

KGN-NGONG-003-2024

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TENDER FOR THE DESIGN, SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF TRANSFORMER DELUGE FIRE PROTECTION SYSTEM FOR NGONG

(Open National)

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

Website: www.kengen.co.ke

March 2024

INVITATION TO TENDER

PROCURING ENTITY: KENYA ELECTRICITY GENERATING COMPANY PLC:

CONTRACT NAME AND DESCRIPTION: TENDER FOR THE DESIGN, SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF TRANSFORMER DELUGE FIRE PROTECTION SYSTEM FOR NGONG.

The KENYA ELECTRICITY GENERATING COMPANY PLC invites sealed tenders from eligible candidates for the TENDER FOR THE DESIGN, SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF TRANSFORMER DELUGE FIRE PROTECTION SYSTEM FOR NGONG whose specifications are detailed in the Tender Document.

Tendering will be conducted under Open competitive method to **Open National** using a standardized tender document. Tendering is open to all qualified and interested Tenderers.

Qualified and interested tenderers may obtain further information and inspect the Tender Documents during office hours [. 0800 to 1700 hours] at the address given below.

General Manager, Supply Chain Tel: (254) (020) 3666000

Email: tenders@kengen.co.ke; cc:~ lmwagodi@kengen.co.ke; emuli@kengen.co.ke

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

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

All Tenders must be accompanied by a "Tender Security"

The Original Tender Security of **KES 300,000.00** or equivalent in a freely convertible currency, in form of:

- > Tender Security from a reputable bank registered by the Central Bank of Kenya
- Guarantee issued by a **financial institution** approved and licensed by the Central Bank of Kenya.
- A guarantee by an **insurance company** registered and licensed by the Insurance Regulatory Authority listed by the Public Procurement Regulatory Authority.

Valid for 30 days beyond the tender validity period. All tender securities submitted shall be subject to authentication by KenGen and MUST be submitted in a plain sealed envelope and clearly marked "KGN-NGONG-003-2024- TENDER FOR THE DESIGN, SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF TRANSFORMER DELUGE FIRE PROTECTION SYSTEM FOR NGONG and addressed to:

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

located on Ground Floor at KenGen, KenGen, RBS building.

E~ Tender securities are acceptable subject to:

- i. Attachment of a scanned copy to the bid document.
- ii. Submission of the e-security to the address indicated below:
 - > Such E-Security can be verified by use of a Quick Response (QR) code
 - Such E-Security can be verified via the issuing institution's online portal

There shall be a Mandatory Site Visit and pretender conference on 26th March, 2024 at Ngong Wind Farm starting at 10.00 a.m.

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

Completed tenders must be submitted online on or before 10th April,2024 at 2.00 p.m.

Electronic Tenders will be permitted through our e-procurement platform found at www.kengen.co.ke (https://eprocurement.kengen.co.ke (10th April,2024 at 2.00 p.m.

Internet Explorer and Firefox Mozilla are the preferred web browsers.

[Hard copies of the tender document shall not be permitted]

Tenders will be opened immediately after the deadline date and time specified above or any deadline date and time specified later. Tenders will be publicly opened in the presence of the Tenderers' designated representatives who choose to attend at the address below.

Late tenders will be rejected

- 1. The addresses referred to above are:
 - a. Address for obtaining further information and for purchasing tender documents Physical address for hand Courier Delivery to an office or Tender Box (City, Street Name, Building, Floor Number and Room)

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

b. Address for Opening of Tenders.
 General Manager, Supply Chain
 Kenya Electricity Generating Company PLC
 Stima Plaza Phase III, Kolobot Road, Parklands
 P.O. BOX 47936-00100
 6th Floor

KenGen adheres to high standards of integrity in its business operations. Report any unethical behavior immediately to any of the provided anonymous hotline service.

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

GENERAL MANAGER, SUPPLY CHAIN

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PART I – TENDERING PROCEDURES	
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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.
- 1.2 Throughout this tendering document:
 - a) The term —in writing means communicated in written form (e.g. by mail, e-mail, fax, including if specified in the TDS, distributed or received through the electronic-procurement system used by the Procuring Entity) with proof of receipt;
 - b) if the context so requires, -singular | means -plural | and vice versa.
 - c) Dayll means calendar day, unless otherwise specified as —Business Dayll. A Business Day is any day that is an official working day of the Procuring Entity. It excludes official public holidays.

2 Fraud and Corruption

- 2.1 The Procuring Entity requires compliance with the provisions of the Public Procurement and Asset Disposal Act, 2015, Section 62 "Declaration not to engage in corruption". The tender submitted by a person shall include a declaration that the person shall not engage in any corrupt or fraudulent practice and a declaration that the person or his or her sub-contractors are not debarred from participating in public procurement proceedings.
- 2.2 The Procuring Entity requires compliance with the provisions of the Competition Act 2010, regarding collusive practices in contracting. Any tenderer found to have engaged in collusive conduct shall be disqualified and criminal and/or civil sanctions may be imposed. To this effect, Tenders shall be required to complete and sign the "Certificate of Independent Tender Determination" annexed to the Form of Tender.
- 2.3 Unfair Competitive Advantage Fairness and transparency in the tender process require that the firms or their Affiliates competing for a specific assignment do not derive a competitive advantage from having provided consulting services related to this tender. To that end, the Procuring Entity shall indicate in the Data Sheet and make available to all the firms together with this tender document all information that would in that respect give such firm any unfair competitive advantage over competing firms.
- 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
 - f) 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 4.8.A Tenderer shall be deemed to have the nationality of a country if the Tenderer is constituted, incorporated or registered in and operates in conformity with the provisions of the laws of that country, as evidenced by its articles of incorporation (or equivalent documents of constitution or association) and its registration documents, as the case may be. This criterion also shall apply to the determination of the nationality of proposed subcontractors or sub- consultants for any part of the Contract including related Services.
- 3.7 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 A 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 are 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. Contents of Tender Documents
- 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 Supply Requirements

i) Section V – Schedule of Requirements and Technical Specifications

PART 3 Conditions of Contract and Contract Forms

- i) Section VI General Conditions of Contract (GCC)
- ii) Section VII Special Conditions of Contract (SC)
- iii) Section VIII 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.
- 6.4 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 Required Services 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 anonym zed (no names) Minutes of the pre-Tender meeting and the pre-arranged 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. Non-attendance 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.
- 10.2 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 19 establishing 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 Qualification 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 V.

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:
- 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:
 - 20.3.1 in the case of **fi**xed price contracts, the Contract price shall be the tender price adjusted by the factor specified in the TDS;
 - 20.3.2 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 19.1, the Tender Security shall be a demand guarantee in any of the following forms at the Tenderer's option:
 - 21.2.1 an unconditional Bank Guarantee issued by reputable commercial bank); or
 - 21.2.2 an irrevocable letter of credit;
 - 21.2.3 a Banker's cheque issued by a reputable commercial bank; or
 - 21.2.4 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:

- 21.7.1 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
- 21.7.2 if the successful Tenderer fails to:
- 21.7.2.1 sign the Contract in accordance with ITT 50; or
- 21.7.2.2 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:
 - 23.1.1 in an envelope or package or container marked "ORIGINAL", all documents comprising the Tender, as described in ITT 11; and
 - 23.1.2 in an envelope or package or container marked "COPIES", all required copies of the Tender; and
 - 23.1.3 if alternative Tenders are permitted in accordance with ITT 15, and if relevant:

- 23.1.3.1 in an envelope or package or container marked "ORIGINAL ALTERNATIVE TENDER", the alternative Tender; and
- 23.1.3.2 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:
- 26.1.1 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
- 26.1.2 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:
 - 27.8.1 the name of the Tenderer and whether there is a withdrawal, substitution, or modification;
 - 27.8.2 the Tender Price, per lot (contract) if applicable, including any discounts;
 - 27.8.3 any alternative Tenders;
 - 27.8.4 the presence or absence of a Tender Security, if one was required.
 - 27.8.5 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:
 - 30.1.1 "Deviation" is a departure from the requirements specified in the tender document;
 - 30.1.2 "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the tender document; and
 - 30.1.3 "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. A material deviation, reservation, or omission is one that, if accepted, would:
- 31.2.1 affect in any substantial way the scope, quality, or performance of the Works specified in the Contract; or
- 31.2.2 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
- 31.2.3 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 V, 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:
 - 33.2.1 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.
 - 33.2.2 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
 - 33.2.3 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 of women, WOMEN 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 no 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:
 - 37.2.1 price adjustment due to discounts offered in accordance with ITT 16;
 - 37.2.2 converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with ITT 39;

- 37.2.3 price adjustment due to quantifiable nonmaterial non-conformities in accordance with ITT 30.3; and
- 37.2.4 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

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:
 - 41.2.1 accept the Tender; or
 - 41.2.2 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
 - 41.2.3 agree on a payment mode that eliminates the inherent risk of the Procuring Entity paying too much for undelivered works; or
 - 41.2.4 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:
 - 43.1.1 Most responsive to the Tender document; and
 - 43.1.2 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.
- 47.2 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 21days 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 VIII, 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.

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	A. General						
ITT 1.1	The name of the contract is: TENDER FOR THE DESIGN, SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF TRANSFORMER DELUGE FIRE PROTECTION SYSTEM FOR NGONG. The reference number of the Contract is: KGN-NGONG-003-2024						
ITT 2.1(a)	Electronic –Procurement System 1.For suppliers registering for the first time using the link https://supplierregistration.kengen.co.ke:4302/slc selfreg(bD1lbizjPTMw MCZkPW1pbg==)/bspwdapplication.do#VIEW ANCHOR-ROS TOP ensure the "Public Tender" checkbox is ticked so that the login details are sent to suppliers automatically . It is a mandatory requirement all Documents MUST be uploaded to the SRM System through the link https://eprocurement.kengen.co.ke:50001/irj/portal found on www.kengen.co.ke. After clicking on the Event Number, then click on Register (for Open tenders), then click on 'Create Response', bidders to click on 'Technical RFx Response' tab to access the cfolder page to upload your document. Instructions to Bidders: Caution on Uploading Bid Documents a. Preferred Submission Method: Bidders are advised to use the C-Folder for submitting their tenders. This platform is specifically designed to handle bulky technical bid documents of up to 99MB per file. b. Exceeding File Size Limit: In the event that the bid response exceeds the 99MB limit: - i. Bidders should try to compress the pdf file first to file size less than 99MB and if compressing doesn't reduce the file size consider option (ii) below. ii. Split the documents into two or more separate files before submission. This ensures the integrity of the tendering process and accurate evaluation of all necessary information.						

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS c. Bids uploaded on Notes and Attachments" Tab may have a transmission failure and the bid may not be successfully received through the system and KenGen will not be held accountable for failure to transmit on eProcurement portal. d. Assistance and Inquiries: For any questions or further assistance, bidders are encouraged to reach out to the team at least 24 hours before submission deadline through eprocurement@kengen.co.ke; or tenders@kengen.co.ke; or visit our offices through the Karibu Centre. Prices MUST be entered under item tab of the RFx and MUST be similar to the prices in the price Schedule. REX Number 50000013 Status Saved Submission Deadline 2015 1251 Bidders should confirm on the supplier portal that the status of their RFx					
	response shows "Submitted" and not "Saved" to ensure their RFx response is submitted.					
	Event Number					
	500000° Log Test 4 ing off look 3 in sus portal Open Tendering Published 15.02.01 as 6000000°00. Submitted					
	Bidders who have submitted their bids should not click on WITHDRAW but click on EDIT to amend their bid response with appropriate changes if they desire to do so.					
	☐ Manuals to guide on the bidding process are accessible via the KenGen					
	Tenders Portal					
ITT 3.1 B.	Maximum number of members in the Joint Venture (JV) shall be maximum 3. No firm can participate in more than one JV for purposes of this tender.					
8.1	There shall be a Mandatory Site Visit and pretender conference on 26 th March, 2024 at Ngong Wind Farm starting at 10.00 a.m.					
ITT 8.2	The Tenderer will submit any questions in writing, to reach the Procuring Entity not later than 7 days before the closing date Web page: www.kengen.co.ke					
ITT 8.4	The Procuring Entity's website is www.kengen.co.ke					
ITT 9.1	For Clarification of Tender purposes, for obtaining further information and for purchasing tender documents, the Procuring Entity's address is:					
	General Manager Supply Chain					
	Kenya Electricity Generating Company PLC					
	Stima Plaza Phase III, Kolobot Road, Parklands P.O. BOX 47936-00100					
	9th Floor,RBS					
	Email: tenders@kengen.co.ke cclmwagodi@kengen.co.ke; emuli@kengen.co.ke					
C. Preparation of	of Tenders					
2.11eparament						
ITT 15.2	Alternative times for completion shall not be permitted.					
ITT 16.5	The prices quoted by the Tenderer shall not be subject to adjustment during the performance of the Contract.					

