistent history of court/ar	bitral award decisions in accordance with Section III, Qualification Form Sum	mary Sub-Factor 10 as indicated
	elow.	oral award decisions in decordance with section in, Quantitation 1 of the same	mary, sub-ractor to as maleacea
		Contract Identification	Total Contract Amount
award	percentage of Net Worth		(currency), USD Equivalent (exchange rate)
[insert	[insert percentage]	Contract Identification: [indicate complete contract name, number, and	[insert amount]
year]		any other identification] Name of Procuring Entity: [insert full name]	
		Address of Procuring Entity: [insert street/city/country]	
		Matter in dispute: [indicate main issues in dispute]	
		Party who initiated the dispute: [indicate "Procuring Entity" or	
		"Supplier"]	
		Court/ arbitral award decision: [Indicate if the award decision was	
		against the Tenderer or any member of a joint venture.]	
		tential bid-rigging practices such as previous occasions where tenders subcontracting work to unsuccessful tenderers, etc	s were withdrawn,
I certi	ify that the above inform	nation is correct.	
Date		Signature of Bidder and Rubber Stamp	

(To be signed by authorized representative and officially stamped)

# **5.4 FORM CON – 3**

# **Declaration of Knowledge of Site**

This is to certify that: -
[Name/s)
Being the authorized representative / Agent of [Name of Tenderer]
Has familiarised himself/herself with the Site conditions for purposes of submitting a Tender in connection with the Tender for
TENDER No. (Project Name)
Having studied the tender Documents, and gained knowledge of local conditions on site likely to influence the works and cost thereof, I certify that I am satisfied with the description of the works and understand the scope of works as specified and as implied in this tender.
Contractor
Signed:(Tenderer Representative)
Date:
Rubber Stamp

(To be signed by authorized representative and officially stamped)

# 5.5 **FORM FIN – 3.1:**

Date: \_\_\_\_\_

# **Financial Situation and Performance**

Tenderer's Name:

<u>Shillings</u> (currency)		madon for previous	One (1) _year <mark>( 2024</mark>	
(currency)	(amount in Kshs.)			
	Year 1	Year 2	Year 3	
Statement of Financial Position (Information	on from Balance Sl	neet)		
Total Assets (TA)				
Total Liabilities (TL)				
Total Equity/Net Worth (NW)				
Current Assets (CA)				
Current Liabilities (CL)				
Working Capital (WC)				
Information from Income Statement				
Total Revenue (TR)				
Profits Before Taxes (PBT)				
Profits Before Taxes (PBT)  Cash Flow Information				

<sup>\*</sup>Refer to ITT 15 for the exchange rate -

# (ii) Sources of Finance

Specify sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.

No.	Source	e of finance	Amount (Kenya Shilling equivalent)
1			
2			
3			
Cash f	low rec	quirements should be equal <mark>to </mark> 50% the Tender S	um
(ii)	Finan	ncial documents	
` ′	e Tender	er and its parties shall provide copies of financial stat	ements for <i>One (1) year (2024</i> ) pursuant
		Evaluation and Qualifications Criteria, Sub-factor 12	
	(a) reflect the financial situation of the Tenderer or incase of JV member, and not an affiliated entity (such as parent company or group member).		
	(b) be independently audited or certified in accordance with local legislation.		
	(c) be complete, including all notes to the financial statements.		
	(d) correspond to accounting periods already completed and audited.		
	Attached are copies of financial statements <sup>1</sup> for One (1) years required above; and complying with the requirements.		
I cert	ify that	t the above information is correct.	
Date		Signature of B	idder and Rubber Stamp

(To be signed by authorized representative and officially stamped)

 $<sup>^1</sup>$  If the most recent set of financial statements is for a period earlier than 12 months from the date of Tender, the reason for this should be justified

# 5.6 FORM FIN – 3.2:

# **Average Annual Construction Turnover**

Tenderer's Name:	
Date:	
JV Member's Name:	
	Annual turnover data (construction only)
Year	Amount In Kenya Shillings
[indicate year]	
Average Annual Construction Turnover *	
* See Section III, Evaluatio	n and Qualification Criteria, <mark>Sub-Factor</mark> 12
I certify that the above inform	nation is correct.
Date	Signature of Bidder and Rubber Stamp
(To be signed by authorized r	representative and officially stamped)

# 5.7 **FORM FIN – 3.3:**

## **Financial Resources**

Specify proposed sources of financing, such as liquid assets, unencumbered real assets, lines of credit, and other financial means, net of current commitments, available to meet the total construction cash flow demands of the subject contract or contracts as specified in Section III, Evaluation and Qualification Criteria

Financial Resources		
No.	Source of financing	Amount (Kenya Shilling equivalent)
1		
2		
3		
etc		
	TOTAL	

Provide evidence for each source e.g.,

- i) Tender specific Letters of credit from banks and/or suppliers providing credit with amounts.
- ii) Certified details of current overdraft facilities
- Bank statements of not more than six (6) months from the date of tender opening certified by the issuing institution.
- iv) List of liquid assets as per the latest financial statement (make reference to the particular section)
- v) ETC (Any other source supported with credible evidence)

I certify that the above information is correct.		
Date	Signature of Bidder and Rubber Stamp	
(To be signed by authorized repres	sentative and officially stamped)	

# 5.8 FORM FIN – 3.4:

# **Current Contract Commitments / Works in Progress**

Tenderers and each member to a JV should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued.

Current	Contract Commitments	S			
No.	Name of Contract	Procuring Entity's Contact Address, Tel,	Value of Outstanding Work [Current Kenya Shilling/month Equivalent]	Estimated Completion Date	Average Monthly Invoicing Over Last Six Months [Kenya Shilling /month)]
1					
2					
3					
4					
5					

The total value of outstanding works on the Current Contract Commitments / Works in Progress should not exceed four times the annual turnover

I certify that the above information	on is correct.
Date	Signature of Bidder and Rubber Stamp

(To be signed by authorized representative and officially stamped)

# 5.9 FORM EXP - 4.1

# **General Construction Experience**

Tenderer's Name:
Date:
JV Member's Name:
ITT No. and title:
Page ofpages

Starting Year	Ending Year	Contract Information	Role of Tenderer
		Contract name:	
		Brief Description of the Works Performed by the Tenderer:	
		Tenderer:	
		Amount of Contract:	
		Name of Client:	
		Address:	
		Contract name:	
		Brief Description of the Works Performed by the Tenderer:	
		Tenderer:	
		Amount of Contract:	
		Name of Client:	
		Address:	
		Contract name:	
		Brief Description of the Works Performed by the Tenderer:	
		Tenderer:	
		Amount of Contract:	
		Name of Client:	
		Address:	
etc			

I certify that the above information	on is correct.
	Signature of Bidder and Rubber Stamp

(To be signed by authorized representative and officially stamped)

# 5.10 FORM EXP - 4.2(a)

# **Specific Construction and Contract Management Experience**

Tendere	er's Name:				
Date:					
JV Mer	nber's Name:				
ITT No	and title:				
Simila	r Contract No.	Information	n		
Contra	ct Identification				
Award	Date				
Compl	etion Date				
Role in	n Contract	Prime	Member in	Management	Sub-contractor
		Contractor	JV	Contractor	
	Total Contract Amount			Kenya Shillings	
If member in a JV or sub-contractor, specify				Kenya Shillings	
Client	pation in total contract Amount Name:				
Chent	Address				
	Telephone/Fax number				
	Email:				
Descri	ption of similarity in accordance with				
	ctor 15 of Section III				
1. Amo					
	ysical Size of required works items				
	mplexity				
	ethods/Technology				
5. Co	nstruction rate of key activities				
6. Oth	her Characteristics				
Notes:					
(i)	A separate Form shall be prepared for	each Similar Co	ontract		
(ii)	Bidders shall attach certified copies of	f letters of award	d and contracts (fo		
	either completion certificates, practical contracts were satisfactorily complete		rtificates or any ot	ther acceptable document	tary evidence that the
(ii					
(iv			. Bidder to attach	copies of interim payme	nt certificates
(v)				1 1 2	
I certif	y that the above information is correct.				
Date	Si	gnature of Bid	der and Rubber	Stamp	
(To be s	igned by authorized representative and o	officially stamp	ped)		

<sup>2</sup> - The similarity shall be based on the physical size, complexity, methods/technology and/or other characteristics described in the Bills of Quantities and Drawings. Summation of number of small value contracts (less than the value specified under requirement) to meet the overall requirement will not be accepted.

<sup>-</sup> For contracts under which the Bidder participated as a joint venture member or sub-contractor, only the Bidder's share, by value, shall be considered to meet this requirement. In the case of JV, the value of contracts completed by its members shall not be aggregated to determine whether the requirement of the minimum value of a single contract has beenmet. Instead, each contract performed by each member shall satisfy the minimum value of a single contract as required for single entity. In determining whether the JV meets the requirement of total number of contracts, only the number of contracts completed by all members each of value equal or more than the minimum value required shall be aggregated

# 5.11 FORM EXP - 4.2(b)

Construction Experience in Key Activit	ies			
Tenderer's Name:				
Date:				
Tenderer's JV Member Name:				
Sub-contractor's Name <sup>3</sup> (as per ITT 34): ITT No. and title:				
All <b>Sub-contractors for key activities</b> mu Section III, Evaluation and Qualification C  1. Key Activity No One:	riteria, Sub-Facto	or <mark>.</mark>	-	
	Information			
Contract Identification	Information			
Award date				
Completion date				
Role in Contract	Prime Contractor	Member in	Management	Sub-contractor
Colo III Contract			Contractor	
Total Contract Amount			Kenya Shilling	_ L
Quantity (Volume, number or rate of production,	Total quantity in	Percentage		Actual Quantity
as applicable) performed under the contract per	the contract	participation		Performed
year or part of the year	(i)	(ii)		(i) x (ii)
Year 1				
Year 2				
Year 3				
Year 4				
Client's Name:				
Address:				
Γelephone/fax number				
E-mail:				
Description of the key activities in accordance with Sub-Factor 4.2(b) of Section III:				
2. Activity No. Two 3	rect.			
<b>.</b>				
Date	Signature of	Bidder and F	 Rubber Stamp	
(To be signed by authorized representative	e and officially s	tamped)		

# FORM NOT APPLICABLE FOR THIS TENDER

<sup>&</sup>lt;sup>3</sup> If applicable

# OTHER FORMS

#### **FORM OF TENDER**

INSTRUCTIONS TO TENDERERS

- The Tenderer must prepare this Form of Tender on stationery with its letterhead clearly showing the Tenderer's complete name and business address.
- All italicized text is to help Tenderer in preparing this form and shall be deleted from the final product
- Tenderer must complete and sign CERTIFICATE OF INDEPENDENT TENDER DETERMINATION and the SELF iii) DECLARATION OF THE TENDERER attached to this Form of Tender.
- *The Form of Tender shall include the following Forms duly completed and signed by the Tenderer.* 
  - Tenderer's Eligibility-Confidential Business Questionnaire
  - Certificate of Independent Tender Determination
  - Self-Declaration of the Tenderer

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

**Request for Tender No.:** [insert identification]

Name and description of Tender [Insert as per ITT]

 $\textbf{Alternative No.:} \ [\textit{insert identification No if this is a Tender for an alternative}]$ 

**To:** [insert complete name of Procuring Entity] Dear Sirs,

WOrds	Kenya	Shillings	[Amount	in	figures]	Complete the Works and remedy any defects therein for the
words]	words]					
	The above	ve amount inc	ludes foreign	currer	ncy amount (	s) of [state figure or a percentage and currency]
The above amount includes foreign currency amount (s) of [state figure or a percentage and currency]  [words][words]			_		•	

currencies.

- 2. We undertake, if our tender is accepted, to commence the Works as soon as is reasonably possible after the receipt of the Project Manager's notice to commence, and to complete the whole of the Works comprised in the Contract within the time stated in the Special Conditions of Contract.
- 3. and may be accepted at any time before that date.
- 4. Unless and until a formal Agreement is prepared and executed this tender together with your written acceptance thereof, shall constitute a binding Contract between us. We further understand that you are not bound to accept the lowest or any tender you may receive.
- 5. We, the undersigned, further declare that:
  - i) No reservations: We have examined and have no reservations to the tender document, including Addenda issued in accordance with ITT 28;
  - ii) Eligibility: We meet the eligibility requirements and have no conflict of interest in accordance with ITT 3 and 4;
  - Tender-Securing Declaration: We have not been suspended nor declared ineligible by the Procuring Entity based on iii) execution of a Tender-Securing or Proposal-Securing Declaration in the Procuring Entity's Country in accordance with ITT 19.8:
  - iv) Conformity: We offer to execute in conformity with the tendering documents and in accordance with the implementation and completion specified in the construction schedule, the following Works: [insert a brief description of the Works];
  - v) <u>Tender Price:</u> The total price of our Tender, excluding any discounts offered in item 1 above is: [Insert one of the options below as appropriate]

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];
- **<u>Discounts:</u>** The discounts offered and the methodology for their application are: vii)
- $The \ discounts \ offered \ are: [\textit{Specify in detail each discount offered.}]$ viii)
- ix) The exact method of calculations to determine the net price after application of discounts is shown below: [Specify in detail the method that shall be used to apply the discounts];

- x) Tender Validity Period: Our Tender shall be valid for the period specified in TDS 18.1 (as amended, if applicable) from the date fixed for the Tender submission deadline specified in TDS 22.1 (as amended, if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- xi) Performance Security: If our Tender is accepted, we commit to obtain a Performance Security in accordance with the Tendering document;
- xii) One Tender Per Tender: We are not submitting any other Tender(s) as an individual Tender, 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 3.4, other than alternative Tenders submitted in accordance with ITT 13.3;
- xiii) <u>Suspension and Debarment</u>: We, along with any of our subcontractors, suppliers, Project Manager, 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 Public Procurement Regulatory Authority or any other entity of the Government of Kenya, or any international organization.
- xiv) <u>State-owned enterprise or institution:</u> [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 3.8];
- xv) Commissions, gratuities, fees: We have paid, or will pay the following commissions, gratuities, or fees with respect to the tender 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.")

- xvi) 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;
- xvii) Not Bound to Accept: We understand that you are not bound to accept the lowest evaluated cost Tender, the Most Advantageous Tender or any other Tender that you may receive;
- xviii) <u>Fraud and Corruption:</u> 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;
- xix) <u>Collusive practices</u>: 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.
- 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.
- $xxi) \qquad \text{We, the Tenderer, have completed fully and signed the following Forms as part of our Tender:} \\$ 
  - 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 person signing the Tender]

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]

Date signed	day of	,
Notes		

<sup>\*</sup> In the case of the Tender submitted by joint venture specify the name of the Joint Venture as Tenderer

<sup>\*\*</sup> Person signing the Tender shall have the power of attorney given by the Tenderer to be attached with the Tender.

#### Tenderer's Eligibility-Confidential Business Questionnaire 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	Reference Number of the Tender	
3	Date and Time of Tender Opening	
4	Name of the Tenderer	
5	Full Address and Contact Details of the Tenderer.	<ol> <li>Country:</li> <li>City:</li> <li>Location:</li> <li>Building:</li> <li>Floor:</li> <li>Postal Address:</li> <li>Name and email of contact person:</li> </ol>
6	Current Trade License Registration Number and Expiring date	
7	Name, country and full address (postal and physical addresses, email, and telephone number) of Registering Body/Agency	
8	Description of Nature of Business	
9	Maximum value of business which the Tenderer handles.	
10	State if Tenders Company is listed in stock exchange, give name and full address (postal and physical addresses, email, and telephone number) of state which stock exchange	

# **General and Specific Details**

b)

d)

Name in full_	_Age_	
Nationality	Country of Origin	

Nationality\_ Citizenship \_\_

**Sole Proprietor,** provide the following details.

c) Partnership, provide the following details.

	Names of Partners	Nationality	Citizenship	% Shares owned
1				
2				
3				

Reg	istered 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)	) DISC	CLOSUREOF	INTEREST-Interest	of the Firm in the	Procuring Entity.
-----	--------	-----------	-------------------	--------------------	-------------------

i)	Are there any person/persons in	ame of
	<i>Procuring Entity</i> ) who has/have an interest or relationship in this firm? Yes/No	

If yes, provide details as follows.

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

ii) Conflict of interest disclosure

11)	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 controls, is 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 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.		
7	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 such Contract.		
8	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 gives submission.	ren above is complete, current and accurate as at the date of
Full Name:	
Title or Designation:	
(Signature)	(Date)

#### **Certificate of Independent Tender Determination** b)

		signed, in submitting the accompanying Letter of Tender to the
tender	s mac	
	fy, on b derer]	ehalf of
1.	Ihave	e read and I understand the contents of this Certificate;
2.	I undo	erstand that the Tender will be disqualified if this Certificate is found not to be true and complete in every et;
3.		he authorized representative of the Tenderer with authority to sign this Certificate, and to submit the Tender on f of the Tenderer;
4.		ne purposes of this Certificate and the Tender, I understand that the word "competitor" shall include any idual 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.	TheT	enderer 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.		ticular, without limiting the generality of paragraphs $(5)(a)$ or $(5)(b)$ above, there has been no consultation, nunication, 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.	regard tende	dition, there has been no consultation, communication, agreement or arrangement with any competitor ding the quality, quantity, specifications or delivery particulars of the works or services to which this request for rs relates, except as specifically authorized by the procuring authority or as specifically disclosed pursuant agraph (5)(b) above;
8.	any c	rms of the Tender have not been, and will not be, knowingly disclosed by the Tenderer, directly or indirectly, to competitor, prior to the date and time of the official tender opening, or of the awarding of the Contract, never comes first, unless otherwise required by law or as specifically disclosed pursuant to paragraph (5)(b) e.
	Nan	ne:
	Title	2:
	Sign	nature:
	Date	
	Bida	ler Official Stamp

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

# c) <u>Self - Declaration Forms</u>

Bidder Official Stamp

# FORM SD1

	ELF DECLARATION THAT THE E ATTER OF THE PUBLIC PROCU		
I,	, 0	f Post Office Box	being a resident of
	in the	Republic of	do hereby make a
stat	atement as follows: -		
1.	•	y/ Chief Executive/Managing Director	•
		ct of Tender No	
		(insert t	tender title/description) for
		luly authorized and competent to mak	
2.	THAT the aforesaid Bidder, its Dire in procurement proceeding under Pa	ectors and subcontractors have not been art IV of the Act.	en debarred from participating
3.	THAT what is deponed to herein abo	ve is true to the best of my knowledge, i	information and belief.
	Citle)	(Signature)	(Date)

# FORM SD2

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

Í,	of P. O. Box being a reside	nt
of	in the Republic of	
1.	THAT I am the Chief Executive/Managing Director/Principal Officer/Director of	
	(insert name of the Compa	any)
	who is a Bidder in respect of Tender No	r
	(insert tender title/description) fo	r
	(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 cor-	rupt
	or fraudulent practice and has not been requested to pay any inducement to any member of the Bo	ard,
	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 inducen	nent
	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 or	ther
	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.	

