

# TENDER NAME: PROPOSED CONSTRUCTION OF THEMWE GATE IN MT. KENYA NATIONAL PARK

TENDER NO: KWS/ONT/TPF/35/2021-2022

# **OPEN NATIONAL TENDER**

CLOSING DATE: WEDNESDAY 23<sup>RD</sup> FEBRUARY, 2022 AT 12.00 (E.A.T.)

P.O.BOX 40241 – 00100,

NAIROBI.

www.kws.go.ke

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#### **INVITATION TO TENDER**

PROCURING ENTITY: KENYA WILDLIFE SERVICE P.O BOX 40241-00100, LANGÁTA RD NAIROBI

#### CONTRACT NAME AND DESCRIPTION: PROPOSED CONSTRUCTION OF THEMWE GATE IN MT. KENYA

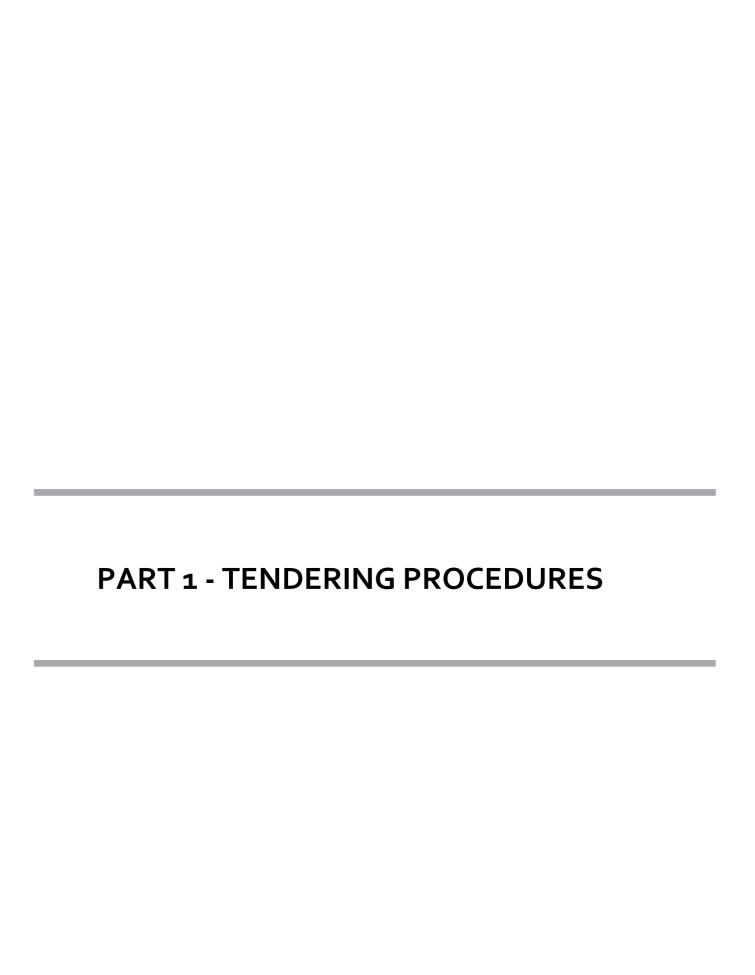
#### **NATIONAL PARK**

- 1. The **KENYA WILDLIFE SERVICE** invites sealed tenders for the construction of **PROPOSED CONSTRUCTION OF THEMWE GATEINMT. KENYA NATIONAL PARK**
- 2. Tendering will be conducted under open national competitive method using a standardized tender document. Tendering is open to all gualified and interested
- 3. Qualified and interested tenderers may obtain further information and inspect the Tender Documents during office hours **0900 to 1600 hours (E.A.T)** at the address given below.
- 4. Tender documents may be viewed and downloaded for free from the website <a href="www.kws/go.ke">www.kws/go.ke</a> or <a href="www.tenders.go.ke">www.tenders.go.ke</a> Tenderers who download the tender document must forward their particulars immediately to <a href="majorage-psi-254-020-2379407/8/9">hps@kws.go.ke</a>, +254-020-2379407/8/9</a>, +254735663421</a>, +254726610508/9</a>, P.O BOX 40241-00100</a>, NAIROBI to facilitate any further clarification or addendum.
- 5. Tenders shall be quoted be in Kenya Shillings **ONLY** and shall include all taxes. Tenders shall remain valid for **126** days from the date of opening of tenders.
- 6. All Tenders must be accompanied by a tender security of Kshs. 150,000 from insurance companies registered by IRA or financial institutions regulated by Central bank of Kenya valid for a period of 156 days from the date of tender opening in the format provided in the tender document.
- 7. The Tenderer shall chronologically and sequentially serialize all pages of the tender documents submitted in the format of 1,2,3,4........... Including the cover pages and all other attachment.
- 8. Completed tenders must be delivered to the address below on or before **WEDNESDAY**, **23RD FEBRUARY**, **2022 AT 1200hrs EAST AFRICAN TIME**). Electronic Tenders **WILL NOT** bepermitted.
- 9. Tenders will be opened immediately after the deadline date and time specified above or any dead line date and time specified later. Tenders will be publicly opened in the presence of the Tenderers' designated representatives who choose to attend at the address below.
- 10. Late tenders will be rejected.
- 10. The addresses referred to above are:
- A. Address for obtaining further information and for purchasing tender documents
  - 1) Name of Procuring Entity: **KENYA WILDLIFE SERVICE**
  - 2) Physical address for hand Courier Delivery to an office or Tender Box NAIROBI CITY, LANGÁTA ROAD, KWS HEADQUARTERS COMPLEX, 1ST FLOOR NDOVU COURT, PROCUREMENT OFFICE
  - 3) Postal Address: P.O BOX 40241,00100, NAIROBI, KENYA
  - 4) ASST. DIRECTOR SUPPLY CHAIN MANAGEMENT, +254-020-2379407/8/9, +254735663421, +254726610508/9, hps@kws.qo.ke, .

- B. Address for Submission of Tenders.
  - 1) Name of Procuring Entity **KENYA WILDLIFE SERVICE**
  - 2) Postal Address P.O BOX 40241,00100, NAIROBI, KENYA (ATTENTION DIRECTOR GENERAL)
  - 3) Physical address for hand Courier Delivery to a Tender Box NAIROBI CITY, LANGÁTA ROAD, KWS HEADQUARTERS COMPLEX, MAIN RECEPTION
- C. Address for Opening of Tenders.
  - 1) Name of Procuring Entity **KENYA WILDLIFE SERVICE**
  - 2) Physical address for the location NAIROBI CITY, LANGÁTA ROAD, KWS HEADQUARTERS COMPLEX, VETERINARY BOARDROOM

Name <u>: <b>BRIG. (RTD) J. M. WAWERU</b></u>
Designation: <b>DIRECTOR GENERAL</b>
Signature

Date: 8<sup>TH</sup> FEBRUARY 2022



#### **SECTION I: INSTRUCTIONS TO TENDERERS**

#### A General Provisions

#### 1. Scope of Tender

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

#### 2. Fraud and Corruption

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

#### 3. Eligible Tenderers

- 3.1ATenderer 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.
- 3.3A Tenderer shall not have a conflict of interest. Any tenderer found to have a conflict of interest shall be disqualified. Atenderer 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 Documentor
- 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 Atenderershall not be involved in corrupt, coercive, obstructive, collusive or fraudulent practice. Atenderer that is proven to have been involved any of these practices shall be automatically disqualified.
- 3.5A 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. Afirm 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.
- 3.7Tenderer 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. Atenderer 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, Item9".

- 3.11Pursuant 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 <u>less than 51 percent</u> 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.
- 3.13The 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 ITT8.

#### PART 1 Tendering Procedures

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

#### PART 2 Works Requirements

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

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

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

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

#### 7. Site Visit

7.1 The Tenderer, at the Tenderer's own responsibility and risk, is encouraged to visit and examine and inspect the Site of the 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. Nonattendance at the pre-Tender meeting will not be a cause for disqualification of a Tenderer.

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

9.1 ATenderer 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 ITT19establishing the Tenderer's qualifications to perform the Contractifits 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 VII, Works' Requirements.

#### 16. Tender Prices and Discounts

- 16.1 The prices and discounts (including any price reduction) quoted by the Tenderer in the Form of Tender and in the Bill of Quantities shall conform to the requirements specified below.
- 16.2 The Tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items against which no rate or price is entered by the Tenderer shall be deemed covered by the rates for other items in the Bill of Quantities and will not be paid for separately by the Procuring Entity. An item not listed in the priced Bill of Quantities shall be assumed to be not included in the Tender, and provided that the Tender is determined substantially responsive notwithstanding this omission, the average price of the item quoted by substantially responsive Tenderers will be added to the Tender price and the equivalent total cost of the Tender so determined will be used for price comparison.
- 16.3 The price to be quoted in the Form of Tender, in accordance with ITT 14.1, shall be the total price of the Tender, including any discounts offered.
- 16.4 The Tenderer shall quote any discounts and the methodology for their application in the Form of Tender, in accordance with ITT 14.1.
- 16.5 It will be specified in the **TDS** if the rates and prices quoted by the Tenderer are or are not subject to adjustment during the performance of the Contract in accordance with the provisions of the Conditions of Contract, except in cases where the contract is subject to <u>fluctuations and adjustments</u>, not fixed price. In such a case, the Tenderer shall furnish the indices and weightings for the price adjustment formulae in the Schedule of Adjustment Data and the Procuring Entity may require the Tenderer to justify its proposed indices and weightings.
- 16.6 Where tenders are being invited for individual lots (contracts)or for any combination of lots (packages), tenderers wishing to offer discounts for the award of more than one Contract shall specify in their Tender the price reductions applicable to each package, or alternatively, to individual Contracts within the package.

Discounts shall be submitted in accordance with ITT 16.4, provided the Tenders for all lots (contracts) are opened at the same time.

16.7 All duties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause, as of the date 30 days prior to the deadline for submission of Tenders, shall be included in the rates and prices and the total Tender Price submitted by the Tenderer.

#### 17. Currencies of Tender and Payment

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

#### 18. Documents Comprising the Technical Proposal

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

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

- 19.1 Tenderers shall complete the Form of Tender, included in Section IV, Tender Forms, to establish Tenderer's eligibility in accordance with ITT 4.
- 19.2 In accordance with Section III, Evaluation and Qualification Criteria, to establish its qualifications to perform the Contract the Tenderer shall provide the information requested in the corresponding information sheets included in Section IV, Tender Forms.
- 19.3 A margin of preference will not be allowed. Preference and reservations will be allowed, individually or in joint ventures. Applying for eligibility for Preference and reservations shall supply all information required to satisfy the criteria for eligibility specified in accordance with ITT 33.1.
- 19.4 Tenderers shall be asked to provide, as part of the data for qualification, such information, including details of ownership, as shall be required to determine whether, according to the classification established by the Procuring Entity, a contractor or group of contractors qualifies for a margin of preference. Further the information will enable the Procuring Entity identify any actual or potential conflict of interest in relation to the procurement and/or contract management processes, or a possibility of collusion between tenderers, and thereby help to prevent any corrupt influence in relation to the procurement process or contract management.
- 19.5 The purpose of the information described in ITT 19.4 above overrides any claims to confidentiality which a tenderer may have. There can be no circumstances in which it would be justified for a tenderer to keep information relating to its ownership and control confidential where it is tendering to undertake public sector work and receive public sector funds. Thus, confidentiality will not be accepted by the Procuring Entity as a justification for a Tenderer's failure to disclose, or failure to provide required information on its ownership and control.
- 19.6 The Tenderer shall provide further documentary proof, information or authorizations that the Procuring Entity may request in relation to ownership and control which information on any changes to the information which was provided by the tenderer under ITT 6.3. The obligations to require this information shall continue for the duration of the procurement process and contract performance and after completion of the contract, if any change to the information previously provided may reveal a conflict of interest in relation to the award or management of the contract.
- 19.7 All information provided by the tenderer pursuant to these requirements must be complete, current and accurate as at the date of provision to the Procuring Entity. In submitting the information required pursuant to these requirements, the Tenderer shall warrant that the information submitted is complete, current and accurate as at the date of submission to the Procuring Entity.

- 19.8 If a tenderer fails to submit the information required by these requirements, its tender will be rejected. Similarly, if the Procuring Entity is unable, after taking reasonable steps, to verify to a reasonable degree the information submitted by a tenderer pursuant to these requirements, then the tender will be rejected.
- 19.9 If information submitted by a tenderer pursuant to these requirements, or obtained by the Procuring Entity (whether through its own enquiries, through notification by the public or otherwise), shows any conflict of interest which could materially and improperly benefit the tenderer in relation to the procurement or contract management process, then:
  - i) if the procurement process is still ongoing, the tenderer will be disqualified from the procurement process,
  - ii) if the contract has been awarded to that tenderer, the contract award will be set aside,
  - the tenderer will be referred to the relevant law enforcement authorities for investigation of whether the tenderer or any other persons have committed any criminal offence.
- 19.10 If a tenderer submits information pursuant to these requirements that is incomplete, inaccurate or out-of-date, or attempts to obstruct the verification process, then the consequences ITT 6.7 will ensue unless the tenderer can show to the reasonable satisfaction of the Procuring Entity that any such act was not material, or was due to genuine error which was not attributable to the intentional act, negligence or recklessness of the tenderer.

#### 20. Period of Validity of Tenders

- 20.1 Tenders shall remain valid for the Tender Validity period specified in the **TDS**. The Tender Validity period starts from the date fixed for the Tender submission deadline (as prescribed by the Procuring Entity in accordance with ITT 24). A Tender valid for a shorter period shall be rejected by the Procuring Entity as non-responsive.
- 20.2 In exceptional circumstances, prior to the expiration of the Tender validity period, the Procuring Entity may request Tenderers to extend the period of validity of their Tenders. The request and the responses shall be made in writing. If a Tender Security is requested in accordance with ITT 21.1, it shall also be extended for thirty (30) days beyond the deadline of the extended validity period. A Tenderer may refuse the request without forfeiting its Tender security. A Tenderer granting the request shall not be required or permitted to modify its Tender, except as provided in ITT 20.3.
- 20.3 If the award is delayed by a period exceeding the number of days to be specified in the **TDS** days beyond the expiry of the initial tender validity period, the Contract price shall be determined as follows:
  - a) in the case of **fixed price** contracts, the Contract price shall be the tender price adjusted by the factor specified in the **TDS**;
  - b) in the case of **adjustable price** contracts, no adjustment shall be made; or in any case, tender evaluation shall be based on the tender price without taking into consideration the applicable correction from those indicated above.

#### 21. TenderSecurity

- 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:
  - a) an unconditional Bank Guarantee issued by reputable commercial bank); or
  - b) an irrevocable letter of credit;
  - c) a Banker's cheque issued by a reputable commercial bank; or
  - d) another security specified in the TDS,
- 21.3 If an unconditional bank guarantee is issued by a bank located outside Kenya, the issuing bank shall have a correspondent bank located in Kenya to make it enforceable. The Tender Security shall be valid for thirty (30) days beyond the original validity period of the Tender, or beyond any period of extension if requested under ITT 20.2.

- 21.4 If a Tender Security or Tender-Securing Declaration is specified pursuant to ITT 19.1, any Tender not accompanied by a substantially responsive Tender Security or Tender-Securing Declaration shall be rejected by the Procuring Entity as non-responsive.
- 21.5 If a Tender Security is specified pursuant to ITT 21.1, the Tender Security of unsuccessful Tenderers shall be returned as promptly as possible upon the successful Tenderer's signing the Contract and furnishing the Performance Security and any other documents required in the **TDS**. The Procuring Entity shall also promptly return the tender security to the tenderers where the procurement proceedings are terminated, all tenders were determined nonresponsive or a bidder declines to extend tender validity period.
- 21.6 The Tender Security of the successful Tenderer shall be returned as promptly as possible once the successful Tenderer has signed the Contract and furnished the required Performance Security, and any other documents required in the **TDS**.
- 21.7 The Tender Security may be forfeited or the Tender-Securing Declaration executed:
  - e) 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
  - f) if the successful Tenderer fails to:
    - i) sign the Contract in accordance with ITT 50; or
    - ii) furnish a Performance Security and if required in the **TDS**, and any other documents required in the **TDS**.
- 21.8 Where tender securing declaration is executed, the Procuring Entity shall recommend to the PPRA that PPRA debars the Tenderer from participating in public procurement as provided in the law.
- 21.9 The Tender Security or the Tender-Securing Declaration of a JV shall be in the name of the JV that submits the Tender. If the JV has not been legally constituted into a legally enforceable JV at the time of tendering, the Tender Security or the Tender-Securing Declaration shall be in the names of all future members as named in the letter of intent referred to in ITT 4.1 and ITT 11.2.
- 21.10 A tenderer shall not issue a tender security to guarantee itself.