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS				
ITT 17	Currency of Tender and payment: - either in Kenya shillings, United States Dollars, Euros or any other freely convertible currency.				
ITT 20.1	The Tender validity period shall be 126 days from the tender closing date.				
	The Number of days beyond the expiry of the initial tender validity period will be 30 days.				
ITT 21.1	Tender Security shall be required.				
	All Tenders must be accompanied by a "Tender Security"				
	The Original Tender Security of KES 300,000.00 or equivalent in a freely converticurrency, in form of:				
	 Tender Security from a reputable bank registered by the Central Bank of Kenya Guarantee issued by a financial institution approved and licensed by the Central Bank of Kenya. 				
	 A guarantee by an insurance company registered and licensed by the Insurance Regulatory Authority listed by the Public Procurement Regulatory Authority. 				
	Valid for 30 days beyond the tender validity period. All tender securities submitted shall be subject to authentication by KenGen and MUST be submitted in a plain sealed envelope and clearly marked "KGN-NGONG-003-2024- TENDER FOR THE DESIGN, SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF TRANSFORMER DELUGE FIRE PROTECTION SYSTEM FOR NGONG and addressed to:				
	General Manager, Supply Chain, Kenya Electricity Generating Company PLC, Ground Floor, KenGen Pension Plaza I, Kolobot Road, Parklands, P.O. Box 47936, 00100 NAIROBI.				
	The Original Tender Security clearly labeled should be dropped at the tender box located on Ground Floor at KenGen, KenGen, RBS building.				
	E- Tender securities are acceptable subject to:				
	 iii. Attachment of a scanned copy to the bid document. iv. Submission of the e-security to the address indicated below: Such E-Security can be verified by use of a Quick Response (QR) code Such E-Security can be verified via the issuing institution's online portal. 				
ITT 21.5	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.				
ITT 22.3	The written confirmation of authorization to sign on behalf of the Tenderer shall consist of a a Notarized Power of Attorney				
	D. Submission and Opening of Tenders				
	online Submission				
	Tender documents Must be submitted through our e-procurement platform found at www.kengen.co.ke https://eprocurement.kengen.co.ke:50001/irj/portal				

ITT 24.1 SUBMISSION OF TENDERS:

Electronic - Procurement System

The Procuring Entity shall use the following electronic-procurement system to manage this Tendering process via

[www.kengen.co.ke (https://eprocurement.kengen.co.ke:50001/irj/portal]

Internet Explorer and Firefox Mozilla are the Preferred web browsers.

For suppliers registering for the first time using the link https://supplierregistration.kengen.co.ke:4302/slc_selfreg(bD1lbiZjPTMwMCZkPW1pbg==)/bspwdapplication.do#VIEW_ANCHOR-ROS_TOP ensure the "Public Tender" checkbox is ticked so that the login details are sent to suppliers automatically.

KenGen Home Suppliers AwardsKenGen Tenders Portal Suppliers Portal
Suppliers Portal

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



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

Instructions to Bidders: Caution on Uploading Bid Documents

- a. Preferred Submission Method: Bidders are advised to use the C-Folder for submitting their tenders. This platform is specifically designed to handle bulky technical bid documents of up to 99MB per file.
- b. Exceeding File Size Limit: In the event that the bid response exceeds the 99MB limit: ~
- i. Bidders should try to compress the pdf file first to file size less than 99MB and if compressing doesn't reduce the file size consider option (ii) below.
- ii. Split the documents into two or more separate files before submission. This ensures the integrity of the tendering process and accurate evaluation of all necessary information.
- c. Bids uploaded on "Notes and Attachments Tab" may have a transmission failure and the bid may not be successfully received through the system and KenGen will not be held accountable for failure to transmit on eProcurement portal.
- d. Assistance and Inquiries: For any questions or further assistance, bidders are encouraged to reach out to the team at least 24 hours before submission deadline through eprocurement@kengen.co.ke; or tenders@kengen.co.ke; or visit our offices through the Karibu Centre.
- Prices MUST be entered under item tab of the RFx and MUST be similar to the prices in the price/BoQ Schedule.

RFx Number	5000000.7.	Status	Saved	Submission D	leadline 20
RFx Own	nor · ·	.TIG. 7"		Total Value	r 549,60 KES

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

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS						
	submitted.						
	Event Number Event Description Event Type Event Status Start Date End Date Response Number Response Status 5000000000 Test Bid Invite 300000000 to Bidders Open Tendering Published 22.09.0000 Saved						
	500000° Test 4 " of the sin sus portal Open Tendering Published 15.02.0°, 3 6000000° Submitted						
	Bidders who have submitted their bids should not click on WITHDRAW but click on EDIT to amend their bid response with appropriate changes if they desire to do so.						
	 Manuals to guide on the bidding process are accessible via the KenGen Tenders Portal. 						
	Bidders to note that system challenges/support related to bid submission issues shall be addressed to eprocurement@kengen.co.ke tender closing date and time.						
	Tender submission date and time						
	Date: 10th April,2024 at 2.00 p.m.						
	Time: 2.00 p.m.						
ITT 27.1	The Tender opening shall take place at:						
	Kenya Electricity Generating Company PLC, 6th Floor, KenGen Pension Plaza II, Kolobot Road, Parklands, P.O. Box 47936, 00100 NAIROBI.						
	Date and time: 10 th April, 2024 at 2.30 p.m. Where bidders or their representatives choose to attend the bid opening, KenGen shall limit the persons to a maximum of 5 people, whom shall be nominated by the bidders present for the opening session. Screening and registration of all attendees shall take place in all sessions.						
	□ Failure to attend the bid opening shall not invalidate the process. Bidders can request for the tender opening minutes of the tender opening session through the following email address tenders@kengen.co.ke						
	nd Comparison of Tenders						
ITT 33.1	Arithmetical Errors: There shall be no correction of errors, The currency that shall be used for Tender evaluation and comparison purposes only to convert at the selling exchange rate all Tender prices expressed in various currencies into a single currency is: KENYA SHILLINGS						
	The source of exchange rate shall be: The Central bank of Kenya (mean rate)						
	The date for the exchange rate shall be: the tender closing date.						
ITT 35.1	A margin of preference and/or reservation shall not apply						
ITT 35.2	The invitation to tender is extended to the following groups that qualify for Reservations: Not applicable						
ITT 36.1	At this time, the Procuring Entity "does not intend" 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: 0 % 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 Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS				
ITT 36.3	[Indicate N/A if not applicable]				
	The parts of the Works for which the Procuring Entity permits Tenderers to propos 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. These are detailed in the evaluation criteria in Section III, Evaluation and Qualification Criteria.				
ITT 52.3	Performance security shall be 10% of the contract price, for contracts above Kenya shillings five Million Shillings. For Foreign Suppliers, the guarantee shall be issued by a local bank or authorized financial institution issued by a corresponding bank in Kenya recognized by the central bank of Kenya.				
ITT 54.1	The procedures for making a Procurement-related Complaints are detailed in the "Regulations" available from the PPRA Website www.ppra.go.ke or email complaints@ppra.go.ke				

SECTION III – EVALUATION AND QUALIFICATION CRITERIA

A. 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 amount 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 the Standard Tender Evaluation Document for Goods and Works for evaluating Tenders.

REGISTRATION AND BIDDING PROCESS

1. For suppliers registering for the first time using the link https://supplierregistration.kengen.co.ke:4302/slc_selfreg(bD1lbiZjPTMwMCZkPW1pbg==) https://supplierregistration.kengen.co.ke:4302/slc_selfreg(bD1lbiZjPTMwMCZkPW1pbg==) https://supplierregistration.kengen.co.ke:4302/slc_selfreg(bD1lbiZjPTMwMCZkPW1pbg==) https://supplierregistration.kengen.co.ke:4302/slc_selfreg(bD1lbiZjPTMwMCZkPW1pbg==) https://supplierregistration.kengen.co.ke:4302/slc_selfreg(bD1lbiZjPTMwMCZkPW1pbg==) https://supplierregistration.kengen.co.ke:4302/slc_selfreg(bD1lbiZjPTMwMCZkPW1pbg==) https://supplierregistration.kengen.co.ke:4302/slc_selfreg(bD1lbiZjPTMwMCZkPW1pbg==) https://supplierregistration.kengen.co.ke. https://supplierregistration.kengen.co.ke. <a href="https://supplierregistration.kengen.co.



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



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



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

Instructions to Bidders: Caution on Uploading Bid Documents

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- b. Exceeding File Size Limit: In the event that the bid response exceeds the 99MB limit: ~
- i. Bidders should try to compress the pdf file first to file size less than 99MB and if compressing doesn't reduce the file size consider option (ii) below.

- ii. Split the documents into two or more separate files before submission. This ensures the integrity of the tendering process and accurate evaluation of all necessary information.
- c. Bids uploaded on "Notes and Attachments Tab" may have a transmission failure and the bid may not be successfully received through the system and KenGen will not be held accountable for failure to transmit on eProcurement portal.
- d. Assistance and Inquiries: For any questions or further assistance, bidders are encouraged to reach out to the team at least 24 hours before submission deadline through eprocurement@kengen.co.ke; or tenders@kengen.co.ke; or visit our offices through the Karibu Centre.
- Bidders should confirm on the supplier portal that the status of their RFx response shows "Submitted" and not "Saved" to ensure their RFx response is submitted.

Event Number	Event Description	Event Type	Event Status	Start Date	End Date	Response Number	Response Status
500000000000000000000000000000000000000	Test Bid Invite : to Bidders	Open Tendering	Published		22.09.^;_;	60000000000	Saved
500000° ,+	Test 4 :- 5 off loor 3 in sus portal	Open Tendering	Published		15.02.^^; 19	60000000000	Submitted

- ☐ Bidders who have submitted their bids should not click on WITHDRAW but click on EDIT to amend their bid response with appropriate changes if they desire to do so.
- Manuals to guide on the bidding process are accessible via the KenGen Tenders Portal.
- Bidders to note that system challenges/support related to bid submission issues shall be addressed to eprocurement@kengen.co.ke tender closing date and time.

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.

B. 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 – Supply 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 a 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.

STAGE 1: MANDATORY REQUIREMENTS

No	Requirements				
MR 1	Copy of Registration Cer	rtificate / Certificate of Incorporation			
MR 2	Valid copy of the business permit				
MR 3	Valid tax compliance certificate/ PIN certificate.				
MR 4	Copy of CR 12 issued w Applicable to sole Propri	vithin 6 months before tender closure date (where applicable)/Not ietors.			
MR 5	Valid NCA Certificate fo and Electrical Engineeri	r NCA 5 - Building works, Mechanical Engineering Service works ng Service works.			
MR 6	Valid NCA annual Pract Engineering Service wor	icing License for Mechanical Engineering Service works, Electrical rks and Building works.			
MR 7	Duly filled, signed and s	stamped Tenderer's Eligibility-Confidential Business Questionnaire			
MR 8	•	300,000.00 valid for 30 days beyond the tender validity period as the Tender Data Sheet (TDS).			
MR 9	Duly filled, signed and s	tamped Form of Tender			
MR 10	Duly filled, signed and s	tamped Price Schedule			
MR 11	Dully filled and stamped Addendum(s)/Clarification(s) issued must be attached (Where Applicable)				
MR 12	Site Visit Clearance Certificate confirming the tenderer is conversant with the nature of work				
MR 13	The Tender MUST be serialized on each page of the bid submitted, Sec.74.1. i. of the PPADA, 2015.				
MR 14	The tender must be been dully signed by the person lawfully authorized to do so through the Power of Attorney.				
MR 15		st be submitted through our e-procurement platform found at ps://eprocurement.kengen.co.ke:50001/irj/portal As indicated in TDS).			
MR 16	Dully filled, signed and	stamped certificate of independent tender determination			
MR 17	Dully filled signed and s matter of PPADA 2015	tamped Self Declaration form that the tenderer is not debarred in the			
MR 18	Dully filled signed and any corrupt or Fraudule	stamped Self Declaration form that the tenderer will not engage in ent Practice.			
MR 19	Annual Accounts The audited financial statements by a registered audit firm for the last 3 years (i.e. 2023, 2022 and 2021) shall be submitted and must demonstrate the current soundness of the Bidder's financial position and its prospective long-term profitability				
	Financial ratios or a bank letter of credit with a fund commitment to support	Current Ratio: 1:1			
MR 20	the project; it should have email contacts of	Positive net worth in their audited balance sheet			
	the approving entity Debt to Equity Ratio – Less than 2.33x times				

	from the bank for verification	Positive Net worth in the audited balance sheet			
	vernication	At least one year out of the recent three years of positive Profit before Tax.			
	Those who do not have	capacity can enter into a Joint venture. (where Applicable)			
	→ In case of JV, Join	nt venture Agreement MUST be Dully filled, signed and stamped.			
	→ The Maximum number of Members in the JV should be Three (3).				
	→ Duly filled Tenderer's JV Members Information Form.				
MR 21	 Note: In case of Joint venture (JV), Mandatory requirements; MR 1, MR 2, MR 3, MR 4 & MR 7, Shall be applicable to all members in the Joint Venture (JV). 				
	that is signed and will be authorize authority to exer Procuring Entity	Joint Venture, the members must provide a notarized power attorney d stamped by commissioned of author, nominating one member who ed to act on their behalf. The nominated member will have the reise all rights and fulfill all obligations related to the Contract with the . This includes without limitation, receiving instructions and handling the Procuring Entity.			
MR22	Attachment of detailed supplied	specifications, catalogues, and brochures for the products to be			

STAGE 2: TECHNICAL EVALUATION ON CAPACITY TO DELIVER THE CONTRACT

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

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

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

ITEM	ITEM DESCRIPTION	BIDDERS (YES/ NO)	RESPONSE
TR 1	Compliance to technical requirements as per the technical requirements in Section V (Supported by Manuals/Brochures)		
TR 2	Evidence of three (3) Similar experience record of the firm, within the last 3years. This shall be supported by the relevant completion certificates for the work done. KenGen shall verify authenticity of the documents provided.		
TR 3	Project delivery schedule and implementation plan. Bidder has submitted a project delivery schedule and an implementation plan to complete the works within the specified delivery period		
TR 4	Work program The work schedule shall be prepared in the form of a Gantt Chart from tender award, delivery, installation and commissioning of the Fire Deluge System and a Gantt Chart sequencing the flow of activities with timelines and monitoring the implementation of the project, covering the engineering design, FAT, manufacturing delivery of equipment, installation, testing, commissioning and site training, in sufficient detail defining the various sections of the works.		22

TR 5	Bidders Implementation program. This shall be supported by a Gantt chart or similar tools attached. The delivery period for the project shall not exceed 6 months inclusive of hardware delivery.	
TR 6	Tools and testing equipment Provide a list of appropriate tools for work. To be approved on site by employer	
TR 7	Warranty period of the Parts must be indicated. The warranty period begins after the lapse of the DLP. Minimum required. Warranty period is 12 Months ~ from installation date (from first use).	