55

Bidder Official Stamp

# DECLARATION AND COMMITMENT TO THE CODE OF ETHICS

I
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
Position
Office address
Telephone
E-mail
Name of the Firm/Company
Date
(Company Seal/ Rubber Stamp where applicable)
Witness
Name
Date

## APPENDIX 1- FRAUDAND CORRUPTION

(Appendix 1 shall not be modified)

## 1. Purpose

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.

# 7 Requirements

The Government of Kenya requires that all parties including Procuring Entities, Tenderers, (applicants/proposers), Consultants, Contractors and Suppliers; any Sub-contractors, Sub-consultants, Service providers or Suppliers; any Agents (whether declared or not); and any of their Personnel, involved and engaged in procurement under Kenya's Laws and Regulation, observe the highest standard of ethics during the procurement process, selection and contract execution of all contracts, and refrain from Fraud and Corruption and fully comply with Kenya's laws and Regulations as per paragraphs 1.1 above.

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.

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

- a) Defines broadly, for the purposes of the above provisions, the terms set forth below as follows:
  - i) "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
  - ii) "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain financial or other benefit or to avoid an obligation;

- iii) "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
- iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- v) "obstructive practice" is:
  - deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or
    making false statements to investigators in order to materially impede investigation by Public
    Procurement Regulatory Authority (PPRA) or any other appropriate authority appointed by
    Government of Kenya into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or
    threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters
    relevant to the investigation or from pursuing the investigation; or
  - acts intended to materially impede the exercise of the PPRA's or the appointed authority's inspection and audit rights provided for under paragraph 2.3 e. below.
- b) Defines more specifically, in accordance with the above procurement Act provisions set forth for fraudulent and collusive practices as follows:
  - "fraudulent practice" includes a misrepresentation of fact in order to influence a procurement or disposal process or the exercise of a contract to the detriment of the procuring entity or the tenderer or the contractor, and includes collusive practices amongst tenderers prior to or after tender submission designed to establish tender prices at artificial non-competitive levels and to deprive the procuring entity of the benefits of free and open competition.
- c) Rejects a proposal for award <sup>1</sup> of a contract if PPRA determines that the firm or individual recommended for award, any of its personnel, or its agents, or its sub-consultants, sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
- d) Pursuant to the Kenya's above stated Acts and Regulations, may sanction or recommend to appropriate authority (ies) for sanctioning and debarment of a firm or individual, as applicable under the Acts and Regulations;
- e) Requires that a clause be included in Tender documents and Request for Proposal documents requiring (i) Tenderers (applicants/proposers), Consultants, Contractors, and Suppliers, and their Sub-contractors, Sub-consultants, Service providers, Suppliers, Agents personnel, permit the PPRA or any other appropriate authority appointed by Government of Kenya to inspect all accounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have them audited by auditors appointed by the PPRA or any other appropriate authority appointed by Government of Kenya; and
- f) Pursuant to Section 62 of the above Act, requires Applicants/Tenderers to submit along with their Applications/Tenders/Proposals a "Self-Declaration Form" as included in the procurement document declaring that they and all parties involved in the procurement process and contract execution have not engaged/will not engage in any corrupt or fraudulent practices.

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

<sup>&</sup>lt;sup>2</sup> Inspections in this context usually are investigative (i.e., forensic) in nature. They involve fact-finding activities undertaken by the Investigating Authority or persons appointed by the Procuring Entity to address specific matters related to investigations/audits, such as evaluating the veracity of an allegation of possible Fraud and Corruption, through the appropriate mechanisms. Such activity includes but is not limited to: accessing and examining a firm's or individual's financial records and information, and making copies thereof as relevant; accessing and examining any other documents, data and information (whether in hard copy or electronic format) deemed relevant for the investigation/audit, and making copies thereof as relevant; interviewing staff and other relevant individuals; performing physical inspections and site visits; and obtaining third party verification of information.

# 7. FORM OF TENDER SECURITY-[Option 1–Demand Bank Guarantee]

[The bank shall fill in this Bank Guarantee Form in accordance with the instructions indicated.]

[Guarantor letterhead or SWIFT identifier code] Beneficiary: ..... **Request for Tenders No:** ..... Date: **TENDER GUARANTEE No.: Guarantor:** ..... We have been informed that (herein after called "the Applicant") has submitted or will submit to the Beneficiary its Tender (herein after called" the Tender") for the execution of under Request for Tenders No. ("the ITT"). 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: has withdrawn its Tender during the period of Tender validity set forth in the Applicant's Letter of (a) Tender ("the Tender Validity Period"), or any extension thereto provided by the Applicant; or having been notified of the acceptance of its Tender by the Beneficiary during the Tender Validity Period b) 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. 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. 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.

## 8. FORMAT OF TENDER SECURITY [Option 2–Insurance Guarantee]

[The Guarantor shall fill in this Guarantee Form on stationery with its letterhead clearly showing the Guarantor 's complete name and business address, and in accordance with the instructions indicated.] TENDER GUARANTEE No.: 1. ...... [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. Company | having our registered office at ...... (hereinafter called "the Guarantor"), are bound unto 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 \_\_. NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that if the Applicant: 3. 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) 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.

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

[Signature of the Guarantor]

[Seal]

[Date ]

[Witness]

# 9. TENDER-SECURING DECLARATION FORM

[The Bidder shall complete this Form in accordance with the instructions indicated and on stationery with its letterhead clearly showing the Tenderer's complete name and business address]

Date:	[insert date (as day, month and year) of Tender Submission]
Tende	rs No: [insert number of tendering process]
To:	[insert complete name of Purchaser]
I/We,	the undersigned, declare that:
1.	I/We understand that, according to your conditions, bids must be supported by a Tender-Securing Declaration.
2.	I/We accept that I/we will automatically be suspended from being eligible for tendering in any contract with the Purchaser for the period of time of [insert number of months or years] starting on [insert date], if we are in breach of our obligation(s) under the bid conditions, because we $-$ (a) have withdrawn our tender during the period of tender validity specified by us in the Tendering Data Sheet; or (b) having been notified of the acceptance of our Bid by the Purchaser during the period of bid validity, (i) fail or refuse to execute the Contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the instructions to tenders.
3.	I/We understand that this Tender Securing Declaration shall expire if we are not the successful Tenderer(s), upon the earlier of:  a) our receipt of a copy of your notification of the name of the successful Tenderer; or  b) thirty days after the expiration of our Tender.
4.	I/We understand that if I am/we are/in a Joint Venture, the Tender Securing Declaration must be in the name of the Joint Venture that submits the bid, and the Joint Venture has not been legally constituted at the time of bidding, the Tender Securing Declaration shall be in the names of all future partners as named in the letter of intent.
Sign	ed:
-	acity / title:
Nam	e:
of:	authorized to sign the bid for and on behalf  ert complete name of Tenderer]
	d onday of
Seal	or stamp.

PART II - WORK REQUIREMENTS

# **SECTION V - DRAWINGS**

A list of drawings should be inserted here. The actual drawings including Site plans should be annexed in a separate booklet.

# **SECTION VI - SPECIFICATIONS**

#### BOREHOLE SPECIFICATIONS

#### GENERAL SPECIFICATIONS FOR BOREHOLES

#### NOTES:

The general specifications together with the specific specifications contained in the bills of quantities and the contract drawing will form the specification for the works.

All the general specifications will apply where applicable. In cases where the specifications specified in the general list do not apply; all the specifications specified in the Bill of Quantities shall be adhered to strictly.

#### TECHNICAL SPECIFICATION

#### 1. LEGAL REQUIREMENTS

The Water Act 2006, 4th Schedule shall apply in the abstraction of ground water.

#### 2. DRILLING SITE

The Contractor shall drill the borehole at the exact location designated by the Procuring Entity or the Hydrogeologist. The Procuring Entity is responsible for providing all land, way-leaves and easements for the permanent works. The Contractor shall be deemed to have fully informed himself as to the suitability of the roads or tracks to the site and shall exercise due care in the use of such roads and shall make good any damage caused by their use. The Contractor shall provide such temporary tracks to the actual boreholes locations as are necessary, with as little as possible interference with existing fences and cultivated land. Compensation for damage to crops, fences, etc will not be the contractor's responsibility.

#### 3. ENVIRONMENTAL PROTECTION OF THE SITE

Care must be taken in the handling and storage of all drilling fluids, oils, greases and fuel on site to avoid any degradation. The Contractor shall dispose of any toxic materials, drilling fluid and other additives, cuttings and discharged water in a manner approved by the Engineer so as not to create damage to public and private property.

## 4. SUBMISSION OF SAMPLES

Before incorporating in the permanent works any materials or products, which he supplies under the contract, the Contractor shall submit to the Engineer for his approval a sample of each respective material or product and such samples shall be delivered to and kept by him for reference.

All the respective types of materials and products used in the works shall be at least equal in quality to the approved samples. Each and every sample shall be a fair average of the bulk material or of the product that it represents. The Hydrogeologist/Engineer may decide the method by which each sample to be taken from bulk shall be obtained.

#### 5. WORKMANSHIP

The Contractor is expected to carry out all the works as instructed by the Engineer/Geologist in a thorough and workman-like manner, and up to current professional standards. He / She shall carry out operations with the efficiency and dispatch in accordance with the terms of the contract and to the satisfaction of the Engineer/Hydrogeologist. For this purpose, the contractor shall use suitable machinery and gear, and supply efficient and experienced staff.

#### 6. STANDARDS

Kenyan, ISO and British Standards current at the date of tender shall apply for materials and Workmanship. Should there be any inconsistency between the three standards, then the Kenyan Standards (KBS) shall apply.

# 7. CONTRACTOR'S PLANT AND EQUIPMENT

All machinery, equipment and materials to carry out the drilling, test pumping, well-head construction, etc. as specified in the Bill of Quantities are to be mobilized to the site. Test pumping equipment should be independent from the drilling rig (s). At the start of the contract the Hydrogeologist/Engineer will verify the specifications and state of repair of all major items of plant. He shall have the right to order the removal and/or replacement of any plant that in his opinion is insufficient or unsatisfactory.

#### 8. SITE AGENT

The Contractor shall ensure that during the full construction period, a capable site agent shall be present on site.

## 9. SUPERVISION OF CONTRACT

The contract is to be supervised by the Procuring Entity's appointed Hydrogeologist.

## 10. BOREHOLE DEPTH AND DIAMETER

The Contractor shall drill to such depth and diameter as will be instructed by the Procuring Entity or the Hydrogeologist. No borehole will be acceptable if drilled to such depth and diameter other than instructed by the Procuring Entity or the Hydrogeologist. The recommended borehole diameter shall be 204 mm. Drilling at smaller diameter followed by reaming to the recommended diameter will not be acceptable and such reaming shall be the responsibility of the Contractor.

Where yields' exceeding 15 cubic-meters is attained through airlifting estimate, reaming from 204-mm diameter to 254-mm (diameter) may be advisable. This would allow for more than 150 mm (diameter) casing for ease of equipping with bigger capacity pumps for long-term development/advancement in water supply for future demand. Surface casings of 254mm to a depth of 10m followed by 203mm drilling casing and then 152.4mm plain and screen casings should be used. Refer to the Bill of quantities for further specifications.

#### 11. DRILLING METHOD

The Contractor may use any rotary or percussion drilling technique that he feels applicable to achieve the depth and diameters required within the time for completion specified in the contract.

#### 12. SAMPLING OF CUTTINGS

Representative, continuous samples (minimum, 250 grams) of the strata penetrated shall be collected for each 2-m interval and by whatever method that is standard for the drilling technique in use and approved by the Engineer. Samples are not to be washed! The samples shall be put into suitable sample bags, labelled with waterproof labels with the depth interval and delivered to respective District Water Offices without delay. Geological logging will be the responsibility of the Contractor and is to be carried out by his qualified Hydro-geologist.

#### 13. TEMPORARY CASING

Installation and diameter of any temporary casing required for the construction of the borehole will be left to the Contractor so long as the finished product meets the borehole specifications. Cost for supply, installation and removal of temporary casing shall be borne entirely by the Contractor. The Contractor shall not claim any casing that is not retrievable and left in the borehole.

#### 14. WATER SUPPLY FOR DRILLING/DEVELOPMENT

The Contractor shall make his own arrangements for obtaining, storing, transporting and pumping of water required for drilling/development purposes, and for use by the drilling crew at their campsite. The costs for the same are deemed to be included in the BOQ rates.

#### 15. PLAIN AND SCREEN CASING

160-mm OD (outer diameter) Steel plain and screen casing shall have a minimum wall thickness of 5 mm. The screen open area shall not be less than 4% and shall have a uniform slot size of 1 mm. Aquifer zones shall be completely or partly lined with screen casing as decided and approved by the Hydrogeologist. Sections of the plain and screen casing shall be provided in maximum lengths of 6 and 3 meters respectively, and joined watertight by flush threaded connections, or welded, with the joints having the same structural strength as the plain and screen casings and a sump of minimum, 0.5 meters and maximum 2 meters length. The bottom end shall be sealed with bottom cap as shown in the standard design drawing.

- The Hydrogeologist in consultation with the Contractor shall provide installation details of the borehole after drilling is completed. One type of standard borehole design is given below;
- Drill 254-mm0 (diameter) to 2.0 meters depth, case at 210 mm0 (OD) with mild steel casing (wall thickness 5 mm) and cement grout for sanitary seal.
- Drill with 214-mm bit to final depth.
- Install 154-mm0 (OD) Steel, (5 mm minimum wall thickness) plain and screen casings as appropriate.
- Screened sections adjacent to the aquifer zone(s) are to be gravel packed to overlap the plain casing by at least 2 meters.

The plain and screen casings must be centralized in the borehole so that a minimum annular space of 20 mm exists between the borehole wall and the casing. Suitable centralizers should be provided to allow the casings to be set correctly in the center of the drilled bore. Along the screened sections a centralizer shall be inserted at every 3-metre interval while along the plain casing the interval shall be every 6-metre interval.

#### 16. VERTICALITY

If required by the Hydrogeologist, the Contractor will conduct a vertically test during and after drilling by approved methods to demonstrate that the departure from the vertically does not exceed 3 in 100 between ground level and the base of the borehole. If this departure is exceeded, the Contractor shall make the necessary corrections to the approval of the Engineer without additional payment. If the error cannot be corrected, drilling shall cease, and a new borehole shall be drilled at a position nearby as shall be indicated by the Engineer. No payment shall be made for the alternative drilling and the sealing of the abandoned borehole or for moving to the alternative point.

#### 17. GRAVEL PACK

The Contractor shall supply suitable gravel pack. The gravel pack shall consist of well-rounded particles of uniform grading with 90% siliceous material and conform to the 2-4 mm diameter. There shall be no clay, shales, silt, fines, excessive amounts of calcareous materials and no crushed rock. The Contractor shall be required to submit samples of the material prior to delivery of the supply to be analyzed.

The gravel shall be washed before installation. Sufficient amount of gravel pack shall be installed to completely cover the uppermost screen and yonder by additional 2-metres to allow for settling. A good supply of water should be introduced with the gravel to prevent bridging.

The gravel pack shall be capped with a 2-metre vertical column of clay seal to prevent any seepage that may contaminate aquifers with subsequent pollution of ground water

The annular space above the clay seal shall be back filled with inert drill-cuttings. The quantity of the gravel pack and backfill to be installed shall be measured using a suitable volumetric method as approved by the Hydrogeologist.

## 18. SANITARY SEAL

To provide an effective seal to the entry of contaminants, up to 2.0-metres depth of the borehole from the surface shall be grouted using cement slurry 1.85-2.15 kg / liter. Grout is to be injected, by a method approved by the Engineer, into the annulus between the casing and the wall of the hole. In addition, any aquifer bearing saline or poor-quality water shall also be sealed.

# 19. YIELD ESTIMATE DURING DRILLING

If rotary drilling method is used, a  $90^{\circ}$  V-notch flow measurement shall be used in the drain line so that continuous monitoring of air -lift yields can be obtained. Care should be taken to ensure that no floating debris impede the flow of water over the V-notch. The weir shall at all times be kept clear of a build-up of silt and other fines. The Contractor shall provide the calibration curve, to be verified and approved by the Engineer, for the V-notch weir. Average yields shall be read and rated at every aquifer struck and as otherwise directed by the Engineer.

For percussion drilling, a bailer test of at least 30 minutes duration shall be carried out for each aquifer encountered.

## 20. DEVELOPMENT AND CLEANING OF BOREHOLE

The Contractor shall carry out development and cleaning of borehole by airlifting and air jetting methods upon completion of the drilling and installation of casing and gravel pack. This shall be done to remove silts, clays and drilling fluid residues deposited on the borehole wall and adjacent portions of the aquifer during the drilling process.

If organic drilling fluids are used, they shall be broken down chemically according to the manufacturer's recommendations before or during development. Cleaning shall be carried out by airlift pumping, airlift surging, and backwash or jetting. Clay disaggregation by means of sodium hexametaphosphate (Calgon) treatment might be necessary.

Development of the borehole shall be done by airlifting and shall be effective from the depth at which water is encountered to the bottom of the borehole. Development shall continue until the water is completely free from fine particles, as to be decided by the Engineer. Upon completion of development, any accumulation of material shall be removed from the bottom of the borehole by airlifting.

#### 21. TEST PUMPING

Establishing Aquifer Parameters by Borehole Test Pumping

Test pumping of borehole enables measures of aquifer and Borehole parameters. The British Standard BS 6316: 1992 Code of Practice for Test Pumping of Water Wells prescribes the Following elements of test pumping;

- a) A period of recovery after production pumping/development;
- b) A pre-test (calibration, typically 2 to 3 hours);
- c) A period of recovery after pre-test
- d) A step draw-down test (typically five steps, each of 2 hours duration; total 10 hours);
- e) A period of recovery after step draw-down test
- f) A constant discharge test (typically 48 hours); and
- g) A recovery test (typically 24 hours).
- h) Analysis of test results

Step drawdown test results will be analysed to determine:

The turbulent pressure losses at the well face, and

II. An estimate of the aquifer's transmissivity to determine a suitable pump rate for the constant discharge test.

The constant discharge test results will be analysed to determine:

- a) Whether the aquifer is confined, unconfined or semi-confined;
- b) The aquifer's transmissivity; and where measurements from an observation well are also available, the aquifer's storage coefficient.