#### 22. Format and Signing of Tender

- 22.1 The Tenderer shall prepare one original of the documents comprising the Tender as described in ITT 13 and clearly mark it "ORIGINAL." Alternative Tenders, if permitted in accordance with ITT 15, shall be clearly marked "ALTERNATIVE." In addition, the Tenderer shall submit tone copy 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 Tender shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Tenderer. This authorization shall consist of a written confirmation as specified in the **TDS** and shall be attached to the Tender. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Tender where entries or amendments have been made shall be signed or initialed by the person signing the Tender.
- 22.4 In case the Tenderer is a JV, the Tender shall be signed by an authorized representative of the JV on behalf of the JV, and to be legally binding on all the members as evidenced by a power of attorney signed by their legally authorized representatives.
- 22.5 Any inter-lineation, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the Tender.

#### D. Submission and Opening of Tenders

#### 23. Sealing and Marking of Tenders

- 23.1 Depending on the sizes or quantities or weight of the tender documents, a tenderer may use an envelope, package or container. The Tenderer shall deliver the Tender in a single sealed envelope, or in a single sealed package, or in a single sealed container bearing the name and Reference number of the Tender, addressed to the Procuring Entity and a warning not to open before the time and date for Tender opening date. Within the single envelope, package or container, the Tenderer shall place the following separate, sealed envelopes:
  - a) in an envelope or package or container marked "ORIGINAL", all documents comprising the Tender, as described in ITT11; and
  - b) in an envelope or package or container marked "COPIES", all required copies of the Tender; and
  - c) if alternative Tenders are permitted in accordance with ITT 15, and if relevant:
    - i) in an envelope or package or container marked "ORIGINAL -ALTERNATIVE TENDER", the alternative Tender; and
    - ii) in the envelope or package or container marked "COPIES- ALTERNATIVE TENDER", all required copies of the alternative Tender.

The inner envelopes or packages or containers shall:

- a) bearthe name and address of the Procuring Entity.
- b) bearthe name and address of the Tenderer; and
- c) bearthe name and Reference number of the Tender.
- 23.2 If an envelope or package or container is not sealed and marked as required, the *Procuring Entity* will assume no responsibility for the misplacement or premature opening of the Tender. Tenders that are misplaced or opened prematurely will not be accepted.

#### 24. Deadline for Submission of Tenders

- 24.1 Tenders must be received by the Procuring Entity at the address specified in the **TDS** and no later than the date and time also specified in the **TDS**. When so specified in the **TDS**, Tenderers shall have the option of submitting their Tenders electronically. Tenderers submitting Tenders electronically shall follow the electronic Tender submission procedures specified in the **TDS**.
- 24.2 The Procuring Entity may, at its discretion, extend the deadline for the submission of Tenders by amending the Tender Documents in accordance with ITT 8, in which case all rights and obligations of the Procuring Entity and Tenderers previously subject to the deadline shall thereafter be subject to the deadline as extended.

#### 25. Late Tenders

25.1 The Procuring Entity shall not consider any Tender that arrives after the deadline for submission of tenders, in accordance with ITT 24. Any Tender received by the Procuring Entity after the deadline for submission of Tenders shall be declared late, rejected, and returned unopened to the Tenderer.

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

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

- 27.1 Except in the cases specified in ITT 23 and ITT 26.2, the Procuring Entity shall publicly open and read out all Tenders received by the deadline, at the date, time and place specified in the **TDS**, in the presence of Tenderers' designated representatives who chooses to attend. Any specific electronic Tender opening procedures required if electronic Tendering is permitted in accordance with ITT 24.1, shall be as specified in the **TDS**.
- 27.2 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelopes with the corresponding Tender shall not be opened, but returned to the Tenderer. No Tender withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is read out at Tender opening.
- 27.3 Next, envelopes marked "SUBSTITUTION" shall be opened and read out and exchanged with the corresponding Tender being substituted, and the substituted Tender shall not be opened, but returned to the Tenderer. No Tender substitution shall be permitted unless the corresponding substitution notice contains a valid authorization to request the substitution and is read out at Tender opening.
- 27.4 Next, envelopes marked "MODIFICATION" shall be opened and read out with the corresponding Tender. No Tender modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at Tender opening.
- 27.5 Next, all remaining envelopes shall be opened one at a time, reading out: the name of the Tenderer and whether there is a modification; the total Tender Price, per lot (contract) if applicable, including any discounts and alternative Tenders; the presence or absence of a Tender Security or Tender-Securing Declaration, if required; and any other details as the Procuring Entity may consider appropriate.
- 27.6 Only Tenders, alternative Tenders and discounts that are opened and read out at Tender opening shall be considered further for evaluation. The Form of Tender and pages of the Bills of Quantities are to be initialed by the members of the tender opening committee attending the opening. The number of representatives of the Procuring Entity to sign shall be specified in the **TDS**.
- 27.7 At the Tender Opening, the Procuring Entity shall neither discuss the merits of any Tender nor reject any Tender (except for late Tenders, in accordance with ITT 25.1).

#### 27.8 The Procuring Entity shall prepare minutes of the Tender Opening that shall include, as a minimum:

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

#### E. Evaluation and Comparison of Tenders

#### 28. Confidentiality

- 28.1 Information relating to the evaluation of Tenders and recommendation of contract award shall not be disclosed to Tenderers or any other persons not officially concerned with the Tender process until information on Intention to Award the Contract is transmitted to all Tenderers in accordance with ITT 46.
- 28.2 Any effort by a Tenderer to influence the Procuring Entity in the evaluation of the Tenders or Contract award decisions may result in the rejection of its tender.

28.3 Notwithstanding ITT 28.2, from the time of tender opening to the time of contract award, if a tenderer wishes to contact the Procuring Entity on any matter related to the tendering process, it shall do so in writing.

#### 29. Clarification of Tenders

- 29.1 To assist in the examination, evaluation, and comparison of the tenders, and qualification of the tenderers, the Procuring Entity may, at its discretion, ask any tenderer for a clarification of its tender, given a reasonable time for a response. Any clarification submitted by a tenderer that is not in response to a request by the Procuring Entity shall not be considered. The Procuring Entity's request for clarification and the response shall be in writing. No change, including any voluntary increase or decrease, in the prices or substance of the tender shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the Procuring Entity in the evaluation of the tenders, in accordance with ITT 33.
- 29.2 If a tenderer does not provide clarifications of its tender by the date and time set in the Procuring Entity's request for clarification, its Tender may be rejected.

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

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

#### 31. Determination of Responsiveness

- 31.1 The Procuring Entity's determination of a Tender's responsiveness is to be based on the contents of the tender itself, as defined in ITT 13.
- 31.2 A substantially responsive Tender is one that meets the requirements of the Tender document without material deviation, reservation, or omission. Amaterial deviation, reservation, or omission is one that, if accepted, would:
  - $a) \qquad \text{affect in any substantial way the scope, quality, or performance of the Works specified in the Contract; or a substantial way the scope and the Contract of the Works specified in the Contract; or a substantial way the scope and the Contract of the Works specified in the Contract; or a substantial way the scope and the Contract of the Works specified in the Works specified in the Contract of the Works specified in the Works specified i$
  - b) limit in any substantial way, inconsistent with the tender document, the Procuring Entity's rights or the tenderer's obligations under the proposed contract; or
  - c) if rectified, would unfairly affect the competitive position of other tenderers presenting substantially responsive tenders.
- 31.3 The Procuring Entity shall examine the technical aspects of the tender submitted in accordance with ITT 18, to confirm that all requirements of Section VII, Works' Requirements have been met without any material deviation, reservation or omission.
- 31.4 If a tender is not substantially responsive to the requirements of the tender document, it shall be rejected by the Procuring Entity and may not subsequently be made responsive by correction of the material deviation, reservation, or omission.

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

- 32.1 Provided that a tender is substantially responsive, the Procuring Entity may waive any non-conformities in the tender.
- 32.2 Provided that a Tender is substantially responsive, the Procuring Entity may request that the tenderer submit the necessary information or documentation, within a reasonable period, to rectify nonmaterial non-conformities in the tender related to documentation requirements. Requesting information or documentation on such non-conformities shall not be related to any aspect of the price of the tender. Failure of the tenderer to comply with the request may result in the rejection of its tender.

32.3 Provided that a tender is substantially responsive, the Procuring Entity shall rectify quantifiable nonmaterial non-conformities related to the Tender Price. To this effect, the Tender Price shall be adjusted, for comparison purposes only, to reflect the price of a missing or non-conforming item or component in the manner specified in the **TDS**.

#### 33. Arithmetical Errors

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

#### 34. Currency provisions

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

#### 35. Margin of Preference and Reservations

- 35.1 No margin of preference shall be allowed on contracts for small works.
- 35.2 Where it is intended to reserve the contract to specific groups under Small and Medium Enterprises, or enterprise of women, youth and/or persons living with disability, who are appropriately registered as such by the authority to be specified in the **TDS**, a procuring entity shall ensure that the invitation to tender specifically indicates that only businesses/firms belonging to those specified groups are the only ones eligible to tender. Otherwise, if 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:
  - a) price adjustment due to discounts offered in accordance with ITT16;
  - b) converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with ITT39;

- c) price adjustment due to quantifiable nonmaterial non-conformities in accordance with ITT 30.3; and
- d) any additional evaluation factors specified in the TDS and Section III, Evaluation and Qualification Criteria.
- 37.3 The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be considered in Tender evaluation.
- 37.4 In the case of multiple contracts or lots, Tenderers shall be allowed to tender for one or more lots and the methodology to determine the lowest evaluated cost of the lot (contract) combinations, including any discounts offered in the Form of Tender, is specified in Section III, Evaluation and Qualification Criteria.

#### 38. Comparison of Tenders

38.1 The Procuring Entity shall compare the evaluated costs of all substantially responsive Tenders established in accordance with ITT 38.2 to determine the Tenderthat 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:
  - $i) \qquad \text{If the tender price is abnormally high based on wrong estimated cost of the contract, the Procuring Entity} \\ \underline{may accept or not accept} \\ \text{the tender depending on the Procuring Entity's budget considerations}.$
  - 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 <u>genuine competition</u> <u>between tenderers is compromised</u> (often due to collusion, corruption or other manipulations), the Procuring Entity shall reject all Tenders and shall institute or cause competent Government Agencies to institute an investigation on the cause of the compromise, before retendering.

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

41.1 If in the Procuring Entity's opinion, the Tender that is evaluated as the lowest evaluated price is seriously unbalanced and/or front loaded, the Procuring Entity may require the Tenderer to provide written

clarifications. Clarifications may include detailed price analyses to demonstrate the consistency of the tender prices with the scope of works, proposed methodology, schedule and any other requirements of the Tender document.

- 41.2 After the evaluation of the information and detailed price analyses presented by the Tenderer, the Procuring Entity may as appropriate:
  - a) accept the Tender; or
  - b) require that the total amount of the Performance Security be increased at the expense of the Tenderer to a level not exceeding a 30% of the Contract Price; or
  - c) agree on a payment mode that eliminates the inherent risk of the Procuring Entity paying too much for undelivered works; or
  - d) reject the Tender,

#### 42. Qualifications of the Tenderer

- 42.1 The Procuring Entity shall determine to its satisfaction whether the eligible Tenderer that is selected as having submitted the lowest evaluated cost and substantially responsive Tender, meets the qualifying criteria specified in Section III, Evaluation and Qualification Criteria.
- 42.2 The determination shall be based upon an examination of the documentary evidence of the Tenderer's qualifications submitted by the Tenderer, pursuant to ITT 19. The determination shall not take into consideration the qualifications of other firms such as the Tenderer's subsidiaries, parent entities, affiliates, subcontractors (other than Specialized Subcontractors if permitted in the Tender document), or any other firm(s) different from the Tenderer.
- 42.3 An affirmative determination shall be a prerequisite for award of the Contract to the Tenderer. A negative determination shall result in disqualification of the Tender, in which event the Procuring Entity shall proceed to the Tenderer who offers a substantially responsive Tender with the next lowest evaluated price to make a similar determination of that Tenderer's qualifications to perform satisfactorily.
- 42.4 An Abnormally Low Tender is one where the Tender price, in combination with other elements of the Tender, appears so low that it raises material concerns as to the capability of the Tenderer in regards to the Tenderer's ability to perform the Contract for the offered Tender Price.
- 42.5 In the event of identification of a potentially Abnormally Low Tender, the Procuring Entity shall seek written clarifications from the Tenderer, including detailed price analyses of its Tender price in relation to the subject matter of the contract, scope, proposed methodology, schedule, allocation of risks and responsibilities and any other requirements of the Tender document.
- 42.6 After evaluation of the price analyses, if the Procuring Entity determines that the Tenderer has failed to demonstrate its capability to perform the Contract for the offered Tender Price, the Procuring Entity shall reject the Tender.

#### 43. Best Evaluated Tender

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

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

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

#### F. Award of Contract

#### 45. Award Criteria

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

#### 46. Notice of Intention to enterinto 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:
  - $a) \qquad \text{the name and address of the Tenderer submitting the successful tender;} \\$
  - 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 Enterinto 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 <a href="Letter of Award">Letter of Award</a> 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 X, Contract Forms, or another form acceptable to the Procuring Entity. A foreign institution providing a bank guarantee shall have a correspondent financial institution located in Kenya, unless the Procuring Entity has agreed in writing that a correspondent bank is not required.
- 52.2 Failure of the successful Tenderer to submit the above-mentioned Performance Security and other documents required in the **TDS**, or sign the Contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Tender Security. In that event the Procuring Entity may award the Contract to the Tenderer offering the next Best Evaluated Tender.
- 52.3 Performance security shall not be required for contracts estimated to cost less than Kenya shillings five million shillings.

#### 53. Publication of Procurement Contract

- 53.1 Within fourteen days after signing the contract, the Procuring Entity shall publish the awarded contract at its notice boards and websites; and on the Website of the Authority. At the minimum, the notice shall contain the following information:
  - a) name and address of the Procuring Entity;
  - b) name and reference number of the contract being awarded, a summary of its scope and the selection method used;
  - $c) \qquad \text{the name of the successful Tenderer, the final total contract price, the contract duration.} \\$
  - 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

- ${\tt 54.1}\ The procedures for making Procurement-related Complaints are as specified in the {\tt TDS}.$
- 54.2 A request for administrative review shall be made in the form provided under contract forms.

## Section II - Tender Data Sheet (TDS)

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

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS		
	A. General		
ITT 1.1	The name of the contract is_ PROPOSED CONSTRUCTION OF THEMWE GATE IN MT. KENYA NATIONAL PARK		
	The reference number of the Contract is KWS/ONT/TPF/35/2021-2022		
ITT 2.3	The Information made available on competing firms is as follows: <b>NONE</b>		
ITT 2.4	The firms that provided consulting services for the contract being tendered for are: <b>NONE</b>		
ITT 3.1	Maximum number of members in the Joint Venture (JV) shall be: <b>NOT APPLICABLE</b>		
B. Contents of T	ender Document		
8.1	A <b>VIRTUAL</b> Pre-Tender conference <b>WILL</b> take place at the following date and time:		
	Date: 18 <sup>TH</sup> FEBRUARY 2022		
	Time: 1000HRS (E.A.T.)		
	In compliance with Covid 19 measures and guidelines issued by the ministry of health, the meeting shall be virtual meeting. In order to participate in the virtual pre-tender meeting, you are required to submit your email contacts to hps@kws.go.ke, by filling form of intent to participate in pre tender meeting.		
	This form must be submitted three days before the pre tender meeting for the purpose of recording/registration and planning. This form is included in the tender document Section IV Supplementary Information Schedule I		
	(B) A pre-arranged pretender visit of the site of the works <b>SHALL NOT</b> take place		
ITT 8.2	The Tenderer will submit any questions in writing, to reach KENYA WILDLIFE SERVICE not later than 15 <sup>TH</sup> FEBRUARY, 2022 AT 1700 HOURS		
ITT 8.4	The Procuring Entity's website where Minutes of the pre-Tender meeting and the pre-arranged pretender site visit will be published is <a href="https://www.kws.go.ke">www.kws.go.ke</a>		
ITT 9.1	For Clarification of Tender purposes, for obtaining further information and for purchasing tender documents, the Procuring Entity's address is:		
	(1) KENYA WILDLIFE SERVICE		
	(2) Physical address for hand Courier Delivery to : NAIROBI CITY, LANGÁTA ROAD, KWS HEADQUARTERS COMPLEX, 1ST FLOOR NDOVU COURT, PROCUREMENT OFFICE		
	(3) P.O BOX 40241,00100, NAIROBI, KENYA		
	(4) ASST. DIRECTOR SUPPLY CHAIN MANAGEMENT, +254-020-2379407/8/9, +254735663421, +254726610508/9,		