STAGE 3. FINANCIAL EVALAUATION

Financial evaluation shall involve checking completeness of financial bids.

- o Award shall be to the Total lowest evaluated compliant Bidder.
- o Consideration of the prevailing market price and value for money.
- Tender sum as submitted and read out during tender opening as per the form of tender is absolute and final and shall not be subject to correction, adjustment or amendment.
- o All prices must be inclusive of all the applicable taxes

STAGE 4. DUE DILLIGENCE

KenGen may, prior to award of the tender, determine to its satisfaction whether the selected bids will qualify to perform the contract satisfactorily by carrying out a due diligence visit on the recommended bidder's premises to ascertain the information provided in their bid document

Price Schedule

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

General

- i) The tenderer shall complete all schedules. Schedules shall be read in conjunction with the specification.
- ii) The total prices in the Main Summary of price schedules shall be deemed to include for the whole of the contract works in accordance with the specification.
- iii) Any prices omitted from any section or part of prices schedule shall be deemed to have been included in another section of part.
- iv) All prices shall be shown inclusive of duty and of all taxes current at the time of tendering.
- v) Price of spares shall remain valid for two years after expiry of warranty and shall not vary during the two-year maintenance period

Price Schedule

	Item Description	Qty	UoM	Unit Price	Total Price
A	TRANSFORMER DELUGE COMPONENTS				
1.	Heat detectors (fixed temperature)	1	SUM		
2.	Deluge valves (VIKING or equivalent model) with conventional trim, ethylene chlorotrifluoroethylene (ECTFE) coating complete with pressure gauge, priming line, emergency release, strainer, check valve etc.	1	SUM		
3.	Water headers (GI Pipe) supplying fixed piping networks with reductions and bends round the transformers at different levels, at including gate valves	1	SUM		
4.	Water spray nozzles of conventional pattern to accommodate supply pressure and flow rate for all transformers, as per NFPA-15	1	SUM		
5.	Pressure control devices	1	SUM		
6.	Detection and control – Dual Input modules, Control relay modules and Manual Pull Station – Double Action, 1- stage	1	SET		
7.	Fire resistant cable, conduit, and termination accessories	1	SUM		
8.	24VDC LED lamps compatible with Harmony 9001K2L35 Base Holders	12	PCS		
9.	Supply and installation of 3 phase power cable from pump house to 415V switchboard and accessories	1	SUM		
10.	Water hydrant system	1	SUM		
11.	Fire hose cabinet system	1	SUM		
12.	Design, supply, installation and commissioning of the main/duty and jockey water pumps in the pump house.	1	SUM		
В	Civil Works				39

39

	Pump house with minimum dimensions of 3000mm square by 3000mm height or as indicated during site visit and should include adequate lighting system, one (1) 240V socket outlet and one (1) 415V socket outlet and place to store special tools for the fire deluge system. In addition, this pump house should have a lockable door.	1	SUM	
	40,000 litres storage capacity Galvanized steel pressed tank including concrete plinth seated on hardwood beams of appropriate size. This tank shall be connected to top up water from a nearby elevated water tank using a 75mm diameter galvanized iron pipe with two isolating valves one at the elevated tank and the other at the storage tank for deluge and a float valve to isolate water when the deluge storage tank is full.	1	SUM	
	Any other associated civil works	1	SUM	
С	Installation (labour) and commissioning	1	SUM	
D	As Built Drawings, Software and Software Licences	1	SUM	
Е	Training of essential personnel on Operation and Maintenance of the deluge system	1	SUM	
F	All Other Items Not Specified but necessary to complete the works	1	SUM	
	SUB ~ TOTAL			
	16% VAT			
	TOTAL			
	CURRENCY			

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

A. QUALIFICATION FORMS

1 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. A separate Form shall be prepared for each item of equipment listed, or for alternative equipment proposed by the Tenderer.

Item of equipment			
Equipment information	Name of manufacturer	Model and power rating	
	Capacity	Year of manufacture	
Current status Current location Details of current commitments			
			Source
	☐ Owned ☐ Rented ☐ manufactured	☐ Leased ☐ Specially	

Omit the following information for equipment owned by the Tenderer.

Owner	Name of owner		
	Address of owner		
	Telephone	Contact name and title	
	Fax	Telex	
Agreements	Details of rental / lease / manufacture agreements specific to the project		

2 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:		
	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]	
2.	Title of position: []	
	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:		
	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]	
4.	Title of position: []	
	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]	
5.	Title of position: [insert title]		
	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 FORM PER~2

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

Summarize professional experience in reverse chronological order. Indicate particular technical and managerial experience relevant to the project.

Name of Tend	lerer		
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]		
Details			
	Address of Procuring Entity:		
	Telephone:	Contact (manager / personnel officer):	
	Fax:		
	Job title:	Years with present Procuring Entity:	

Summarize professional experience in reverse chronological order. Indicate particular technical and managerial experience relevant to the project.

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

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):	

4 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.

4.1 <u>FORM ELI – 1.1</u>

Tenderer Information Form
Date:
ITT No. and title:
Tenderer's name
In case of Joint Venture (JV), name of each member:
Tenderer's actual or intended country of registration:
[indicate country of Constitution]
Tenderer's actual or intended year of incorporation:
Tenderer's legal address [in country of registration]:
Tenderer's authorized representative information
Name:
Address:
Telephone/Fax numbers:
E-mail address:
1. Attached are copies of original documents of
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 3.5
In case of state-owned enterprise or institution, in accordance with ITT 3.8, documents establishing:
Legal and financial autonomy
Operation under commercial law
Establishing that the Tenderer is not under the supervision of the Procuring Entity
2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

4.2 <u>FORM ELI – 1.2</u>

Tenderer's JV Information Form (to be completed for each member of Tenderer's JV)
Date:
ITT No. and title:
Tenderer's JV name:
JV member's name:
JV member's country of registration:
JV member's year of constitution:
JV member's legal address in country of constitution:
JV member's authorized representative information Name:
Address:
Telephone/Fax numbers:
E-mail address:
1. Attached are copies of original documents of
☐ Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITT 3.6.
☐ 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.
2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

4.3 <u>FORM CON – 2</u>

Historical Co	ontract Non-Perforr	nance, Pending Litigation and Litigation Histo	ory
Tenderer's N	Name:		
Date:		-	
JV Member's	s Name		
ITT No. and	title:		
Non-Perform	ed Contracts in acco	ordance with Section III, Evaluation and Qual	ification Criteria
Evaluation an Contra	ıd Qualification Crit	ce did not occur since 1st January [insert year teria, Sub-Factor 2.1. d since 1st January [insert year] specified in Se ent 2.1	•
Year	Non- performed portion of contract	Contract Identification	Total Contract Amount (current value currency, exchange rate and Kenya Shilling equivalent)
[insert year]	percentage]	Contract Identification: [indicate complete contract name/ number, and any othe 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	ation, in accordance	e with Section III, Evaluation and Qualification	n Criteria
Factor 2.3. ☐ Pendir		ccordance with Section III, Evaluation and Quordance with Section III, Evaluation and Qua	,

Year of dispute	Amount in dispute (currency)	Contract Identification	Total Contract Amount (currency), Kenya Shilling Equivalent (exchange rate)
		Contract Identification:	
		Name of Procuring Entity:	
		Address of Procuring Entity:	
		Matter in dispute:	
		Party who initiated the dispute:	
		Status of dispute:	
		Contract Identification:	
		Name of Procuring Entity:	
		Address of Procuring Entity:	
		Matter in dispute: Party who initiated the dispute:	
		Status of dispute:	
Litigation H	istory in accordance	with Section III, Evaluation and Qualificati	on Criteria
Criteria, Sul ☐ Litig	b-Factor 2.4.	ccordance with Section III, Evaluation and rdance with Section III, Evaluation and Qu	
			m (10 ()
Year of award	Outcome as percentage of Net Worth	Contract Identification	Total Contract Amount (currency), Kenya Shilling Equivalent (exchange rate)
[insert year]	[insert percentage]	Contract Identification: [indicate complete contract name, number, and any other identification]	[insert amount]
		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 "Contractor"]	
		Reason(s) for Litigation and award decision [indicate main reason(s)]	

4.4 <u>FORM FIN – 3.1</u>

Financial Situation and Performance	
Tenderer's Name:	
Date:	
JV Member's Name	
ITT No. and title:	
.4.1 Financial Data	

4.

Type of Financial information	Historic information for previousyears,					
in(currency)	(Amount in	(Amount in currency, currency, exchange rate*, USD equivalent)				
	Year 1	Year 2	Year 3	Year 4	Year 5	
Statement of Financial Position	n (Informati	on from Bala	ince Sheet)			
Total Assets (TA)						
Total Liabilities (TL)						
Total Equity/Net Worth (NW)						
Current Assets (CA)						
Current Liabilities (CL)						
Working Capital (WC)						
Information from Income Sta	tement					
Total Revenue (TR)						
Profits Before Taxes (PBT)						
Cash Flow Information						
Cash Flow from Operating Activities						

^{*}Refer to ITT 15 for the exchange rate

4.4.2 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 of finance	Amount (Kenya Shilling equivalent)
1		
2		
3		

4.4.3	Financial documents
	enderer and its parties shall provide copies of financial statements foryears ant Section III, Evaluation and Qualifications Criteria, Sub-factor 3.1. The financial statements
(a) entity	reflect the financial situation of the Tenderer or in case of JV member, and not an affiliated (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.

¹ 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.

4.5 <u>FORM FIN – 3.2</u>

Construction Turnover *

Average Annual				
Tenderer's Name	e:			
Date:				
JV Member's Na	me		<u> </u>	
ITT	No.	and	title:	
		Annual turnover	data (construction onl	y)
Year	Amount Currency		Exchange rate	Kenya Shilling equivalent
[indicate year]	[insert ame	ount and indicate		
Average Annual				

^{*} See Section III, Evaluation and Qualification Criteria, Sub-Factor 3.2.

4.6 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							

4.7 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							
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								

4.8 <u>FORM EXP – 4.1</u>

General Construction	n Experience		
Tenderer's Name:			
Date:			
JV Member's Name_			_
ITT No. and title:			_
Расе	of	nages	

Starting Year	Ending Year	Contract Identification	Role of Tenderer
		Contract name:	
		Brief Description of the Works performed by the	
		Tenderer:	
		Amount of contract:	
		Name of Procuring Entity:	
		Address:	
		Contract name:	
		Brief Description of the Works performed by the	
		Tenderer:	
		Amount of contract:	
		Name of Procuring Entity:	
		Address:	
		Contract name:	
		Brief Description of the Works performed by the	
		Tenderer:	
		Amount of contract:	
		Name of Procuring Entity:	
		Address:	

4.9 <u>FORM EXP – 4.2(a)</u>

specific Construction and Contract	O	experience		
Tenderer's Name:				
Date:				
JV Member's Name		-		
ITT No. and title:		_		
Similar Contract No.	Information			
Contract Identification				
Award date				
Completion date				
Role in Contract	Prime Contractor	Member in JV □	Management Contractor	Sub-contractor
Total Contract Amount			Kenya S	Shilling
If member in a JV or sub-contractor specify participation in total Contract amount				
Procuring Entity's Name:				
Address: Telephone/fax number E-mail:				

4.10 <u>FORM EXP – 4.2</u> (a) (cont.)

Specific Construction and Contract Management Experience (cont.)