The Contractor shall perform test pumping to establish well performance and yield of the borehole. A test-pumping unit shall be provided for the testing of borehole. The method for varying the discharge rate of the pumps used will depend on the type of the pump used. The Contractor shall provide a suitable means of achieving the rate of flow specified. Test pumping should start at least 24 hours after completion of development and cleaning of the borehole. Sufficient time shall be allowed for the recovery of water levels between each type of test. This shall be at the discretion of the Hydrogeologist.

Discharge measurements shall be made by volumetric method or otherwise approved calibrated measuring devise. During the test pumping, the discharged water must be handled and disposed of in an appropriate manner to a point of overland drainage sufficiently far from the well to prevent recharge. The water shall be diverted over a distance of at least 100-metre from the wellhead. This condition may not be required for confined aquifer but approval to vary this distance must be obtained from the Engineer.

During all test-pumping operations, once the flow rate has been determined and preliminary adjustments made, the measured discharge rate shall be maintained within 5% of the required rate for the duration of the test.

Failure of the pump operation during the tests shall require abortion of the whole test and the test shall be repeated after recovery of the water level. No pay shall be made for aborted tests nor for standing time during water level recovery after aborted tests. Test pumping comprises the following activities:

- > Calibration Test: The borehole shall be subject to calibration test to establish the approximate yield and draw down characteristics and to decide upon pumping rates for step draw down or constant discharge tests.
- > **Step draw down Test:** The step draw down test shall comprise pumping the well at three to five separate discharge rates as shall be specified by the Engineer. Each discharge rate shall be pumped for a period of two hours. The change from one pumping rate to the next shall be effected without stopping the pump, but by means of regulating a gate valve in the discharge pipe, or by any other means to be approved by the Engineer. The change from one step to the next shall take place in the shortest time possible.

During each step of the draw down test, water levels and discharge measurements shall be taken at appropriate time intervals as shall be instructed by the Engineer; while at the same time electrical conductivity (EC) readings shall be taken.

After completion of the last step, 12 hours recovery is to be undertaken. For a very low yielding borehole (<3 m3 /h), the Engineer may waive the requirement of step draw down test.

> **Constant Discharge Test:** - Separate constant discharge test for maximum duration of twenty-four (24) hours of pumping and twelve (12) hours of recovery shall be implemented. The discharge rate at which the well is to be pumped shall be specified prior to the test. During the test, water level and discharge measurements shall be taken at the same time intervals as for the step draw down test.

Test pumping data from all tests conducted from each borehole shall be supplied to the Engineer. These will show dates, water levels, discharge rates, EC values, and times of starting and stopping the pumping, change in discharge, weather and other conditions that could affect the test data.

#### 22. WATER LEVEL OBSERVATIONS

The Contractor shall supply appropriate electric contact level gauges for measuring water levels in the borehole to the nearest 10-millimetre at predetermined intervals. Wellhead arrangements shall permit these gauges to be inserted and passed freely. Hereto the Contractor shall be required to install a dipping tube; minimum .19-millimetre internal diameter (ID) lowered approximately 1-metre above the pump intake or approximately 2-metres below anticipated maximum draw down level. Other methods for measuring water levels are subject to the approval by the Engineer. Cost of water level observations is included in the BOQ rates for test pumping.

#### 23. ELECTRICAL CONDUCTIVITY MEASUREMENTS

The Contractor shall have an operational EC meter on site to take electrical conductivity readings whenever required during drilling, development and test pumping. Costs of taking these readings are included in the rates for drilling, development and test pumping.

#### 24. RECORDS

The Contractor shall keep daily activity records for each borehole. Separate records shall be supplied for borehole upon completion. The records shall contain the information as specified below.

## DAILY RECORDS

- a) Site Name;
- b) Borehole Reference Number;
- c) Date of Reporting;
- d) Names of Drilling Team Staff;
- e) Drilling Method;
- f) Bore Diameter and depth, including diameter changes and their corresponding depths;
- g) Depth of the Bore at the start and end of shift/working day;
- h) Depth and size of casing at start and end of sift/working day;
- i) Description of rocks drilled with depths of transitions encountered;
- j) Depths of water struck levels;
- k) Depth of main aquifer;
- 1) Estimated yield of airlift measurement when drilling and developing with air;
- m) Time log (min/metre), for penetration rates for given type of bit and standby time due to breakdown;
- Depth intervals at which each formation samples are taken;
- o) Records of components and quantities used or added to the drilling or air;
- p) Water level at the start of each working day;
- q) EC measurements;
- r) Problems encountered during drilling;
- s) Details on installation in the borehole (if any);
- t) Depth and description of well plain and screen casing, and
- u) Details of work to be invoiced at hourly rates (e.g. test pumping).

A copy of the daily record shall be made available daily to the Hydrogeologist for project supervision, including any other pertinent data as may be requested by the Hydrogeologist/project manager.

#### BOREHOLE COMPLETION RECORD

The borehole completion record should include the following.

Filling borehole construction information as per MoWSI/WRA standard borehole completion record form;

- a) Driller's log:
- b) Copy of standard chemical water quality test, and
- c) Borehole design and installation details (as-built drawing).
- d) A copy of borehole completion record shall be made available to and approved by the Hydrogeologist on completion of the borehole.

#### 25. WATER SAMPLING

Water samples for testing the chemical water quality will be taken at the end of the test pumping exercise. The samples shall be taken to a nearby government laboratory or any other competent laboratory for bacteriological and chemical analyses. The Procuring Entity shall bear the cost of the analysis and related charges.

#### 26. CAPPING THE BOREHOLE

During borehole construction, installation, development and test pumping, the Contractor shall use all reasonable measures to prevent entrance of foreign matter into the borehole. The Contractor shall be responsible for any objectionable materials that may fall into the borehole and any effect it may have on water quality and/or quantity until completion of works and acceptance by the Engineer and/or the Procuring Entity.

#### 27. ACCEPTANCE OF THE BOREHOLE

Borehole shall only be accepted by the Engineer upon satisfactory completion of all borehole construction operations as per the technical specifications.

#### 28. LOSS OF EQUIPMENT

Any equipment lost down a borehole must be removed or the borehole will be considered a lost bore. A replacement borehole will have to be constructed and tested at the Contractor's expense.

#### 29. LOST BORE

Should any incident to the plant, behavior of the ground, jamming of tools or casing, or any other cause prevent the satisfactory completion of the works, a borehole shall be deemed lost and no payment shall be made for that bore or for any materials not recovered there from, nor for any time spent during drilling or while attempting to overcome problems.

In the event of a lost bore, the Contractor shall permanently seal the bore and construct a borehole immediately adjacent to the lost bore or at a site indicated by the Hydrogeologist. The option of declaring any bore lost shall rest with the Contractor, subject to the approval of the Hydrogeologist.

The abandoned borehole shall be treated as follows.

The Contractor may salvage as much casing from the bore as possible and use it in the alternative borehole with the approval by the Engineer;

Salvaged materials shall be property of the Contractor;

The lost bore shall be sealed by concrete, cement grout, or neat cement, and shall be placed from bottom upwards by methods that avoid segregation or dilution of materials. and

(i) The upper two (2)-metres of the bore shall be backfilled with native topsoil. Sealing of the bore shall be done in such a manner as to avoid accidents and to prevent it from acting as a vertical conduit for transmitting contaminated surface or subsurface waters into the water bearing formations.

#### **30. STANDBY TIME**

In the event of delays occurring as a result of action or inaction by the Engineer for which the Contractor would be entitled to claim standby time, the contractor should notify the Engineer immediately in writing that such claims are becoming applicable.

## 32. CONSTRUCTION OF WELLHEAD

The Contractor shall, on completion of each borehole, cap the top of the borehole with a 5-mm-thick mild steel blank flange. The blank flange shall be 300-mm above the ground level and be spot-welded to the 2-rn Song mild steel casing coated internally and externally with two coats of non-toxic bitumen or epoxy paint to the approval of the Engineer.

This casing shall fit neatly over the Steel casing and be permanently grouted in at the time of completion of the borehole (refer to clause 17). Prior to, during and after the construction of the wellhead, the Contractor must ensure that no debris whatsoever falls into the borehole.

#### 33. WELL DISINFECTION

Disinfect ion of the borehole shall be carried out by the Contractor before demobilization from the site. This shall be done by placing a chlorine solution into the well so that a concentration of at least 50 mg/l of available chlorine exists in all parts of the borehole at static conditions. All the borehole surfaces above the static water level shall be completely flushed with the solution. The solution shall remain in the borehole for a minimum of 2 hours before pumping the borehole to waste.

## 34. CLEARING THE SITE

On completion of each borehole, the site must be left clean and free from all debris, hydrocarbons and waste, and all pits filled to the approval of the Engineer. A site not delivered clean may render the borehole unacceptable. The specification should be itemized together with

## 35. STANDARD BOREHOLE DESIGN

In all the boreholes top section of 2.0-m drilled at 254-mm and 210-mm OD, 5-mm wall-thickness, mild steel casing installed and grouted. Borehole drilled at 204-mm0 to final depth. Install 152-mm OD Steel, 5-mm (minimum) wall-thickness, plain and screen casing. Screened sections adjacent to the aquifer zones at depths as instructed by the Hydrogeologist. The screened sections to be gravel packed and sealed on top with clay seal.

### 36. PROVISION OF EQUIPMENT MATERIAL AND LABOUR

The Contractor shall provide all equipment, transport, consumable materials and labour necessary for the satisfactory COMPLETION of the works in compliance with the specifications herein. The Engineer reserves the right to inspect plant and materials prior to Contractor selection, and may reject plant or material that in his/her opinion is substandard or inappropriate. The Contractor shall provide full descriptions of all plants to be deployed for these works. The Contactor shall present method statements describing in detail the proposed approach to work.

The Contactor shall provide summary detail of the experience of key personnel to be deployed for these works.

## 37. OCCUPATION OF SITE

The Employer will provide land on which the works shall be constructed. The Contractor shall be given possession of such parts of the site that he requires for activities related to construction works including storage of raw materials, equipment and setting up of camp during the period of Contract provided his operation does not interfere with the daily activities of the Employer.

The Contractor shall not enter upon or occupy with men, tools, equipment and materials any land other than the land or right of way provided by the Employer

#### 38. DILIGENT PERFORMANCE

The Contractor shall at all times perform the Works diligently and in accordance with sound professional practice. He/she shall not proceed from one stage of works to another without the express permission of the Project Manager/Hydrogeologist.

Decisions regarding temporary halt, discontinuing of any element or part of any element of these works, or abandonment of these works, shall be

discussed jointly between the Contractor and the Hydrogeologist before any further actions are authorised by the Hydrogeologist. The Hydrogeologist's decision shall be final

The Hydrogeologist will require a written submission justifying any steps taken by the successful bidder without the Hydrogeologist's approval. An unsatisfactory explanation shall lead to non-payment for works undertaken without prior agreement, and may be included for consideration as liquidated damages.

#### 39. DRAWINGS

The project drawings shall comprise

- (a) The drawings provided in the book of drawings issued for Tender
- (b) Such other drawings and/or sketches as are issued from time to time by the

Engineer to deal with design modifications in response to on-site conditions

#### 40. RECORD DRAWING

As the work proceeds the Contractor shall mark-up 'As Built' details on a set of prints of the Contract Drawings modified to portray the works as actually constructed and issue to the Engineer's representatives for approval within 7 days of COMPLETION of the works covered by each drawing.

#### 41. LEVEL DATUM

It shall be the responsibility of the Contractor before commencing work to obtain from the Engineer in writing the values and locations of the benchmarks to be used in these works. All temporary benchmarks shall be referred thereto.

The Contractor shall construct such temporary benchmarks as the Engineer may direct and shall agree the levels thereof with the Engineer. The establishment of such temporary benchmarks shall be deemed part of the Contractor's responsibility in setting out the works.

The reduced levels are shown on the drawing are believed but not guaranteed to be correct. In the event of any discrepancies between the drawing and the specification, the specification shall have precedence over the drawing.

#### 42. SETTING OUT

The Contractor shall appoint and employ the necessary qualified and experienced staff to set out the works accurately.

The Contractor shall establish and locate all lines and levels and be responsible for the correct location of all works.

Where directed by the Engineer, the Contractor shall take such levels and dimensions as may be required for the purposes of measurement before disturbance of the ground. These shall be agreed between the Contractor and the Engineer in writing before any ground surface is disturbed or covered up. Any work commenced without taking the said levels and dimensions shall be measured on the Engineer's reckoning of their values before disturbance. The Engineer's decision on this matter shall be final.

#### 43. CONSTRUCTION AND CHECKING OF WORK

The Contractor shall be solely responsible for and shall provide all labour, tools, lifting tackle, and other equipment required for the construction and checking of the works.

No operative shall be allowed to execute any type of work which is normally carried out by a skilled tradesman, unless the operative is thoroughly experienced and proficient in the trade concerned. Supervisors and operatives may be required to demonstrate their proficiency or produce certificates of competence to the satisfaction of the Engineer.

As each part of the work is carried out, it shall be subject to the approval of the Engineer.

#### 44. SURVEY EQUIPMENT

The Contractor shall provide for the sole use of the Engineers representative the survey equipment and appliance and these shall revert to the Contractor upon COMPLETION of the Contract.

The Contractor shall provide all labour and materials as may be required by the Engineer representative for survey work in connection with works.

#### 45. SUPERVISION AND LABOUR

The Contractor will be required to maintain a competent supervising engineer and staff on Site throughout the construction period until COMPLETION of the works, and thereafter as may be required during the Defects Liability Period. The Engineer shall give prior approval to the appointment of this supervising engineer and shall have the authority to withdraw this approval at any time in accordance with the Conditions of Contract.

All staff and labour employed on the works shall be employed in accordance with the labour and employment laws and regulations of the Republic of Kenya

# 46. CONTRACTOR'S SITE OFFICES, STAFF, WORKSHOPS, STORAGE AND WORKING AREAS, COMMUNICATION, ETC

# General

The Contractor shall advice the Engineer at which of his offices any notices may be served in accordance with the Conditions of Contract.

#### Language of correspondence and records

All communication from Contractor to the Engineer and the Engineer's Representative shall be in English language.

All site books, time sheets, records, notes drawings, documents, specifications etc. shall be in English language

### Contractor's duty staff & offices

At least one responsible senior representative of the Contractor shall be immediately available at all times and he shall be on site during normal working hours.

To such representative shall be delegated full authority to confer with Engineer's Representatives or his deputy and to take all steps and to issue all those instructions which may be required in an emergency to ensure the safety of all personnel of the works and of all the Employer's and other property on the site and in the immediate vicinity thereof. The Engineer's Representative may from time to time at his discretion after taking into consideration all the prevailing conditions allow some relaxation of this clause but such relaxation shall be made only with his written permission and subject to any special conditions which he may then require.

The Contractor shall provide and maintain at the site, offices for the use of representative and to which written instructions by the Engineer's Representative can be delivered. Any instructions delivered to such offices shall be deemed to have been delivered to the Contractor.

#### Accommodation for workmen

Where the Contractor wishes to construct camp to accommodate his labour, the following requirements shall be adhered to and shall also be subject to the requirement made by the District or Provincial Administration or any local Authority.

#### **Demolition of Contractor's temporary structures**

The Engineer may at any time before the end of the period of maintenance give the Contractor notice in writing to demolish and remove those buildings and works which are no longer required, whereupon the title to such buildings and works and materials connected therewith shall revert to the Contractor.

After the demolition and removal of building and works as required by the Engineer and Contractor shall level, clear, restore and make good the sites and surrounding ground and fill in and compact all latrines, drains, pits and similar works leaving the satisfaction of the Engineer's Representative.

#### **Public Relations**

The Contractor shall designate within his site organization competent staff whose responsibility shall be to ensure good relations.

The Contractor shall provide and maintain at or near the site suitable and sufficient shelters, mess rooms, washrooms, latrines etc. as are necessary and customary, to the satisfaction of the Engineer and in accordance with the law and regulations of the relevant authorities.

#### Definition and use of the Site

#### **Definition of the Site**

The Site shall include all those areas of land which, being public or private:

Areas being provided by the Employer for the construction of the permanent works.

Areas being provided by the Employer for temporary works, including camps, offices and stores.

#### Use of the Site

Access to the Site is gained from public and private highways. The Contractor shall be responsible for cleaning and maintaining all existing roads affected by his work while he is on Site. He shall also be responsible for repairing and making good any damage to these roads. If the Contractor, his Sub-Contractors or suppliers, causes the damage, then the repairs will be at his own cost.

The Contractor shall be responsible for the construction, maintenance and repair of any temporary Site roads.

The lands and other places outside the Site, which are the property of or under the control of the Employer, shall not be used except with the approval of the Engineer.

The Contractor shall promptly remove any vehicle, wagon, barge or vessel or any other obstruction under his control, which the Engineer may require to be moved for any purpose. The Contractor shall remove such obstruction promptly upon receiving such instruction and at his own cost, unless the Engineer shall decide otherwise.

The Contractor shall maintain access for the inspection, operation and maintenance of any of the Employer's assets within the Site or elsewhere.

The Contractor shall not use any portion of the Site for any purpose not connected with the works unless the written permission of the Engineer has been obtained.

#### Possession of the Site

The Contractor shall restrict his activities to those areas of the Site adjacent to the works being executed and shall avoid any encroachment upon lands outside the areas for which possession has been given. Any trespass or damage or any claim arising from such encroachment shall be the Contractor's sole responsibility and he shall hold the Employer indemnified against all claims arising from such trespass or damage.

#### Interference with existing works

The Contractor shall not interfere in any way, with any existing works, be it the property of the Employer or of a third party, whether such works has been shown to the Contractor by the Engineer, except where such interference is specifically described as part of the works, either in the Contract or in instructions from the Engineer to take over such works.

#### Maintenance of natural environment

Disfigurement of the natural environment of the area during construction must be kept to a minimum and special care shall be taken to avoid permanent damage. Needless adverse effects on the local ecology shall be avoided. Bushes and trees shall not be cut except where necessary for the execution of the Works, and then only after the sanction of the Engineer has been obtained.

The Engineer shall have authority to require removal from the Project of any personnel who wilfully neglect these matters.

## 47. QUALITY OF MATERIALS AND WORKMANSHIP

All materials shall comply with the appropriate Standard Specifications and to the approval of the Engineer unless otherwise required hereinafter.

The Contractor, shall, before placing any order of materials, manufactured articles or machinery for incorporation in the works, submit for the approval of the Engineer the names of the suppliers from whom he proposes to obtain such materials, manufactured articles or machinery, together with a list of the same, giving the origin, quality, weight, strength, description and other relevant details. No materials, manufactured articles or machinery shall be ordered or obtained from any suppliers not approved in writing by the Engineer.