ITT Reference PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS				
C. Preparation of Tenders				
ITP 13.1 (h)	The Tenderer shall submit the following additional documents in its Tender: <b>AS PER THE EVALUATION CRITERIA</b>			
ITT 15.1	Alternative Tenders <b>SHALL NOT BE</b> considered.			
ITT 15.2	Alternative times for completion <b>SHALL NOT BE</b> permitted.			
ITT 15.4	Alternative technical solutions shall be permitted for the following parts of the Works: <b>NOT APPLICABLE</b>			
ITT 16.5	The prices quoted by the Tenderer shall be: <b>FIXED</b>			
ITT 20.1	The Tender validity period shall be 126 DAYS FROM THE DATE OF TENDER OPENING			
ITT 20.3 (a)	(a) The delayed to exceedingnumber of days. NOT APPLICABLE			
	(b) The Tender price shall be adjusted by the following percentages of the tender price: <b>NOT APPLICABLE</b>			
ITT 21.1	A Tender Security SHALL BE required, the amount and currency of the Tender Security shall be KSHS. 150,000 FROM INSURANCE COMPANIES REGISTERED BY IRA OR FINANCIAL INSTITUTIONS REGULATED BY CENTRAL BANK OF KENYA VALID FOR A PERIOD OF 156 DAYS FROM THE DATE OF OPENING OF THE TENDER IN THE FORMAT PROVIDED IN THE TENDER DOCUMENT			
ITT 21.2 (d)	The other Tender Security shall <b>NOT BE APPLICABLE</b>			
ITT 21.5	On the Performance Security, other documents required shall be			
	• An irrevocable and unconditional Performance Bank Guarantee equivalent to ten Percent (10%) of the contract price awarded as per the format stipulated in the tender document;			
	• Contractors All Risk Policy and other relevant insurance policies necessary during the execution of the works;			
	• Programme of works showing the general methods, order timing and sequence for all activities of the works;			
	Detailed Cash Flow projection for the entire contract period.			
ITT 22.1	In addition to the original of the Tender, the number of copies is: <b>NONE</b>			
ITT 22.3	The written confirmation of authorization to sign on behalf of the Tenderer shall consist of: AN AUTHORIZATION LETTER FROM THE FIRM (ADMINISTERED BY A COMMISSIONER OF OATHS) PERMITTING THE DESIGNATED OFFICIAL TO SIGN THE DOCUMENT ON ITS BEHALF			
	nd Opening of Tenders			
ITT 24.1	(A) For <u>Tender submission purposes</u> only, the Procuring Entity's address is:			
	KENYA WILDLIFE SERVICE			
	P.O BOX 40241,00100, NAIROBI, KENYA (ATTENTION DIRECTOR			

GENERAL)			
	GENERAL)		
NAIROBI CITY RECEPTION	NAIROBI CITY, LANGÁTA ROAD, KWS HEADQUARTERS COMPLEX, MAIN RECEPTION		
The deadline f	The deadline for Tender submission is:		
WEDNESDAY	WEDNESDAY 23 <sup>RD</sup> FEBRUARY 2021, 1200HOURS (EAST AFRICAN TIME)		
(5) Tenders <b>SH</b>	(5) Tenders <b>SHALL NOT SUBMIT</b> tenders electronically.		
	The Tender opening shall take place at the time and the address for Opening of Tenders provided below		
KENYA WILDI	IFE SERVICE		
NAIROBI CITY VETERINARY	, LANGÁTA ROAD, KWS HEADQUARTERS COMPLEX, BOARDROOM		
WEDNESDAY	23 <sup>RD</sup> FEBRUARY 2021, 1200HOURS (EAST AFRICAN TIME).		
_	e allowed to submit Tenders electronically, they shall follow the er submission procedures <b>NOT APPLICABLE</b>		
-	representatives of Kenya Wildlife Service to sign is the <b>ENTIRE</b> NING COMMITTEE		
E. Evaluation, and Comparison of	of Tenders		
as quoted in ot component car	t shall be based on the <b>AVERAGE</b> price of the item or component her substantially responsive Tenders. If the price of the item or mot be derived from the price of other substantially responsive Wildlife Service shall use its best estimate.		
	o tender is extended to the following groups that qualify for OT APPLICABLE		
	nya Wildlife Service <b>DOES NOT INTEND</b> to execute certain specific rks by subcontractors selected in advance.		
ITT 36.2 Contractors ma	y propose subcontracting: <b>NOT APPLICABLE</b> .		
	Works for which the Procuring Entity permits Tenderers to propose contractors are designated as follows: <b>ABLE</b>		
I	virements apply. These are detailed in the evaluation criteria in uation and Qualification Criteria.		
	ned to be appointed as Adjudicator is an officer from NAIROBI IAL CENTER FOR ARBITRATION at an hourly fee of APPROVED		
RATES per day			

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
ITT 54.1	The procedures for making a Procurement-related Complaints are detailed in the "Regulations" available from the PPRA Website <a href="www.ppra.go.ke">www.ppra.go.ke</a> or email <a href="complaints@ppra.go.ke">complaints@ppra.go.ke</a> . If a Tenderer wishes to make a Procurement-related Complaint, the Tenderer should submit its complaint following these procedures, in writing (by the quickest means available, that is either by hand delivery or email to:
	For the attention: BRIG. (RTD) J. M. WAWERU
	Title/position: DIRECTOR GENERAL
	Procuring Entity: KENYA WILDLIFE SERVICE
	Email address: director@kws.go.ke
	In summary, a Procurement-related Complaint may challenge any of the following:
	(i) the terms of the Tender Documents; and
	(ii) the Procuring Entity's decision to award the contract.

#### **SECTION III - EVALUATION AND QUALIFICATION CRITERIA**

#### 1. General Provisions

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

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

#### Evaluation and contract award Criteria

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

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

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

#### 1. PRELIMINARY EVALUATION CRITERIA

S/NO	PRELIMINARY EVALUATION CRITERIA	RESPONSIVENESS (MET /NOT MET)
1.	An authorization letter from the firm (administered by a Commissioner of Oaths) permitting the designated official to sign the document on its behalf	
2.	Copy of Certificate of Incorporation or Business Registration certificate. (Duly Certified by a Commissioner of Oaths)	
3.	Copy of a Valid Tax Compliance Certificate from Kenya Revenue Authority (KRA) as at the date of tender opening/closing	

All Tenders must be accompanied by a tender security of Kshs. 150,000 shall be a;	
a) a bank guarantee;	
b) a guarantee by an insurance company registered and licensed by the Insurance Regulatory Authority listed by the Kenya Subsidiary Legislation, 2020 777 Authority; or	
c) a guarantee issued by a financial institution approved and licensed by the Central Bank of Kenya	
valid for a period of <b>156 days</b> from the date of tender opening in the format provided in the tender document	
The tender validity period shall be 126 days from the date of tender opening	
Valid current Annual NCA Practicing License (Building works) for category 7, 6, 5, 4, 3, 2 or 1	
Valid Business Permit (for the year 2022)	
A current copy of Form CR12 for limited companies issued by the Registrar of Companies that indicates the ownership of the company (not older than 12 months, as at the time of the tender Closing). Form CR12 shall be duly certified by a Commissioner of Oaths. This should be provided with clear Identification documents of all directors listed on the CR12 (ID or Passport). A copy of partnership deed for partnership companies and CR13 for sole proprietor.	
The submitted tender document must be book or tape bound.	
The Tenderer shall chronologically and sequentially serialize all pages of the tender documents submitted in the format of 1,2,3,4 Including the cover pages and all other attachments	
The person granted Power of Attorney (1 above) Must Dully fill, sign and stamp all tendering forms (e.g. Form of tender, SDI, SD2, Form EQU, Form PER, FORM FIN)	
All alterations must be countersigned by the person granted Power of Attorney (1 above)	
	Kshs. 150,000 shall be a;  a) a bank guarantee;  b) a guarantee by an insurance company registered and licensed by the Insurance Regulatory Authority listed by the Kenya Subsidiary Legislation, 2020 777 Authority; or  c) a guarantee issued by a financial institution approved and licensed by the Central Bank of Kenya  valid for a period of 156 days from the date of tender opening in the format provided in the tender document  The tender validity period shall be 126 days from the date of tender opening  Valid current Annual NCA Practicing License (Building works) for category 7, 6, 5, 4, 3, 2 or 1  Valid Business Permit (for the year 2022)  A current copy of Form CR12 for limited companies issued by the Registrar of Companies that indicates the ownership of the company (not older than 12 months, as at the time of the tender Closing). Form CR12 shall be duly certified by a Commissioner of Oaths. This should be provided with clear Identification documents of all directors listed on the CR12 (ID or Passport). A copy of partnership deed for partnership companies and CR13 for sole proprietor.  The submitted tender document must be book or tape bound.  The Tenderer shall chronologically and sequentially serialize all pages of the tender documents submitted in the format of 1,2,3,4

#### 2. TECHNICAL EVALUATION CRITERIA

## 2.1 TECHNICAL EVALUATION CRITERIA (MANDATORY)

CINIC	NO TECHNICAL SPECIFICATIONS REQUIREMENT BIDDERS RESPONSE (attack		
S/NO	TECHNICAL SPECIFICATIONS REQUIREMENT	BIDDERS RESPONSE (attach Logbook, Equipment Ownership, Line of Credit, Audited Accounts) (MET /NOT MET)	
1.	<b>Contractors Key Equipment</b> - The bidder shall provide the major plants and equipment's by filling Form EQU.		
	Bidder must attach evidence of ownership, Lease agreement or any rent / hiring arrangements.		
2.	<ul> <li>Financial Capabilities         <ol> <li>Sources of Finance - funding should either be cumulatively or individually equivalent to at least at least 20% of the Tender Sum</li> <li>Financial Ratio - Provide fully filled signed and stamped computations of the financial ratios in Form FIN – 3.1</li> <li>Audited Accounts – for year 2019, 2020 and 2021</li> </ol> </li> </ul>		
3.	Average Annual Construction Turnover - Minimum of Kenya Shillings 15 million equivalent calculated as total certified payments received for contracts in progress and/or completed since 1st January 2017, divided by 5 years		
4.	General Construction Experience - under construction contracts since 1 <sup>st</sup> January 2017, with a cumulative value of at least Kenya Shillings 30 million		
5.	Specific Construction & Contract Management Experience Two (2) Similar Contracts each of minimum value of Kenya shillings 7 million equivalent that have been satisfactorily and substantially completed since 1 <sup>st</sup> January 2017		

#### 2.2 TECHNICAL EVALUATION CRITERIA (SCORED)

S/NO	EVALUATION CRITERIA	EVALUATION ATTRIBUTE	WEGHTING SCORE	MAXIMUM SCORE
	Contractor's Representative and Key Personnel - Duly filled signed and stamped Form PER. 1 and PER. 2 in the format provided containing the following attachments:  • Curriculum Vitae (CVs) of the Proposed Key Staff  Duly stamped and signed certified copies of Academic/Professional certificates and relevant testimonials	Attachments	15 Marks	60 Marks
1		Project Manager	20 Marks	
1.		Site Agent	15 Marks	
		Site Foreman	10 Marks	
	Work Methodology	Mobilization Management Plan		
		Quality and Quantity Management	35 Marks 40 Marks	
2.		Work Scheduling		40 Marks
		Work Safety Management		
		Environmental and Social Management	5 Marks	

- 3. **Tender Evaluation (ITT 35) Price evaluation**: in addition to the criteria listed in ITT 35.2 (a) (c) the following criteria shall apply:
  - i) Alternative Completion Times, if permitted under ITT 13.2, will be evaluated as follows: NOT APPLICABLE
  - ii) Alternative Technical Solutions for specified parts of the Works, if permitted under ITT 13.4, will be evaluated as follows: NOT APPLICABLE
  - iii) Other Criteria; if permitted under ITT 35.2(d): NOT APPLICABLE

#### 4 Multiple Contracts

Multiple contracts will be permitted in accordance with ITT 35.4. Tenderers are evaluated on basis of Lots and the lowest evaluated tenderer identified for each Lot. The Procuring Entity will select one Option of the two Options listed below for award of Contracts. **NOT APPLICABLE** 

#### OPTION 1

i) If a tenderer wins only one Lot, the tenderer will be awarded a contract for that Lot, provided the tenderer meets the Eligibility and Qualification Criteria for that Lot.

ii) If a tenderer wins more than one Lot, the tender will be awarded contracts for all won Lots, provided the tenderer meets the aggregate Eligibility and Qualification Criteria for all the Lots. The tenderer will be awarded the combination of Lots for which the tenderer qualifies and the others will be considered for award to second lowest the tenderers. **NOT APPLICABLE** 

#### **OPTION 2**

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

#### 5. Alternative Tenders (ITT 13.1)

The Procuring Entity shall consider Tenders offered for alternatives as specified in Part 2- Works Requirements. Only the technical alternatives, if any, of the Tenderer with the Best Evaluated Tender conforming to the basic technical requirements shall be considered by the Procuring Entity. **NOT APPLICABLE** 

#### **6. Margin of Preference** is not applicable

#### 7. Post qualification and Contract ward (ITT 39), more specifically,

- a) In case the tender <u>was subject to post-qualification</u>, the contract shall be awarded to the lowest evaluated tenderer, subject to confirmation of pre-qualification data, if so required.
- b) In case the tender <u>was not subject to post-qualification</u>, the tender that has been determined to be the lowest evaluated tenderer shall be considered for contract award, subject to meeting each of the following conditions.
  - i) The Tenderer shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow of Kenya Shillings 20% of tender sum.
  - ii) Minimum <u>average</u> annual construction turnover of Kenya Shillings **15 million,** equivalent calculated as total certified payments received for contracts in progress and/or completed within the last **5years**.
  - iii) At least 2 number of contract(s) of a similar nature executed within Kenya, or the East African Community or abroad, that have been satisfactorily and substantially completed as a prime contractor, or joint venture member or sub-contractor each of minimum value **Kenya shillings 7** million equivalent.
  - iv) Contractor's Representative and Key Personnel, which are specified as

S/NO	EVALUATION CRITERIA	KEY PERSONNEL	NUMBER OF PERSONNEL REQUIRED
	Contractor's Representative and Key Personnel	Project Manager	1
1		Site Manager	1
		Site Foreman	1

v) Contractors key equipment listed on the table "Contractor's Equipment" below and more specifically listed as

S/No	Details of Equipment required by the Tender	Minimum Number Required for the Contract Execution
_	Lorries minimum capacity of 7tonnes or	
1.	Equivalent	1
2.	Hoist	1
3.	Scaffolding minimum height 7metres	1
4.	Porker vibrator	1
5.	Concrete mixer with a minimum 2 cubic	1

	metres batching pant	
6.	Pick-up truck 1tonne	1

#### vi) Other conditions depending on their seriousness.

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

Tenderer and each member of JV in case the Tenderer is a JV, shall demonstrate that non-performance of a contract did not occur because of the default of the Tenderer, or the member of a JV in the last 3 years. The required information shall be furnished in the appropriate form.

#### b) **Pending Litigation**

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

#### c) Litigation History

There shall be no consistent history of court/arbitral award decisions against the Tenderer, in the last **3 years**. All parties to the contract shall furnish the information in the appropriate form about any litigation or arbitration resulting from contracts completed or ongoing under its execution over the years specified. A consistent history of awards against the Tenderer or any member of a JV may result in rejection of the tender.

## 8. QUALIFICATION FORM SUMMARY

1	2	3	4	5
Item No.	Qualification Subject	Qualification Requirement	Document To be Completed by Tenderer	Qualification met or Not Met
1	Nationality	Nationality in accordance with ITT 3.6	<ul> <li>Forms ELI – 1.1 and 1.2, Attach additional information;</li> <li>Copy of National Identification Card / Passport</li> <li>A current copy of Form CR12 for limited companies issued by the Registrar of Companies that indicates the ownership of the company (not older than 12 months, as at the time of the tender Closing). Form CR12 shall be dully certified by a Commissioner of Oaths. This should be provided with Identification documents of all directors listed on the CR12 (ID or Passport).</li> </ul>	Met/Not Met
2	Tax Obligations for Kenyan Tenderers	Has produced a current tax clearance certificate or tax exemption certificate issued by the Kenya Revenue Authority in accordance with ITT 3.14.	Fill Form of Tender and attach  Valid Tax Compliance Certificate  (Must be valid as at the date of tender Closing / Opening)	Met/Not Met
3	Conflict of Interest	No conflicts of interest in accordance with ITT 3.3	Fill Form of Tender	Met/Not Met
4	PPRA Eligibility	Not having been declared ineligible by the PPRA as described in ITT 3.8	Fill Form SD1 of the Form of Tender	Met/Not Met
5	State- owned Enterprise	Meets conditions of ITT 3.7	Forms ELI – 1.1 and 1.2, with attachments	Not Applicable
6	Goods, equipment and services to be supplied under the contract	To have their origin in any country that is not determined ineligible under ITT 4.1	Forms ELI — 1.1 and 1.2, with attachments	Not Applicable
7	History of Non-Performing	Non-performance of a contract did not occur as a	Form CON-2	Met/Not Met

1	2	3	4	5
Item No.	Qualification Subject	Qualification Requirement	Document To be Completed by Tenderer	Qualification met or Not Met
	Contracts	result of contractor default since 1st January 2019		
8	Suspension Based on Execution of Tender/Proposal Securing Declaration by the Procuring Entity	Not under suspension based on-execution of a Tender/Proposal Securing Declaration pursuant to ITT 19.9	Form of Tender	Met/Not Met
9	Pending Litigation	Tender's financial position and prospective long- term profitability still sound according to criteria established in 3.1 and assuming that all pending litigation will NOT be resolved against the Tenderer.	Form CON-2	Met/Not Met
10	Litigation History	No consistent history of court/arbitral award decisions against the Tenderer since 1st January 2019	Form CON-2	Met/Not Met

#### Note

- All the above requirements must **Be Met** by the tenderer in order to proceed to the Technical stage of the evaluation Process
- All documents certified by the Commissioner of Oaths MUST be signed, stamped and the date stipulated and

All forms **MUST** be properly filled, signed and stamped.