Simila	ar Contract No.	Information
	ription of the similarity in accordance Sub-Factor 4.2(a) of Section III:	
1.	Amount	
2.	Physical size of required works items	
3.	Complexity	
4.	Methods/Technology	
5.	Construction rate for key activities	
6.	Other Characteristics	

4.11 <u>FORM EXP – 4.2(b)</u>

Construction Experience in Key Activ	ıtıes				
Tenderer's Name:	_				
Date:					
Tenderer's JV Member Name:		_			
Sub-contractor's Name ² (as per ITT 3-	4):				
ITT No. and title:					
All Sub~contractors for key activities Section III, Evaluation and Qualificati 1. Key Activity No One:				ion in this forr	n as per ITT 34 and
	Information				
Contract Identification					
Award date					
Completion date					
Role in Contract	Prime Contractor	M	ember in JV	Management Contractor	Sub-contractor
Total Contract Amount				Ke	nya Shilling
Quantity (Volume, number or rate of production, as applicable) performed under the contract per year or part of the year	Total quantity the contract (i)			centage icipation (ii)	Actual Quantity Performed (i) x (ii)
Year 1					
Year 2					
Year 3					
Year 4					
Procuring Entity's Name:				<u> </u>	
Address: Telephone/fax number E-mail:					

55

	Information
Description of the key activities in accordance with Sub-Factor 4.2(b) of Section III:	

2.	Activity	No.	Two
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3.

OTHER FORMS

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

INSTRUCTIONS TO TENDERERS

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

Date of this Tender submission:[insert date (as day, month and year) of Tender submission]
Tender Name and Identification:[insert identification]
Alternative No.:[insert identification No if this is a Tender for an
alternative]
To: [Insert complete name of Procuring Entity]

- a) No reservations: We have examined and have no reservations to the Tendering document, including Addenda issued in accordance with Instructions to tenderers (ITT 7);
- b) Eligibility: We meet the eligibility requirements and have no conflict of interest in accordance with ITT 3;
- c) Tender/Proposal-Securing Declaration: We have not been suspended nor declared ineligible by the Procuring Entity based on execution of a Tender-Securing Declaration. Or Proposal-Securing Declaration in Kenya in accordance with ITT 3.6;
- d) Conformity: We offer to supply in conformity with the Tendering document and in accordance with the Delivery Schedules specified in the Schedule of Requirements the following Goods: [insert a brief description of the Goods and Related Services];
- e) Tender Price: The total price of our Tender, excluding any discounts offered in item (f) below is:
- Option 1, in case of one lot: Total price is: [insert the total price of the Tender in words and figures, indicating the various amounts and the respective currencies];

or

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

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

Name of Recipient	Address	Reason	Amount

(If none has been paid or is to be paid, indicate "none.")

- m) Binding Contract: We understand that this Tender, together with your written acceptance thereof included in your Letter of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed;
- n) Procuring Entity Not Bound to Accept: We understand that you are not bound to accept the lowest evaluated cost Tender, the Best Evaluated Tender or any other Tender that you may receive; and
- o) Fraud and Corruption: We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf engages in any type of Fraud and Corruption.
- p) Code of Ethical Conduct: We undertake to adhere by the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal, copy available from ______ (specify website) during the procurement process and the execution of any resulting contract.
- q) Collusive practices: We hereby certify and confirm that the tender is genuine, non-collusive and made with the intention of accepting the contract if awarded. To this effect we have signed the "Certificate of Independent tender Determination" attached below.

- r) Beneficial Ownership Information: We commit to provide to the procuring entity the Beneficial Ownership Information in conformity with the Beneficial Ownership Disclosure Form upon receipt of notification of intention to enter into a contract in the event we are the successful tenderer in this subject procurement proceeding.
- s) We, the Tenderer, have duly completed, signed and stamped the following Forms as part of our Tender:
 - a) Tenderer's Eligibility; Confidential Business Questionnaire to establish we are not in any conflict to interest;
 - b) Certificate of Independent Tender Determination to declare that we completed the tender without colluding with other tenderers;
 - c) Self-Declaration of the Tenderer to declare that we will, if awarded a contract, not engage in any form of fraud and corruption; and
 - d) Declaration and Commitment to the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal.

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

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

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

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

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

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

A. TENDERER'S ELIGIBILITY~ CONFIDENTIAL BUSINESS QUESTIONNAIRE

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.	 Country City Location Building Floor Postal Address Name and email of contact person.
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) Sole Proprietor, provide the following of	Sole Proprietor, provide the following details.		
Name in fullAge			
Nationality	_Country of Origin_		
Citizenship			

c) Partnership, provide the following details.

	Names of Partners	Nationality	Citizenship	% Shares owned
1				
2				
3				

d)	Registered	Company,	provide the	e following	details.

ii)	State the nominal and issued capital of the Company
	Nominal Kenya Shillings
	(Equivalent) Issued Kenya
	Shillings (Equivalent)
iii)	Give details of Directors as follows.

	Names of Director	Nationality	Citizenship	% Shares owned
1				
2				
3				

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

If yes, provide details as follows.

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

ii) Conflict of interest disclosure

	Type of Conflict	Disclosure YES OR NO	If YES provide details of the relationship with Tenderer
1	Tenderer is directly or indirectly 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 would be providing goods, works, non- consulting services or consulting services during implementation of the contract specified in this Tender Document.		
7	Tenderer has a close business or family relationship with a professional staff of the Procuring Entity who are directly or indirectly involved in the preparation		

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

	throughout the tendering process and execution of the Contract.						
f)	Certification						
	On behalf of the Tenderer, I certify that the information given above is complete, current and accurate as at the date of submission.						
Fu	Full Name_						
Tit	Title or Designation						
	(Signature)	(Date)					

CERTIFICATE OF INDEPENDENT TENDER DETERMINATION

I, th	ne	undersigned,	ın_	submitting	the	accompanying	Letter	of	Tender	to	the
[Nan	ne o	f Procuring Er	ıtity]	for:							
[Name and number of tender] in response to the request for tenders made by:											
[Name of Tenderer] do hereby make the following statements that I certify to be true and complete in every respect:											
I cert that:	• /	on behalf of						[Naı	me of Ten	dere	r]

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

(5) (b) above.
Name
Title
Date
[Name, title and signature of authorized agent of Tenderer and Date].

B. <u>SELF ~ DECLARATION FORMS</u>

FORM SD1

SELF DECLARATION THAT THE PERSON/TENDERER IS NOT DEBARRED IN THE MATTER OF THE PUBLIC PROCUREMENTAND ASSET DISPOSALACT 2015.

-	
resi	, of Post Office Box
1.	THAT I am the Company Secretary/ Chief Executive/Managing Director/Principal Officer/Director of
2.	THAT the aforesaid Bidder, its Directors and subcontractors have not been debarred from participating in procurement proceeding under Part IV of the Act.
3.	THAT what is deponed to herein above is true to the best of my knowledge, information and belief.
	(Title) (Signature) (Date)
	Bidder Official Stamp

FORM SD2

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

Ī	of P. O. Box
beiı	ng a resident of
1.	THAT I am the Chief Executive/Managing Director/Principal Officer/Director of
2	THAT the aforesaid Bidder, its servants and/or agents /subcontractors will not engage in any corrupt or fraudulent practice and has not been requested to pay any inducement to any member of the Board, Management, Staff and/or employees and/or agents of (insert name of the Procuring entity) which is the procuring entity.
3.	THAT the aforesaid Bidder, its servants and/or agents /subcontractors have not offered any inducement to any member of the Board, Management, Staff and/or employees and/or agents of (name of the procuring entity)
4.	THAT the aforesaid Bidder will not engage /has not engaged in any corrosive practice with other bidders participating in the subject tender
5.	THAT what is deponed to herein above is true to the best of my knowledge information and belief.
	(Title) (Signature) (Date)
	Bidder Official Stamp

FORMAT OF POWER OF ATTORNEY

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

DECLARATION AND COMMITMENT TO THE CODE OF ETHICS I (person) on behalf of (Name of the Business/ Company/Firm) declare that I have read and fully understood the contents of the Public Procurement & Asset Disposal Act, 2015, Regulations and the Code of Ethics for persons participating in Public Procurement

and Asset Disposal and my responsibilities under the Code. I do hereby commit to abide by the provisions of the Code of Ethics for persons participating in Public Procurement and Asset Disposal. Name of Authorized signatory..... Sign..... Position.... Office address. Telephone..... Email.... Name of the Firm/Company.... Date..... (Company Seal/ Rubber Stamp where applicable) Witness

Name

Sign...... Date.....

APPENDIX 1 – FRAUD AND CORRUPTION

(Appendix 1 shall not be modified)

- 1. Purpose
- 2. 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.

3. 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.
- Rejects a proposal for award ¹ 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 inspect² all accounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have them audited by auditors appointed by the PPRA or any other appropriate authority appointed by Government of Kenya; and
- f) Pursuant to Section 62 of the above Act, requires Applicants/Tenderers to submit along with their Applications/Tenders/Proposals a "Self-Declaration Form" as included in the procurement document declaring that they and all parties involved in the procurement

process and contract execution have not engaged/will not engage in any corrupt or fraudulent practices.

- 1. 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 an addendum or amendment introducing a material modification to any existing contract.
- 2. 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.

FORM OF TENDER SECURITYO – [Option 1 – Demand Bank Guarantee]

Ben	eficiar	y:Request					
for	Tendeı	rs					
No:		Date:					
TEN	NDER G	GUARANTEE No.:					
Gua	ırantor	c:					
1.	We have been informed that (here inafter called "the Applicant") I submitted or will submit to the Beneficiary its Tender (here inafter called" the Tender") for execution of under Request for Tenders I ("the ITT").						
2.	Furthermore, we understand that, according to the Beneficiary's conditions, Tenders must b supported by a Tender guarantee.						
3.	Bene of th dem	he request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the eficiary any sum or sums not exceeding in total an amount of() upon receipt by us the Beneficiary's complying demand, supported by the Beneficiary's statement, whether in the and itself or a separate signed document accompanying or identifying the demand, stating either the Applicant:					
	(a)	has withdrawn its Tender during the period of Tender validity set forth in the Applicant's Letter of Tender ("the Tender Validity Period"), or any extension thereto provided by the Applicant; or					
	(b)	having been notified of the acceptance of its Tender by the Beneficiary during the Tender Validity Period or any extension there to provided by the Applicant, (i) has failed to execute the contract agreement, or (ii) has failed to furnish the Performance.					
4.	This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of copies of the contract agreement signed by the Applicant and the Performance Security and, of (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.		sequently, any demand for payment under this guarantee must be received by us at the se indicated above on or before that date.					
 [sig	nature	e(s)]					

FORMAT OF TENDER SECURITY [Option 2 – Insurance Guarantee]

TENI	DER G	UARANTEE No.:			
1.	its to	ender dated [Date of sul	erer] (hereinafter called "the tenderer") has submitted omission of tender] for the		
2.	KNOW ALL PEOPLE by these presents that WE				
	Seale	ed with the Common Seal of the sa	aid Guarantor thisday of 20		
3.	NOV	V, THEREFORE, THE CONDITION	OF THIS OBLIGATION is such that if the Applicant:		
	a)		g the period of Tender validity set forth in the Principal's alidity Period"), or any extension thereto provided by the		
	b)	Tender Validity Period or any execute the Contract agreement	eptance of its Tender by the Procuring Entity during the extension thereto provided by the Principal; (i) failed to; or (ii) has failed to furnish the Performance Security, in s to tenderers ("ITT") of the Procuring Entity's Tendering		
		amount upon receipt of the Proc Entity having to substantiate its	o immediately pay to the Procuring Entity up to the above curing Entity's first written demand, without the Procuring demand, provided that in its demand the Procuring Entity rises from the occurrence of any of the above events, occurred.		
4.	This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of copies of the contract agreement signed by the Applicant and the Performance Security and, or (b) if the Applicant is not the successful Tenderer, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Tendering process; or (ii) twenty-eight days after the end of the Tender Validity Period.				
5. Consequently, any demand for payment under this guarantee must be received by us at the office indicated above on or before that date.					
		[Date]	[Signature of the Guarantor]		
		[Witness]	[Seal]		

TEN	DER-SECURING DECLARATION FORM
[The	e Bidder shall complete this Form in accordance with the instructions indicated]
Date	e:
Tend	der No.:[insert number of tendering process]
То:	[insert complete name of Purchaser]
I/V	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 [2 years] starting on [from date tender closing], if we are in breach of our obligation(s) under the bid conditions, because we – (a) have withdrawn our tender during the period of tender validity specified by us in the Tendering Data Sheet; or (b) having been notified of the acceptance of our Bid by the Purchaser during the period of bid validity, (i) fail or refuse to execute the Contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the instructions to tenders.
3.	I / We understand that this Tender Securing Declaration shall expire if we are not the successful Tenderer(s), upon the earlier of:
	a) our receipt of a copy of your notification of the name of the successful Tenderer; or
	b) Thirty days after the expiration of our Tender.
4.	I / We understand that if I am/we are/in a Joint Venture, the Tender Securing Declaration must be in the name of the Joint Venture that submits the bid, and the Joint Venture has not been legally constituted at the time of bidding, the Tender Securing Declaration shall be in the names of all future partners as named in the letter of intent.
	Signed:
	Dated on day of [Insert date of signing] Seal or stamp

SITE VISIT CERTIFICATE



This is to certify that (IN BLOCK LETTERS)	KenGen
Name:	
Cell Phone No:	
Email:	
Being the authorized representative of (IN BLOCK LETTERS)	
[Firm/Company]	
Official Tel No	
Official Email:	
Participated in the organized inspection visit of the site of the works for:	
DESIGN, SUPPLY, INSTALLATION TESTING & COMMISSIONING OF TRANSFORM FOR NGONG	ORMER DELUGE FIRE
Held on	···
OFFICIAL USE:~	
Signed	
(KenGen's Representative)	
(Name of KenGen's Representative)	

NOTE:

(Designation)

- This form is to be completed at the time of the organized site visit.
 Bidder to bring along with him duly filled site visit certificate during the site visit.