All materials shall be delivered to the Site a sufficient period of time before they are required for use in the works, to enable the Engineer to take such samples as he may wish for testing and approval.

Notwithstanding the fact that approval has been given to the source of supply, the Engineer may forbid the use of any materials if, upon delivery, they are found to be defective, or he considers them unsuitable for incorporation in the works. Such rejected materials shall be removed from the site forthwith

The Contractor may propose alternative materials of equivalent quality to those specified, and subject to the Engineer's approval, such materials may be used in the works.

The Contractor shall have no claim against the Employer in respect of any financial loss which he may suffer as a result of the rejection of any such materials, and he shall also bear the cost of removing them from the Site.

The Engineer shall have the right to inspect materials and plant for the permanent works during the course of manufacture. The Contractor shall arrange for the right of access to manufacturing premises for the Engineer and his staff during normal working hours. The Contractor shall give the Engineer sufficient notice to allow him to observe the testing of any materials for the works at the place of manufacture. The Engineer shall also be given the opportunity to inspect any material or plant in their completed state before packing for transport to the site.

If requested by the Engineer, the Contractor shall provide the Engineer with copies of orders for the supply of goods or materials required for the works.

#### Rejected materials and defective work

Materials or work which, in the opinion of the Engineer, do not comply with the Specification, shall be classified as rejected materials or defective work, and shall be cut out and removed from the works and replaced as directed by the Engineer.

#### Alternatives

The Contractor's main Bid shall comply fully with the Specification.

The Contractor is however at liberty to include alternative materials, items of Plant or methods of construction for which he claims advantages to those indicated in the Specification and Drawings, provided the modes of operation and methods of construction are fully described and are at least equal to those shown on the Drawings or Implied in the Specification.

The Contractor shall submit manufacturer's detailed descriptions of alternatives and he shall draw attention to any aspect of each component that does not fully comply with the requirements of this Specification. These detailed descriptions, including any departure from the requirements of the Specification may, after approval by the Engineer, be included among the Contract documents and each item shall be in accordance with the description

of it. Approval of a manufacturer's description shall not include approval of any departure from the requirements of the Specification unless the Engineer in writing specifically approves the departure.

Where materials, Plant or methods of construction differ from those specified, the Contractor shall submit with his Bid drawings showing any amendments of system design necessary to suit the alternative. The Engineer will either approve these drawings or issue others if he approves the components concerned.

The Engineer however, may not necessarily accept any alternative put forward.

#### 48. EXISTING WORKS AND SERVICES

The Contractor shall acquaint himself with the positions of all existing works before any excavation is commenced. He/she will be held responsible for any damage, however caused, in the course of the execution of the works, to such existing works and services. Any damage caused shall be made good at the Contractor's expense.

Such existing works and services, where exposed by the execution of the works, shall be properly shored, hung-up and supported to the satisfaction of the Engineer and of the authority concerned. The Contractor shall exercise special care when refilling trenches or other excavations around such existing services. Stop cock boxes, water meters and the like shall not be covered up.

Poles supporting cables and the like adjacent to the works shall be kept securely in place until the works are completed and shall then be made as safe and permanent as before.

Notwithstanding the foregoing requirements and without lessening the Contractor's responsibility, the Contractor shall inform the Engineer immediately any existing works have been exposed and shall comply with any requirements of the authority concerned.

Only when and as directed by the Engineer shall the position of existing works or services be changed by the Contractor to meet the requirements of the proposed work.

The Contractor shall make adequate provision so that when carrying out his work, no interference, damage or pollution is caused to highways and footpaths, or to any mains, drains, sewers, and the like or other parts of the works.

Wherever loads have to be carried over ground in which pipes, valves, culverts, and the like are buried, the Contractor shall take all precautions including where necessary, the provision and use of sleepered roads, light gauge railways or other means to prevent damage occurring to such underground works.

The Contractor shall not store any plant or materials or spoil heaps over existing water mains, or in such positions that interference with access to the mains, control valves and the like is created. Approval by the Engineer to the means of protection employed shall not relieve the Contractor of any responsibility in respect of damage occasioned by his operations.

The laying of pipework, ducts, drains and the like shall be arranged so as to cause as little disruption, to traffic or public movement as possible with the smooth operation of existing works.

When breaking out and making good existing structures, the Contractor shall disturb the existing structures as little as possible. All structures shall be made good with materials similar to those used in the existing works, or such materials which are considered by the Engineer to be of similar appearance and suitable in all other respects.

#### Overhead power lines

Where work is being carried out in the vicinity of overhead power lines, the Contractor shall be responsible for ensuring that all persons working in such areas are aware of the safe working distances in the vicinity of high voltage overhead power lines especially when cranes or other large masses of steel are in the vicinity of the power lines.

The Contractor's attention is drawn to BS 162, which gives safe clearance for various voltages.

The Contractor shall take all necessary precautions to ensure the safety of his employees and all other persons where work is being carried out near overhead power lines.

# 49. EXISTING ACCESS

 $Existing\ access\ to\ lands, property\ and\ all\ other\ places\ shall\ be\ maintained\ by\ the\ Contractor\ for\ the\ duration\ of\ the\ works\ to\ the\ Engineer's\ satisfaction.$ 

## 50. EXCAVATION ACROSS ROADS AND TRACKS

Before excavating across any public or private road or track, the Contractor shall give the Engineer ten days' notice of his attention to excavate and shall include, in writing, the precautions he proposes to take for the continuance of passage and safety of traffic, and details of the warning signs and lights to be provided and operated. The excavation shall not commence until the written approval of the Engineer has been given.

## 51. LIAISON WITH POLICE AND OTHER OFFICIALS

The Contractor shall keep in close contact with the police and other officials in the areas concerned regarding their requirements for the control of workmen, movement of traffic, or other matters and shall provide all assistance and facilities which may be required by such officials in the execution of their duties.

### 52. PRESERVATION OF TREES

No tree shall be removed without prior written permission of the Engineer who will limit the removal of trees to the minimum necessary to accommodate the permanent works.

If trees are removed or damaged by the Contractor or his employees, without approval, then the Contractor shall replace such trees.

Replacement trees shall be not less than two years of age, obtained from a reputable nursery and of a species approved by the Engineer.

The Contractor shall plant, water and ensure that the replacement trees are properly established.

#### 53. GENERAL PROTECTION

It shall be the Contractor's responsibility to ascertain the existence of all improvements and facilities which may be damaged by its operations, under or above ground, and he shall protect such facilities which are not to be removed. Such objects which are damaged by the Contractor's operations shall be replaced or restored to a condition as good as when the Contractor entered upon the work, at no cost to the Employer. Damage to existing roads caused by the Contractor's equipment or operations shall be repaired by the Contractor at no cost to the Employer.

#### 54. PROTECTION FROM WATER

The Contractor shall keep the whole of the works free from water and shall be deemed to have included for all pumping, shoring, temporary drains, sumps and other measures and provisions necessary for such purposes and for clearing away and making good to the satisfaction of the Engineer any damage caused thereby.

## 55. PROTECTION AGAINST FIRES

The Contractor is advised that, at all times, it is necessary to guard against fires starting within the Site or in the environs thereof, particularly as the result of the works or from the actions of his employees. The Contractor shall have available, at all times; a trained fire-fighting team provided with adequate fire-fighting equipment and shall deal with all fires on the Site howsoever caused.

#### 56. SITE SECURITY

The Contractor will be responsible for the security of works and of site installations during the Contract Period. He must provide fencing, watch and lighting as he deems necessary.

#### 57. DESCRIPTION OF MATERIAL AND WORKMANSHIP

The following apply to all sections thereafter.

#### (a) Materials

Materials, commodities, components and equipment are to be new and unused unless otherwise specified. Handle, store, fix and protect all commodities with care to ensure that they are in perfect condition when incorporated into permanent work and handed over on COMPLETION

#### (b) Manufactures recommendations

Handle, store and fix every commodity strictly in accordance with the printed or written recommendations of the manufacturers and/or suppliers. Supply the engineer with copies of the manufacturer's recommendations. Inform the engineer if the manufacturer's recommendations conflict with any other specified requirements and obtain his instructions before proceeding.

#### Standards

Where commodities or workmanship are specified by reference to Kenya Bureau of Standards (KS), or British Standards (BS), or Code of practice (CP), or international (ISO) or any other standard, such standards are deemed to be the latest published at the time of tendering. The Contractor will be deemed to have read and understood the standards specified, and no claim for lack of knowledge will be allowed. Substitution of commodities or standards of workmanship complying with other standards may be allowed at the discretion of the Engineer, but application for permission for such substitution must be made in writing in sufficient time to allow adequate irrigation. The Contractor must obtain Certificate of compliance with the standards and supply to the Engineer on request.

#### 58. WATER AND POWER FOR USE ON THE WORKS

The Contractor shall be solely responsible for the location, procurement and maintenance of a water supply adequate in quality and quantity to meet his obligations under the Contract.

The Contractor shall be solely responsible for the location and continuity of the supply of water for use on the works. Supplies may be derived from boreholes, rivers and streams, but shall in all cases be to the Engineer's approval. The abstraction of water from any sources shall not interfere with any permanent water supply. The Contractor shall be solely responsible for the transporting of water from its source to the point at which it is required for construction purposes, and in such quantities and quality as to enable the works to proceed without hindrance due to the shortage of adequate water supplies.

The Contractor shall take care to avoid unnecessary use of water and to prevent any water running to waste.

The Contractor shall make his own arrangements for power supplies and shall be solely responsible for the location, procurement and maintenance of a power supply, adequate to meet his obligations under the Contract.

#### 59. FUEL SUPPLIES

The Contractor shall arrange for obtaining, storing and distributing all fuel oils required for the COMPLETION of the works.

#### 60. TELEPHONE AND COMMUNICATIONS

The Contractor shall obtain suitable means of communications during the course of the Contract. The use of radio communications may be permitted but the Contractor shall be responsible for obtaining all the necessary permits and licences.

#### 61. SANITATION

The Contractor shall provide adequate sanitation and refuse collection and disposal facilities complying with state laws and local by-laws for all houses offices workshops, and the like, erected on the site, all to the satisfaction of the Engineer.

The toilet facilities provided at the site by the Contractor shall be made available, free of charge, to the employees of the Contractor and any of his Sub Contractors.

The Contractor shall warn his employees and Sub Contractors that any employee found fouling the site shall be removed from the site immediately in accordance with the Conditions of Contract.

#### 62. FIRST AID AND MEDICAL SERVICES

The Contractor shall provide and maintain all equipment necessary to render first aid in case of accidents, snakebites or other emergencies. This equipment shall be kept in readiness at the sites of the works, at camps and wherever the Contractor's staff may regularly live and work. The Contractor shall ensure that there are persons available at all such places with knowledge of simple first aid procedures and able to administer snakebite treatment.

#### 63. HEALTH CHECKS

The Employer may arrange for the taking of swabs, urine and stool samples from all persons who will be working in and around the works, to ensure that all such persons are free from contagious diseases.

The Employer will pay all medical costs incurred in the taking and analyses of these samples. The Contractor shall make his employees available during normal working hours for undergoing the above mentioned health checks. Reasonable notice will be given.

The Contractor shall keep records in respect of all his employees, showing the dates on which health checks have been and will be carried out.

Every employee whom the Contractor intends to engage on the works shall, in addition to being available for the above tests, successfully undertake a test for typhoid and paratyphoid at an approved hospital or medical centre. The medical certificate for each employee shall be submitted to the Engineer before the employee shall be allowed on Site.

## 64. INSPECTIONS BY THE ENGINEER DURING THE DEFECTS LIABILITY PERIOD

The Engineer will give the Contractor due notice of his intention to carry out any inspection during the defects liability period. The Contractor shall, upon receipt of such notice, arrange for a responsible representative to be present at the times and dates named by the Engineer.

This representative shall render all necessary assistance and shall take note of all matters and things to which the Engineer shall direct his attention.

# 65. HEALTH AND SAFETY

#### General

The Contractor shall use his best endeavour to ensure, so far as is reasonably practicable and to the satisfaction of the Engineer, the health, safety and welfare at work of his employees, including those of his Sub-Contractors, and of all other persons on the Site. His responsibilities shall include:

Provision and maintenance of safe and properly illuminated Contractor's Equipment;

Establishment of safe and well-illuminated systems of working;

Provision of protective clothing and equipment;

Establishment of first aid stations, staffed and equipped to provide information, instruction, training and supervision on all aspects of safety and health on site:

Appointing as Safety Officer one of his senior staff who shall have specific knowledge of safety regulations and have had experience of safety precautions on similar works and who shall advise the Contractor on all aspects of safety and health on Site;

Provision and maintenance of safe access to all work areas on the Site;

Provision of adequate sanitary facilities and maintenance of these in a clean and hygienic state for use by all persons employed by the Employer, Engineer, Contractor or other Contractors on the Site;

Measures to control flies, mosquitoes and pests in both working and recreational areas including chemical spraying, if necessary, in compliance with the rules and regulations of the Employer;

Reporting details of any accident to the Site Safety Officer as soon as possible after its occurrence;

Reasonable prevention of non-site personnel from entering the work areas.

### 66. SAFETY EQUIPMENT AND TRAINING

The Contractor shall provide:

All necessary breathing apparatus, safety harnesses and any other equipment required to ensure safe working of all his personnel on Site;

Test certificates for all safety equipment;

Proof that all relevant personnel have received appropriate training.

### 67. NOISE CONTROL

The Contractor will be required to employ well maintained plant on site at all times and shall undertake all works strictly in accordance with the recommendations of BS 5228 standards (all parts) Noise Control on Construction and Open Sites or other equivalent agreed standards.

#### 68. HEALTH AND SAFETY PLAN

The Contractor is required to produce a health and safety plan covering the hazards that may apply during the Contract, the rules and standards to be used in assessing risk and in undertaking work and the methods that he will employ to ensure compliance with his plan.

The Health and Safety Plan shall include details of the following:

Details of all potential risks and the proposals for dealing with such hazards;

Controls to regulate risks that occur during all construction, testing and commissioning activities;

Measures to avoid health risk in connection with the use, handling, storage and transportation of hazardous and harmful substances;

Safety equipment and training proposals in respect of equipment referred to above.

#### 69. SIGN BOARDS

Before the erection of any signboards or posters by the Contractor, the Contractor shall obtain the approval of the Employer and the Engineer to the size, location and wording of such sign boards or posters.

#### 70. BUILDING REGULATIONS

All buildings erected by the Contractor upon the Site and campsite or sites and the layout of the buildings shall comply with the Laws of Kenya and all local by-laws as far as they are applicable.

### 71. PROGRESS PHOTOGRAPHS

Photographs showing the progress of the works shall be taken by a competent photographer every day from positions to be selected by the Engineer.

Special photographs showing particular features of the works or matters of interest concerning the works or their surroundings shall also be taken from time to time as and when required by the Engineer.

Photographs shall not be less than 120 mm x 90 mm and shall be inscribed with the date when taken and a brief description or title.

All negatives shall be numbered; retained on the site and on COMPLETION of the works the negatives shall become the property of the Employer.

## 72. CONTRACTOR'S TRACKED EQUIPMENT

The Contractor's tracked equipment may not be run on any public or private road without the written permission of the owner or authority concerned.

### 73. SITE MEETINGS

The Contractor shall be obliged to attend all site meetings at the appointed time.

### 74. SAMPLES

The Contractor shall submit to the Engineer samples of materials to be used in the works, the samples must be fairly representative of the bulk to be supplied or used. Samples should be subject to relevant tests before submission and Test Certificate should accompany the samples

### 75. SUBSTANTIAL COMPLETION

Substantial COMPLETION will mean the works are capable of being fully used by the employer in accordance with the intent of the design standards.

### 76. TEST ON COMPLETION

On commissioning of the works the Contractor shall have on site personnel to ensure that all the plant is working satisfactorily. The personnel shall be on site for a minimum of 7 days or for such time as required to determine that the equipment is operating to the satisfaction of the Engineer

### 77. SITE CLEARANCE UPON COMPLETION OF WORKS

On Completion of the works, the Contractor shall clear the site and remove all temporary buildings, equipment and debris. The Contractor shall level off and grade all areas used for haul roads and all building, store and workshop areas. The whole of the site shall be left in a clean and tidy condition.

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## SECTION VII- BILLS OF QUANTITIES

Detailed BoQs are attached at the end of this tender document

# PART III - CONDITIONS OF CONTRACT AND CONTRACT FORMS

### SECTION VIII - GENERAL CONDITIONS OF CONTRACT

These General Conditions of Contract (GCC), read in conjunction with the Special Conditions of Contract (SCC) and other documents listed therein, should be a complete document expressing fairly the rights and obligations of both parties.

These General Conditions of Contract have been developed on the basis of considerable international experience in the drafting and management of contracts, bearing in mind a trend in the construction industry towards simpler, more straightforward language.

The GCC can be used for both smaller admeasurement contracts and lump sum contracts.