## TECHNICAL EVALUATION CRITERIA PART A (MANDATORY)

TENDER	NAME: PROPOSED C	ONSTRUCTION OF THEMWE GATE IN MT. KENYA NA	TIONAL PARK	
TENDER	NO. KWS/ONT/TPF/3	5/2021-2022		
TECHNIC	CAL EVALUATION CRI	TERIA PART A (MANDATORY)		
Item No.	Qualification Subject	Qualification Requirement	Documents To be Completed and Submitted by the Tenderer	For KWS Use (Qualificati on met or Not Met)
(i) Financ	cial Evaluation Criteria			
1	Financial Capabilities	(i) The Tenderer shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as Kenya Shillings 20% of The Tender Sum equivalent for the subject contract(s) net of the Tenderer's other commitments.  (ii) The Tenderers shall also demonstrate, to the satisfaction of Kenya Wildlife Service, that it has adequate sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.  (iii) The audited balance sheets or, if not required by the laws of the Tenderer's country, other financial statements acceptable to Kenya Wildlife Service, for the last 3years shall be submitted and must demonstrate the current soundness of the Tenderer's financial position and indicate its prospective long-term profitability.	The tenderer to provide sources of funding meeting the requirements in the form of:-  i) Sources of Finance  The tenderer to provide sources of funding meeting the requirements in the form of:-  • Line of Credit (Valid for the last 6 months from date of tender Opening/Closing)  • Bank Statement (Current last 6 Months from date of tender Opening/Closing)  • Unencumbered real assets (evidence in the form of duly certified (by registered valuer/ realtors) copy of: - title deed, recent Search and valuation report within the last 6 months).  The real asset should be in the name of the tenderer or at least one of the directors.  • Any other authorized credit facility accredited by relevant laws in Kenya (e.g. Youth fund, Sacco, Women Enterprise Fund etc.)  The above sources of funding should either be cumulatively or individually equivalent to at least 20% of the Tender Sum, net of the Tenderer's other commitments.  ii) Financial Ratio	Met/Not Met

			Provide fully filled signed and stamped computations of the financial ratios in Form FIN − 3.1 The form to be signed by the auditor registered with ICPAK and one of the directors. Computation shall be made for the following ratios and marks awarded to each of the ratios:  • Current Ratio (≥1)  • Liquidity Ratio (≥1)  • Return on Capital Employed (ROCE) ≥5%  iii) Audited Accounts.  Provide the above with all pages initialized and stamped by a practicing auditor registered with ICPAK (Auditor's practicing membership number must be indicated and a Valid practicing license shall be provided) and One of the directors.	
2	Average Annual Construction Turnover	Minimum average annual construction turnover of Kenya Shillings <b>15 million</b> equivalent calculated as total certified payments received for contracts in progress and/or completed within the last <i>5</i> years, divided by <b>5</b> years	Properly fill, sign and stamp Form FIN – 3.2 Attach duly certified copies of letters of Award and Completion Certificates/ Taking over Certificates for each project	Met/Not Met
3	General Construction Experience	Experience under construction contracts in the role of prime contractor, JV member, sub-contractor, or management contractor for at least the last <b>5 years</b> , starting <b>1</b> <sup>st</sup> <b>January 2017</b> , with a cumulative value of at least Kenya Shillings <b>30 million</b>	Fully fill sign and stamp Form EXP – 4.1  Attach duly certified copies of letters of Award and Completion  Certificates/ Taking over Certificates for each project Experience	Met/Not Met
4	Specific Construction & Contract Management Experience	A minimum number of <i>two</i> (2) similar contracts each of minimum value Kenya shillings <b>7</b> million equivalent that have been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor or subcontractor between 1 <sup>st</sup> January 2017 and tender submission deadline 23 <sup>rd</sup> February 2021	Fully fill sign and stamp Form EXP – 4.2 Attach duly certified copies of letters of Award and Completion Certificates/ Taking over Certificates for each project	Met/Not Met
4	Contractors key equipment	The bidder shall provide the major plants and equipment's by filling Form EQU.  Bidder must attach evidence of ownership, Lease agreement or any rent / hiring arrangements.	Properly fill, sign and stamp Form EQU and submit  For Owned Equipment-Provide proof of Ownership in form of copies of NTSA TIMs Account Print Out including Log books or  For Leased Equipment - Provide Lease Agreements with copies of NTSA TIMs Account Print Out including Log	Met/Not Met

The table below <i>shall</i> be the minimum	Equipment re	TIMs  For Hired Equi of MoTIHUD-F to the tender i scope of work	Rented/Hired Equipm ements referenced to the te Account Print Out includin pment from Mechanical ar Provide letter of commitmencluding list of specific equipments.	g Log books.  Ind Transport Department  ent from MTD referenced	
Details of Equipment required by the Tender	Minimum Nu Required for Execution	mber the Contract	No. of equipment to be made available	Date of Arrival on Project (Days after commencement.)	
Lorries minimum capacity of 7tonnes or Equivalent	1				
Hoist	1				
Scaffolding minimum height 7metres	1				Met/Not Met
Porker vibrator	1				
Concrete mixer with a minimum 2 cubic metres batching pant	1				
Pick-up truck 1tonne	1				

## TECHNICAL EVALUATION CRITERIA PART B (CAPACITY SCORING)

(I) Contracto	ors Representative/ Key Per	sonnei			T	
S/No	Completeness and Responsiveness Criteria	Qualification Requirement	Key Staff		Distributed score	Max Scores
			Duly fill sign and stamp Form PER. 1 and PER. 2 and attach:-		3 Marks	
		Duly filled signed and stamped Form <b>PER. 1</b> and <b>PER. 2</b> in the format provided containing the	Copies of Academic/Professional certificates and relevant testimonials for each of the staff		6 Marks	15 Marks
			Curriculum Vi	itae	6 Marks	
			Personnel	Qualification	Scores	
	following attachments:  Curriculum Vitae (CVs) of the		Degree in Civil Engineering, Quantity Surveyor or Architecture. <b>5 Marks</b>			
	Contractor's	•		Higher National Diploma in Civil Engineering or Architecture <b>4 Marks</b>	– 5 Marks	20Marks
1	Representative and Key Personnel		Project Manager	Diploma in Civil Engineering, Quantity Surveyor or Architecture 3 Marks		
		testimonials.	meets criteria	Craft Certificate in Civil Engineering, Quantity Surveyor or Architecture 2 Marks		
	Note The Certification Must be original with the date of certification stipulated		Exp. 5Yrs and above = 15Marks  Others Prorated at:	15 Marks		
				No. of years <b>X</b> 15Marks/5Yrs		
		m	Site Agent	Degree in Civil Engineering, Quantity Surveyor or Architecture. <b>5 Marks</b>		
	meets criteria			Higher National Diploma in Civil Engineering, Quantity Surveyor or Architecture <b>4 Marks</b>	5 Marks	15Mark

				Diploma in Civil Engineering, Quantity Surveyor or Architecture 3 Marks		
				Craft Certificate in Civil Engineering, Quantity Surveyor or Architecture 2 Marks		
				Exp. 5Yrs and above = 10Marks		
				Others Prorated at:	10 Marks	
				No. of years <b>X</b> 10Marks/5Yrs		
				Degree in Civil Engineering, Quantity Surveyor or Architecture. <b>5 Marks</b>		
				Higher National Diploma in Civil Engineering, Quantity Surveyor or Architecture <b>4 Marks</b>	– 5 Marks	
			Site Foreman meets criteria	Diploma in Civil Engineering, Quantity Surveyor or Architecture 3 Marks		
				Craft Certificate in Civil Engineering, Quantity Surveyor or Architecture 2 Marks		10Marks
				Exp. 5Yrs and above = 5Marks  Others Prorated at:	5 Marks	
				No. of years <b>X</b> 5Marks/5Yrs		
		Method statement	Method sta	atement	6 Marks	
		Method statement	Organogra	m	3 Marks	
	Work Execution Programme	Work Programme	identifying phases and	ramme (detailing, scope of works, time scales, lead times, development durations, sequence of activities, critical uman and material resource needed to milestone	12 Marks	35 Marks
		Work Scheduling	Cash Flow Plans/projection		6 Marks	
		Quality and Quantity Management		ntrol/Material testing	3 Marks	
		Work Safety Management	Occupation	nal safety and health measures	5 Marks	
		Environmental and Social Mana	agement		5 Marks	5 Marks

Score Summary	
1. Contractors Representative, Key personnel and Declaration	60
2. Work Execution Programme	40
Total Score	100

**NOTE**: Any additional information pertaining to this tender that does not fit in the standard tender forms may be printed in indelible ink on the tenderer's stationery on its letterhead as long as it does not distort the information therein

Tenderers who do not attain the set minimum required pass mark of 75% in the TECHNICAL EVALUATION CRITERIA part B (above) will be deemed non responsive

#### **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. As eparate Form shall be prepared for each item of equipment listed, or for alternative equipment proposed by the Tenderer.

Equipment information	Name of manufacturer	Model and power rating	
	Capacity	Year of manufacture	
Current status	Current location		
	Details of current commitments		
Source	Indicate source of the equipment ☐ Owned ☐ Rented ☐ L	eased	
		,	
	☐ Owned ☐ Rented ☐ L	,	
he following inf	☐ Owned ☐ Rented ☐ L	,	
he following inf	Owned Rented L  Formation for equipment owned by the  Name of owner	,	
he following inf	Owned Rented L  Formation for equipment owned by the Name of owner  Address of owner	Tenderer.	

#### 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: Project	: Manager				
	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: Site Ag	gent				
	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: Site Fo	reman				
	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	erer	
Position [#1]: I	Project Manager	
Personnel information	Name:	Date of birth:
	Address:	E-mail:
	Professional qualifications:	
	Academic qualifications:	
	Language proficiency: [language and	l 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 **Project Manager**, 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:

Name of Contractor's Representative or Key Personnel: [insert name]

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

year):\_\_\_\_\_

Signature:	
Date: (day month year):	Countersignature
of authorized representative of the Tenderer:	
Signature:	Date: (day month

5	City Amount	
Position [#1]: \$	Site Agent	
	Tsi	Tp., (1.1)
Personnel Information	Name:	Date of birth:
	Address:	E-mail:
	Professional qualifications:	
	Troicssional qualifications.	
	Academic qualifications:	
	·	d levels of speaking, reading and writing skills]
Details	·	d levels of speaking, reading and writing skills]
Details	·	d levels of speaking, reading and writing skills]
Details	Language proficiency: [language an	
Details	Language proficiency: [language an Address of Procuring Entity:	d levels of speaking, reading and writing skills]  Contact (manager / personnel officer):

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

Name of Tenderer

I, the undersigned **Site Agent**, 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:
d)  be  taken  into  consideration  during  Tenconsideration  during  Tencon	lerevaluation;
e) result in my disqualification from partici	pating in the Tender;
f) result in my dismissal from the centrast	

f) 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:(daymonth
year):	

Position [#1]: !	Site Foremen	
Personnel nformation	Name:	Date of birth:
	Address:	E-mail:
	Professional qualifications:	
	Academic qualifications:	
	Academic qualifications:	
	·	d levels of speaking, reading and writing skills]
Details	·	d levels of speaking, reading and writing skills]
Details	·	d levels of speaking, reading and writing skills]
Details	Language proficiency: [language an	d levels of speaking, reading and writing skills]  Contact (manager / personnel officer):
Details	Language proficiency: [language an Address of 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

Name of Tenderer

I, the undersigned **Site Foreman**, 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:

- g) be taken into consideration during Tender evaluation;
- $h) \quad \ \ \text{result in my disqualification from participating in the Tender;} \\$
- $i) \quad \ \ \text{result in my dismissal from the contract}.$

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 FORM ELI -1.1

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:
a. 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  Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

## 4.2 **FORM ELI -1.2**

## 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:
<ul> <li>1. Attached are copies of original documents of</li> <li>□ 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.</li> <li>□ 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.</li> </ul>
2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

## 4-3 <u>FORM CON – 2</u>

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

	Name:		
	's Name	<del>-</del>	
	title:		
Ni. D. C.		and the second of the second o	
		ccordance with Section III, Evaluation and Qualification Criteria ance did not occur since 1 <sup>st</sup> January <i>[insert year]</i> specified in Sect	
	n Criteria, Sub-Facto		lorriii, Evaluation and
	ntract(s) not perfori uirement 2.1	med since 1st January [insert year] specified in Section III, Evalua	tion and Qualification
	Non- performed portion of contract	Contract Identification	Total Contract Amount (current value, currency, exchange rate and Kenya Shilling equivalent)
		Contract Identification:	
-	percentage]	[indicate complete contract name/ number, and any other identification] Name of Procuring Entity:	[insert amount]
		[insert full name] Address of Procuring Entity:	
		[insert street/city/country] Reason(s) for nonperformance:	
		[indicate main reason(s)]	
Pending Liti	gation, in accordanc	te with Section III, Evaluation and Qualification Criteria	
□ No	pending litigation ir	n accordance with Section III, Evaluation and Qualification Crit	teria, Sub-Factor 2.3.
☐ Per indicated be	5 5	cordance with Section III, Evaluation and Qualification Criteria, S	Sub-Factor 2.3 as

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:					
□ No Litiga	Litigation History in accordance with Section III, Evaluation and Qualification Criteria  No Litigation History in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.4.  Litigation History in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.4 as indicated below.						
Year of award	Outcome as percentage of Net Worth	Contract Identification	Total Contract Amount (currency), Kenya Shilling Equivalent (exchange rate)				

## 4.4 <u>FORM FIN – 3.1:</u>

## **Financial Situation and Performance**

Tenderer's Name:	:				
Date:					
JV Member's Nam ITT No. and title: _					
		<del></del>			
4.4.1. Financial	Data				
Type of Financial		Historic information for	previous 3 years	5,	
(Kenya Shillings)		(amount in Kenya Shilli	ngs)		
			Year 1	Year 2	Year 3
Statement of Fina	ancial Position (Ir	nformation from Balance She	eet)		
Total Assets (TA)					
Total Liabilities (T	L)				
Total Equity/Net \	Worth (NW)				
Current Assets (C	A)				
Current Liabilities	(CL)				
Working Capital (\	WC)				
Information from	Income Stateme	ent			
Total Revenue (TF	₹)				
Profits Before Tax	es (PBT)				
Cash Flow Inform	ation				
Cash Flow from O	perating Activiti	es			
	Current Ratio				
Financial Ratios	Liquidity Ratio	)			
	Return on Ca	pital Employed(ROCE)			
Registered Audito	r Name:		Director Nan	ne:	
Practising Number	r:		Signature &	Stamp:	
Sianature & Stamı	n·		Date:		

## 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

The Tenderer and its parties shall provide copies of financial statements for *3 years* pursuant Section III, Evaluation and Qualifications Criteria, Sub-factor 3.1. The financial statements shall:

- (a) reflect the financial situation of the Tenderer or in case of JV member, and not an affiliated entity (such as parent company or group member).
- (b) be independently audited or certified in accordance with local legislation.
- (c) be complete, including all notes to the financial statements.
- (d) correspond to accounting periods already completed and audited.
- Attached are copies of financial statements¹ for the **3 years** required above; and complying with the requirements

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

## 4.5 <u>FORM FIN – 3.2:</u>

## Average Annual Construction Turnover

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

	Annual turnover data	(construction only)	
Year	Amount	Exchange rate	Kenya Shilling equivalent
	Currency		
[indicate year]	[insert amount and indicate		
	currency]		
Average			
Annual			
Construction			
Turnover *			

<sup>\*</sup> See Section III, Evaluation and Qualification Criteria, Sub-Factor 3.2.

## 4.6 <u>FORM FIN - 3.3:</u>

#### **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

Fina	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						
	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 Experience

Tenderer's Name:		
Date:		
JV Member's Name_		 
ITT No. and title:		 
Page	of	 pages

Starting	Ending Year	Contract Identification	Role of Tenderer
Year	Cai		renderer
		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 Management 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 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 FORM EXP - 4.2 (a) (cont.)