MANUFACTURER'S AUTHORIZATION FORM

To: KENYA ELECTRICITY GENERATING COMPANY LIMITED

WHEREAS:
[Name of the Manufacturer]
Who are established and reputable manufacturers of:
[Name and/or description for Goods]
having factories at:
[Address of factory]
Do hereby authorize: [Name and address of Agent]
to submit a tender, and subsequently negotiate and sign the Contract with you against TENDER FOR DESIGN, SUPPLY, INSTALLATION TESTING & COMMISSIONING OF TRANSFORMER DELUGE FIRE PROTECTION SYSTEM FOR NGONG
for the above Goods manufactured by us.
We hereby extend our full guarantee and warranty as per the General Conditions of Contract for the Goods offered for supply by the above firm against this Invitation for Tenders.

Schedule of Currency requirements

Summary of currencies of the Tender for______[insert name of Section of the Works]

Name of currency	Amounts payable
Local currency:	
Foreign currency #1:	
Foreign currency #2:	
Foreign currency #3:	
Provisional sums expressed in local currency	[To be entered by the Procuring Entity]

PART 2 – SUPPLY REQUIREMENTS

SECTION V – SCHEDULE OF REQUIREMENTS AND TECHNICAL SPECIFICATIONS

Ngong Wind farm, located in Kajiado County on the northern part of Ngong Hills, consists of thirty wind turbines having a total installed capacity of 25.5MW. The wind turbines generate power at 690V which is stepped up 11kV to the substation and further stepped up by power transformers to 66kV into the national grid.

The existing transformers do not have fire protection systems to guard against fire. The tables below contain some information of the transformers in Ngong that are to be covered by the new transformer deluge fire protection system.

Table 1: Ratings

Transformer	Manufacturer	MVA Rating	kV Ratio
Ngong 1 phase I TX	EMCO Ltd	7.5MVA	11/66kV
Ngong 1 phase II TX	EMCO Ltd	7.5MVA	11/66kV
Ngong 1I TX	EMCO Ltd	15MVA	11/66kV
Ngong Station TX	EMCO Ltd	45kVA	11kV/415V

Table 2: Dimensions

Transformer	Length (mm)	Width (mm)	Height (mm)
Ngong 1 phase I TX (7.5MVA)	6 metres	6 metres	4 metres
Ngong 1 phase II TX(7.5MVA)	6 metres	6 metres	4 metres
Ngong 1I TX(15MVA)	6 metres	6 metres	4 metres
Ngong Station TX(45kVA)	2 metres	1.5 metres	1.5 metres

NB: These dimensions are approximate and should be confirmed during the site visit.

SCHEDULE OF REQUIREMENTS

SCOPE

The scope of this tender is the design, supply, installation, testing and commissioning of the fire deluge system heat sensors, pipe works and support structure with all associated civil works for the discharge nozzle system for Ngong I phase I TX, Ngong I phase II TX and Ngong II TX

TECHNICAL SPECIFICATIONS

1. REQUIREMENTS FOR THE NEW FIRE PROTECTION SCHEME

1.1. Facilities Design

The fire protection facilities shall be designed, installed and tested in accordance with the American National Fire Protection Association (NFPA) requirements and recommendations. In particular, the requirements of NFPA 850 and NFPA 15 shall apply to the design of the system. The Transformer Fire Suppression System shall comply in all respects with all local requirements and standards.

1.2. Fire Detection and Alarm

The bidder shall provide an automatic and manually activated fire alarm system with international approvals to protect the installed generator transformers and station transformers in each power station including the equipment within their vicinity, cabling and accessories. The system shall include smoke/heat detectors, manual call points/pull stations, fire alarm horns/bells/strobes, cabling and a fire alarm control and indicating panel situated in the station control room. All system fire alarm and fault conditions shall be clearly reported at the central control panel. Repeater panels shall be located at convenient locations as per the schedules.

The smoke/heat detectors, manual call points/pull stations and fire alarm horns/bells shall be of the addressable type and suitable for the specific areas where they are installed. The health of the detectors, panels and other field devices shall be automatically checked at regular intervals. The design of the system shall be such that a malfunction in any of the zones or loops does not affect the normal operation of the rest of the system.

The fire detection and alarm system shall be interfaced to the existing SCADA system in the power station to enable the summary alarms and system status information to be displayed on the operator workstations. Operation of a manual alarm call point or activation of an automatic detector shall cause an alarm in the control building to notify the operator of any fire emergency in the substation.

The fire suppression system control panel shall be powered by an Uninterrupted Power Supply source. A dedicated battery with charger shall also be provided as part of the system for stand-by power.

1.3. Fire Water Pumping Station

The fire water pumping station shall provide the source of water to the site fire ring main system, from which all firefighting water supplies shall be derived.

The water supply to the fire suppression system shall be maintained at a constant pressure defined by the design requirements. The water discharge during system operation should be maintained at a constant flow rate. This shall be achieved by use of suitably rated booster pump

s that meet the hydraulic requirements of the fire suppression system.

The fire water pumping station shall contain two electrically driven pumps (main and jockey, these pumps should be from reputable manufacturers with local presence of spare parts support in Kenya). Each pump shall be complete with an automatic starting system and shall be capable of providing the design hydraulic demand of the system. The jockey pump shall maintain pressure within the ring main system.

The pumps control panel suitably located shall be provided to facilitate maintenance, and to allow the pumps to be controlled both manually and automatically.

New pump house shall be built at a selected site to accommodate the new pump for the project. Minimum size should be 10 feet square by 10 feet high including roof with adequate ventilation on the sides and should house control panels and all required accessories. The cost of such construction shall be indicated in the Bill of Quantities for the respective stations and priced.

1.4. Cabling, Wiring, Termination and Panel Construction

Permanent identification of all terminals and wires shall be provided.

A consistent system of wiring and numbering shall be used throughout the equipment.

All cables used shall be neatly arranged, well supported and labelled at the glanding and terminating points.

Wherever possible, long-radius cable bends shall be used.

Adequate cable supports shall be provided to prevent vibration and movement in the line. All necessary studs, bolts, nuts, washers, gaskets and packing, cable supports, copper flexes and hangers required on site assembly of the cable system shall be provided by the contractor.

The Contractor shall provide a system to support cabling under primary concrete/metallic pillars; e.g. ceilings, walls and floors. The Contractor may provide his own anchorage system, but such a system shall be subject to the Client Engineer's approval.

1.5. Pipes and Fittings

Pipes, tubes and fittings used in water spray systems must meet the requirements provided in NFPA 15. All piping and pipe supports used must be shop galvanized inside and out to protect against pipe corrosion and blockage of nozzles from loosened pipe corrosion. Maileable iron screwed fittings should be used on water spray systems to prevent damage resulting from the shock of the water hitting the empty fittings and the movement of the system upon system actuation.

All water spray system piping and fittings must be installed so that the system can be drained on either side of the deluge valve, with a means for verifying water flow through the drain. Each system is required to have drain connections sized in accordance with NFPA 15 for system risers, mains, and actuation valves. Auxiliary drains must be provided where a change in piping direction prevents drainage of system piping through either the main drain valve or open water spray nozzles. All pipes and fittings used in water spray systems are to be installed to run either overhead, on the surface or in trenches but not underground unless under the direction of the Project Manager. The use of DIN standard piping is acceptable.

The pipe work should be dismantlable to allow for transformer maintenance.

1.6. Valves

System actuation valves and accessories used to operate the deluge valve must be listed and compatible. Most water spray systems are required to operate automatically and are also required to have a means of supplemental manual actuation that is independent of the automatic release system and detection devices.

System actuation valves are required to be as close to the hazard protected as possible, taking into account the following:

- Radiant heat from fire
- Potential for explosions
- Location and arrangement of drainage facilities including dikes, trenches, and impounding basins
- Potential for freezing and mechanical damage
- System discharge time
- Accessibility

1.7. Detection and Control

Analogue addressable optical and manual call points, sounders, etc. shall be supplied and installed locally to the transformers.

There shall be three sounder (siren) locations: the Substation, the Control Room and the Powerhouse. These sounders shall all be activated by the detectors.

Existing conduit and trunking system for cabling shall be maintained where necessary. Any additional conduiting and associated civil works will be done by the contractor.

Manual call points shall protrude on the wall surface local to the installed transformer.

Contractor shall be responsible for the supply and installation of all the interface cables necessary between the deluge fire suppression system, Fire Detection Control Unit (FDCU) and the interface to existing SCADA system.

The detection panel in the control room shall indicate the exact location of the operated fire detector and operation of any of the installed deluge valves in the event that any of the valves operate.

All the events of the deluge fire protection systems in a power station shall be captured and annunciated in FDCU located in the Control Room. Information captured shall be displayed and logged on the event list of the existing SCADA system.

1.8. <u>Deluge System Requirement</u>

The deluge system of each station will be as per NFPA standards. The system's area of operation will be the entire external surfaces of the installed Generator Transformers and Station Transformers.

1.8.1. Detection Devices

The deluge system detection device itself will be thermostatic (fixed temperature) and electrically operated. The heat detectors shall be of manufactured standard BS5445, operate at a voltage of 24 V DC and have ingress protection IP44.

The detection devices or systems will be automatically supervised. Warning devices, both audible and visible alarms, will be installed.

1.8.2. Manually-Operated Release System

The system should be manually operable. The manual operation will be a stand-alone arrangement as per NFPA 13 to ensure operation, regardless of the potential failure of the associated detection system. The system will incorporate a manual release at the deluge valve, and at the control room to operate the system during a fire emergency.

1.8.3. Deluge System Control Panel

A common control panel will be provided for the deluge fire protection system operation. This panel should have the following characteristics: manufactured standard EN54 & LPCB; input voltage 230 V AC; output voltage 24 V DC; output current approx. 500 mA for solenoid valve; ingress protection IP54; temperature rating maximum 50 °C.

1.8.4. Devices for Test Purposes and Testing Apparatus

Detection devices will be provided on each circuit for test purposes at an accessible location. The device shall be connected to the circuit at a point that will ensure a proper test of the circuit. A means of producing the heat or impulse used to operate the detection device shall be available at the location.

1.8.5. Pressure Gauges

Pressure gauges will be installed on either side of the deluge valve. The pressure switch having a contact of type single pole double throw (SPDT) and rating 2.5A max. and IP55.

1.8.6. Water Supply

Size the deluge water tank according to the NFPA 15 requirement for deluge suppression action. Water supply will be from a dedicated steel-pressed ground mounted water tank constructed with adequate capacity of 40,000 litres. The concrete plinth for the tank should have a soft base of timber for the seat of the still tank. The tank should be connected to the elevated tank water supply system from the Borehole Water Tank to ensure top up. The connecting line should be of galvanized pipe of 75mm in diameter with two isolating valves one at the elevated tank and the other at the ground tank and a float valve for isolating the water when the 40,000 litres ground tank is full.

1.8.7. Deluge Valves and Spray Nozzles

The deluge valve used for the deluge fire protection system shall be near the transformers depending on the Contractors' designs and shall have the following characteristics:

Model -E-1; connection - flange, ANSI B16.42 (inlet and outlet are perpendicular to each other); rating - 150 lb; nominal diameter - DN 100; face - RF; water flow rate -2,000litres per minute; working pressure - 10 bars; CV factor - 470; actuation - by electric solenoid valve, voltage 24 V DC, current 0.5 A max., normally

closed, coil insulation class F, IP 55,; body and cover – ductile iron; internal trim – bronze, with ethylene chlorotrifluoroethylene (ECTFE) coating (for corrosion protection); disk and diaphragm – clapper, ductile iron; pressure gauges to be put on both inlet and outlet sides of the valve; a pressure switch having a contact of type single pole double throw (SPDT) and rating 2.5A max. and IP 55.

The spray nozzles shall have the following characteristics:

Model –E; Type – dry; working pressure – 3 bars; flow rate – 100 litres per minute; nominal diameter – 15 mm; type – thread; material – brass, with corrosion-resistant nickel-plated finish; spray angle – 95 degrees; spray pattern – solid cone.

The spray nozzles will be adequately spaced.

The actuation of the fire suppression system of one transformer should not affect the operation of adjacent transformers, whether or not there is a blast wall separating the transformers. PN16 flanged and grooved valve connection is acceptable.