#### **General Conditions of Contract**

### A. General

### 1. Definitions

- 1.1 Bold face type is used to identify defined terms.
  - a) **The Accepted Contract** Amount means the amount accepted in the Letter of Acceptance for the execution and completion of the Works and the remedying of any defects.
  - b) **The Activity Schedule** is a schedule of the activities comprising the construction, installation, testing, and commissioning of the Works in a lump sum contract. It includes a lump sum price for each activity, which is used for valuations and for assessing the effects of Variations and Compensation Events.
  - c) **The Adjudicator** is the person appointed jointly by the Procuring Entity and the Contractor to resolve disputes in the first instance, as provided for in GCC 23.
  - d) **Bill of Quantities** means the priced and completed Bill of Quantities forming part of the Bid.
  - e) **Compensation Events** are those defined in GCC Clause 42 hereunder.
  - f) **The Completion Date** is the date of completion of the Works as certified by the Project Manager, in accordance with GCC Sub-Clause 53.1.
  - g) The Contract is the Contract between the Procuring Entity and the Contractor to execute, complete, and maintain the Works. It consists of the documents listed in GCC Sub-Clause 2.3 below.
  - h) The Contractor is the party whose Bid to carry out the Works has been accepted by the Procuring Entity.
  - i) The Contractor's Bid is the completed bidding document submitted by the Contractor to the Procuring Entity.
  - j) The Contract Price is the Accepted Contract Amount stated in the Letter of Acceptance and thereafter as adjusted in accordance with the Contract.
  - k) **Days** are calendar days; months are calendar months.
  - 1) **Day works** are varied work inputs subject to payment on a time basis for the Contractor's employees and Equipment, in addition to payments for associated Materials and Plant.
  - m) **ADefect** is any part of the Works not completed in accordance with the Contract.
  - n) The Defects Liability Certificate is the certificate issued by Project Manager upon correction of defects by the Contractor.
  - o) **The Defects Liability Period** is the period **named in the SCC** pursuant to Sub-Clause 34.1 and calculated from the Completion Date.
  - p) Drawings means the drawings of the Works, as included in the Contract, and any additional and modified drawings issued by (or on behalf of) the Procuring Entity in accordance with the Contract, include calculations and other information provided or approved by the Project Manager for the execution of the Contract.
  - q) **The Procuring Entity** is the party who employs the Contractor to carry out the Works, **as specified in the SCC**, who is also the Procuring Entity.
  - r) **Equipment** is the Contractor's machinery and vehicles brought temporarily to the Site to construct the Works.
  - s) "In writing" or "written" means hand-written, type-written, printed or electronically made, and resulting in a permanent record;
  - t) The Initial Contract Price is the Contract Price listed in the Procuring Entity's Letter of Acceptance.
  - u) **The Intended Completion Date** is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date is **specified in the SCC**. The Intended Completion Date may be revised only by the Project Manager by issuing an extension of time or an acceleration order.
  - v) Materials are all supplies, including consumables, used by the Contractor for incorporation in the Works.
  - w) Plant is any integral part of the Works that shall have a mechanical, electrical, chemical, or biological function.
  - x) The Project Manager is the person named in the SCC (or any other competent person appointed by the Procuring Entity and notified to the Contractor, to act in replacement of the Project Manager) who is responsible for supervising the execution of the Works and administering the Contract.
  - $y) \hspace{0.5cm} \textbf{SCC} \, means \, Special \, Conditions \, of \, Contract.$
  - z) The Site is the area of the works as defined as such in the SCC.
  - aa) **Site Investigation Reports** are those that were included in the bidding document and are factual and interpretative reports about the surface and subsurface conditions at the Site.
  - bb) Specification means the Specification of the Works included in the Contract and any modification or addition made or

- approved by the Project Manager.
- cc) The Start Date is given in the SCC. It is the latest date when the Contractor shall commence execution of the Works. It does not necessarily coincide with any of the Site Possession Dates.
- dd) A Subcontractor is a person or corporate body who has a Contract with the Contractor to carry out a part of the work in the Contract, which includes work on the Site.
- ee) **Temporary Works** are works designed, constructed, installed, and removed by the Contractor that are needed for construction or installation of the Works.
- ff) **A Variation** is an instruction given by the Project Manager which varies the Works.
- gg) **The Works** are what the Contract requires the Contractor to construct, install, and turn over to the Procuring Entity, **as defined in the SCC**.

### 2. Interpretation

- 2.1 In interpreting these GCC, words indicating one gender include all genders. Words indicating the singular also include the plural and words indicating the plural also include the singular. Headings have no significance. Words have their normal meaning under the language of the Contract unless specifically defined. The Project Manager shall provide instructions clarifying queries about these GCC.
- 2.2 If sectional completion is specified in the SCC, references in the GCC to the Works, the Completion Date, and the Intended Completion Date apply to any Section of the Works (other than references to the Completion Date and Intended Completion Date for the whole of the Works).
- 2.3 The documents forming the Contract shall be interpreted in the following order of priority:
  - a) Agreement,
  - b) Letter of Acceptance,
  - c) Contractor's Bid,
  - d) Special Conditions of Contract,
  - e) General Conditions of Contract, including Appendices,
  - f) Specifications,
  - g) Drawings,
  - h) Bill of Quantities<sup>6</sup>, and
  - i) any other document **listed in the SCC** as forming part of the Contract.

### 3. Language and Law

- 3.1 The language of the Contract is English Language and the law governing the Contract are the Laws of Kenya.
- 3.2 Throughout the execution of the Contract, the Contractor shall comply with the import of goods and services prohibitions in the Procuring Entity's Country when
  - 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 from that country or any payments to any country, person, or entity in that country.

### 4. Project Manager's Decisions

4.1 Except where otherwise specifically stated, the Project Manager shall decide contractual matters between the Procuring Entity and the Contractor in the role representing the Procuring Entity.

### 5. Delegation

5.1 Otherwise **specified in the SCC**, the Project Manager may delegate any of his duties and responsibilities to other people, except to the Adjudicator, after notifying the Contractor, and may revoke any delegation after notifying the Contractor.

### 6. Communications

6.1 Communications between parties that are referred to in the Conditions shall be effective only when in writing. A notice shall be effective only when it is delivered.

### 7. Subcontracting

7.1 The Contractor may subcontract with the approval of the Project Manager, but may not assign the Contract without the approval of the Procuring Entity in writing. Subcontracting shall not alter the Contractor's obligations.

## 8. Other Contractors

8.1 The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities, and the Procuring Entity between the dates given in the Schedule of Other Contractors, as **referred to in the SCC.** The Contractor shall also provide facilities and services for them as described in the Schedule. The Procuring Entity may modify the Schedule of Other Contractors, and shall notify the Contractor of any such modification.

<sup>&</sup>lt;sup>6</sup>In lump sum contracts, delete "Bill of Quantities" and replace with "Activity Schedule."

### 9. Personnel and Equipment

- 9.1 The Contractor shall employ the key personnel and use the equipment identified in its Bid, to carry out the Works or other personnel and equipment approved by the Project Manager. The Project Manager shall approve any proposed replacement of key personnel and equipment only if their relevant qualifications or characteristics are substantially equal to or better than those proposed in the Bid.
- 9.2 If the Project Manager asks the Contractor to remove a person who is a member of the Contractor's staff or work force, stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the work in the Contract.
- 9.3 If the Procuring Entity, Project Manager or Contractor determines, that any employee of the Contractor be determined to have engaged in Fraud and Corruption during the execution of the Works, then that employee shall be removed in accordance with Clause 9.2 above.

### 10. Procuring Entity's and Contractor's Risks

10.1 The Procuring Entity carries the risks which this Contract states are Procuring Entity's risks, and the Contractor carries the risks which this Contract states are Contractor's risks.

### 11. Procuring Entity's Risks

- 11.1 From the Start Date until the Defects Liability Certificate has been issued, the following are Procuring Entity's risks:
  - The risk of personal injury, death, or loss of or damage to property (excluding the Works, Plant, Materials, and Equipment), which are due to
    - use or occupation of the Site by the Works or for the purpose of the Works, which is the unavoidable result of the Works or
    - ii) negligence, breach of statutory duty, or interference with any legal right by the Procuring Entity or by any person employed by or contracted to him except the Contractor.
  - b) The risk of damage to the Works, Plant, Materials, and Equipment to the extent that it is due to a fault of the Procuring Entity or in the Procuring Entity's design, or due to war or radioactive contamination directly affecting the country where the Works are to be executed.
- 11.2 From the Completion Date until the Defects Liability Certificate has been issued, the risk of loss of or damage to the Works, Plant, and Materials is a Procuring Entity's risk except loss or damage due to
  - aa) a Defect which existed on the Completion Date,
  - bb) an event occurring before the Completion Date, which was not itself a Procuring Entity's risk, or
  - cc) the activities of the Contractor on the Site after the Completion Date.

## 12. Contractor's Risks

12.1 From the Starting Date until the Defects Liability Certificate has been issued, the risks of personal injury, death, and loss of or damage to property (including, without limitation, the Works, Plant, Materials, and Equipment) which are not Procuring Entity's risks are Contractor's risks.

## 13. Insurance

- 13.1 The Contractor shall provide, in the joint names of the Procuring Entity and the Contractor, insurance cover from the Start Date to the end of the Defects Liability Period, in the amounts and deductibles **stated in the SCC** for the following events which are due to the Contractor's risks:
  - a) loss of or damage to the Works, Plant, and Materials;
  - b) loss of or damage to Equipment;
  - c) loss of or damage to property (except the Works, Plant, Materials, and Equipment) in connection with the Contract; and
  - d) personal injury or death.
- 13.2 Policies and certificates for insurance shall be delivered by the Contractor to the Project Manager for the Project Manager's approval before the Start Date. All such insurance shall provide for compensation to be payable in the types and proportions of currencies required to rectify the loss or damage incurred.
- 13.3 If the Contractor does not provide any of the policies and certificates required, the Procuring Entity may effect the insurance which the Contractor should have provided and recover the premiums the Procuring Entity has paid from payments otherwise due to the Contractor or, if no payment is due, the payment of the premiums shall be a debt due.
- 13.4 Alterations to the terms of an insurance shall not be made without the approval of the Project Manager.
- 13.5 Both parties shall comply with any conditions of the insurance policies.

### 14. Site Data

14.1 The Contractor shall be deemed to have examined any Site Data **referred to in the SCC**, supplemented by any information available to the Contractor.

### 15. Contractor to Construct the Works

 $15.1\ The \ Contractor \ shall \ construct\ and \ install\ the \ Works\ in\ accordance\ with\ the\ Specifications\ and\ Drawings.$ 

### 16. The Works to Be Completed by the Intended Completion Date

16.1 The Contractor may commence execution of the Works on the Start Date and shall carry out the Works in accordance with the Program submitted by the Contractor, as updated with the approval of the Project Manager, and complete them by the Intended Completion Date.

### 17. Approval by the Project Manager

- 17.1 The Contractor shall submit Specifications and Drawings showing the proposed Temporary Works to the Project Manager, for his approval.
- 17.2 The Contractor shall be responsible for design of Temporary Works.
- 17.3 The Project Manager's approval shall not alter the Contractor's responsibility for design of the Temporary Works.
- 17.4 The Contractor shall obtain approval of third parties to the design of the Temporary Works, where required.
- 17.5 All Drawings prepared by the Contractor for the execution of the temporary or permanent Works, are subject to prior approval by the Project Manager before this use.

### 18. Safety

18.1 The Contractor shall be responsible for the safety of all activities on the Site.

#### 19. Discoveries

19.1 Anything of historical or other interest or of significant value unexpectedly discovered on the Site shall be the property of the Procuring Entity. The Contractor shall notify the Project Manager of such discoveries and carry out the Project Manager's instructions for dealing with them.

### 20. Possession of the Site

20.1 The Procuring Entity shall give possession of all parts of the Site to the Contractor. If possession of a part is not given by the date **stated in the SCC**, the Procuring Entity shall be deemed to have delayed the start of the relevant activities, and this shall be a Compensation Event.

#### 21. Access to the Site

21.1 The Contractor shall allow the Project Manager and any person authorized by the Project Manager access to the Site and to any place where work in connection with the Contract is being carried out or is intended to be carried out.

### 22. Instructions, Inspections and Audits

- 22.1 The Contractor shall carry out all instructions of the Project Manager which comply with the applicable laws where the Site is located.
- 22.2 The Contractor shall keep, and shall make all reasonable efforts to cause its Subcontractors and sub-consultants to keep, accurate and systematic accounts and records in respect of the Works in such form and details as will clearly identify relevant time changes and costs.
- 22.3 The Contractor shall permit and shall cause its subcontractors and sub-consultants to permit, the Procuring Entity and/or persons appointed by the Public Procurement Regulatory Authority 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 Public Procurement Regulatory Authority. The Contractor's and its Subcontractors' and subconsultants' attention is drawn to Sub-Clause 25.1 (Fraud and Corruption) which provides, inter alia, that acts intended to materially impede the exercise of the Public Procurement Regulatory Authority's inspection and audit rights constitute a prohibited practice subject to contract termination (as well as to a determination of ineligibility pursuant to the Public Procurement Regulatory Authority's prevailing sanctions procedures).

## 23. Appointment of the Adjudicator

- 23.1 The Adjudicator shall be appointed jointly by the Procuring Entity and the Contractor, at the time of the Procuring Entity's issuance of the Letter of Acceptance. If, in the Letter of Acceptance, the Procuring Entity does not agree on the appointment of the Adjudicator, the Procuring Entity will request the Appointing Authority designated in the SCC, to appoint the Adjudicator within 14 days of receipt of such request.
- 23.2 Should the Adjudicator resign or die, or should the Procuring Entity and the Contractor agree that the Adjudicator is not functioning in accordance with the provisions of the Contract, a new Adjudicator shall be jointly appointed by the Procuring Entity and the Contractor. In case of disagreement between the Procuring Entity and the Contractor, within 30 days, the Adjudicator shall be designated by the Appointing Authority designated in the SCC at the request of either party, within 14 days of receipt of such request.

## 24. Settlement of Claims and Disputes

### 24.1 Contractor's Claims

24.1.1 If the Contractor considers itself to be entitled to any extension of the Time for Completion and/or any additional payment, under any Clause of these Conditions or otherwise in connection with the Contract, the Contractor shall give <a href="Notice to the Project Manager">Notice to the Project Manager</a>, describing the event or circumstance giving rise to the claim. The notice shall be given as soon as practicable, and not later than 30 days after the Contractor became aware, or should have become aware, of the event or circumstance.

- 24.1.2 If the Contractor fails to give notice of a claim within such period of 30 days, the Time for Completion shall not be extended, the Contractor shall not be entitled to additional payment, and the Procuring Entity shall be discharged from all liability in connection with the claim. Otherwise, the following provisions of this Sub- Clause shall apply.
- 24.1.3 The Contractor shall also submit any other notices which are required by the Contract, and supporting particulars for the claim, all as relevant to such event or circumstance.
- 24.1.4 The Contractor shall keep such contemporary records as may be necessary to substantiate any claim, either on the Site or at another location acceptable to the Project Manager. Without admitting the Procuring Entity's liability, the Project Manager may, after receiving any notice under this Sub-Clause, monitor the record- keeping and/or instruct the Contractor to keep further contemporary records. The Contractor shall permit the Project Manager to inspect all these records, and shall (if instructed) submit copies to the Project Manager.
- 24.1.5 Within 42 days after the Contractor became aware (or should have become aware) of the event or circumstance giving rise to the claim, or within such other period as may be proposed by the Contractor and approved by the Project Manager, the Contractor shall send to the Project Manager a fully detailed claim which includes full supporting particulars of the basis of the claim and of the extension of time and/or additional payment claimed. If the event or circumstance giving rise to the claim has a continuing effect:
  - a) this fully detailed claim shall be considered as interim;
  - b) the Contractor shall send further interim claims at monthly intervals, giving the accumulated delay and/or amount claimed, and such further particulars as the Project Manager may reasonably require; and
  - c) the Contractor shall send a final claim within 30 days after the end of the effects resulting from the event or circumstance, or within such other period as may be proposed by the Contractor and approved by the Project Manager.
- 24.1.6 Within 42 days after receiving a Notice of a claim or any further particulars supporting a previous claim, or within such other period as may be proposed by the Project Manager and approved by the Contractor, the Project Manager shall respond with approval, or with disapproval and detailed comments. He may also request any necessary further particulars, but shall nevertheless give his response on the principles of the claim within the above defined time period.
- 24.1.7 Within the above defined period of 42 days, the Project Manager shall proceed in accordance with Sub-Clause
- 24.1.8 [Determinations] to agree or determine (i) the extension (if any) of the Time for Completion (before or after its expiry) in accordance with Sub-Clause 8.4 [Extension of Time for Completion], and/or (ii) the additional payment (if any) to which the Contractor is entitled under the Contract.
- 24.1.9 Each Payment Certificate shall include such additional payment for any claim as has been reasonably substantiated as due under the relevant provision of the Contract. Unless and until the particulars supplied are sufficient to substantiate the whole of the claim, the Contractor shall only be entitled to payment for such part of the claim as he has been able to substantiate.
- 24.1.10 If the Project Manager does not respond within the timeframe defined in this Clause, either Party may consider that the claim is rejected by the Project Manager and any of the Parties may refer to Arbitration in accordance with Sub-Clause 24.4 [Arbitration].
- 24.1.11 The requirements of this Sub-Clause are in addition to those of any other Sub-Clause which may apply to a claim. If the Contractor fails to comply with this or another Sub-Clause in relation to any claim, any extension of time and/or additional payment shall take account of the extent (if any) to which the failure has prevented or prejudiced proper investigation of the claim, unless the claim is excluded under the second paragraph of this Sub-Clause 24.3.

### 24.2 Amicable Settlement

24.2.1 Where a notice of a claim has been given, both Parties shall attempt to settle the dispute amicably before the commencement of arbitration. However, unless both Parties agree otherwise, the Party giving a notice of a claim in accordance with Sub-Clause 24.1 above should move to commence arbitration after the fifty-sixth day from the day on which a notice of a claim was given, even if no attempt at an amicable settlement has been made.

### 24.3 Matters that may be referred to arbitration

- 24.3.1 Notwithstanding anything stated herein the following matters may be referred to arbitration before the practical completion of the Works or abandonment of the Works or termination of the Contract by either party:
  - a) The appointment of a replacement Project Manager upon the said person ceasing to act.
  - b) Whether or not the issue of an instruction by the Project Manager is empowered by these Conditions.
  - c) Whether or not a certificate has been improperly withheld or is not in accordance with these Conditions.
  - e) Any dispute arising in respect of war risks or war damage.
  - f) All other matters shall only be referred to arbitration after the completion or alleged completion of the Works or termination or alleged termination of the Contract, unless the Procuring Entity and the Contractor agree otherwise in writing.

### 24.4 Arbitration

- 24.4.1 Any claim or dispute between the Parties arising out of or in connection with the Contract not settled amicably in accordance with Sub-Clause 24.3 shall be finally settled by arbitration.
- 24.4.2 No arbitration proceedings shall be commenced on any claim or dispute where notice of a claim or dispute has not been given by the applying party within ninety days of the occurrence or discovery of the matter or issue giving rise to the dispute.
- 24.4.3 Notwithstanding the issue of a notice as stated above, the arbitration of such a claim or dispute shall not commence unless

- an attempt has in the first instance been made by the parties to settle such claim or dispute amicably with or without the assistance of third parties. Proof of such attempt shall be required.
- 24.4.4 The Arbitrator shall, without prejudice to the generality of his powers, have powers to direct such measurements, computations, tests 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 certificate.
- 24.4.5 The Arbitrator shall, without prejudice to the generality of his powers, have powers to open up, review and revise any certificate, opinion, decision, requirement or notice and to determine all matters in dispute which shall be submitted to him in the same manner as if no such certificate, opinion, decision requirement or notice had been given.
- 24.4.6 The arbitrators shall have full power to open up, review and revise any certificate, determination, instruction, opinion or valuation of the Project Manager, relevant to the dispute. Nothing shall disqualify representatives of the Parties and the Project Manager from being called as a witness and giving evidence before the arbitrators on any matter whatsoever relevant to the dispute.
- 24.4.7 Neither Party shall be limited in the proceedings before the arbitrators to the evidence, or to the reasons for dissatisfaction given in its Notice of Dissatisfaction.
- 24.4.8 Arbitration may be commenced prior to or after completion of the Works. The obligations of the Parties, and the Project Manager shall not be altered by reason of any arbitration being conducted during the progress of the Works.
- 24.4.9 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.