## Specific Construction and Contract Management Experience (cont.)

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

## 4.11 <u>FORM EXP - 4.2(b)</u>

<sup>2</sup> If applicable

## Construction Experience in Key Activities

Tenderer's Name: Date:					
Tenderer's JV Member Name: Sub-contractor's Name² (as per ITT 34): ITT No. and title:					
All Sub-contractors for key activities must co Evaluation and Qualification Criteria, Sub-Fa		matio	on in this for	m as per ITT 34	and Section III,
1. Key Activity No One: _					
	Information				
Contract Identification					
Award date					
Completion date					
Role in Contract	Prime Contractor  ☐	ctor Member in JV		Management Contractor □	Sub-contractor
Total Contract Amount				Kenya Shilling	
Quantity (Volume, number or rate of production, as applicable) performed under the contract per year or part of the year	Total quantity in contract	the	Percentage participation (ii)	1	Actual Quantity Performed (i) × (ii)
Year 1					
Year 2					
Year 3					
Year 4					
Procuring Entity's Name:					
Address: Telephone/fax number E-mail:					
Infor	rmation				
Description of the key activities in accordance with Sub-Factor 4.2(b) of Section III:					

2. Activity No. Two

3. .....

#### **OTHER FORMS**

#### 5. FORM OFTENDER

#### INSTRUCTIONS TO TENDERERS

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

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

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

Name and description of Tender [Insert as per ITT]

**Alternative No.:** [insert identification No if this is a Tender for an alternative]

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

1.	In accordance with the Conditions of Contract, Specifications, Drawings and Bills of Quantities for the execution of the above named Works, we, the undersigned offer to construct and complete the Works and remedy any defects therein for the sum of Kenya Shillings [[Amount in figures]Kenya Shillings [amount in words]
	The above amount includes foreign currency amount (s) of [state figure or a percentage and currency] [figures]
	The percentage or amount quoted above does not include provisional sums, and only allows not more than two foreign currencies.
2.	We undertake, if our tender is accepted, to commence the Works as soon as is reasonably possible after the receipt of the Project Manager's notice to commence, and to complete the whole of the Works comprised in the Contract within the time stated in the Special Conditions of Contract.

- 4. Unless and until a formal Agreement is prepared and executed this tender together with your written acceptance thereof, shall constitute a binding Contract between us. We further understand that you are not bound to accept the lowest or any tender you may receive.
- 5. We, the undersigned, further declare that:
  - i) <u>No reservations</u>: We have examined and have no reservations to the tender document, including Addenda issued in accordance with ITT 28;
  - ii) <u>Eligibility:</u> We meet the eligibility requirements and have no conflict of interest in accordance with ITT 3 and 4;
  - iii) <u>Tender-Securing Declaration</u>: We have not been suspended nor declared ineligible by the Procuring Entity based on execution of a Tender-Securing or Proposal-Securing Declaration in the Procuring Entity's Country in accordance with ITT 19.8;
  - *Conformity*: We offer to execute in conformity with the tendering documents and in accordance with the implementation and completion specified in the construction schedule, the following Works: *[insert a brief]*

description of the Works];

- v) <u>Tender Price</u>: The total price of our Tender, excluding any discounts offered in item 1 above is: [Insert one of the options below as appropriate]
- vi 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) <u>Total price of each lot</u> [insert the total price of each lot in words and figures, indicating the various amounts and the respective currencies]; and
- b) <u>Total price of all lots</u> (sum of all lots) [insert the total price of all lots in words and figures, indicating the various amounts and the respective currencies];
- vii) *Discounts:* The discounts offered and the methodology for their application are:
- viii) The discounts offered are: [Specify in detail each discount offered.]
- ix) The exact method of calculations to determine the net price after application of discounts is shown below: [Specify in detail the method that shall be used to apply the discounts];
- x) <u>Tender Validity Period</u>: Our Tender shall be valid for the period specified in TDS 18.1 (as amended, if applicable) from the date fixed for the Tender submission deadline specified in TDS 22.1 (as amended, if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- xi) <u>Performance Security:</u> If our Tender is accepted, we commit to obtain a Performance Security in accordance with the Tendering document;
- xii) <u>One Tender Per Tender</u>: We are not submitting any other Tender(s) as an individual Tender, and we are not participating in any other Tender(s) as a Joint Venture member or as a subcontractor, and meet the requirements of ITT 3.4, other than alternative Tenders submitted in accordance with ITT 13.3;
- xiii) <u>Suspension and Debarment</u>: We, along with any of our subcontractors, suppliers, Project Manager, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension or a debarment imposed by the Public Procurement Regulatory Authority or any other entity of the Government of Kenya, or any international organization.
- xiv) <u>State-owned enterprise or institution:</u> [select the appropriate option and delete the other] [We are not a state-owned enterprise or institution] / [We are a state-owned enterprise or institution but meet the requirements of ITT 3.8];
- xv) <u>Commissions, gratuities, fees</u>: We have paid, or will pay the following commissions, gratuities, or fees with respect to the tender process or execution of the Contract: [insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity].

Name of Recipient	Address	Reason	Amount

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

- xvi) <u>Binding Contract</u>: We understand that this Tender, together with your written acceptance thereof included in your Letter of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed;
- xvii) Not Bound to Accept: We understand that you are not bound to accept the lowest evaluated cost Tender, the Most Advantageous Tender or any other Tender that you may receive;
- xviii) <u>Fraud and Corruption:</u> We hereby certify that we have taken steps to ensure that no person acting for us or on our behalfengages in any type of Fraud and Corruption;

xix)	<u>Collusive practices</u> : We hereby certify and confirm that the tender is genuine, non-collusive and made with the intention of accepting the contract if awarded. To this effect we have signed the "Certificate of Independent Tender Determination" attached below.			
xx)	We undertake to adhere by the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal, copyavailable from(specify website) during the procurement process and the execution of any resulting contract.			
xxi)	<ul> <li>We, the Tenderer, have completed fully and signed the following Forms as part of our Tender:         <ul> <li>Tenderer's Eligibility; Confidential Business Questionnaire – to establish we are not in any conflict to interest.</li> <li>Certificate of Independent Tender Determination – to declare that we completed the tender without colluding with other tenderers.</li> <li>Self-Declaration of the Tenderer – to declare that we will, if awarded a contract, not engage in any form of fraud and corruption.</li> <li>Declaration and commitment to the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal</li> </ul> </li> </ul>			
	er, we confirm that we have read and understood the full content and scope of fraud and corruption as med in "Appendix 1- Fraud and Corruption" attached to the Form of Tender.			
Name of the Tenderer: *				
[inser	t complete name of person signing the Tender]			
Name of the person duly authorized to sign the Tender on behalf of the Tenderer: **				
[inser	t 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:				

## Notes

of[insertmonth],[insertyear]

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

[insert signature of person whose name and capacity are shown above] **Date signed** [insert date of signing] day

## A. TENDERER'S ELIGIBILITY-CONFIDENTIALBUSINESS QUESTIONNAIRE

#### **Instruction to Tenderer**

 $Tender is instructed to complete the particulars required in this Form, \textit{one form for each entity if Tender is a JV}. Tenderer is further reminded that it is an offence to give false information on this Form.}\\$ 

## (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.	1. Country
		2. City
		3. Location
		4. Building
		5. Floor
		6. Postal Address
		7. 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**

	Name in full		Age		Nationality
			Country of Origin_		Citizenship
	c) Partnership,	provide the following detail	ls.		
	Names of Partners	Nationality	Citizenship	% Shares owned	
1					
2					
3					
	<ul><li>i) Private of</li><li>ii) State the</li><li>Nomina</li></ul>	company, provide the follow or public Companye e nominal and issued capital I Kenya Shillings (Equivalent	of the Company		lssue
		hillings (Equivalent)ails of Directors as follows.			
	Names of Director	Nationality	Citizenship	% Shares owned	
2					
3	i) Are there any	NTEREST-Interest of the Fire person/persons in	(Name of Procui	,	n interest or
3	<ul><li>i) Are there any relationship i</li><li>If yes, provide deta</li></ul>	person/persons innthis firm? Yes/Noils as follows.	(Name of Procui	ing Entity) who has/have a	
2 3 (e)	i) Are there any relationship i	person/persons innthis firm? Yes/No	(Name of Procui	,	
2 3 (e)	<ul><li>i) Are there any relationship i</li><li>If yes, provide deta</li></ul>	person/persons innthis firm? Yes/Noils as follows.	(Name of Procui	ing Entity) who has/have a	
1 2 3 (e) 1 2 3	i) Are there any relationship i If yes, provide deta	person/persons innthis firm? Yes/Noils as follows.	(Name of Procui	ing Entity) who has/have a	

	Type of Conflict	Disclosure	If YES provide details of the
		YES OR NO	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		

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

## f) Certification

On behalf of the Tenderer, I certify that the inform of submission.	mation given above is complete, current and ac	curate as at the date
Full Name		Title or
Designation		
(Signature)	(Date)	

## B. CERTIFICATE OF INDEPENDENTTENDER DETERMINATION

	rsigned, in submitting the accompanying Letter of Tender to the	
onse to	Entity] for:othe request for tenders made by:	[Name and number of tender] in [Name of Tenderer] do hereby
ethefo	ollowing statements that I certify to be true and complete in every resp	
ify <b>,</b> on	behalf of[I	Name of Tenderer] that:
Thav	reread and I understand the contents of this Certificate;	
	derstand that the Tender will be disqualified if this Certificate is foun ry respect;	nd not to be true and complete in
	the authorized representative of the Tenderer with authority to signt der on behalf of the Tenderer;	this Certificate, and to submit the
	the purposes of this Certificate and the Tender, I understand that the individual or organization, other than the Tenderer, whether or not aff has been requested to submit a Tender in response to this request for could potentially submit a tender in response to this request for to abilities or experience;	filiated with the Tenderer, who: or tenders;
The a) b)	Tenderer discloses that [check one of the following, as applicable: The Tenderer has arrived at the Tender independently from, and communication, agreement or arrangement with, any competitor; the Tenderer has entered into consultations, communications, agor more competitors regarding this request for tenders, and the document(s), complete details thereof, including the names of the reasons for, such consultations, communications, agreements or are	greements or arrangements with one e Tenderer discloses, in the attached ne competitors and the nature of, and
	articular, without limiting the generality of paragraphs (5)(a) or (5)(b) sultation, communication, agreement or arrangement with any comporices; methods, factors or formulas used to calculate prices; the intention or decision to submit, or not to submit, a tender; or the submission of a tender which does not meet the specification as specifically disclosed pursuant to paragraph (5)(b) above;	oetitor regarding:
rega for t	ddition, there has been no consultation, communication, agreement arding the quality, quantity, specifications or delivery particulars of the senders relates, except as specifically authorized by the procuring suant to paragraph (5)(b) above;	eworksorservices to which this request
to ar	terms of the Tender have not been, and will not be, knowingly disclosed by competitor, prior to the date and time of the official tender opening the comes first, unless otherwise required by law or as specifically we.	ng, or of the awarding of the Contract,
Nam	ne	Title Date

## C. <u>SELF - DECLARATION FORMS</u>

## FORM SD<sub>1</sub>

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

	, of Po in the Re		do hereby make a statement as follows: -
1.		(insert name of the Con (insert tender title/de:	anaging Director/Principal Officer/Director of mpany) who is a Bidder in respect of Tender No. escription) for(insert name of the make this statement.
2.	THAT the aforesaid Bidder, its procurement proceeding unde		tors have not been debarred from participating in
3.	THAT what is deponed to herein	nabove is true to the best of	fmy knowledge, information and belief.
		(Signature)	(Title) (Date)
	Bidder Official Stamp		

## FORM SD<sub>2</sub>

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

l,	of P. O. Box		being a resident of	
	in the Republic of	do hereby mak	e a statement as follows: -	
1.	THAT I am the Chief Executive/Managing Dir name of the Company) who is a Bidder in res	spect of Tender No		. for
	authorized and competent to make this statem	ient.	, ,	·
2.	THAT the aforesaid Bidder, its servants and fraudulent practice and has not been reque Management, Staff and/or employees and/or which is the procuring entity.	ested to pay any inc	ducement to any member of th	ne Board,
3.	THAT the aforesaid Bidder, its servants and/or member of the Board, Management, Staff an procuring entity)			
4.	THAT the aforesaid Bidder will not engage / participating in the subject tender	has not engaged in a	any corrosive practice with othe	r bidders
5.	THAT what is deponed to herein above is true to	o the best of my knowle	edge information and belief.	
	(Title) (Sig	gnature)	(Date)	
	Bidder's Official Stamp			

## **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
	ns and the Code of Ethics for persons participating in Public
Procurement and Asset Disposal and my responsibilit	· · · · · · · · · · · · · · · · · · ·
, , ,	
I do hereby committo abide by the provisions of the Co	de of Ethics for persons participating in Public Procurement and
Asset Disposal.	
Name of Authorized signatory	Sign
Position	
-	_
Office address Te	lephone Ł-
mail	
Name of the Firm/Company	
Data	(Company Seal/ Rubber Stamp
Date	(Company Seal/ Robber Stamp
where applicable)	
11 ,	
Witness	
NameS	Sign
Date	

#### D. APPENDIX 1- FRAUDAND 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 perparagraphs 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 notolerance 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 for th below as follows:
  - i) "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;

- ii) "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain financial or other benefit or to avoid an obligation;
- iii) "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
- iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- v) "obstructive practice" is:
  - deliberately destroying, falsifying, altering, or concealing of evidence material to the
    investigation or making false statements to investigators in order to materially impede
    investigation by Public Procurement Regulatory Authority (PPRA) or any other appropriate
    authority appointed by Government of Kenya into allegations of a corrupt, fraudulent,
    coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to
    prevent it from disclosing its knowledge of matters relevant to the investigation or from
    pursuing the investigation; or
  - acts intended to materially impede the exercise of the PPRA's or the appointed authority's inspection and audit rights provided for under paragraph 2.3 e. below.
- b) Defines more specifically, in accordance with the above procurement Act provisions set forth for fraudulent and collusive practices as follows:
  - "fraudulent practice" includes a misrepresentation of fact in order to influence a procurement or disposal process or the exercise of a contract to the detriment of the procuring entity or the tenderer or the contractor, and includes collusive practices amongst tenderers prior to or after tender submission designed to establish tender prices at artificial non-competitive levels and to deprive the procuring entity of the benefits of free and open competition.
- c) Rejects a proposal for award of a contract if PPRA determines that the firm or individual recommended for award, any of its personnel, or its agents, or its sub-consultants, sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
- d) Pursuant to the Kenya's above stated Acts and Regulations, may sanction or recommend to appropriate authority (ies) for sanctioning and debarment of a firm or individual, as applicable under the Acts and Regulations;
- e) Requires that a clause be included in Tender documents and Request for Proposal documents requiring (i) Tenderers (applicants/proposers), Consultants, Contractors, and Suppliers, and their Sub-contractors, Sub-consultants, Service providers, Suppliers, Agents personnel, permit the PPRA or any other appropriate authority appointed by Government of Kenya to inspect<sup>2</sup> all accounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have them audited by auditors appointed by the PPRA or any other appropriate authority appointed by Government of Kenya; and
- f) Pursuant to Section 62 of the above Act, requires Applicants/Tenderers to submit along with their Applications/Tenders/Proposals a "Self-Declaration Form" as included in the procurement document declaring that they and all parties involved in the procurement process and contract execution have not engaged/will not engage in any corrupt or fraudulent practices.