1.8.8. Fire Hose Cabinet

There shall be a fire hose cabinet with the following characteristics:

Cabinet location – near the deluge valves; cabinet material – 2 mm thick carbon steel plate, painted with three coats of epoxy fire red paint (RAL 3000, two primer coats and one final coat); cabinet door – lockable with key enclosure and can swing 180 degrees.

A fire hose and nozzle shall be supplied and stored in the cabinet: Fire hose shall be but not limited to the following specifications.

Size DN 40, length 40metres, synthetic single jacket material, red colour, working pressure of 10 bars, coupling size DN 40; hose nozzle – brass material, size DN 40, adjustable (stream-fog- shut).

An additional fire hydrant landing valve connected to the main line supplying the deluge system shall be provided at appropriate distance from the Fire Hose Cabinet.

The fire hose cabinet size should meet best practice standard specification.

1.8.9. Pressure System

The water in the deluge fire protection system shall be maintained at a fixed preset pressure of 10 bars by a Jockey Pump. An Electric Duty Pump will maintain the pressure in the system when the deluge valve is activated. The Jockey Pump and the Electric Duty Pump shall be powered by the Power Station's 415V AC auxiliary supply and 110V DC control supply. All the requirements for power connection (including armoured power cables) to the pumps shall be the responsibility of the Contractor.

1.8.10. Jockey Pump

The operation of the Jockey Pump shall be fully automatic. In the event of a small pressure drop in the system main piping the Jockey Pump shall start automatically. Once the pressure has built up to the correct set value, the Jockey Pump will stop. The Jockey Pump shall operate for small pressure difference values. The requirement of NFPA 850 and NFPA 15 are to be considered in sizing the jockey pump.

1.8.11. Electric Duty Pump

The Electric Duty Pump shall support a flow rate of 500 litres per minute at a pressure of 10 bars. The pump's operation shall be fully automatic. In the event of a small pressure drop in the system main piping due to the operation of the deluge system, the pump shall start automatically. This ensures continuous water flow/pressure in the event of a fire and also compensates for the pressure difference the jockey pump cannot compensate. The requirement of NFPA 850 and NFPA 15 are to be considered in sizing the electric duty pump.

1.9. Other Information

All reasonable precautions shall be taken in the design of equipment to ensure safety of personnel concerned with the operation and maintenance of the equipment. All components shall be adequately rated/sized for their most onerous duty and the specified ambient temperature. Work shall comply with BS 6180 and Occupational Safety and Health Act 2007 including its subsidiary legislations.

- 1.9.1. Once detection has been done at the transformer, this information should be relayed to an intelligent module displaying the addressable location of the fire at the control room manned by operators. Indication at the Fire detection control unit (FDCU) should be through an audible alarm/warning sound (103 dB at 1 m) and a flashing signal appropriately displayed.
- 1.9.2. Alarm indications and signals relayed to the FDCU shall be made available to the existing SCADA system for information purposes to the control room operator. Voltage-free contacts in the FDCU shall be provided for this.
- 1.9.3. Required electrical clearances: all piping and accessories to be supplied and installed for the deluge fire protection system shall maintain safe electrical clearances from the energized components of the transformer (low voltage and high voltage bushings), busbars and cables.
- 1.9.4. The installed deluge fire protection systems shall have the required number of nozzles, nozzle grid rings and heat detectors all suitably spaced as per the recommended NFPA standard taking into consideration the different types and sizes of transformers:
 - For Generator Transformer: two nozzle rings; bottom ring with 10 nozzles; top ring with 12 nozzles, 2 of which are pointed at the conservator; 6 heat detectors, 2 on each wider side and 1 on each narrower side.
 - For Station Transformer: one nozzle ring; 5 nozzles, one pointed at the conservator; 2 heat detectors on opposite sides.
- 1.9.5. The contractor shall supply necessary materials including but not limited to interface cables, panels, terminal blocks, tags, ferrules and wire markers for installation of the fire suppression systems.
- 1.9.6. Device Compatibility: All components of hydraulic or electrical systems shall be compatible to ensure that all system components function as an integrated unit.

2. STANDARDS, CODES AND QUALITY ASSURANCE

The work shall conform to the applicable standards and codes of the authorities and technical organizations listed hereunder in their full and abbreviated titles, and of any that may be listed or referred to elsewhere in this document.

2.1. American Standards

- a) National Fire Protection Association (NFPA)
- b) American National Standards Institute (ANSI)
- c) American Society of Mechanical Engineers (ASME)
- d) American Society for Testing and Materials (ASTM)
- e) National Standards and Testing Authority (NSTA)
- f) Underwriters Laboratories
- g) Factory Mutual Insurance Co.

2.2. European and Other Standards

a) International Organization for Standardization (ISO)

- b) International Electro-technical Commission (IEC)
- c) Japanese Industrial Standards (JIS)
- d) Japanese Electro-technical Commission (JEC)
- e) German DIN
- f) European Standards (AEN)
- g) British Standards Institution (BS)
- h) Loss Prevention Council (UK)
- i) Equivalent standards in other jurisdictions may be quoted.

The Contractor shall base the Tender on the applicable standards and codes, which are in effect at the time of submission of the Tender.

All equipment proposed and planned for use in this project must be formally approved by at least one of the following internationally recognized product certification organizations or equivalents:

- Underwriters Laboratories, USA
- Factories Mutual Insurance Co., USA
- British Standards Institution, UK
- Loss Prevention Council, UK

Equipment and materials not complying with the required standards shall not be acceptable and shall result in rejection of the tender.

Tenderers are required to submit a Certificate of Inspection together with their bids as documentary evidence that the equipment and controls to be used in this Contract complies with the mentioned standards.

3. WORK PROGRAM

The Tenderer shall submit along with the tender bid a comprehensive work programme, showing all the activities and duration required, from tender award stage, design to full commissioning of the equipment. Access to the Transformers shall require outages. The outage period required by the Bidders to install their System shall form part of the technical evaluation criteria (the shorter the outage required, the better). The outage per Generating Unit shall be maximum 7 (seven) days. This period shall cover installation, testing and commissioning of the Deluge System.

Upon approval of the work programme by the Client, it should thereafter be referred to as the Approved Work Programme and shall become a part of the Contract.

In executing the Approved Work Programme of this Contract, the Contractor shall co-operate with the Client in order to effect the timely completion of the works as a whole.

4. SITE COMMISSIONING

Integrity of all control schemes/panels will be fully tested by simulations of all associated sensor, devices from all locations.

Correct functionalities for transformer deluge systems, generator shutdown, alarms/annunciations, sirens, flasher units and all other control outputs shall be tested.

Tests shall be performed to establish the accuracy of the assembly and to prove the adequacy of the materials and the workmanship.

The contractor will develop test procedures with test recording sheets. These shall be submitted to the employer for approval during installation of the works.

4.1. Site Test Programmes and Procedures

During the construction and after the installation of the Deluge Fire Protection Systems, tests shall be performed, as necessary, to establish the accuracy of the installation, to prove the adequacy of the materials and the workmanship, and that specified requirements have been met.

The Contractor shall submit to the Client, during or immediately following the submission of drawings, testing programmes describing each test to be performed during commissioning and the performance tests. The programme shall establish the sequence of the tests, the equipment preparation, operation procedures to be followed, and the detailed procedure for conducting each test. The programme shall also contain performance guarantees, design values, technical particulars, or other criteria for the evaluation of each test. These programmes shall be submitted for approval and distributed in the same manner as the drawings.

All tests and test procedures with test recording sheets shall be submitted to the Client's Engineer at least 14 (fourteen) days to the execution of the Tests. The Client's Engineer may review and incorporate amendments to the procedures and tests.

4.2. Performance Tests

After the Deluge Fire Protection Systems have been installed and tested successfully the Contractor shall carry out the performance tests in the presence of the Client Engineer to demonstrate that all guarantees and technical particulars as listed in the Tender and Contract Documents have been satisfied and that the entire Equipment is properly installed, free from objectionable defects and correctly adjusted to operate as specified.

5. SOFTWARE AND NECESSARY LICENSES

Software, licenses, passwords and special equipment used during commissioning shall be handed over to the client.

6. DOCUMENTATION

6.1. Tender Bid Documents

The drawings and information to be submitted to the Client in accordance with the requirement of this clause shall cover the complete scope of work as defined by the specification and shall include, but not be limited, to the following:

- General assembly drawings of the equipment to be supplied together with sufficient subassembly drawings,
- Details, control and wiring diagrams to demonstrate fully that all parts will conform to the provisions and intent of the contract documents.

This documentation will be a guide to the client during the tender evaluation. They may not be comprehensive at that stage.

6.2. Instructions on Documentation after Tender Award

All drawings and data supplied by the Contractor subsequent to the date of contract, which cover changes in the work, extra work, or which supplement existing drawings and data shall, upon approval by the Client Engineer, form part of the contract documents.

A copy of each drawing and item of data will be returned to the Contractor marked "Approved", or "Approved as Noted", or "Not Approved".

Drawings and data requiring revision shall be promptly dealt with and resubmitted as aforementioned. Thereafter, changes shall NOT be made in the Contractor's drawing without written permission of the Client Engineer. The above procedure shall be repeated for all authorized changes.

All drawings are to be dimensioned using SI units. All documentation shall be provided in English language.

To expedite the delivery and return of the required drawings, scanned drawings shall be used and sent to the following KenGen E-mail addresses –

• tenders@kengen.co.ke

The work shall be done in accordance with the approved drawings and data and shall not be commenced until such approval has been obtained. Subsequent changes contemplated by the Contractor shall be indicated on revised drawings and data resubmitted for approval. The Contractor shall make any changes in the design, which are considered necessary to make the work conform to the provisions and intent of the specification without additional cost to KenGen.

Before supply and installation of the equipment, dimensioned drawings and data showing all significant details of the equipment and materials to be used shall be submitted simultaneously to the Client for approval.

Approval of the Contractor's drawings and data shall in no way construe or imply relief of the Contractor from responsibility for any error or omission therein or from any obligation under the Contract.

When the Contractor prepares his work programme, as required herein, he shall make allowance for the drawing approval time and indicate it on the programme. A period of at least one week should be allowed for such approval. Claims or extensions of time will not be approved if they are related to the late submission of drawings to the Client, or if they involve delays caused by drawings not being approved by the Client.

All drawings submitted for approval or sent to the Client for any other reason shall be sent by courier or e-mailed in PDF format.

6.3. As-Built Documentation

Three (3) sets of hard copy and one (1) set of soft copy (PDF) manuals shall be provided for each of the following:

- Operation and maintenance instructions
- Bound as built schematic drawings for the deluge fire protection and suppression system, including controls and alarms.
- Catalogue/brochures for sensing and control devices.

7. SPARES PARTS

The contractor shall supply the following spares: ~

- Five deluge valve pressure switches
- Three deluge valve solenoid valves
- One set of deluge valve
- Ten addressable heat detectors (fixed temperature)
- Three addressable fire alarm sirens (103 dB at 1 m)
- Three addressable fire alarm strobe lights
- Three input electrical interface control modules
- Three output electrical interface control modules
- One shaft seal for the electrical pump
- One shaft seal for jockey pump
- Five pressure gauges

It is a condition of this contract that the Defect Liability Period is 12 months from the commissioning of the System for each Unit's Transformers. All spares and malfunctioning items during this period shall be replaced by the Contractor at his own cost.

8. TRAINING

After commissioning of the system, the contractor shall carry out a comprehensive 3 (three) day training to 30 (thirty) staff covering a minimum of the following: ~

- System overview/layout
- Mode of operation of all sensing and control devices used.
- Routine maintenance of the system including monthly, quarterly checks etc.

- System trouble shooting
- Associated schematic drawings
- Programming of the control system.

The contractor shall, after the completion of the Contract and before the Handing-Over Certificate is issued, provide a trainer to instruct the system operators and maintenance personnel. The trainer must be competent in the English language and conduct the training in English. During the training s/he shall go through all the problems that are likely to occur during the system operation including the steps to be taken to reduce damage in case the system malfunctions. Live demonstration will be conducted to the trainees, including simulation of fire situation.

All the costs pertaining to the training and demonstrations shall be borne by the Contractor.

The contractor shall submit the training program and detailed syllabus in the bid.

9. OBLIGATION OF CONTRACTOR

The contractor shall in accordance with the contract provide all necessary equipment and labour, supervision to carry out the works diligently during the duration of the contract.

Where the tenderer has to open up the road to pave way for laying pipe-works, power cables and signal cables etc., the contractor will undertake to make good such roads to previous state after laying of the pipes and cables.

Cables and pipes (each will run on an independent trench) shall be layed on concrete lined trenches of 300mm wide and 600mm deep covered with concrete slabs with a provision of draining storm water unless otherwise stated. The trench shall be 2 feet deep, be backfilled after laying of the cables and be appropriately marked.

Accommodation during the installation and commissioning work for the contractor's employees shall be the responsibility of the Contractor.

Transport (including local airport connection) to and within the sites during the works will be the responsibility of the Contractor.

The contractor shall be responsible for storage and security of materials, equipment and tools used on site.