#### 24.5 Arbitration with National Contractors

- 24.5.1 If the Contract is with national contractors, arbitration proceedings 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 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) Architectural Association of Kenya
  - ii) Institute of Quantity Surveyors of Kenya
  - iii) Association of Consulting Engineers of Kenya
  - iv) Chartered Institute of Arbitrators (Kenya Branch)
  - v) Institution of Engineers of Kenya
- 24.5.2 The institution written to first by the aggrieved party shall take precedence over all other institutions.

### 24.6 Alternative Arbitration Proceedings

24.6.1 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.

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

- 24.7.1 The award of such Arbitrator shall be final and binding upon the parties.
- 24.7.2 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.

## 24.8 Contract operations to continue

- 24.8.1 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 Contractor any monies due the Contractor.

### 25. Fraud and Corruption

- 25.1 The Government requires compliance with the country's Anti-Corruption laws and its prevailing sanctions policies and procedures as set forth in the Constitution of Kenya and its Statutes.
- 25.2 The Procuring Entity requires the Contractor to disclose any commissions or fees that may have been paid or are to be paid to agents or any other party with respect to the bidding 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.

### **B.** Time Control

### 26. Program

- 26.1 Within the time stated in the SCC, after the date of the Letter of Acceptance, the Contractor shall submit to the Project Manager for approval a Program showing the general methods, arrangements, order, and timing for all the activities in the Works. In the case of a lump sum contract, the activities in the Program shall be consistent with those in the Activity Schedule.
- An update of the Program shall be a program showing the actual progress achieved on each activity and the effect of the progress achieved on the timing of the remaining work, including any changes to the sequence of the activities.

- 26.3 The Contractor shall submit to the Project Manager for approval an updated Program at intervals no longer than the period stated in the SCC. If the Contractor does not submit an updated Program within this period, the Project Manager may withhold the amount stated in the SCC from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program has been submitted. In the case of a lump sum contract, the Contractor shall provide an updated Activity Schedule within 14 days of being instructed to by the Project Manager.
- 26.4 The Project Manager's approval of the Program shall not alter the Contractor's obligations. The Contractor may revise the Program and submit it to the Project Manager again at any time. A revised Program shall show the effect of Variations and Compensation Events.

### 27. Extension of the Intended Completion Date

- 27.1 The Project Manager shall extend the Intended Completion Date if a Compensation Event occurs or a Variation is issued which makes it impossible for Completion to be achieved by the Intended Completion Date without the Contractor taking steps to accelerate the remaining work, which would cause the Contractor to incur additional cost.
- 27.2 The Project Manager shall decide whether and by how much to extend the Intended Completion Date within 21 days of the Contractor asking the Project Manager for a decision upon the effect of a Compensation Event or Variation and submitting full supporting information. If the Contractor has failed to give early warning of a delay or has failed to cooperate in dealing with a delay, the delay by this failure shall not be considered in assessing the new Intended Completion Date.

### 28. Acceleration

- When the Procuring Entity wants the Contractor to finish before the Intended Completion Date, the Project Manager shall obtain priced proposals for achieving the necessary acceleration from the Contractor. If the Procuring Entity accepts these proposals, the Intended Completion Date shall be adjusted accordingly and confirmed by both the Procuring Entity and the Contractor.
- 28.2 If the Contractor's priced proposals for an acceleration are accepted by the Procuring Entity, they are incorporated in the Contract Price and treated as a Variation.

### 29. Delays Ordered by the Project Manager

29.1 The Project Manager may instruct the Contractor to delay the start or progress of any activity within the Works.

### 30. Management Meetings

- 30.1 Either the Project Manager or the Contractor may require the other to attend a management meeting. The business of a management meeting shall be to review the plans for remaining work and to deal with matters raised in accordance with the early warning procedure.
- 30.2 The Project Manager shall record the business of management meetings and provide copies of the record to those attending the meeting and to the Procuring Entity. The responsibility of the parties for actions to be taken shall be decided by the Project Manager either at the management meeting or after the management meeting and stated in writing to all who attended the meeting.

### 31. Early Warning

- 31.1 The Contractor shall warn the Project Manager at the earliest opportunity of specific likely future events or circumstances that may adversely affect the quality of the work, increase the Contract Price, or delay the execution of the Works. The Project Manager may require the Contractor to provide an estimate of the expected effect of the future event or circumstance on the Contract Price and Completion Date. The estimate shall be provided by the Contractor as soon as reasonably possible.
- The Contractor shall cooperate with the Project Manager in making and considering proposals for how the effect of such an event or circumstance can be avoided or reduced by anyone involved in the work and in carrying out any resulting instruction of the Project Manager.

### C. Quality Control

## 32. Identifying Defects

32.1 The Project Manager shall check the Contractor's work and notify the Contractor of any Defects that are found. Such checking shall not affect the Contractor's responsibilities. The Project Manager may instruct the Contractor to search for a Defect and to uncover and test any work that the Project Manager considers may have a Defect.

### 33. Tests

33.1 If the Project Manager instructs the Contractor to carry out a test not specified in the Specification to check whether any work has a Defect and the test shows that it does, the Contractor shall pay for the test and any samples. If there is no Defect, the test shall be a Compensation Event.

### 34. Correction of Defects

- 34.1 The Project Manager shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins at Completion, and is defined in the SCC. The Defects Liability Period shall be extended for as long as Defects remain to be corrected.
- Every time notice of a Defect is given, the Contractor shall correct the notified Defect within the length of time specified by the Project Manager's notice.

### 35. Uncorrected Defects

35.1 If the Contractor has not corrected a Defect within the time specified in the Project Manager's notice, the Project Manager shall assess the cost of having the Defect corrected, and the Contractor shall pay this amount.

#### D. Cost Control

## 36. ContractPrice<sup>7</sup>

36.1 The Bill of Quantities shall contain priced items for the Works to be performed by the Contractor. The Bill of Quantities is used to calculate the Contract Price. The Contractor will be paid for the quantity of the work accomplished at the rate in the Bill of Quantities for each item.

## 37. Changes in the Contract Price 8

- 37.1 If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Project Manager shall adjust the rate to allow for the change. The Project Manager shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Entity.
- 37.2 If requested by the Project Manager, the Contractor shall provide the Project Manager with a detailed cost breakdown of any rate in the Bill of Quantities.

### 38. Variations

- 38.1 All Variations shall be included in updated Programs9 produced by the Contractor.
- 38.2 The Contractor shall provide the Project Manager with a quotation for carrying out the Variation when requested to do so by the Project Manager. The Project Manager shall assess the quotation, which shall be given within seven (7) days of the request or within any longer period stated by the Project Manager and before the Variation is ordered.
- 38.3 If the Contractor's quotation is unreasonable, the Project Manager may order the Variation and make a change to the Contract Price, which shall be based on the Project Manager's own forecast of the effects of the Variation on the Contractor's costs.
- 38.4 If the Project Manager decides that the urgency of varying the work would prevent a quotation being given and considered without delaying the work, no quotation shall be given and the Variation shall be treated as a Compensation Event.
- 38.5 The Contractor shall not be entitled to additional payment for costs that could have been avoided by giving early warning
- 38.6 If the work in the Variation corresponds to an item description in the Bill of Quantities and if, in the opinion of the Project Manager, the quantity of work above the limit stated in Sub-Clause 39.1 or the timing of its execution do not cause the cost per unit of quantity to change, the rate in the Bill of Quantities shall be used to calculate the value of the Variation. If the cost per unit of quantity changes, or if the nature or timing of the work in the Variation does not correspond with items in the Bill of Quantities, the quotation by the Contractor shall be in the form of new rates for the relevant items of work
- Value Engineering: The Contractor 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.
- 38.8 The Procuring Entity may accept the value engineering proposal if the proposal demonstrates benefits that:
  - a) accelerate the contract completion period; or
  - b) reduce the Contract Price or the life cycle costs to the Procuring Entity; or
  - c) improve the quality, efficiency, safety or sustainability of the Facilities; or
  - d) yield any other benefits to the Procuring Entity, without compromising the functionality of the Works.

<sup>&</sup>lt;sup>7</sup>In lump sum contracts, replace GCC Sub-Clauses 36.1 as follows:

<sup>36.1</sup> The Contractor shall provide updated Activity Schedules within 14 days of being instructed to by the Project Manager. The Activity Schedule shall contain the priced activities for the Works to be performed by the Contractor. The Activity Schedule is used to monitor and control the performance of activities on which basis the Contractor will be paid. If payment for materials on site shall be made separately, the Contractor shall show delivery of Materials to the Site separately on the Activity Schedule.

 $<sup>^8</sup>$ In lump sum contracts, replace entire GCC Clause 37 with new GCC Sub-Clause 37.1, as follows:

The Activity Schedule shall be amended by the Contractor to accommodate changes of Program or method of working made at the Contractor's own discretion. Prices in the Activity Schedule shall not be altered when the Contractor makes such changes to the Activity Schedule.

 $<sup>^9</sup>$ In lump sum contracts, add "and Activity Schedules" after "Programs."  $^{10}$ In lump sum contracts, delete this paragraph.

- 38.9 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 Contractor 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 Contractor shall be the full increase in the Contract Price.

### 39. Cash FlowForecasts

When the Program <sup>11</sup>, is updated, the Contractor shall provide the Project Manager with an updated cash flow forecast. The cash flow forecast shall include different currencies, as defined in the Contract, converted as necessary using the Contract exchange rates.

### 40. Payment Certificates

- 40.1 The Contractor shall submit to the Project Manager monthly statements of the estimated value of the work executed less the cumulative amount certified previously.
- 40.2 The Project Manager shall check the Contractor's monthly statement and certify the amount to be paid to the Contractor.
- 40.3 The value of work executed shall be determined by the Project Manager.
- 40.4 The value of work executed shall comprise the value of the quantities of work in the Bill of Quantities that have been completed 12.
- 40.5 The value of work executed shall include the valuation of Variations and Compensation Events.
- 40.6 The Project Manager may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
- 40.7 Where the contract price is different from the corrected tender price, in order to ensure the contractor is not paid less or more relative to the contract price (which would be the tender price), payment valuation certificates and variation orders on omissions and additions valued based on rates in the Bill of Quantities or schedule of rates in the Tender, will be adjusted by a plus or minus percentage. The percentage already worked out during tender evaluation is worked out as follows: (corrected tender price tender price)/tender price X 100.

#### 41. Payments

- 41.1 Payments shall be adjusted for deductions for advance payments and retention. The Procuring Entity shall pay the Contractor the amounts certified by the Project Manager within 30 days of the date of each certificate. If the Procuring Entity makes a late payment, the Contractor shall be paid interest on the late payment in the next payment. Interest shall be calculated from the date by which the payment should have been made up to the date when the late payment is made at the prevailing rate of interest for commercial borrowing for each of the currencies in which payments are made.
- 41.2 If an amount certified is increased in a later certificate or as a result of an award by the Adjudicator or an Arbitrator, the Contractor shall be paid interest upon the delayed payment as set out in this clause. Interest shall be calculated from the date upon which the increased amount would have been certified in the absence of dispute.
- 41.3 Unless otherwise stated, all payments and deductions shall be paid or charged in the proportions of currencies comprising the Contract Price.
- 41.4 Items of the Works for which no rate or price has been entered in shall not be paid for by the Procuring Entity and shall be deemed covered by other rates and prices in the Contract.

### 42. Compensation Events

- 42.1 The following shall be Compensation Events:
  - a) The Procuring Entity does not give access to a part of the Site by the Site Possession Date pursuant to GCC Sub-Clause 20.1.
  - b) The Procuring Entity modifies the Schedule of Other Contractors in a way that affects the work of the Contractor under the Contract.
  - c) The Project Manager orders a delay or does not issue Drawings, Specifications, or instructions required for execution of the Works on time.
  - d) The Project Manager instructs the Contractor to uncover or to carry out additional tests upon work, which is then found to have no Defects.
  - e) The Project Manager unreasonably does not approve a subcontract to be let.
  - f) Ground conditions are substantially more adverse than could reasonably have been assumed before issuance of the Letter of Acceptance from the information issued to bidders (including the Site Investigation Reports), from information available publicly and from a visual inspection of the Site.
  - g) The Project Manager gives an instruction for dealing with an unforeseen condition, caused by the Procuring Entity, or additional work required for safety or other reasons.
  - h) Other contractors, public authorities, utilities, or the Procuring Entity does not work within the dates and other constraints stated in the Contract, and they cause delay or extra cost to the Contractor.
  - i) The advance payment is delayed.
  - j) The effects on the Contractor of any of the Procuring Entity's Risks.
  - k) The Project Manager unreasonably delays issuing a Certificate of Completion.

<sup>11</sup> In lump sum contracts, add "or Activity Schedule" after "Program."

<sup>&</sup>lt;sup>12</sup>In lump sum contracts, replace this paragraph with the following: "The value of work executed shall comprise the value of completed activities in the Activity Schedule."

- 42.2 If a Compensation Event would cause additional cost or would prevent the work being completed before the Intended Completion Date, the Contract Price shall be increased and/or the Intended Completion Date shall be extended. The Project Manager shall decide whether and by how much the Contract Price shall be increased and whether and by how much the Intended Completion Date shall be extended.
- 42.3 As soon as information demonstrating the effect of each Compensation Event upon the Contractor's forecast cost has been provided by the Contractor, it shall be assessed by the Project Manager, and the Contract Price shall be adjusted accordingly. If the Contractor's forecast is deemed unreasonable, the Project Manager shall adjust the Contract Price based on the Project Manager's own forecast. The Project Manager shall assume that the Contractor shall react competently and promptly to the event.
- 42.4 The Contractor shall not be entitled to compensation to the extent that the Procuring Entity's interests are adversely affected by the Contractor's not having given early warning or not having cooperated with the Project Manager.

### 43. Tax

43.1 The Project Manager shall adjust the Contract Price if taxes, duties, and other levies are changed between the date 30 days before the submission of bids for the Contract and the date of the last Completion certificate. The adjustment shall be the change in the amount of tax payable by the Contractor, provided such changes are not already reflected in the Contract Price or are a result of GCC Clause 44.

## 44. Currency y of Payment

44.1 All payments under the contract shall be made in Kenya Shillings

### 45. PriceAdjustment

45.1 Prices shall be adjusted for fluctuations in the cost of inputs only if **provided for in the SCC.** If so provided, the amounts certified in each payment certificate, before deducting for Advance Payment, shall be adjusted by applying the respective price adjustment factor to the payment amounts due in each currency. A separate formula of the type specified below applies:

### P = A + B Im/Io

where: Pis the adjustment factor for the portion of the Contract Price payable.

A and B are coefficients <sup>13</sup> **specified in the SCC**, representing the non-adjustable and adjustable portions, respectively, of the Contract Price payable and Im is the index prevailing at the end of the month being invoiced and IOC is the index prevailing 30 days before Bid opening for inputs payable.

45.2 If the value of the index is changed after it has been used in a calculation, the calculation shall be corrected and an adjustment made in the next payment certificate. The index value shall be deemed to take account of all changes in cost due to fluctuations in costs

### 46. Retention

- 46.1 The Procuring Entity shall retain from each payment due to the Contractor the proportion stated in the SCC until Completion of the whole of the Works.
- 46.2 Upon the issue of a Certificate of Completion of the Works by the Project Manager, in accordance with GCC 53.1, half the total amount retained shall be repaid to the Contractor and half when the Defects Liability Period has passed and the Project Manager has certified that all Defects notified by the Project Manager to the Contractor before the end of this period have been corrected. The Contractor may substitute retention money with an "on demand" Bank guarantee.

### 47. Liquidated Damages

- 47.1 The Contractor shall pay liquidated damages to the Procuring Entity at the rate per day stated in the SCC for each day that the Completion Date is later than the Intended Completion Date. The total amount of liquidated damages shall not exceed the amount defined in the SCC. The Procuring Entity may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages shall not affect the Contractor's liabilities.
- 47.2 If the Intended Completion Date is extended after liquidated damages have been paid, the Project Manager shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment certificate. The Contractor shall be paid interest on the overpayment, calculated from the date of payment to the date of repayment, at the rates specified in GCC Sub-Clause 41.1.

### 48. Bonus

48.1 The Contractor shall be paid a Bonus calculated at the rate per calendar day **stated in the SCC** for each day (less any days for which the Contractor is paid for acceleration) that the Completion is earlier than the Intended Completion Date. The Project Manager shall certify that the Works are complete, although they may not be due to be complete.

### 49. Advance Payment

49.1 The Procuring Entity shall make advance payment to the Contractor of the amounts stated in the SCC by the date stated in the SCC, against provision by the Contractor of an Unconditional Bank Guarantee in a form and by a bank acceptable to the Procuring Entity in amounts and currencies equal to the advance payment. The Guarantee shall remain effective until the advance payment has been repaid, but the amount of the Guarantee shall be progressively reduced by the amounts repaid by the Contractor. Interest shall not be charged on the advance payment.

- 49.2 The Contractor is to use the advance payment only to pay for Equipment, Plant, Materials, and mobilization expenses required specifically for execution of the Contract. The Contractor shall demonstrate that advance payment has been used in this way by supplying copies of invoices or other documents to the Project Manager.
- 49.3 The advance payment shall be repaid by deducting proportionate amounts from payments otherwise due to the Contractor, following the schedule of completed percentages of the Works on a payment basis. No account shall be taken of the advance payment or its repayment in assessing valuations of work done, Variations, price adjustments, Compensation Events, Bonuses, or Liquidated Damages.

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### 50. Securities

50.1 The Performance Security shall be provided to the Procuring Entity no later than the date specified in the Letter of Acceptance and shall be issued in an amount **specified in the SCC**, by a bank or surety acceptable to the Procuring Entity, and denominated in the types and proportions of the currencies in which the Contract Price is payable. The Performance Security shall be valid until a date 28 day from the date of issue of the Certificate of Completion in the case of a Bank Guarantee, and until one year from the date of issue of the Completion Certificate in the case of a Performance Bond.

### 51. Dayworks

- 51.1 If applicable, the Dayworks rates in the Contractor's Bid shall be used only when the Project Manager has given written instructions in advance for additional work to be paid for in that way.
- 51.2 All work to be paid for as Dayworks shall be recorded by the Contractor on forms approved by the Project Manager. Each completed form shall be verified and signed by the Project Manager within two days of the work being done.
- 51.3 The Contractor shall be paid for Dayworks subject to obtaining signed Dayworks forms.