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

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

## FORMAT OF TENDER SECURITY [Option 2—Insurance Guarantee]

ΓΕΝ	IDER GUARANTEE No.:	
1.	Whereas [Name of the tenderer] (hereinafter called "the tenderer") has submitted its tender dated [Date of submission of tender] for the [Name and/or description of the tender] (hereinafter called "t Tender") for the execution of _under Request for Tenders No("the ITT").	
2.	KNOW ALL PEOPLE by these presents that WE	<i>ing</i> for
	Sealed with the Common Seal of the said Guarantor thisday of 20	
3.	NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that if the Applicant:	
	a) has withdrawn its Tender during the period of Tender validity set forth in the Principal's Letter of Tender ("the Tender Validity Period"), or any extension thereto provided by the Principal; or	der
	b) having been notified of the acceptance of its Tender by the Procuring Entity during the Tender Valid Period or any extension thereto provided by the Principal; (i) failed to execute the Contract agreeme or (ii) has failed to furnish the Performance Security, in accordance with the Instructions to tendere ("ITT") of the Procuring Entity's Tendering document.	nt;
	then the guarantee undertakes to immediately pay to the Procuring Entity up to the above amount up receipt of the Procuring Entity's first written demand, without the Procuring Entity having to substantiate demand, provided that in its demand the Procuring Entity shall state that the demand arises from toccurrence of any of the above events, specifying which event(s) has occurred.	its
4.	This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of copies of to 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 Valid Period.	not the
5.	Consequently, any demand for payment under this guarantee must be received by us at the office indicat above on or before that date.	:ed
	[Date] [Signature of the Guarantor]	
	[Witness] [Seal]	

## **TENDER-SECURING DECLARATION FORM**

[The I	Bidder	shall comple	te this Form in ac	cordance with the instr	uctions indicated]		
Tend	er No.	.:	[inse	ert number of tendering	of Tender Submission] process] (We, the undersigned, de	clare that:	
1.	I/We	understand th	nat, according to	your conditions, bids m	ust be supported by a Ten	der-Securing [	Declaration.
2.	Purc of ou tend Bid b	haserforthe purobligation(servalidity spe oy the Purchas	period of time of [ s) under the bid c ecified by us in the ser during the pe	insert number of montl onditions, because we e Tendering Data Shee riod of bid validity, (i) fa	n being eligible for tende ns or years] starting on [in: – (a) have withdrawn our t; or (b) having been notif iil or refuse to execute the ance with the instruction:	sert date], if we tender during fied of the acce e Contract, if re	e are in breach the period of ptance of ou
3.	the e a)	arlierof: ourreceipt of		otification of the name o	ll expire if we are not the s		derer(s), upor
4.	Joint	: Venture that	submits the bid,	and the Joint Venture h	ender Securing Declaration as not been legally consti future partners as named	tuted at the tin	ne of bidding,
	Sign	ed:			Capacity /	title (director	or partner or
	sole		proprietor,	etc.)			Name
					Duly authorized to s	sign the bid for	and on behalf
	of: <i>[ir</i>	nsert complete	e name of Tendere	r]			
	Date	ed on	day of	[Insert date	ofsigning] Seal or stamp		

## Appendix to Tender

## Schedule of Currency requirements

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]



## **SECTION V - DRAWINGS**

The actual	drawings	includina	Site r	olans annexed	in a separa	ate booklet.
		9				

## **SECTION VI – SPECIFICATIONS**

Specifications applicable are those by the Ministry of Public Works General Specifications dated March 1976 (together with any amendments issued thereof). The Contractor should obtain a copy from the Ministry of Public Works. No liability will be admitted nor claim allowed in respect of errors in Contractors tender arising from the lack of knowledge on the said specification.

Goods, materials and workmanship meeting other authoritative standards and which promise to ensure equal or higher quality than the standards specified, will also be acceptable

## **SECTION VII- BILLS OF QUANTITIES**

The Bills of Quantities annexed in a separate book
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## **SUPPLEMENTARY INFORMATION**

## SCHEDULE 1: FORM OF INTENT TO PARTICIPATE IN PRE-TENDER MEETING

[Name/s]
Being the authorized representative/Agent of [Name of Tenderer]
Wish to participate in the pre-tender meeting scheduled for the purposes of familiarizing myself on the tender document and site conditions in accordance with the instruction to tenderers.
The official email address for sharing the login credentials for the meeting will be
(Please print clearly)
Signed and Stamped
(Tenderer's Representative)

## NOTE:

• This form **must** be submitted at least three (3) days before the **PRE –TENDER MEETING** through email <a href="https://example.com/hps@kws.go.ke">hps@kws.go.ke</a> for the purposes of recording / registration and planning of meeting and opening of tenders in line with Covid-19 measures and guidelines.



#### **KENYA WILDLIFE SERVICE**

P.O BOX 40241-00100,

NAIROBI.

Email: hps@kws.go.ke

#### PROPOSED CONSTRUCTION OF THEMWE GATE IN MT. KENYA NATIONAL PARK.

#### THE PROJECT MANAGER IS:

HEAD BUILDINGS AND FENCE DEPARTMENT

P.O BOX 40241-00100,

NAIROBI.

Email: mbeda@kws.qo.ke\_Tel. No. +254 020- 2379407 ext. 2199

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

#### **SECTION VIII - GENERAL CONDITIONS OF CONTRACT**

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

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

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

### **General Conditions of Contract**

#### A. General

#### 1. Definitions

- 1.1 Bold facetype 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 calendardays; months are calendar months.
- Day works are varied work inputs subject to payment on a time basis for the Contractor's employees and Equipment, in addition to payments for associated Materials and Plant.
- m) **ADefect** is any part of the Works not completed in accordance with the Contract.
- n) **The Defects** Liability Certificate is the certificate issued by Project Manager upon correction of defects by the Contractor.
- o) **The Defects Liability Period** is the period **named in the SCC** pursuant to Sub-Clause 34.1 and calculated from the Completion Date.
- p) **Drawings** means the drawings of the Works, as included in the Contract, and any additional and modified drawings issued by (or on behalf of) the Procuring Entity in accordance with the Contract, include calculations and other information provided or approved by the Project Manager for the execution of the Contract.
- q) **The Procuring Entity** is the party who employs the Contractor to carry out the Works, **as specified in the SCC**, who is also the Procuring Entity.
- r) **Equipment** is the Contractor's machinery and vehicles brought temporarily to the Site to construct the Works.
- s) "In writing" or "written" means hand-written, type-written, printed or electronically made, and resulting in a permanent record;
- t) The Initial Contract Price is the Contract Price listed in the Procuring Entity's Letter of Acceptance.
- u) **The Intended Completion Date** is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date is **specified in the SCC**. The Intended Completion Date may be revised only by the Project Manager by issuing an extension of time or an acceleration order.
- v) **Materials** are all supplies, including consumables, used by the Contractor for incorporation in the Works.
- w) **Plant** is any integral part of the Works that shall have a mechanical, electrical, chemical, or biological function.
- x) **The Project Manager** is the person **named in the SCC** (or any other competent person appointed by the Procuring Entity and notified to the Contractor, to act in replacement of the Project Manager) who is responsible for supervising the execution of the Works and administering the Contract.
- y) **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

- 21 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.
- 22 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).
- 23 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) Billof Quantities<sup>6</sup>, and
  - i) any other document **listed in the SCC** as forming part of the Contract.

#### 3. Language and Law

- 3.1 The language of the Contract is English Language and the law governing the Contract are the Laws of Kenya.
- 32 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

61 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

81 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.
- 92 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.
- 93 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.
- 112 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
  - $cc) \qquad the \, activities \, of the \, Contractor \, on \, the \, Site \, after \, the \, Completion \, Date.$

#### 12. Contractor's Risks

121 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 ordamage 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.
- 132 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.
- 133 If the Contractor does not provide any of the policies and certificates required, the Procuring Entity may effect the insurance which the Contractor should have provided and recover the premiums the Procuring Entity has paid from payments otherwise due to the Contractor or, if no payment is due, the payment of the premiums shall be a debt due.
- 134 Alterations to the terms of an insurance shall not be made without the approval of the Project Manager.
- 135 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
- 161 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.
- 172 The Contractor shall be responsible for design of Temporary Works.
- 173 The Project Manager's approval shall not alter the Contractor's responsibility for design of the Temporary Works.
- 174 The Contractor shall obtain approval of third parties to the design of the Temporary Works, where required.
- 175 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.
- 222 The Contractor shall keep, and shall make all reasonable efforts to cause its Subcontractors and subconsultants 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.
- 223 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.
- 232 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

## 241 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-

- 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.

#### 242 Amicable Settlement

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

#### 243 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 warrisks 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.

#### 244 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.

#### 245 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 Arbitratorshall 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.

## 246 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.

## 247 Failure to Comply with Arbitrator's Decision

- 24.7.1The 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.

## 248 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.
- 252 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

- 261 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.
- 262 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.
- 263 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.
- 264 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.
- 272 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.
- 282 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

## 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.
- 302 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.

312 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. QualityControl

## 32. Identifying Defects

321 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.
- 342 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<sup>7</sup>

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

## 37. Changes in the Contract Price<sup>8</sup>

- 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.
- 372 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

- 381 All Variations shall be included in updated Programs9 produced by the Contractor.
- 382 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.

- 383 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.
- 39. 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.
  - 39.1 The Contractor shall not be entitled to additional payment for costs that could have been avoided by giving early warning
  - 392 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
  - 393 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.
  - 394 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.
  - 395 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.

## 40. Cash FlowForecasts

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

#### 41. Payment Certificates

- 41.1 The Contractor shall submit to the Project Manager monthly statements of the estimated value of the work executed less the cumulative amount certified previously.
- 412 The Project Manager shall check the Contractor's monthly statement and certify the amount to be paid to the Contractor.
- 413 The value of work executed shall be determined by the Project Manager.
- 414 The value of work executed shall comprise the value of the quantities of work in the Bill of Quantities that

have been completed12.

- 415 The value of work executed shall include the valuation of Variations and Compensation Events.
- 416 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.
- 41.7 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 X100.

#### 42. Payments

- 421 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.
- 422 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.
- 423 Unless otherwise stated, all payments and deductions shall be paid or charged in the proportions of currencies comprising the Contract Price.
- 424 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.

## 43. Compensation Events

- 43.1 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 Workson 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.
  - 1) The advance payment is delayed.
  - m) The effects on the Contractor of any of the Procuring Entity's Risks.
  - $n) \qquad \text{The Project Manager unreasonably delays is suing a Certificate of Completion}.$

- 432 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.
- 433 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.
- 43.4 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.

#### 44. Tax

44.1 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.

## 45. Currency y of Payment

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

#### 46. PriceAdjustment

46.1 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. As eparate formula of the type specified below applies:

#### P = A + B Im/Io

where:

Pis the adjustment factor for the portion of the Contract

Price payable.

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

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

## 47. Retention

- 47.1 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.
- 472 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.

#### 48. Liquidated Damages

48.1 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.

482 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.

#### 49. Bonus

49.1 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.

## 50. Advance Payment

- 50.1 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.
- 502 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.
- 503 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.

## 51. Securities

51.1 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.

## 52. Dayworks

- 521 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.
- 522 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.
- 523 The Contractorshall be paid for Dayworks subject to obtaining signed Dayworks forms.

#### 53. Cost of Repairs

53.1 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

#### 54. Completion

54.1 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.

#### 55. Taking Over

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

#### 56. Final Account

561 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.

### 57. Operating and Maintenance Manuals

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

#### 58. Termination

- 581 The Procuring Entity or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract.
- 582 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.
- 583 Notwithstanding the above, the Procuring Entity may terminate the Contract for convenience.
- 584 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.
- 585 When either party to the Contract gives notice of a breach of Contract to the Project Manager for a cause other than those listed under GCC Sub-Clause 56.2 above, the Project Manager shall decide whether the breach is fundamental ornot.

## 59. Payment upon Termination

- 59.1 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.
- 592 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.

#### 60. Property

601 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.

#### 61. Release from Performance

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

## **SECTION IX - SPECIAL CONDITIONS OF CONTRACT**

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract				
	A. General				
GCC 1.1 (q)	KENYA WILDLIFE SERVICE				
	P.O BOX 40241-00100,				
	LANGÁTA RD NAIROBI				
GCC 1.1 (U)	The Intended Completion Date for the whole of the Works shall be 9 MONTHS FROM DATE OF ORDER TO COMMENCE				
GCC 1.1 (x)	The Project Manager is				
	HEAD BUILDING AND FENCE				
	P.O BOX 40241-00100				
	NAIROBI				
GCC 1.1 (z)	The Site is located at THEMWE, AN ACCESS POINT TO MT KENYA NATIONAL PARK; ABOUT 60KM FROM MERU TOWN; 15 KM FROM CHOGORIA TOWN .THE PROPOSED GATE IS NEAR KENYA FOREST SERVICE (KFS) MANNED ACCESS POINT TO MT KENYA NATIONAL RESERVE FOREST NEAR CHOGORIA. and is defined in drawings ATTACHED				
GCC 1.1 (cc)	The Start Date shall be the <b>DATE OF ORDER TO COMMENCE</b>				
GCC 1.1 (gg)	The Works consist of CONSTRUCTION OF A GATE FACILITY AT THEMWE AND LATRINES AND A GAZEBO AT LAKE ELLIS AT MT.KENYA NATIONAL PARK				
GCC 2.2	Sectional Completions are: NOT APPLICABLE				
GCC 5.1	The Project manager MAY delegate any of his duties and responsibilities.				
GCC 8.1	Schedule of other contractors: <b>NOT APPLICABLE</b> [insert Schedule of Other Contractors, if appropriate]				
GCC 9.1	Key Personnel GCC 9.1 is replaced with the following:				
	6.1 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.]				
GCC 13.1	The minimum insurance amounts and deductibles shall be: AS PER APPROVED RATES				
GCC 14.1	Site Data are: AS PER TENDER DOCUMENT				
<u>-</u>					

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract	
The Site Possession Date(s) shall be: DATE OF ORDER TO COMMENCE at THEMW ACCESS POINT TO MT KENYA NATIONAL PARK; ABOUT 60KM FROM MERU TO KM FROM CHOGORIA TOWN		
GCC 23.1 & GCC 23.2	Appointing Authority for the Adjudicator: INTERNATIONAL CENTER FOR ARBITRATION	
dec 25.2	Hourly rate and types of reimbursable expenses to be paid to the Adjudicator: <b>APPROVED RATES</b>	
B. Time Control		
GCC 26.1	The Contractor shall submit for approval a Program for the Works within <b>14 days</b> from the date of the Letter of Acceptance.	
GCC 26.3	The period between Program updates is <b>30 days</b> .	
	The amount to be withheld for late submission of an updated Program is <b>o.1% OF CONTRACT SUM PER DAY</b>	
C. Quality Cont	rol	
GCC 34.1	The Defects Liability Period is: <b>90 days</b> .	
D. Cost Control	,	
GCC 38.9	If the value engineering proposal is approved by the Procuring Entity the amount to be paid to the Contractor shall be% (insert appropriate percentage. The percentage is normally up to 50%) of the reduction in the Contract Price. <b>NOT APPLICABLE</b>	
GCC 44.1	The currency of the Procuring Entity's Country is: <b>KENYA SHILLINGS</b>	
GCC 45.1	The Contract <b>IS NOT</b> subject to price adjustment in accordance with GCC Clause 45, and the following information regarding coefficients <b>DOES NOT</b> apply.	
GCC 46.1	The proportion of payments retained is: 5 percent	
GCC 47.1	The liquidated damages for the whole of the Works are <b>o.o5 PERCENT</b> per day. The maximum amount of liquidated damages for the whole of the Works is <b>5 PERCENT</b> of the final Contract Price.	
GCC 48.1	The Bonus for the whole of the Works is <b>ZERO percent</b> per day. The maximum amount of Bonus for the whole of the Works is <b>ZERO percent</b> of the final Contract Price.	
GCC 49.1	The Advance Payments shall be: 20% and shall be paid to the Contractor no later than DATE OF APPROVAL OF COMPLETION CERTIFICATE	
GCC 50.1	The Performance Security amount is a :-	
	(a) Bank Guarantee: in the amount(s) of <b>10%</b> of the Accepted Contract Amount and in <b>Kenya Shillings</b> .	
E. Finishing the	Contract	
GCC 56.1	The date by which operating and maintenance manuals are required is <b>DATE OF HANDING OVER CERTIFICATE</b>	
	The date by which "as built" drawings are required is <b>DATE OF HANDING OVER CERTIFICATE</b>	

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
GCC 56.2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required in GCC 58.1 is 0.1% OF CONTRACT PRICE PER DAY
GCC 57.2 (g)	The maximum number of days is: 100 Days
GCC 58.1	The percentage to apply to the value of the work not completed, representing the Kenya Wildlife Service additional cost for completing the Works, is <b>PERCENTAGE OF INCOMPLETE WORKS</b> .

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

This	Notifi	cation	of Intention to Award shall be sent to each Tenderer that submitted a Tender. Send this Notification Authorized Representative named in the Tender Information Form on the format below.
<u>FOF</u>	RMAT		
1.	<u>For t</u>	he atte	ention of Tenderer's Authorized Representative
	i)	Nam	ne: [insert Authorized Representative's name]
	ii)	Addı	ress: [insert Authorized Representative's Address]
	iii)	Tele	phone: [insert Authorized Representative's telephone/fax numbers]
	iv)	Ema	il Address: [insert Authorized Representative's email address]
			NT: insert the date that this Notification is transmitted to Tenderers. The Notification must be sent to rs simultaneously. This means on the same date and as close to the same time as possible.]
2.	<u>Date</u>	of tra	nsmission: [email] on [date] (local time)
	This	Notific	cation is sent by (Name and designation)
3.	<u>Noti</u>	<u>ficatio</u>	n of Intention to Award
	i)	Proc	uring Entity: [insert the name of the Procuring Entity]
	ii)	Proje	ect: [insert name of project]
	iii)	Cont	ract title: [insert the name of the contract]
	iv)	Cour	ntry: [insert country where ITT is issued]
	v)	1TTI	No: [insert ITT reference number from Procurement Plan]
			cation of Intention to Award (Notification) notifies you of our decision to award the above contract. hission of this Notification begins the Standstill Period. During the Standstill Period, you may:
4.	Requ	Jest a d	debriefing in relation to the evaluation of your tender
	Sub	mit a P	rocurement-related Complaint in relation to the decision to award the contract.
	a)	The	successful tenderer
		i)	Name of successful Tender
		ii)	Address of the successful Tender
		iii)	Contract price of the successful Tender Kenya Shillings
			(in words)

b) Other Tenderers

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

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

(Note a) State NE if not evaluated

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

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

- 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) Emailaddress: [insertemailaddress]
- 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 info@ppra.go.ke 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.