10. SAFETY PRECAUTIONS

The contractor shall be responsible for the safety of all activities on the site in compliance to all client's and other statutory safety requirements.

11. CLEARANCE OF SITE

The contractor shall from time to time during the progress of the works clear away and remove all surplus materials and rubbish. On completion of the works the contractor shall remove all contractors' equipment and leave the whole of the site and the works clean to the satisfaction of the Engineer.

IMPORTANT:

To enable the client to undertake conclusive evaluation of the tenders, detailed technical description, drawings and brochures of each and every equipment for this project must be appended to the tender. The brochures must state all the technical specifications and standards, all specifically highlighted for evaluation. Tenderers who fail to comply with this requirement fully shall have their tenders rejected.

TECHNICAL SCHEDULES FORMS

Bidders shall complete the technical schedules in their entirety at the time of tendering. The schedules are extracted from the technical specifications. Refer to the main specifications and annexes for details.

Note 1

The bidder is expected to indicate, as the case may apply,

- Equipment rating, features, standards used, e.t.c.
- Whether the offer complies with the specified clause of the tender document (Compliant or Not Compliant)

Note 2

The contractor shall provide layout drawings, detailed drawings, brochures, datasheets as reference documents that shall clearly show the equipment offered, associated features indicated in the technical schedule.

SCHEDULE			
No.	Item	Description	Reference in Bid Documents Attached
1.	Main Transformer 3No. Deluge Fire Protection System		
2.	Station Transformer Deluge Fire Protection System		
3.	Electrical works e.g. cabling and wiring etc		
4.	Mechanical works e.g. water pump, piping etc		
5.	Civil works e.g. trenches		
6.	Project Overview & Design		
7.	Work programme and key personnel involved		
8.	Systems testing and commissioning programme		
9.	Software and necessary licenses		



SECTION VI ~ 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) A Defect 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) 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 Quantities⁶, and
 - i) any other document listed in the SCC as forming part of the Contract.

⁶In lump sum contracts, delete "Bill of Quantities" and replace with "Activity Schedule."

- 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.

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:
 - a) The risk of personal injury, death, or loss of or damage to property (excluding the Works, Plant, Materials, and Equipment), which are due to
 - i) 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 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 sub-consultants' 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 Notice to the Project Manager, 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

24.1.1 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.
- 26.2 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

- 28.1 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.
- 31.2 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.
- 34.2 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.** Contract Price ⁷
- 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 Price⁸
- 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.
 - ⁷ In lump sum contracts, replace GCC Sub-Clauses 36.1 as follows:
 - 36.1 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 delivery of Materials to the Site separately on the Activity Schedule. In lump sum contracts, replace entire GCC Clause 37 with new GCC Sub-Clause 37.1, as follows: paid. If payment for materials on site shall be made separately, the Contractor shall show

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.

⁹In lump sum contracts, add "and Activity Schedules" after "Programs." ¹⁰In lump sum contracts, delete this paragraph.

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
- 38.7 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.
- 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

39.1 When the Program ¹¹, 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:
 - d) 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.
 - e) The Procuring Entity modifies the Schedule of Other Contractors in a way that affects the work of the Contractor under the Contract.
 - f) The Project Manager orders a delay or does not issue Drawings, Specifications, or instructions required for execution of the Works on time.
 - g) The Project Manager instructs the Contractor to uncover or to carry out additional tests upon work, which is then found to have no Defects.
 - h) The Project Manager unreasonably does not approve a subcontract to be let.
 - i) 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.
 - j) 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.
 - k) 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.
- m) The effects on the Contractor of any of the Procuring Entity's Risks.
- n) The Project Manager unreasonably delays issuing a Certificate of Completion.
- 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.** Price Adjustment
- 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:

for the portion of the Contract Price payable.

P is the adjustment factor

A and B are coefficients ¹³ 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

¹¹In lump sum contracts, add "or Activity Schedule" after "Program."

¹²In 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."

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.

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

¹³The 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.

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.

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 oramalgamation;
 - 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 orm:

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
 - G. 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 VII – 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	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
GC Clause	
A. General	
GCC 1.1 (q)	The Procuring Entity is [KENYA ELELECTRICITY GENERATING PLC General Manager, Supply Chain
	Kenya Electricity Generating Company PLC
	Stima Plaza Phase III, Kolobot Road, Parklands P.O. BOX 47936~00100
	contracts@kengen.co.ke
GCC 1.1 (u)	The Intended Completion Date for the whole of the Works shall be Twelve (12) Months.
GCC 1.1 (u)	Contract Duration Eighteen (18) Months.
	[If different dates are specified for completion of the Works by section ("sectional
	completion" or milestones), these dates should be listed here] N/A
GCC 1.1 (x)	The Project Manager is;
	Power Generation Manager – Wind Farms
	P.O. BOX 47936~00100 NAIROBI.
GCC 1.1 (z)	The Site IS located at NGONG WIND FARM
	The Site Possession Date(s) shall be: NGONG WIND FARM UPON TENDERER'S REQUEST AND
	ACCEPTABLE BY THE EMPLOYER.
GCC 1.1	The Start Date shall be Date of Engineer's Order to Commence
(cc)	
GCC 1.1	The Works consist of TENDER FOR THE DESIGN, SUPPLY, INSTALLATION, TESTING AND
(gg)	COMMISSIONING OF TRANSFORMER DELUGE FIRE PROTECTION SYSTEM FOR NGONG
GCC 2.2	Sectional Completions are N/A
GCC 5.1	The Project manager [may] delegate any of his duties and responsibilities.
GCC 8.1	Schedule of other contractors: [insert Schedule of Other Contractors, if appropriate] None
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 per tender document or any other updated personnel approved by employer.

Number of	Amendments of, and Supplements to, Clauses in the General Conditions of Contract								
GC Clause									
GCC 13.1	The minimum insurance amounts and deductibles shall be:								
	(a) for loss or damage to the Works, Plant and Materials: 15 million.								
	(b) For loss or damage to Equipment: 20 million.								
	(c) for loss or damage to property (except the Works, Plant, Materials, and Equipment) in								
	connection with Contract 15 million								
	(d) for personal injury or death: 25 million								
	(i) of the Contractor's employees: 20 million								
	(ii) of other people: 5 million.								
GCC 14.1	Site Data are: [weekly reports, monthly reports and construction reports with as built								
	drawings]								
GCC 20.1	All payments under the contract shall be made in Kenya Shillings or Currency of the tender								
B. Time Contr	rol								
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.								
GCC 26.3	The period between Program updates is [7] days.								
	The amount to be withheld for late submission of an updated Program is [Kenya shillings								
	5,000] until the date the update is received by the employer.								
C. Quality Co	ntrol								
GCC 34.1	The Defects Liability Period is: 12 Months								
D. Cost Contr	rol								

Number of	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
GC Clause	
GCC 40	Payment Certificates For the purpose of submitting Payment Certificate as per Milestones listed below:- 1. Milestone One - 30 percent of total contract sum (IPC1) after delivery of pressurized water system materials & parts including pressed steel water tank and installation of the water system including civil works. 2. Milestone Two - 30 percent of total contract sum (IPC2) after delivery and installation of the fire detection and suppression system 3. Milestone Three - 40 percent of total contract sum (IPC3) after completion of training and successful commissioning of the fire deluge system. Each milestone shall be subjected to 10% retention. A milestone shall be payable on completion and after the payment certificate fully executed. The rest shall be payable after the 12 Months Defects Liability Period. Local suppliers shall be paid through Electronic Funds Transfer (EFT).
GCC 44.1	The currency of the Procuring Entity's Country is: Kenya Shillings or any other freely convertible currency
GCC 45.1	The Contract ["is not"] subject to price adjustment
GCC 46.1	The proportion of payments retained is: All payments to be subject to 10 % retention amount to be released after the completion defect liability period

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract					
GCC 47.1	The liquidated damages for the whole of the Works are [0.05 percent of the final Contract Price] per day. The maximum amount of liquidated damages for the whole of the Works is 5 percent] 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. N/A					
GCC 49.1	The Advance Payments shall be: N/A					
GCC 50.1	Performance security shall be at 10% of the Contract Price where the contract value is above Five Million Kenya Shillings. The performance security shall remain valid for 30 days beyond the validity of the contract. Performance security (a					
E. Finishing tl						
GCC 56.1	The date by which operating, and maintenance manuals are required is [insert date]. (e) The date by which "as built" drawings are required is [within 30 days] prior to the issue of the Certificate completion of construction.					
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 [110 percentage].					

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
	Taxes a) "Taxes" means all present and future taxes, levies, duties, charges, assessments, deductions or withholdings whatsoever, including any interest thereon, and any penalties and fines with respect thereto, wherever imposed, levied, collected, or withheld pursuant to any regulation having the force of law and "Taxation" shall be construed accordingly.
	b) Local Taxation i.Nothing in the Contract shall relieve the Contractor and/or his Sub-Contractors from their responsibility to pay any taxes, statutory contributions and levies that may be levied on them in Kenya in respect of the Contract. ii.The Contract Price shall include all applicable taxes and shall not be adjusted for any of these taxes. iii.Tax exemption granted under this Contract shall be for an official aid funded project and shall be as provided under the applicable tax laws in Kenya.
	iv. The Contractor shall be deemed to be familiar with the tax laws in the Employer's Country and satisfied themselves with the requirements for all taxes, statutory contributions and duties to which they may be subjected during the term of the Contract. This shall include applicable local or foreign withholding tax, excise duty, Value Added Tax (VAT), importation duties, Local government taxes, and any other taxes not mentioned herein. v.In instances where discussions are held between the Employer and the Contractor regarding tax matters, this shall not be deemed to constitute competent advice and hence does not absolve the Contractor of their responsibility in relation to due diligence on the tax issue as per (i).
	c)Tax Deduction i.If the Employer is required to make a tax deduction by Law, then the deduction shall be made from payments due to the Contractor and paid directly to the Kenya Revenue Authority. The Employer shall upon remitting the tax to Kenya Revenue Authority furnish the Contractor with the relevant tax deduction certificates. ii.Where payments for the Contract Price are made directly by the financiers to the Contractor, the Contractor and the financiers shall make the necessary arrangements with Employer to ensure that withholding income tax is remitted to the Kenya Revenue Authority.
	d) Tax Indemnity i.The Contractor shall indemnify and hold the Employer harmless from and against any and all tax liabilities, which the Employer may incur for any reason of failure by the Contractor to comply with any tax laws arising from the execution of the Contract whether during the term of the Contract or after its expiry. ii.The Contractor warrants to pay the Employer (within fourteen (14) days of demand by the Employer), an amount equal to the loss, liability or cost which the Employer determines has been (directly or indirectly) suffered by the Employer for or on account of the Contractor's Tax liability arising from the Contract. iii.Where the amount in (ii) above remains unpaid after the end of the fourteen (14) days moratorium, the Employer shall be entitled to compensation for financing charges.
Inspection and Test	Pre-shipment inspection All consignments subject to Pre-Export Verification of Conformity (PVoC) to Standards Programme must obtain a Certificate of Conformity (CoC) issued by PvoC Country Offices Prior to shipment. The Certificate is a mandatory Customs Clearance document in Kenya;
	Consignments arriving at Kenyan Ports without this document will be denied entry into the Country. Since PVoC is a conformity assessment process to verify that products imported to Kenya are in compliance with the applicable Kenya standards or approved equivalents, regulations and technical requirements before shipment, it is the sole responsibility of the supplier (i.e. exporter) to demonstrate the same and hence meet any associated costs of verification.