### 52. Cost of Repairs

52.1 Loss or damage to the Works or Materials to be incorporated in the Works between the Start Date and the end of the Defects Correction periods shall be remedied by the Contractor at the Contractor's cost if the loss or damage arises from the Contractor's acts or omissions.

### E Finishing the Contract

### 53. Completion

53.1 The Contractor shall request the Project Manager to issue a Certificate of Completion of the Works, and the Project Manager shall do so upon deciding that the whole of the Works is completed.

## 54. Taking Over

54.1 The Procuring Entity shall take over the Site and the Works within seven days of the Project Manager's issuing a certificate of Completion.

## 55. Final Account

55.1 The Contractor shall supply the Project Manager with a detailed account of the total amount that the Contractor considers payable under the Contract before the end of the Defects Liability Period. The Project Manager shall issue a Defects Liability Certificate and certify any final payment that is due to the Contractor within 56 days of receiving the Contractor's account if it is correct and complete. If it is not, the Project Manager shall issue within 56 days a schedule that states the scope of the corrections or additions that are necessary. If the Final Account is still unsatisfactory after it has been resubmitted, the Project Manager shall decide on the amount payable to the Contractor and issue a payment certificate.

### 56. Operating and Maintenance Manuals

- 56.1 If "as built" Drawings and/or operating and maintenance manuals are required, the Contractor shall supply them by the dates stated in the SCC.
- 56.2 If the Contractor does not supply the Drawings and/or manuals by the dates stated in the SCC pursuant to GCC Sub-Clause 56.1, or they do not receive the Project Manager's approval, the Project Manager shall withhold the amount **stated in the SCC** from payments due to the Contractor.

<sup>13</sup> The sum of the two coefficients A and B should be 1 (one) in the formula for each currency. Normally, both coefficients shall be the same in the formulae for all currencies, since coefficient A, for the non-adjustable portion of the payments, is a very approximate figure (usually 0.15) to take account of fixed cost elements or other non-adjustable components. The sum of the adjustments for each currency are added to the Contract Price.

### 57. Termination

- 57.1 The Procuring Entity or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract.
- 57.2 Fundamental breaches of Contract shall include, but shall not be limited to, the following:
  - a) the Contractor stops work for 30 days when no stoppage of work is shown on the current Program and the stoppage has not been authorized by the Project Manager;
  - b) the Project Manager instructs the Contractor to delay the progress of the Works, and the instruction is not withdrawn within 30 days;
  - c) the Procuring Entity or the Contractor is made bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
  - d) a payment certified by the Project Manager is not paid by the Procuring Entity to the Contractor within 84 days of the date of the Project Manager's certificate;
  - e) the Project Manager gives Notice that failure to correct a particular Defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Project Manager;
  - f) the Contractor does not maintain a Security, which is required;
  - g) the Contractor has delayed the completion of the Works by the number of days for which the maximum amount of liquidated damages can be paid, as **defined in the SCC**; or
  - h) if the Contractor, in the judgment of the Procuring Entity has engaged in Fraud and Corruption, as defined in paragraph 2.2 a of the Appendix A to the GCC, in competing for or in executing the Contract, then the Procuring Entity may, after giving fourteen (14) days written notice to the Contractor, terminate the Contract and expel him from the Site.
- 57.3 Notwithstanding the above, the Procuring Entity may terminate the Contract for convenience.
- 57.4 If the Contract is terminated, the Contractor shall stop work immediately, make the Site safe and secure, and leave the Site as soon as reasonably possible.
- 57.5 When either party to the Contract gives notice of a breach of Contract to the Project Manager for a cause other than those listed under GCC Sub-Clause 56.2 above, the Project Manager shall decide whether the breach is fundamental ornot.

### 58. Payment upon Termination

- 58.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Project Manager shall issue a certificate for the value of the work done and Materials ordered less advance payments received up to the date of the issue of the certificate and less the percentage to apply to the value of the work not completed, as specified in the SCC. Additional Liquidated Damages shall not apply. If the total amount due to the Procuring Entity exceeds any payment due to the Contractor, the difference shall be a debt payable to the Procuring Entity.
- 58.2 If the Contract is terminated for the Procuring Entity's convenience or because of a fundamental breach of Contract by the Procuring Entity, the Project Manager shall issue a certificate for the value of the work done, Materials ordered, the reasonable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works, and less advance payments received up to the date of the certificate.

### 59. Property

59.1 All Materials on the Site, Plant, Equipment, Temporary Works, and Works shall be deemed to be the property of the Procuring Entity if the Contract is terminated because of the Contractor's default.

### 60. Release from Performance

60.1 If the Contract is frustrated by the outbreak of war or by any other event entirely outside the control of either the Procuring Entity or the Contractor, the Project Manager shall certify that the Contract has been frustrated. The Contractor shall make the Site safe and stop work as quickly as possible after receiving this certificate and shall be paid for all work carried out before receiving it and for any work carried out afterwards to which a commitment wasmade.

## SECTION IX - SPECIAL CONDITIONS OF CONTRACT

Except where otherwise specified, all Special Conditions of Contract should be filled in by the Procuring Entity prior to issuance of the bidding document. Schedules and reports to be provided by the Procuring Entity should be annexed.

Number of GC	Amendments of, and Supplements to, Clauses in the General Conditions of Contract					
Clause	A. General					
CCC 1.1 (a)						
GCC 1.1 (q)	The Procuring Entity is:  The Chief Officer,					
	Department of					
	County Government of Siaya					
	P. O. Box 803-40600					
	SIAYA					
GCC 1.1 (u)	The Intended Completion Date for the whole of the Works shall be [insert date]					
, ,	As per work program					
GCC 1.1 (x)	The Project Manager is [insert name, address, and name of authorized representative].					
	The Director,					
	County Government of Siaya					
	P. O. Box 803-40600					
	SIAYA					
GCC 1.1 (z)	The Site is located at and is					
	defined in drawings No					
GCC 1.1 (cc)	The Start Date shall be: As notified by the Project Manager					
GCC 1.1 (gg)	The Works consist of [insert brief summary, including relationship to other contracts under the Project]. As					
GGG A A	per BoQs					
GCC 2.2	Sectional Completions are: [insert nature and dates, if appropriate]					
GCC 5.1	The Project manager [may or may not] delegate any of his duties and responsibilities.					
GCC 8.1	Schedule of other contractors: [insert Schedule of Other Contractors, if appropriate]					
GCC 9.1	Key Personnel					
	GCC 9.1 is replaced with the following:					
	9.1 Key Personnel are the Contractor's personnel named in this GCC 9.1 of the Special Conditions of					
	Contract. The Contractor shall employ the Key Personnel and use the equipment identified in its					
	Bid, to carry out the Works or other personnel and equipment approved by the Project Manager.					
	The Project Manager shall approve any proposed replacement of Key Personnel and equipment only					
	if their relevant qualifications or characteristics are substantially equal to or better than those					
	proposed in the Bid.					
	[insert the name/s of each Key Personnel agreed by the Procuring Entity prior to Contract signature.]					
	As indicated in the tender document					
GCC 13.1	The minimum insurance amounts and deductibles shall be:					
	(a) for loss or damage to the Works, Plant and Materials: [insert amounts].					
	(b) For loss or damage to Equipment: [insert amounts].					
	(c) for loss or damage to property (except the Works, Plant, Materials, and Equipment) in connection					
	with Contract [insert amounts].  (d) for personal injury or death:					
	(i) of the Contractor's employees: [amount].					
	(ii) of other people: [amount].					
GCC 14.1	Site Data are: [list Site Data] As communicated by the Project Manager					
GCC 20.1	The Site Possession Date(s) shall be: [insert location(s) and date(s)] As communicated by the Project					
	Manager					
GCC 23.1 &	Appointing Authority for the Adjudicator: [insert name of Authority].					
GCC 23.2	Hourly rate and types of reimbursable expenses to be paid to the Adjudicator: [insert hourly fees and					
	reimbursable expenses].					
B. Time Control						
GCC 26.1	The Contractor shall submit for approval a Program for the Works within [number] days from the date of					
	the Letter of Acceptance. To be advised					
GCC 26.3	The period between Program updates is [insert number] days. As communicated by the Project					
	Manager					
	The amount to be withheld for late submission of an updated Program is [insert amount]. As					
	communicated by the Project Manager					
C. Quality Cont	rol					

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
GCC 34.1	The Defects Liability Period is: [180] days.
D. C C I	[The Defects Liability Period is usually limited to 12 months, but could be less in very simple cases]
D. Cost Control GCC 38.9	If the valve anning an angula commerced by the Dungaring Entity the amount to be noted to the
GCC 38.9	If the value engineering proposal is approved by the Procuring Entity the amount to be paid to the Contractor shall be% (insert appropriate percentage. The percentage is normally up to 50%) of the
	reduction in the Contract Price. <i>Not Applicable</i>
GCC 44.1	The currency of the Procuring Entity's Country is: <i>Kenya Shillings</i> .
GCC 45.1	The Contract [insert "is" or "is not"] subject to price adjustment in accordance with GCC Clause 45, and
	the following information regarding coefficients [specify "does" or "does not"] apply.
	[Price adjustment is mandatory for contracts which provide for time of completion exceeding 18 months]
	The coefficients for adjustment of prices are:
	<ul><li>(a) [insert percentage] percent nonadjustable element (coefficient A).</li><li>(ib) [insert percentage] percent adjustable element (coefficient B).</li></ul>
	(c) The Index I for shall be [insert index].
	THE CONTRACT IS NOT SUBJECT TO PRICE ADJUSTMENT
GCC 46.1	The proportion of payments retained is: [10%]
	[The retention amount is usually close to 5 percent and in no case exceeds 10 percent.]
GCC 47.1	The liquidated damages for the whole of the Works are [0.10% of the final Contract Price] per day. The
	maximum amount of liquidated damages for the whole of the Works is [5%] of the final Contract Price.
	[Usually liquidated damages are set between 0.05 percent and 0.10 percent per day, and the total amount is
	not to exceed between 5 percent and 10 percent of the Contract Price. If Sectional Completion and Damages per Section have been agreed, the latter should be specified here]
GCC 48.1	The Bonus for the whole of the Works is [insert percentage of final Contract Price] per day. The maximum
	amount of Bonus for the whole of the Works is [insert percentage] of the final Contract Price. <b>Bonus not</b>
	applicable
	[If early completion would provide benefits to the Procuring Entity, this clause should remain; otherwise
CCC 40.1	delete. The Bonus is usually numerically equal to the liquidated damages.]
GCC 49.1	The Advance Payments shall be: [insert amount(s)] and shall be paid to the Contractor no later than [insert date(s)].
	aue(s)j.
	Amount of Advance payment may be paid on but shall not exceed 20% of the Accepted Contract Amount
	The Contractor is to use the advance payment only to pay for Equipment, Plant, Materials, and mobilization
	expenses required specifically for the execution of the Contract. The Contractor may be required to demonstrate that the advance payment has been used in this way by supplying copies of invoices or other
	documents to the Engineer.
	any portion of the Advance Guarantee not expensed in accordance with the conditions of this clause SHALL
	be recalled by the Employer immediately"
GCC 49.3	Repayment amortization rate of advance payment
	repuly ment unionization rule of union puly ment
	<ul> <li>Reimbursement of the lump sum advance shall be made by deductions from the Interim payments</li> </ul>
	and where applicable from the balance owing to the Contractor. Reimbursement shall begin when
	the amount of the sums due under the Contract reaches 20% of the Accepted Contract Amount. It
	shall have been completed by the time 80% of this amount is reached
	The amount to be repaid by way of successive deductions shall be calculated by means of the
	formula:
	$R = \frac{A(x^1 - x^{11})}{80 - 20}$
	Where:
	R = the amount to be reimbursed
	A =  the amount of the advance which has
	been granted
	$X^1$ = the amount of proposed cumulative payments as a percentage of the original amount
	$X^1$ = the amount of proposed cumulative payments as a percentage of the original amount of the Contract. This figure will exceed 20% but not exceed 80%.
	of the Contract. This figure will exceed 20% but not exceed 60%.
	$X^{11}$ = the amount of the previous cumulative payments as a percentage of the original amount of the
	Contract. This figure will be below 80% but not less than 20%.
GCC 50.1	The Performance Security amount is:

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract			
Clause	<ul> <li>(a) Performance Security – Bank Guarantee: in the amount(s) of [] percent of the Accepted Contract Amount and in the same currency(ies) of the Accepted Contract Amount.</li> <li>(b) Performance Security – Performance Bond: in the amount(s) of [insert related figure(s)] percent of the Accepted Contract Amount and in the same currency(ies) of the Accepted Contract Amount. Not Acceptable</li> </ul>			
E. Finishing the	Contract			
GCC 56.1	The date by which operating and maintenance manuals are required is [insert date]  The date by which "as built" drawings are required is [insert date]			
GCC 56.2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required in GCC 58.1 is [insert amount in local currency]			
GCC 57.2 (g)	The maximum number of days is: [insert number; consistent with Clause 47.1 on liquidated damages].			
GCC 58.1	The percentage to apply to the value of the work not completed, representing the Procuring Entity's additional cost for completing the Works, is [insert percentage].			

## **SECTION X - CONTRACT FORMS**

### 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 Repres	esentative
--	------------

- 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.	<u>Date of transmission</u> : [email] on [date] (local time)
	This Notification is sent by (Name and designation)

### 3. Notification of Intention to Award

- *i)* Procuring Entity: [insert the name of the Procuring Entity]
- *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
----	-----	------------	----------

- 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.

SNo	Name of Tender	Tender Price	Tender's evaluated	One Reason Why not Evaluated
		as read out	price (Note a)	
1				
2				
3				
4				
5				

(Note a) State NE if not evaluated

## 5. <u>How to request a debriefing</u>

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

for debriefing as follows:

- i) Attention: [insert full name of person, if applicable]
- ii) Title/position: [insert title/position]
- ii) Agency: [insert name of Procuring Entity]
- 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 (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 (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 Procuring Entity]
  - iv) Email address: [insert email address]
- c) At this point in the procurement process, you may submit a Procurement-related Complaint challenging the decision to award the contract. You do not need to have requested, or received, a debriefing before making this complaint. Your complaint must be submitted within the Standstill Period and received by us before the Standstill Period ends.
- d) Further information: For more information refer to the Public Procurement and Disposals Act 2015 and its Regulations available from the Website <a href="mailto:info@ppra.go.ke">info@ppra.go.ke</a> or <a href="mailto:complaints@ppra.go.ke">complaints@ppra.go.ke</a>.
  - You should read these documents before preparing and submitting your complaint.
- e) There are four essential requirements:
  - i) You must be an 'interested party'. In this case, that means a Tenderer who submitted a Tender in this tendering process, and is the recipient of a Notification of Intention to Award.
  - ii) The complaint can only challenge the decision to award the contract.
  - iii) You must submit the complaint within the period stated above.
  - iv) You must include, in your complaint, all of the information required to support your complaint.

### 7. 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
- 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 Procuring Entity:

Signature:	
Name:	
Title/position:	
Telephone:	
Email:	

## FORM NO. 2 - REQUEST FOR REVIEW

**Board Secretary** 

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

## PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD APPLICATION NO......OF......20...... **BETWEEN** .....APPLICANT **AND** ......RESPONDENT (Procuring Entity) Request for review of the decision of the.............(Name of the Procuring Entity of .......................dated the...day of REQUEST FOR REVIEW I/We....,the above named Applicant(s), of address: Physical address..........P. O. Box to review the whole/part of the above mentioned decision on the following grounds, namely: 1. 2. By this memorandum, the Applicant requests the Board for an order/orders that: 1. 2. FOR OFFICIAL USE ONLY Lodged with the Secretary Public Procurement Administrative Review Board on......20..... **SIGNED**

## **FORM NO 3: LETTER OF AWARD**

[letterhead paper of the Procuring Entity] [date]

To: [name and address of the Contractor]

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 Procuring Entity
Attachment: Contract Agreement

## FORM NO 4: CONTRACT AGREEMENT

			T made the			_day of				
20, between of (hereinafter "the							"the			
	curing									
Enti	ity"), (	of the one pa	rt, and					_of (hereina	fter "the	
Con	itracto	r"), of the ot	her part:					(IICICIIIa	itel the	
WH	EREA	AS the	Procuring	Entity	desires	that	the	Works	known	as
			the Contractor ese Works and t					ontractor f	For the execu	ition s
The	Procu	iring Entity	and the Contra	actor agree	as follows:	:				
1.			ent words and m in the Contra				ame me	eanings as	are respecti	vely
2.		reement. Th	documents shat is Agreements of Acceptance of Tender						ed as part of	this
	c)	the addend	la Nos	_(if any)						
	d)	the Specia	l Conditions of	Contract						
	e)	the Genera	al Conditions of	f Contract;						
	f)	the Specifi	cations							
	g)	the Drawin	ngs; and							
	h)	the comple	eted Schedules	and any otl	her docume	nts formi	ng part	of the cont	ract.	
3.	spe exe	cified in thi	n of the paym is Agreement, orks and to remo	the Contr	actor hereb	y coven	ants wi	th the Pro	curing Entit	ty to
4.	The Procuring Entity hereby covenants to pay the Contractor in consideration of the execution and completion of the Works 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.						such			
			of the parties he ya on the day,			_		oe execute	d in accorda	nce
Sigr Enti		d sealed by_						(fo	or the Procur	ing
	ned an itracto								(for the	

## **FORM NO. 5 - PERFORMANCE SECURITY**

## [Option 1 - Unconditional Demand Bank Guarantee]

[Gua	rantor letterhead]
Bene	ficiary:[insert name and Address of Procuring Entity]
Date	:[Insert date of issue]
Guai	rantor: [Insert name and address of place of issue, unless indicated in the letterhead]
1.	We have been informed that
	Entity as the Beneficiary), for the execution of(hereinafter called "the Contract").
2.	Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.
3.	At the request of the Contractor, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of
	(in words), such sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract without the Beneficiary needing to prove or to show grounds for your demand or the sum specified therein
4.	This guarantee shall expire, no later than the Day of, 2 <sup>2</sup> , 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].
	<b>Note:</b> All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the final product.

<sup>&</sup>lt;sup>1</sup>The Guarantor shall insert an amount representing the percentage of the Accepted Contract Amount specified in the Letter of Acceptance, less provisional sums, if any, and denominated either in the currency of the Contract or a freely convertible currency acceptable to the Beneficiary.

<sup>&</sup>lt;sup>2</sup>Insert the date twenty-eight days after the expected completion date as described in GC Clause 11.9. The Procuring Entity should note that in the event of an extension of this date for completion of the Contract, the Procuring Entity would need to request an extension of this guarantee from the Guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee.