 $If you have any questions regarding this Notification please do not he sit at eacont act us. \ On behalf of the Procuring Entity:$ 

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

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

PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BUARD
APPLICATION NOOF20
BETWEEN
APPLICANT
AND
RESPONDENT (Procuring Entity)
Request for review of the decision of the
REQUEST FOR REVIEW
I/WeP. O. Box NoTel.  NoEmail, hereby request the Public Procurement Administrative Review Board to review the whole/part of the above mentioned decision on the following grounds, namely:
1.
2.
By this memorandum, the Applicant requests the Board for an order/orders that:
1.
2.
SIGNED(Applicant) Dated onday of/20
FOR OFFICIAL USE ONLY Lodged with the Secretary Public Procurement Administrative Review Board onday of20

**SIGNED** 

**Board Secretary** 

### FORM NO 3: LETTER OF AWARD

[letterhead paper of the Procuring Entity] [date]

To: [name and address of the Contractor]

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

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

# FORM NO 4: CONTRACT AGREEMENT

THIS	AGF	REEMENT made the	of.	day of	(harainat	, 20, between
Entit	y"), d Conti	fthe one part, and ractor"), of the other part:	01		(flereifial	, 20, between fter "the Procuring(hereinafter
WHE exect Work	REA: uted sand	S the Procuring Entity des by the Contractor, and has I the remedying of any defe	ires that the Wor accepted a Tend ectstherein,	rks known as der by the Contrac	tor for the execution	should be on and completion of these
The F	rocu	ring Entity and the Contra	actor agree as fo	llows:		
1.		nis Agreement words and ne Contract documents ref		I have the same m	neanings as are res	pectively assigned to them
2.		following documents sha eement shall prevail over a			and construed as pa	art of this Agreement. This
	a)	the Letter of Acceptance				
	b)	the Letter of Tender				
	c)	the addenda Nos				
	d)	the Special Conditions of				
	e)	the General Conditions of	Contract;			
	f)	the Specifications				
	g)	the Drawings; and		_		
	h)	the completed Schedules	andanyotherdo	ocumentsforming	part of the contract	
3.	Agr		ereby covenants	with the Procurin	g Entity to execute	tractor as specified in this the Works and to remedy
4.	of t		ying of defects t	herein, the Contr	act Price or such o	e execution and completion other sum as may become ed bythe Contract.
		SS whereof the parties he on the day, month and yea			to be executed in a	ccordance with the Laws
Signe	ed an	d sealed by			(forthe P	rocuring Entity)
Signe	ed an	d sealed by			(forthe	e Contractor).

# FORM NO. 5 - PERFORMANCE SECURITY

# [Option 1 - Unconditional Demand Bank Guarantee]

[Gu	arantor letterhead]			
Beneficiary:		[insert name and Address of Procuring Entity] <b>Date:</b> _		
		_[Insert date of issue]		
Gua	arantor: [Insert name and address of place of iss	ue, unless indicated in the letterh	nead]	
1.	We have been informed that	(the Procuring Entity as the	(hereinafter called "the with ( <i>name</i> Beneficiary), for the execution of	
2.	Furthermore, we understand that, according required.	g to the conditions of the Contr	ract, a performance guarantee is	
3.	At the request of the Contractor, we as Guara or sums not exceeding in total an amount of words ), such sum being payable in the typ payable, upon receipt by us of the Beneficiar whether in the demand itself or in a separa stating that the Applicant is in breach of its ob prove or to show grounds for your demand or	ofofoes and proportions of currenciery's complying demand supporte the signed document accompanal coligation(s) under the Contract, w	(in es in which the Contract Price is d by the Beneficiary's statement, lying or identifying the demand,	
4.	This guarantee shall expire, no later than the must be received by us at the office indicated a		any demand for payment under it	
5.	The Guarantor agrees to a one-time extension in response to the Beneficiary's written regularantor before the expiry of the guarantee	quest for such extension, such		
	[Name of Authorized Official_signature(s) and	d seals/stamns1		

### **FORM No. 6 - PERFORMANCE SECURITY**

## [Option 2- Performance Bond]

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

Beneficiary:			
	[Insert date of issue].		
PEF	RFORMANCE BONDNo.:		
Gua	rantor: [Insert name and address of place of issue, unless indicated in the letterhead]		
1.	By this Bondas Principal (hereinafter called "the Contractor" and] as Surety (hereinafter calle		
	"the Surety"), are held and firmly bound unto		
	Obligee (hereinafter called "the Procuring Entity") in the amount of for		
	the payment of which sum well and truly to be made in the types and proportions of currencies in which the Contract Price is payable, the Contractor and the Surety bind themselves, their heirs, executors, administrators, successor and assigns, jointly and severally, firmly by these presents.		
2.	WHEREAS the Contractor has entered into a written Agreement with the Procuring Entity dated theday of, 20, forin accordance with the documents, plans,		
	specifications, and amendments thereto, which to the extent herein provided for, are by reference made part hereof and are hereinafter referred to as the Contract.		
3.	NOW, THEREFORE, the Condition of this Obligation is such that, if the Contractor shall promptly and faithfully perform the said Contract (including any amendments thereto), then this obligation shall be null and void; otherwise, it shall remain in full force and effect. Whenever the Contractor shall be, and declared by the Procuring Entity to be, in default under the Contract, the Procuring Entity having performed the Procuring Entity's obligations the reunder, the Surety may promptly remedy the default, or shall promptly:		
	1) complete the Contract in accordance with its terms and conditions; or		
	2) obtain a tender or tenders from qualified tenderers for submission to the Procuring Entity for completing the Contract in accordance with its terms and conditions, and upon determination by the Procuring Entity and the Surety of the lowest responsive Tenderers, arrange for a Contract between such Tenderer, and Procuring Entity and make available as work progresses (even though there should be a default or a succession of defaults under the Contract or Contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the Balance of the Contract Price; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph hereof. The term "Balance of the Contract Price," as used in this paragraph, shall mean the total amount payable by Procuring Entity to Contractor under the Contract, less the amount properly paid by Procuring Entity to Contractor; or		
	3) pay the Procuring Entity the amount required by Procuring Entity to complete the Contract in accordance with its terms and conditions up to a total not exceeding the amount of this Bond.		
4.	The Surety shall not be liable for a greater sum than the specified penalty of this Bond.		
5.	Any suit under this Bond must be instituted before the expiration of one year from the date of the issuing of the Taking-Over Certificate. No right of action shall accrue on this Bond to or for the use of any person or corporation other than the Procuring Entity named herein or the heirs, executors, administrators, successors, and assigns of the Procuring Entity.		
6.	In testimony whereof, the Contractor has hereunto set his hand and affixed his seal, and the Surety has caused these presents to be sealed with his corporate seal duly attested by the signature of his legal representative,		

this day of 20 .

SIGNED ON	on behalfof Byin the capacity of In the
presence of	
SIGNED ON	on behalf of By_inthe capacity of In the
presence of	

## FORM NO. 7 - ADVANCE PAYMENT SECURITY

## [Demand Bank Guarantee]

final product.

[Gu	arantor letterhead]
	[Insert name and Address of Procuring Entity]  [Insert date of issue]
AD۱	VANCE PAYMENTGUARANTEE No.:[Insert guarantee reference number] Guarantor:_
	[Insert name and address of place of issue, unless indicated in the letterhead]
1.	We have been informed that(hereinafter called "the Contractor") has entered into Contract Nodated with the Beneficiary, for the execution of (hereinafter called "the Contract").
2.	Furthermore, we understand that, according to the conditions of the Contract, an advance payment in the sum(in words) is to be made against an advance payment guarantee.
3.	At the request of the Contractor, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of
4.	A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from the Beneficiary's bank stating that the advance payment referred to above has been credited to the Contractor on its account number_at
5.	The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Contractor as specified in copies of interim statements or payment certificates which shall be presented to us. This guarantee shall expire, at the latest, upon our receipt of a copy of the interim payment certificate indicating that ninety (90) percent of the Accepted Contract Amount, less provisional sums, has been certified for payment, or on the day of, 2, whichever is earlier. Consequently, udemand for payment under this guarantee must be received by us at this office on or before that date.
6.	The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee.
	[Name of Authorized Official, signature(s) and seals/stamps]
	Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the

#### **FORM NO. 8 - RETENTION MONEY SECURITY**

## [Demand Bank Guarantee] [Guarantor letterhead] Beneficiary: \_\_\_\_\_[Insert name and Address of Procuring Entity] **Date:** [Insert date of issue] Advance payment quarantee no. [Insert quarantee reference number] **Guarantor:** [Insert name and address of place of issue, unless indicated in the letterhead] \_\_\_\_\_[insert name of Contractor, which in the case of a joint venture 1. We have been informed that shall be the name of the joint venture] (hereinafter called "the Contractor") has entered into Contract No. [insert reference number of the contract] dated with the Beneficiary, for the execution of [insert name of contract and brief description of Works] (hereinafter called "the Contract"). 2. 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 quarantee. 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 figures] ([insert amount in 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, $without\ your needing\ to\ prove\ or show\ grounds\ for\ your\ demand\ or\ the\ sum\ specified\ therein.$ 4. A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from the Beneficiary's bank stating that the second half of the Retention Money as referred to above has been Applicant's bank]. and any demand for payment under it must be received by us at the office indicated above on or before that date.6. The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the quarantee.

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

#### FORM NO. 9 BENEFICIAL OWNERSHIP DISCLOSURE FORM

#### 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. 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 Tenderer by meeting one or more of the following conditions:

- Directly or indirectly holding 25% or more of the shares.
- Directly or in directly holding 25% or more of the voting rights.
- Directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Tenderer.

Tender Reference No.:[insert identification no]						
Name of the Assignment:	[insert name of the assignment] to:					
[insert complete nan	ne of Procuring Entity]					
In response to your notification of award datedadditional information on beneficial ownership:that are not applicable]	[insert date of notification of award] to furnish [select one option as applicable and delete the options					

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

#### Details of beneficial ownership

Identity of Beneficial Owner	Directly or indirectly holding 25% or more of the shares (Yes / No)	Directly or indirectly holding 25 % or more of the Voting Rights (Yes / No)	Directly or indirectly having the right to appoint a majority of the board of the directors or an equivalent governing body of the Tenderer (Yes / No)
[include full name (last, middle, first), nationality, country of residence]			

OR

ii) We declare that there is no Beneficial Owner meeting one or more of the following conditions: directly or indirectly holding 25% or more of the shares. Directly or indirectly holding 25% or more of the voting rights. Directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Tenderer.

OR

We declare that we are unable to identify any Beneficial Owner meeting one or more of the following conditions. [If this option is selected, the Tenderer shall provide explanation on why it is unable to identify any Beneficial Owner]

Directly or indirectly holding 25% or more of the shares. Directly or indirectly holding25% or more of the voting rights.
Directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Tenderer]"
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]

Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED THEMWE GATE					
	Element No. 1 Substructures (All Provisional)					
	Site Preparation					
A.	Clear site of shrubs, grass small trees of girth not exceeding 600mm and grub roots and remove debris from site as directed by the engineer	SM	148			
B.	Cut down trees of girth 600-900mm; cut the tree into logs and grub up all roots and remove the arising materials from site; set the logs aside for future use by the client.	No.	3			
C.	Excavate vegetable top soil 300 mm (average) deep: deposit on site where directed	SM	148			
D.	Excavate to reduce levels average depth 250mm	SM	148			
E.	Excavate foundation trench not exceeding 1.50 metres deep from reduced level	СМ	70			
F	Excavate column base not exceeding 1.50 metres deep from reduced level	СМ	6			
G	Extra over all excavations for excavating in rock	СМ	9			
	Disposal of excavated materials					
н	Backfill and compact selected excavated materials	СМ	56			
1	Spread surplus materials on site as directed	СМ	104			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	Disposal of water					
A.	Keep trenches free from all water		Item			
	Planking and strutting					
B.	Planking and strutting to sides of excavations		Item			
	<u>Hardcore fillings</u>					
C.	Fillings: levelled and compacted in 150 mm layers: average thickness 300mm	SM	132			
D.	Gladiator "TC" or any other equal and approved Chemical anti-termite treatment to subsoil or filling	SM	132			
	murram blinding					
E.	50 mm fillings as blinding to hardcore : levelled and compacted	SM	132			
	Insitu concrete : Mix 1:4:8 : Vibrated					
F.	50 mm blinding : under strip foundations	SM	52			
G	Column bases	SM	4			
	Insitu concrete : Mix 1:2:4 : Vibrated reinforced					
H.	Foundations in trenches	СМ	11			
l.	Stub Columns	СМ	1			
J.	Columns Bases	СМ	2			
К	100 mm Thick beds	SM	106			
L.	200 mm Thick beds	SM	42			
	Total Carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	High yield deformed reinforcement bars including cutting to lengths, bending twisting and fixing, including all necessary tving wires and spacing blocks, mild steel bars to B.S. 4449:-					
A.	R-8	Kg	57			
B.	D-8	Kg	463			
C.	D-10	Kg	578			
D.	D-12	Kg	522			
E.	D-16	Kg	300			
	Mesh fabric reinforcement to BS 4483; Square mesh reference A142 : weighing 2.22 kilogrammes per square metre					
F.	In beds : 250 mm laps	SM	106			
G	Ditto BRC A252 in two layers	SM	42			
	Formwork: to					
Н	Vertical: sides of strip foundations	SM	26			
I	Ditto: column bases	SM	8			
J	Ditto: column	SM	6			
K	Vertical: edges of beds over 75 but not exceeding 150 mm wide	LM	71			
	Natural Stones : in cement mortar (1:4) including hoop iron reinforcement in every alternate course					
L	200 mm walls	SM	132			
	Total Carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	Damp proof courses : bituminous felt bedded in cement mortar (1:4) : 300 mm laps					
A.	Horizontal : 200 mm wide	LM	88			
B.	Ditto 150mm wide	LM	2			
	Labours and sundries					
C.	Single layer 500 gauge damp proof membrane : 200 mm laps	SM	148			
	12 mm cement and sand (1:4) render: on concrete or stonework to:					
D.	Plinths	SM	21			
	Prepare and apply two coats bituminous paint : on render : to					
E.	Plinths	SM	21			
	Paving slab surround					
F.	Pre-cast concrete (1:2:4) in paving slabs size 600x600x50mm thick laid on consolidated sand bed jointed in cement sand mortar (1:4)	SM	85			
	Carried to Collection					
	Collection					
	From page 01					
	From page 02					
	From page 03					
	From page 04					
	Total carried to Summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED THEMWE GATE					
	Element No. 2 Walling Insitu concrete: Mix 1:2:4: Vibrated					
	reinforced					
A.	Beams	СМ	6			
В.	Columns	СМ	1			
	High yield deformed reinforcement bars including cutting to lengths, bending twisting and fixing, including all necessary tying wires and spacing blocks, mild steel bars to B.S. 4449:-					
D.	D-8	Kg	150			
E.	D-10	Kg	387			
F.	D-12	Kg	596			
G.	D-16	Kg	227			
	Formwork to:					
н	Sides and soffits : beams	SM	76			
ı	Vertical : cylindrical sides of columns	SM	11			
J	Extra over: for fair face finish	SM	11			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	200mm thick natural stone walling medium chisel dressed internally: bush hammered exrternally: laid in cement sand mortar (1:4): including hoop iron reinforcement in every alternate course					
A.	200 mm Walls	SM	231			
В.	150mm Ditto	SM	5			
	<u>Vents</u>					
C.	100 mm Diameter x 300 mm long pvc pipe sleeve: grouted into walling : mosquito gauze set into both ends	NO	12			
	Coping					
D.	450x300mm wide weathered and throated pre-cast concrete coping bedded on 200mm thick wallings in cement sand mortar	LM	20			
	Labours and sundries					
E.	Raking cutting 200 mm walls	LM	12			
	Carried to Collection					
	Collection					
	From page 05					
	From page 06					
	Total carried to Summary	1		Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED THEMWE GATE					
	Element No.3 Windows					
	Precast concrete units: mix 1:2:4 (12 mm aggregate) vibrated					
A.	250mm wide x 255mm thick cill : weathered and throated : bedded and jointed in cement mortar (1:4) : pointed in mastic.	LM	25			
	Precast concrete units : mix 1:2:4 (20 mm aggregate) : vibrated : 4No. R8 reinforcement					
B.	200x215 mm lintol	LM	25			
	Supply and fix the following; Mild steel : one coat red oxide primer before erection					
	Composite purpose made steel windows: fixed to concrete or blockwork with lugs plugged: bedded and pointed all round in mastic: burglar proofing: as per Architects detail's:- ref openings schedule					
C.	Window size70x1500 mm high overall	NO	2			
E	Window size1200X1500 mm high overall	NO	6			
F	Window size1500x1500 mm high overall	NO	4			
G	Window size3000x1500 mm high overall	NO	2			
	<u>Ironmongery</u>					
	Supply and fix the following:					
Н	Brass window fasteners	No.	28			
I	Ditto window stays	No.	28			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	Glazing					
	5 mm clear sheet glass and glazing: to metal with approved putty					
A.	In panes: over 0.1 but not exceeding 0.50 square metres	SM	29			
В.	Ditto: obscure sheet glass	SM	2			
	Prepare, touch up primer and apply one undercoat and two coats gloss finishing paint : on metal					
C.	Windows: general surfaces	SM	58			
	Pelmet boxes					
	Wrot mahogany or equal and approved hardwoosd selected and kept clean in:					
D.	150x25 mm top	LM	25			
E.	150x25 mm fascia : two labours	LM	25			
F.	Extra for stopped ends	NO	25			
	General joinery: cypress or equal approved: selected and kept clean					
G.	50x20 mm bearers : plugged	LM	25			
	Curtain tracks					
H.	Brass "I" section track screwed to pelmets (measured seperately): rollers: end stops: laps	LM	25			
	Prepare and prime before fixing on wood					
I.	Bearers : not exceeding 100 mm girth	LM	25			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	Knot. prime. stop and apply three coats crown alkyd clear polyurethane varnish to wood: gloss finish					
A.	pelmets boxes generally: girth 200-300mm	SM	13			
	Carried to collection					
	Collection					
	From page 7					
	From page 8					
	From page 9 (Above)					
	Total carried to Summary			Kshs.	-	