SECTION VIII - 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	is
Notification to the Tenderer's Authorized Representative named in the Tender Information Form on the	,
format below.	

~~~~~~~	~~~~~~~~	. ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	. ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	 ~~~~~~~~	 ~~~~~~~~~~~	. ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	. ~ ~ ~ ~ ~ ~ ~

#### **FORMAT**

- 1. For the attention of Tenderer's Authorized Representative
  - i) Name: [insert Authorized Representative's name]
  - ii) Address: [insert Authorized Representative's Address]
  - iii) Telephone: [insert Authorized Representative's telephone/fax numbers]
  - iv) Email Address: [insert Authorized Representative's email address]

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

2. <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
  - i) Name of successful Tender____
  - ii) Address of the successful Tender
  - iii) Contract price of the successful Tender Kenya Shillings/USD _____ (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 Price	Tender's evaluated	One Reason Why not
3110	Tender	as read out	price (Note a)	Evaluated
1				
2				
3				
4				
5				

(Note a) State NE if not evaluated

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

- i) Attention: [insert full name of person, if applicable]
- ii) Title/position: [insert title/position]
- ii) Agency: [insert name of 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 five (3) Business Days of receipt of your request. If we are unable to provide the debriefing within this period, the Standstill Period shall be extended by five (3) Days after the date that the debriefing is provided. If this happens, we will notify you and confirm the date that the extended Standstill Period will end.
- e) The debriefing may be in writing, by phone, video conference call or in person. We shall promptly advise you in writing how the debriefing will take place and confirm the date and time.
- f) If the deadline to request a debriefing has expired, you may still request a debriefing. In this case, we will provide the debriefing as soon as practicable, and normally no later than fifteen (15) Days from the date of publication of the Contract Award Notice.

#### 6. How to make a complaint

- a) Period: Procurement-related Complaint challenging the decision to award shall be submitted by midnight, [insert date] (local time).
- b) Provide the contract name, reference number, name of the Tenderer, contact details; and address the Procurement-related Complaint as follows:
  - i) Attention: [insert full name of person, if applicable]
  - ii) Title/position: [insert title/position]
  - iii) Agency: [insert name of 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 complaints@ppra.go.ke.

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

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

## 7. <u>Standstill Period</u>

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

If you have any questions regarding this Notification please do not hesitate to contact us. On behalf of the Procuring Entity:

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

# FORM No. 2: REQUEST FOR REVIEW

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

## PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD

APPLICATION NOOF20 BETWEEN
APPLICANT ANDRESPONDENT (Procuring Entity)
Request for review of the decision of the
REQUEST FOR REVIEW  / We,the above named Applicant(s), of address: Physical address, hereby request the Public Procurement Administrative Review Board to review the whole/part of the above mentioned decision or the following grounds, namely:
1. 2. By this memorandum, the Applicant requests the Board for an order/orders that:
1.
SIGNED(Applicant) Dated onday of/20
FOR OFFICIAL USE ONLY Lodged with the Secretary Public Procurement Administrative Review Board onday of20

#### FORM No. 3: LETTER OF AWARD

[letterhead paper of the Procuring Entity] [date] To: [name and address of the Contractor]

Authorized Signature:
Name and Title of Signatory:
Name of Procuring Entity
Attachment: Contract Agreement

# FORM No. 4: CONTRACT AGREEMENT

THIS AGREEMENT made the_day of_, 20, between	
of (hereinafter "the Procuring Entity"), of the one part, and of (hereinafter "the Contractor"), of the other part:	
Procuring Entity"), of the one part, andof (hereinafter "the Contractor"), of the other part:	
WHEREAS the Procuring Entity desires that the Works known as_should be executed by the Contractor	,
and has accepted a Tender by the Contractor for the execution and completion of these Works and the	
remedying of any defects therein,	
The Procuring Entity and the Contractor agree as follows:	
1. In this Agreement words and expressions shall have the same meanings as are respectively	
assigned to them in the Contract documents referred to.	
2. The following documents shall be deemed to form and be read and construed as part of this	
Agreement. This Agreement shall prevail over all other Contract documents.	
a) the Letter of Acceptance	
b) the Letter of Tender	
c) the addenda Nos_(if any)	
d) the Special Conditions of Contract	
e) the General Conditions of Contract;	
f) the Specifications	
g) the Drawings; and	
h) the completed Schedules and any other documents forming part of the contract.	
3. In consideration of the payments to be made by the Procuring Entity to the Contractor as specified	d
in this Agreement, the Contractor hereby covenants with the Procuring Entity to execute the	
Works and to remedy defects therein in conformity in all respects with the provisions of the	
Contract.	
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.	
IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with	
the Laws of Kenya on the day, month and year specified above.	
the Laws of Renya on the day, month and year specified above.	
Signed and sealed by(for the Procuring Entity)	
Signed and sealed by(for the Contractor).	
<del>y_</del>	

#### FORM No. 5: PERFORMANCE SECURITY

[Option 1 – Unconditional Demand Bank Guarantee]

[Guar	antor letternead
Benef	iciary:[insert name and Address of Procuring Entity]
Date:	[Insert date of issue]
Guara	antor: [Insert name and address of place of issue, unless indicated in the letterhead]
1.	We have been informed that (hereinafter called "the Contractor") has entered into Contract No dated with (name of Procuring Entity) (the Procuring 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),1 such sum being

- payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract, without the Beneficiary needing to prove or to show grounds for your demand or the sum specified therein.
- 4. This guarantee shall expire, no later than the .... Day of .........., 2......2, and any demand for payment under it must be received by us at the office indicated above on or before that date.
- 5. The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee."

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

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

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

	_			mance Security – Uncondition f <i>fi</i> culties involved in calling Bo	
Benefio issue].				dress of Procuring Entity] Date	e:[Insert date of
		<del></del>	s of place of is	ssue, unless indicated in the let	tterhead]
1.	and			alled "the Contractor") and firmly bound unto	] as Surety ] as Obligee
2.	(hereinafter c of which sum Contract Price administrator	alled "the Proc well and truly is payable, the s, successors an	uring Entity") to be made in Contractor a d assigns, join	in the amount of	for the payment currencies in which the , their heirs, executors, ese presents.
۷.	the				Ç
		nendments thei	reto, which to	in accordance with the docu the extent herein provided for	
part he	NOW, THERE and faithfully shall be null a shall be, and a Entity having remedy the de 1) complete 2) obtain a treatment of the Processing the Processing and the amount paragraph mean the amount pay the Processing the	perform the saind void; otherwide lared by the performed the performed the efault, or shall puthe Contract in ender or tendering the Contract ocuring Entity a between such Tugh there should of completion on less the Balar ages for which the hereof. The tetotal amount puroperly paid by cocuring Entity	ition of this Coid Contract (invise, it shall reprocuring Enterorum Enteroru	Contract.  Obligation is such that, if the Concluding any amendments the emain in full force and effect. In tity to be, in default under the atity's obligations thereunder, that its terms and conditions; on the emain in the terms and conditions of the lowest responsive Tender Procuring Entity and make avant or a succession of defaults under this paragraph) sufficient further Price; but not exceeding, by be liable hereunder, the amonof the Contract Price," as used curing Entity to Contractor undity to Contractor; or equired by Procuring Entity to ons up to a total not exceeding	whenever the Contractor Whenever the Contractor Contract, the Procuring the Surety may promptly or the Procuring Entity for and upon determination erers, arrange for a milable as work progresses ander the Contract or unds to pay the cost of including other costs out set forth in the first in this paragraph, shall der the Contract, less the complete the Contract in
4.				sum than the specified penalty	
5.	Any suit unde issuing of the use of any per executors, ada	r this Bond mus Taking-Over C rson or corpora ministrators, su	st be instituted ertificate. No tion other tha ccessors, and	d before the expiration of one yright of action shall accrue on the Procuring Entity named assigns of the Procuring Entity	year from the date of the this Bond to or for the herein or the heirs,
6.	Surety has car		ents to be seal	nereunto set his hand and affix ed with his corporate seal duly20	
SIGNE	D ON	on beh	alf of By	in the capacity of In the pres	sence of
SIGNE	D ON	on beh	alf of By	in the capacity of In the pres	sence of

# FORM No. 7: ADVANCE PAYMENT SECURITY [Demand Bank Guarantee]

[Guara	antor letterhe	ead]
Benefi	ciary:	[Insert name and Address of Procuring Entity]
Date:_		[Insert date of issue]
ADVA	NCE PAYMEN	NT GUARANTEE No.:[Insert guarantee reference number]
Guara	antor:	[Insert name and address of place of issue, unless indicated in the letterhead]
1.		en informed that (hereinafter called "the Contractor") has entered into dated_with the Beneficiary, for the execution of (hereinafter called "the
2.	Furthermore payment in	
3.	by us of the the demand stating eithe a) has use the Wo	(in words) is to be made against an advance payment guarantee. st of the Contractor, we as Guarantor, hereby irrevocably undertake to pay the any sum or sums not exceeding in total an amount of_(in words)1 upon receipt Beneficiary's complying demand supported by the Beneficiary's statement, whether in itself or in a separate signed document accompanying or identifying the demand, r that the Applicant: ed the advance payment for purposes other than the costs of mobilization in respect of orks; or led to repay the advance payment in accordance with the Contract conditions, ring the amount which the Applicant has failed to repay.
4.	A demand us certificate fr	nder this guarantee may be presented as from the presentation to the Guarantor of a om the Beneficiary's bank stating that the advance payment referred to above has d to the Contractor on its account numberat
5.	The maximus advance pay certificates vertificates vertifi	m amount of this guarantee shall be progressively reduced by the amount of the ment repaid by the Contractor as specified in copies of interim statements or payment which shall be presented to us. This guarantee shall expire, at the latest, upon our copy of the interim payment certificate indicating that ninety (90) percent of the intract Amount, less provisional sums, has been certified for payment, or on the day of, 2 ,2 whichever is earlier. Consequently, any demand for payment under this
6.	The Guarant months][one	tor agrees to a one-time extension of this guarantee for a period not to exceed [six eyear], in response to the Beneficiary's written request for such extension, such expresented to the Guarantor before the expiry of the guarantee.
[Name	of Authorize	ed Official, signature(s) and seals/stamps]

# FORM No. 8: RETENTION MONEY SECURITY

[Dema	and Bank Guarantee]
[Guara	antor letterhead]
Benefi	ciary:[Insert name and Address of Procuring Entity]
Date:_	[Insert date of issue]
Advan	ce payment guarantee no. [Insert guarantee reference number]
Guara	ntor: [Insert name and address of place of issue, unless indicated in the letterhead]
1.	We have been informed that_[insert name of Contractor, which in the case of a joint venture shall be the name of the joint venture] (hereinafter called "the Contractor") has entered into Contract No [insert reference number of the contract] datedwith the Beneficiary, for the
2.	execution of [insert name of contract and brief description of Works] (hereinafter called "the Contract").  Furthermore, we understand that, according to the conditions of the Contract, the Beneficiary retains moneys up to the limit set forth in the Contract ("the Retention Money"), and that when
	the Taking-Over Certificate has been issued under the Contract and the first half of the Retention Money has been certified for payment, and payment of [insert the second half of the Retention Money] is to be made against a Retention Money guarantee.
3.	At the request of the Contractor, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of [insert amount in <i>figures</i> ] ([insert amount in words])¹ upon receipt by us of the Beneficiary's complying
	demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Contractor is in breach of its obligation(s) under the Contract, without your needing to prove or show grounds for
4.	your demand or the sum specified therein.  A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from the Beneficiary's bank stating that the second half of the Retention Money as referred to above has been credited to the Contractor on its account numberat[insert name and address of Applicant's bank].
5.	This guarantee shall expire no later than the
6.	The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee.
[Name	e of Authorized Official, signature(s) and seals/stamps]
1	

# FORM NO. 9 BENEFICIAL OWNERSHIP DISCLOSURE FORM (Amended and issued pursuant to PPRA CIRCULAR No. 02/2022)

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

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

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

Tender Reference No.:		_[insert identification no]
Name of the Tender Title/Descrip	otion:	_[insert name of the
assignment] to:	_[insert complete name of Procuring	g Entity]
	your notification of award dated rmation on beneficial ownership: that are not applicable]	[insert date of notification of[select one option as

(i) We here by provide the following beneficial ownership information.

Details of beneficial ownership

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

	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)
	Postal address  Residential address  Telephone number			Direct	directly or indirectly?  Direct
	Email address Occupation or profession			Indirect	Indirect
2.	Full Name  National identity card number or Passport number  Personal Identification Number (where	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?:	Exercises significant influence or control over the Company body of the Company (tenderer)
	applicable)				~
	Nationality(ies)  Date of birth [dd/mm/yyyy]	_			2. Is this influence or control
	Postal address				exercised
	Residential address			Direct	directly or indirectly?
	Telephone number			Indirect	Direct
	Email address			•••••	
	Occupation or profession				Indirect
3.					
e.t					

	Details of all Ben	eficial	% of shares a	% of voting	Whether a	Whether a
	Owners		shares a person holds in the company Directly or indirectly	rights a person holds in the company	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)	or indirectly exercises significant influence or control over the Company
.c						

- (ii) Am fully aware that beneficial ownership information above shall be reported to the Public Procurement Regulatory Authority together with other details in relation to contract awards and shall be maintained in the Government Portal, published and made publicly available pursuant to Regulation 13(5) of the Companies (Beneficial Ownership Information) Regulations, 2020. (Notwithstanding this paragraph Personally Identifiable Information in line with the Data Protection Act shall not be published or made public). Note that Personally Identifiable Information (PII) is defined as any information that can be used to distinguish one person from another and can be used to deanonymize previously anonymous data. This information includes National identity card number or Passport number, Personal Identification Number, Date of birth, Residential address, email address and Telephone number.
- (iii) In determining who meets the threshold of who a beneficial owner is, the Tenderer must consider a natural person who in relation to the company:
  - (a) holds at least ten percent of the issued shares in the company either directly or indirectly;
  - (b) exercises at least ten percent of the voting rights in the company either directly or indirectly;
  - (c) holds a right, directly or indirectly, to appoint or remove a director of the company; or
  - (d) exercises significant influence or control, directly or indirectly, over the company.
- (iv) What is stated to herein above is true to the best of my knowledge, information and belief.

Name of the Tenderer:*[insert complete name of the Tenderer]
Name of the person duly authorized to sign the Tender on behalf of the Tenderer: ** [insert complete
name of person duly authorized to sign the Tender]
Designation of the person signing the Tender: [insert complete title of the person signing the Tender]
Signature of the person named above: [insert signature of person whose name and capacity are shown above]
Date this [insert date of signing] day of [Insert month], [insert year]

Bidder Official Stamp