## FORM No. 6 - PERFORMANCE SECURITY

## [Option 2– Performance Bond]

		ring Entities are advised to use Performance Security – Unconditional Demand Bank Guarantee instead of Bond due to difficulties involved in calling Bond holder to action]	
[Gı	uarantor	etterhead or SWIFT identifier code]	
_		[insert name and Address of Procuring Entity]	
		[Insert date of issue].	
		ANCE BONDNo.:	
112	M OIM	INCL BOTTON.	
Gu	arantor	[Insert name and address of place of issue, unless indicated in the letterhead]	
1.	By th	s Bondas Principal (hereinafter called "the Contract	or")
	and_	"), are held and firmly bound unto as Surety (hereinafter called	"the
	l as	bligee (hereinafter called "the Procuring Entity") in the amount of	
	_for payal	ne payment of which sum well and truly to be made in the types and proportions of currencies in which the Contract Prie, the Contractor and the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly firmly by these presents.	ce is and
2.		EREAS the Contractor has entered into a written Agreement with the Procuring Entity dated the	lans,
		fications, and amendments thereto, which to the extent herein provided for, are by reference made part hereof and nafter referred to as the Contract.	l are
3.	Cor forc the	7, THEREFORE, the Condition of this Obligation is such that, if the Contractor shall promptly and faithfully perform the ract (including any amendments thereto), then this obligation shall be null and void; otherwise, it shall remain in and effect. Whenever the Contractor shall be, and declared by the Procuring Entity to be, in default under the Controcuring Entity having performed the Procuring Entity's obligations thereunder, the Surety may promptly remedy alt, or shall promptly:	full ract,
	1)	complete the Contract in accordance with its terms and conditions; or	
	2)	obtain a tender or tenders from qualified tenderers for submission to the Procuring Entity for completing the Contract accordance with its terms and conditions, and upon determination by the Procuring Entity and the Surety of the lor responsive Tenderers, arrange for a Contract between such Tenderer, and Procuring Entity and make available as a progresses (even though there should be a default or a succession of defaults under the Contract or Contract completion arranged under this paragraph) sufficient funds to pay the cost of completion less the Balance of the Contract; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount forth in the first paragraph hereof. The term "Balance of the Contract Price," as used in this paragraph, shall mean the amount payable by Procuring Entity to Contractor under the Contract, less the amount properly paid by Procuring Entity to Contractor; or	west work s of tract it set total
	3)	pay the Procuring Entity the amount required by Procuring Entity to complete the Contract in accordance with its te and conditions up to a total not exceeding the amount of this Bond.	erms
4.	The	Surety shall not be liable for a greater sum than the specified penalty of this Bond.	
5.	Cer	suit under this Bond must be instituted before the expiration of one year from the date of the issuing of the Taking-C ficate. No right of action shall accrue on this Bond to or for the use of any person or corporation other than the Procuring End debt herein or the heirs, executors, administrators, successors, and assigns of the Procuring Entity.	Over ntity
6.	to b	stimony whereof, the Contractor has hereunto set his hand and affixed his seal, and the Surety has caused these pressealed with his corporate seal duly attested by the signature of his legal representative, this day	ents of
	SIG	IEDON	
	on b	chalf of	
	By_		
	in th	capacity of	
		presence of NED ON	
	on b	chalf of	
	By	capacity of	
	ın th	Capacity of	

## FORM NO. 7 - ADVANCE PAYMENT SECURITY

### [Demand Bank Guarantee]

[Gua	rantor letterhead]			
		[Insert na. _[Insert do	ume and Address of Procuring Entity] ate of issue]	
ADV	ANCE PAYMENTGU	ARANTEE No.:	[Insert guarantee reference r	number]
Guar	rantor:	[Insert name	e and address of place of issue, unless indicated t	in the letterhead]
1.	We have been inform Contract No. (he	ed thatwidatedwi ereinafter called "the Contract	(hereinafter called "the Contractor") has eath the Beneficiary, for the execution of t").	entered into
2.		erstand that, according to the ords) is to be made against an	e conditions of the Contract, an advance paymadvance payment guarantee.	ent in the sum
3.	sums not exceeding in	n total an amount of	hereby irrevocably undertake to pay the Benef	words
	) upon receipt by us in the demand itself of the Applicant:	of the Beneficiary's comply or in a separate signed docum	ring demand supported by the Beneficiary's statement accompanying or identifying the demand,	atement, whether stating either that
	a) has used the ad	vance payment for purposes of	other than the costs of mobilization in respect of	the Works; or
		pay the advance payment in a licant has failed to repay.	ccordance with the Contract conditions, specify	ring the amount
4.	Beneficiary's bank st		as from the presentation to the Guarantor of a ceent referred to above has been credited to the	
5.	repaid by the Contra presented to us. This certificate indicating	actor as specified in copies s guarantee shall expire, at that ninety (90) percent of the	progressively reduced by the amount of the a of interim statements or payment certificates the latest, upon our receipt of a copy of the he Accepted Contract Amount, less provisional	s which shall be interim payment al sums, has been
	certified for payment demand for payment	, or on the day of under this guarantee must be re	, 2, whichever is earlier. received by us at this office on or before that date	Consequently,
6.	_	ciary's written request for suc	is guarantee for a period not to exceed [six mont ch extension, such request to be presented to the	
	[Name of Authorized	Official, signature(s) and se	eals/stamps]	
	Note: All italicized to final product.	ext (including footnotes) is f	for use in preparing this form and shall be de	eleted from the

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

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

## FORM NO. 8 - RETENTION MONEY SECURITY

## [Demand Bank Guarantee]

[Insert date of issue]  The payment guarantee no. [Insert guarantee reference number]  The payment guarantee no. [Insert guarantee reference number]  The payment guarantee no. [Insert guarantee reference number]  The payment guarantee no. [Insert guarantee reference number indicated in the graph of the point venture shall be the name of the joint venture] (hereinafter called as entered into Contract No.  Insert reference number of the contract] dated eneficiary, for the execution of mane of contract and brief description of Works] (hereinafter called "the stains moneys up to the limit set forth in the Contract ("the Retention Money Taking-Over Certificate has been issued under the Contract and the first loney has been certified for payment, and payment of [insert the second loney] is to be made against a Retention Money guarantee.  The payment guarantee number of insert the second loney is to be made against a Retention Money guarantee.	or, which in the case ed "the Contractor") with thefinsert Contract").  tract, the Beneficiary oney"), and that when thalf of the Retention half of the Retention
The later: [Insert name and address of place of issue, unless indicated in the later of	or, which in the case ed "the Contractor") with thefinsert Contract").  tract, the Beneficiary oney"), and that when thalf of the Retention half of the Retention
[insert name of Contract fa joint venture shall be the name of the joint venture] (hereinafter call as entered into Contract No.	or, which in the case ed "the Contractor") with thefinsert Contract").  tract, the Beneficiary oney"), and that when thalf of the Retention half of the Retention
fa joint venture shall be the name of the joint venture] (hereinafter call as entered into Contract No.	with thewith theinsert Contract").  tract, the Beneficiary (ney"), and that when thalf of the Retention half of the Retention
eneficiary, for the execution of <a href="mailto:contract">contract and brief description of Works] (hereinafter called "the curthermore, we understand that, according to the conditions of the Contractians moneys up to the limit set forth in the Contract ("the Retention More Taking-Over Certificate has been issued under the Contract and the first Ioney has been certified for payment, and payment of [insert the second Ioney] is to be made against a Retention Money guarantee.  It the request of the Contractor, we, as Guarantor, hereby irrevocably the eneficiary any sum or sums not exceeding in total an amount of [insert the contractor] in the contractor of the contractor.</a>	finsert Contract").  tract, the Beneficiary eney"), and that when half of the Retention half of the Retention
stains moneys up to the limit set forth in the Contract ("the Retention More Taking-Over Certificate has been issued under the Contract and the first Ioney has been certified for payment, and payment of [insert the second Ioney] is to be made against a Retention Money guarantee.  It the request of the Contractor, we, as Guarantor, hereby irrevocably the eneficiary any sum or sums not exceeding in total an amount of [insert the contractor].	ney"), and that when half of the Retention half of the Retention
eneficiary any sum or sums not exceeding in total an amount of [inser	undertake to pay the
insert amount in words	eficiary's complying itself or in a separate the Contractor is in
demand under this guarantee may be presented as from the presentation ertificate from the Beneficiary's bank stating that the second half of the ferred to above has been credited to the Contractor on its account num insert name and address of Applicant's bank].	Retention Money as
guarantee shall expire no later than the	d by us at the office
ne Guarantor agrees to a one-time extension of this guarantee for a perionths] [one year], in response to the Beneficiary's written request for equest to be presented to the Guarantor before the expiry of the guarantee.	such extension, such
Name of Authorized Official, signature(s) and seals/stamps]	
d derrife on the control of the cont	lemand under this guarantee may be presented as from the presentation tificate from the Beneficiary's bank stating that the second half of the erred to above has been credited to the Contractor on its account numsert name and address of Applicant's bank].  uarantee shall expire no later than the

<sup>&</sup>lt;sup>1</sup>The Guarantor shall insert an amount representing the amount of the second half of the Retention Money.

<sup>&</sup>lt;sup>2</sup>Insert a date that is twenty-eight days after the expiry of retention period after the actual completion date of the contract. The Procuring Entity should note that in the event of an extension of this date for completion of the Contract, the Procuring Entity would need to request an extension of this guarantee from the Guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee.

## FORM NO. 9 BENEFICIAL OWNERSHIP DISCLOSURE FORM

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

Name of the Tender Title/Description:

Tender Reference No.:\_\_\_

### 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 jointventure, 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

\_\_\_\_\_\_[insert identification no]

\_[insert name of the assignment]

	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 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	Directly% of shares  Indirectly% of shares	Directly % of voting rights  Indirectly % of voting rights	1. Having the right to appoint a majority of the board of the directors or an equivalent governing body of the Tenderer:  YesNo  2. Is this right held directly or indirectly?:  Direct	1. Exercises significant influence or control over the Company body of the Company (tenderer)  YesNo  2. Is this influence or control exercised directly or indirectly?  Direct
2	Full Name 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	Directly	Directly % of voting rights  Indirectly % of voting rights	1. Having the right to appoint a majority of the board of the directors or an equivalent governing body of the Tenderer:  YesNo  2. Is this right held directly or indirectly?:  Direct	1. Exercises significant influence or control over the Company body of the Company (tenderer)  YesNo  2. Is this influence or control exercised directly or indirectly?  Direct
3 etc					

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 person signing the Tender]
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]
<b>Designation of the person signing the Tender</b> :
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]

### Notes

<sup>\*</sup> In the case of the Tender submitted by joint venture specify the name of the Joint Venture as Tenderer

<sup>\*\*</sup> Person signing the Tender shall have the power of attorney given by the Tenderer to be attached with the Tender.

## **BILLS OF QUANTITIES**

- 1. The Bills of Quantities forms part of the Contract Documents and are to be read in conjunction with the Instructions to Bidders, Conditions of Contract Parts I and II, Specifications and Drawings.
- 2. The brief description of the items in the Bills of Quantities is purely for the purpose of identification, and in no way modifies or supersedes the detailed descriptions given in the conditions of Contract and Specifications for the full direction and description of work and materials.
- 3. The Quantities set forth in the Bills of Quantities are estimated, representing substantially the work to be carried out, and are given to provide a common basis for bidding and comparing of Bids. There is no guarantee to the Contractor that he will be required to carry out all the quantities of work indicated under any one particular item or group of items in the Bill of Quantities. The basis of payment shall be the Contractor's rates and the quantities of work actually done in fulfilment of his obligation under the Contract.
- 4. The prices and rates inserted in the Bills of Quantities will be used for valuing the work executed, and the Engineer will only measure the whole of the works executed in accordance with this Contract.
- 5. A price or rate shall be entered in ink against every item in the Bills of Quantities with the exception of items that already have Provisional sums affixed thereto. The bidders are reminded that no "nil" or "included" rates or "lump-sum" discounts will be accepted. The rates for various items should include discounts if any. Bidders who fail to comply will be disqualified.
- 6. Provisional sums (including Day works) in the Bills of Quantities shall be expended in whole or in part at the discretion of the Engineer and as per the provisions of the Public Procurement and Disposal Act, 2015
- 7. The price and rates entered in the Bills of Quantities shall, except insofar as it is otherwise provided under the Contract, include all Constructional plant to be used, labour, insurance, supervision, compliance testing, materials, erection, maintenance of works, overheads and profits, taxes and duties together with all general risks, liabilities and obligations set out or implied in the Contract, transport, electricity and telephones, water, use and replenishment of all consumables, including those required under the contract by the Engineer and his staff.

Item No.	Description	Unit	Qty	Rate (Ksh)	Amount (Ksh)
1	PRELIMINARIES				
1.1	Mobilization and Demobilization of pump testing equipments	L/S			
1.2	Test Pumping Measurements	HRS	24		
1.3	Recovery Measurements	HRS	12		
1.4	Water quality analysis	L/S			
1.5	Borehole completion report	No.	1		
	Sub – Total				
2	BOREHOLE EQUIPPING AND ASSOCIATED WORKS				
2.1	Supply, install, test and commission a solar powered submersible pumpset (as per test - pumping results) inclusive of the solar panels	Item			
2.2	Supply and fabricate the panels tower as instructed by the engineer. (Include for the necessary paints)	Item			
2.3	Supply all the materials and construct to completion 1m x 1m x 1m lockable borehole chamber with steel top cover.	No.	1		
2.4	Allow for fencing off the borehole site app. 10m x 10m using chain-link wire on concrete posts. (Include for 2m steel gate) as instructed by the engineer.	L/S			
	Sub – Total				
3	RISING MAIN				
3.1	Supply, trench, lay, backfill 32mm Θ (1") PPR pipe as rising main	M	138		
3.2	Allow for the necessary plumbing works to the tank. (Include for the necessary control valves and chamber)	L/S			
	Sub - Total				
4	STEEL TOWER AND STORAGE  Supply, fabricate and install 8m high steel tower capable of carrying 10m³ plastic tank. (Include for the timber prank and necessary	N			
4.1	paintings)  Supply and install a 10m³ plastic tank (Roto or its equivalent onto the tower. (Include for	No.	1		
4.2	the timber pranks.)  Sub – Total  DISTRIBUTION LINE AND	No.	1		
5					
5.1	Supply, trench, lay, backfill 25mm ⊕ (3/4") PPR pipe as distribution line to the water kiosk at Nguge dispensary	M	60		
5.2	Supply, trench, lay, backfill 20mm Θ (1/2")PPR pipe as distribution to the school.	M	50		

5.3	Supply and install a stand pipe with lockable Peglar tap at the school	L/S		
	Sub – Total			
6	WATER KIOSK			
6.1	Supply all the materials and construct to completion a standard water kiosk with steel door & window and gauge 30 iron sheet for roofing. (Include for necessary plumbing & painting works)	No.	1	
6.2	Allow for the necessary plumbing works and water meter	L/S		
6.3	Allow for the works signages	L/S		
	Sub – Total			
	TOTAL			
7	Allow 0.03% for levy order			
8	Allow for 16% VAT & 3% WHT			
9	Allow 5% for project Administration  GRAND TOTAL TRANSFERRED TO SUMMARY			

	IN '	WEST GE	M WAF	RD	
ITEM	DESCRIPTION	UNIT	QTY	RATE(KSHS)	AMOUNT
A	PRELIMINARIES				
1	Hydro-geological Survey	NO.	1		
2	Abstraction Permit from WRA	ITEM	1		
3.	Allow for NEMA fees and license	LS			
	SUB - TOTAL				
В	BOREHOLE DRILLING AND DEVELOPMENT				
3	Mobilization & demobilization of Drilling equipment and crew.	L/S			
4	Drilling of 8" diameter	M	100		
5	Provision of water for drilling purposes	L/S			
6	Supply and installation of 6" plain casings.	M	80		
7	Supply and installation of 6" perforated casing.	M	20		
8	Supply and installation of 2 - 4mm gravel pack	TONS	3.5		

	9	Borehole Development by air surging	HRS	4	
	10	Allow for Borehole reaming	M	5	
	11	Installation & withdrawal of test pumping equipment	L/S		
	12	Test pumping measurements	HRS	24	
	13	Recovery measurements	HRS	12	
	14	Borehole capping and supply of well grout.	L/S		
	15	Borehole completion report	NO.	1	
	16	Water quality Analysis report.	NO.	1	
		SUB - TOTAL			
C		BOREHOLE EQUIPPING			
	17	Fabrication and Erection of 8m high Steel Tower capable of carrying 10m³ capacity tank.	NO.	1	
	18	Supply and installation of 10m <sup>3</sup> plastic tank on top of the tower. (Include for the necessary plumbing works.)	NO.	1	
	19	Provision and installation of appropriate solar pump and panels as directed by the Engineer after the necessary test pumping done Panels to be installed on top of the tank tower.	NO.	1	
		SUB - TOTAL			
D		BOREHOLE CIVIL WORKS AND RETICULATION SYSTEM			
	20	Supply all the materials and construct to completion 2m X 2m X 2m lockable borehole chamber.	NO.	1	
	21	Supply all the materials and construct to completion standard valve chamber ( cost to include for the necessary pipe fittings ).	NO.	1	
	22	Supply all the materials and construct to completion a yard tap with 2No. taps as instructed by the Engineer.	NO.	1	
	23	Allow for work signages	NO.	1	
		Sub-Total			
		TOTAL			

24	Allow 0.03% for Levy Order		
25	Allow for 16% VAT & 3% WHT		
26	Allow 5% for Project		
	Administration		
	GRAND TOTAL		
	TRANSFERRED TO SUMMARY		

## **SUMMARY**

NO.	PROJECT	AMOUNT (KSHS.)
1	Upgrading of Kotoo Pri. School Borehole (Equipping with Solar Powered Pump & Pipeline Extension To Nguge Dispensary ) in West Gem Ward	
2	Drilling and Equipping with Solar Pump - Nguge VCT Borehole in West Gem Ward	
	GRAND TOTAL TRANSFERRED TO FORM OF TENDER	

Amount in Word	ls					
•••••	•	• • • • • • • • • • • • • • • • • • • •	•••••	••••••	•••••	•••••••
Name of the cont	ractor	•••••	•••••	•••••	• • • • • • • • • • • • • • • • • • • •	•••••
Address			•••••		•••••	•••••
Email	•••••	•••••	•••••	• • • • • • • • • • • • • • • • • • • •	•••••	
Date and stamp.	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		•••••	•••••	
Signature	•••••					
~- <b>g</b>						
<u>Witness</u> Name		•••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••
Address	•••••	•••••	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	•••••
Signature						