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED THEMWE GATE					
	Element No.4 Doors					
	Precast concrete units : mix 1:2:4 (20 mm aggregate) : vibrated : 4No. Y8 reinforcement					
A.	200x215 mm lintol	LM	6			
	Mild steel: K.S. 02-18					
	Panel doors: 50x50x4mm hollow section framing and intermediate rails. ends welded and angles cut. mitred and welded: part 1.5mm thick metal sheet cladding welded to both faces: part glazed permanenent vent. All welding ground to smooth finish: Puropse made hinges per leaf 3-lever mortice locks: locking cleats and bolt: guides: padlock eye: buglar proofing All as per Engineers detail's:					
В.	Door size 900x 2400 mm high overall (D-4)	NO	2			
	Wrot mahogany or equal and approved hardwoosd selected and kept clean in:					
	50mm thick framed ledged and braced door: with 120x50mm grooved styles and top rail: 120x25mm ledge and braces: 200x50mm grooved bottom rail filled in with 25x100mm horizontal T&G vee iointed match-boarding. 1 No.glazed fanlight size 900x300mm(D-2)					
C.	Door size 900x 2400 mm high overall (D-1)	No.	1			
	Total carried to Collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	Flush doors: solid cored					
A.	45 mm thick door size 900x2400 mm high: both sides faced with imported quality mahogany veneer: hardwood lipped all edges: 1 No.glazed fanlight size 900x300mm (D-2)	NO	2			
	Frames and linings : Mahogany : selected and kept clean					
В	150x50 mm frame : 4-labours; plugged	LM	16			
С	20x20 mm Architrave : ditto	LM	16			
D	Ditto quadrant	LM	16			
	Glazing					
	5mm clear sheet glass and glazing: to timber with approved glazing beads					
E	In panes: over 0.1 but not exceeding 0.50 square metres	SM	1			
	5 mm clear sheet glass and glazing: to metal with approved putty					
F	In panes: over 0.1 but not exceeding 0.50 square metres	SM	1			
	Supply and fix the following to wood with matching screws					
G	100 mm pressed steel butt hinges	Prs	4.5			
н	5-lever mortice lock with lever handles	NO	2			
ı	3-lever mortice lock with lever handles	NO	1			
J	indicator bolts "union"	NO	2			
K	Push plates: Aluminium; 300x200mm	NO	2			
	Total carried to Collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
Α	Overhead door closers: Briton 2003	NO	2			
В	Chromium plated hat and coat hook Rubber	NO	2			
С	door stop : rawl bolted to concrete Prepare	NO	5			
	and prime before fixing on wood Frames:					
D	not exceeding 100 mm girth Architraves :	LM	16			
Е	ditto	LM	16			
F	Ditto quadrant	LM	16			
	Prepare, touch up primer and apply one undercoat and two finishing coats gloss paint : on metal					
G	Doors general surfaces	SM	5			
	Knot. prime. stop and apply three coats crown alkyd clear polyurethane varnish wood:					
н	Doors general surfaces	SM	5			
1	Frames : over 100 but not exceeding 200 mm girth	LM	11			
	Total carried to Collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
A.	Architraves : not exceeding 100 mm girth	LM	16			
B.	Ditto quadrant	LM	16			
	Carried to collection					
	Collection					
	From page 10					
	From page 11					
	From page 12					
	From page 13 (Above)					
	Total carried to Summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED THEMWE GATE					
	Element No.5 Roof and rainwater goods					
	Roof coverings					
A.	Decra single lap cloured (colour through) concrete tiles or any other equal and approved laid on and including 40x40mm second grade cell cured cypress battens at 340 mm c/c	SM	251			
В.	Purpose made ridge tile with internal angle of maximum 135 deg. To match tiles described above bedded in cement sand (1:3) mortar and pointed with matching mortar	LM	7			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	The following cell cured cypress roof trusses: hoisting and placing 3.0 metres above the the ground level: Roof trusses fixing to include approved plates: making holes and fixing bolts and nuts as per Engineers detail					
A.	100x50 mm Main Rafters	LM	36			
В.	lean on rafters	LM	145			
C.	100x50 mm Tie beam	LM	24			
D.	100x50 mm Struts and ties	LM	40			
E.	150x50 mm Ridge board	LM	7			
F.	75x50 mm Purlins	LM	205			
G.	150x50 mm Ceiling joists	LM	69			
н	100x50mm wall plate fixed onto RC beam ringbeam with approved mild steel bolts at 1200 c/c, as per Engineers detail  fascias and barge boards	LM	69			
I	wrot prime grage cypress:selected and kept clean  300x25 mm Fascia or barge board with splayed wading joints	LM	120			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	Eaves and gable lining  wrot_prime grage cypress:selected and kept clean  50x25 mm T&G horizontal claddings to eaves soffites at 50 mm centres complete with brandering.  Metalwork  Galvanised coffee tray mesh bat proofing at eaves fixed with galvanised clout nails at 450 mm centres	SM	Quantity  49	Rate	Kshs.	Cts.
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	Painting generally					
	Knot. prime. stop and apply one coat undercoat and twos coat gloss finishing paint on woodwork					
	Externally on					
A.	Fascia and barge board: Girth 200-300 mm	LM	120			
B.	soffits of eaves boarding	SM	49			
	<u>Collection</u>					
	From page 14					
	From page 15					
	From page 16					
	From page 17 (Above)					
	Total carried to Summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED THEMWE GATE					
	Element No.06 External Finishes					
	Wall finishes					
	12 mm cement and sand (1:4) render : wood floated : on concrete or blockwork to					
A.	Beams	SM	31			
B.	columns	SM	11			
С	Gable end wallings and parapet walls	SM	14			
	Prepare and apply three coats plastic emulsion paint : on render to					
D.	Beams	SM	31			
E.	columns	SM	11			
F.	Gable end wallings and parapet walls	SM	14			
	<u>Pointing</u>					
G.	Recessed horizontal and vertical joints: external wall finish pointed in cement sand mortar 1:4	SM	231			
	Total carried to summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED THEMWE GATE					
	Element No.07 Internal Finishes					
	Floor finish					
	300x300x7.5 mm glazed ceramic floor tiles: on cement and sand backing(m/s): bedded and jointed in cement mortar (1:4): pointed in matching cement					
A.	Floors	SM	90			
B.	Ditto: 100x25mm skirting : :	LM	66			
	Cement and sand (1:4) screed: finished to receive floor tiles m/s					
C.	40 mm floors	SM	90			
D	Tamped concrete finish over drive-through	SM	42			
	<u>Wall finishes</u>					
	150x150x6 mm white glazed tiles: on cement and sand backing (m/s): bedded in cement mortar (1:4): pointed in white cement					
E.	Walls	SM	30			
F.	Extra for fair edges	LM	20			
	Cement and sand (1:4) screed: finished to receive walltiles m/s					
G.	Walls : finished to receive tiles	SM	30			
	Total carried to Collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	12 mm cement and sand (1:4) plaster : steel trowelled on masonry					
A.	Walls: internally	SM	287			
	Prepare and apply one undercoat and two finishing coats silk vinyl emulsion paint on plaster:	<u></u>				
В.	Walls	SM	287			
	<u>Ceiling finishes</u>					
	General joinery : cypress: pressure impregnated with tanalith "C" or equal					
D.	Skeleton framework to ceilings: 50x50 mm one direction at 600 mm centres and 50x100 mm other direction at 1200 mm centres	SM	148			
	Celotex softboard : nailed to branderings (Measured_seperately)					
С	12mm ceiling linings	SM	148			
D.	Extra over for access trap door size 800x800 mm overall : framing all round	NO	2			
Е	75x20 mm Cornice : plugged	LM	95			
	Total carried to Collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	Knot, prime, prepare and apply one undercoat and two finishing coats plastic emulsion paint to					
Α	celotex linings	SM	148			
В	Cornice: not exceeding 100 mm girth	LM	95			
	Carried to collection					
	Collection					
	From page 19					
	From page 20					
	From page 21(Above)					
	Total carried to Summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED THEMWE GATE					
	Element No.08 Fixtures and Fittings					
	Concrete worktop					
A.	6000mm long x600mm wide x 75mm thick L-shaped reinforced (Y-8) concrete worktop: Cast at 1000mm above finished floor level level on 100mm thick concrete (1:3:6) benching, comprising 50 thick RC vertical divisions at 600mm C/C including all necessary formwork:	NO	2			
	Extra over: worktop finishes					
	20mm thick by 600mm wide natural grain graworktop: on cement and sand backing (m/s) bedded in cement mortar (1:4): pointed in matching cement: rounded edges					
D.	worktop : horizontal surfaces	LM	12			
	150x150x6 mm white glazed tiles: on cement and sand backing (m/s): bedded in cement mortar (1:4): pointed in white cement					
E.	benchings	SM	7			
F.	Ditto vertical divisions	SM	40			
G.	Ditto exposed edges: girth n.e 150mm wide	LM	104			
H.	Extra for fair edges	LM	200			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	12 mm cement and sand (1:4) backing steel trowelled: on block work to:					
A.	Walls : finished to receive tiles	SM	40			
B.	Ditto worktop soffites-smooth finish	SM	7			
	Carried to collection					
	Collection					
	From page 22					
	From page 23 (Above)					
	Total carried to summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED THEMWE GATE					
	Element No.09 Sanitary fittings supply and fix the following Sanitary fittings Twyfords brand or any other equal and					
	approved.					
	Supply and fix the following complete with all requisite accessories.					
A.	Wash hand basin as "Twyfords" cat. ref no. AL4522WH or any other equal and approved: complete with all accesso including rubber stopper, chain and chromium plated bottle trap.basin pillar tap as "Twyfords" CAT No. PE 5205CCP	ries, NO	2			
B.	W.C suite complete with, pan,seat cover and cistern as "Twyfords" cat. ref no. AD1145W or any other equal and approved: Including all other accessories.	/H NO	2			
	<u>Accessories</u>					
C.	Toilet toilet roll holder as "Twyfords" Cat: no. VC9806WH or any other equal and approved.	NO	2			
D	Siemens or any other equal and approved hot air hand drier: including fixing to backgrounds requiring plugging and incidental electrical connection.	NO	2			
Е	Soap dispenser as "Twyfords" Cat: no. PB0360CP or any other equal and approved.	NO	2			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
A	6 mm Float plate silver coated mirror size 1200x600 mm with bevelled edges, complete with dome headed screws	NO	2			
В	Satin aluminium coat hook as Twyfords cat No. PB0204SI or any other equal and approved.	NO	2			
	Carried to collection					
	Collection					
	From page 24					
	From page 25 (Above)					
	Total carried to summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED THEMWE GATE					
	Element 10 plumbing (All Provisional)  Prices for pipework shall include for the cost of couplings; connectors and jointing to fittings, appliances etc and fixing brackets all as required in the pipework installat together with marking pipe routes on walls and floors: and builders work incidental thereto  Galvanised steel pipes: class B jointed and fixed as described	<u>ion</u>				
A.	15mm diameter	LM	160			
B.	20mm ditto	LM	80			
C.	25mm ditto	LM	60			
D.	32mm ditto	LM	300			
	Extra over for pipes					
	<u>Bends</u>					
E.	15 mm diameter bend	No.	16			
F.	20 mm diameter ditto	No.	8			
G.	25 mm diameter ditto	No.	8			
H.	32 mm diameter ditto	No.	8			
	Total carried to Collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	<u>Tees</u>					
A.	15 mm diameter equal tee	No.	16			
В.	20 mm diameter ditto	No.	8			
C.	25 mm diameter ditto	No.	8			
D.	20 x 15 mm diameter unequal tee	No.	8			
E.	32 x 25 mm diameter ditto	No.	4			
	<u>Unions</u>					
F.	15 mm diameter unions	No.	16			
G.	20 mm diameter ditto	No.	8			
H.	25 mm diameter ditto	No.	8			
l.	32 mm diameter ditto	No.	8			
	<u>Reducers</u>					
J.	20 x 15 mm diameter reducer	No.	16			
K.	32 x 20 mm ditto	No.	8			
L.	25 x 20 mm ditto	No.	8			
	Gate valves					
M.	15 mm diameter gate valve as 'Pegler' or equal and approved	No.	16			
N.	25 mm diameter ditto	No.	8			
Ο.	32 mm diameter ditto	No.	8			
P.	Ball valves  15 mm diameter ball valve with plastic					
' '	float brass stem and connection to tank with union and back nut	No.	4			
	Total carried to Collection	INU.	7	Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	Roof water tank					
Α.	Plastic water storage tank 900 litres (200 gallons) each of diameter, 950 mm and 830 mm height. Roof space.	No.	2			
	Flexible connection tubes					
В.	15 mm diameter flexible connection tube 300 mm long including union and jointing to fittings	No.	16			
	Excavate trenches for small pipes not exceeding 100 mm daimeter, not exceeding 1.50 metres deep: part backfill and compact excavated materials: remove surplus spoil: grade and compact bottoms including planking and strutting for upvc pipes					
C.	Average 750 mm deep	LM	300			
	<u>Valve chamber</u>					
D.	Chamber size 300x300x600 mm deep internally: 100 mm thick conctrete (1:3:6) bed: 150 mm solid concrete blockwalls: 75 mm thick precast conctrete cover slab with 1No. grip: excavation and backfill: disposal	NO	3			
	<u>Sundries</u>					
E.	Allow for sterilizing the whole of water supply installation: generally		Item			
	<u>Treated cypress</u>					
F.	150x50mm bearer plugs	LM	24			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
Α.	Testing Allow for testing of the complete internal plumbing installation to the satisfaction of the Engineer and the local Authority Representative		ltem			
	Amount Carried to collection					
	Collection					
	From page 26					
	From page 27					
	From page 28					
	From page 29 (above)					
	Total carried to summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED THEMWE GATE					
	Element No. 11 internal Drainage (All Provisional)					
	Prices for pipework shall include for the cost of couplings; connectors and jointing to fittings, appliances etc and fixing brackets all as required in the pipework installat together with marking pipe routes on walls and floors: and builders work incidental thereto  All upvc couplings, branches, tees etc to be formed strictly in accordance with manufactures instructions:	<u>ion</u>				
	UPVC soil, waste, and ventilating pipes and fittings (heavy gauge) to BS 5255					
A.	32mm diameter in wall chase: Including bracket	LM	30			
В.	Ditto in concrete floor slab	LM	30			
C.	40mm diameter in wall chase: Including bracket	LM	30			
D.	ditto in concrete floor slab	LM	30			
E.	50mm diameter in wall chase: Including bracket	LM	30			
F.	ditto in concrete floor slab	LM	30			
G.	100mm diameter in concrete floor slab	LM	60			
H.	Ditto in trenches	LM	60			
I.	80mm diameter vent pipe fixed to wall including metal holder bats	No.	2			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	Extra over for pipes					
A.	32mm bend	NO	20			
B.	40mm ditto	NO	12			
C.	32mm plug	NO	12			
D.	40mm ditto	NO	12			
E.	32mm access plug	NO	12			
F.	50mm ditto	NO	12			
G.	80mm ditto	NO	12			
H.	50mm inspection bend	NO	6			
I.	80mm ditto	NO	6			
J.	100mm ditto	NO	6			
K.	50mm sweep tee	NO	12			
L.	80mm ditto	NO	12			
M.	100mm ditto	NO	12			
N.	32mm equal tee	NO	8			
O.	40mm ditto	NO	8			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	Copper connection to WCS and WHBS					
A.	15mm diameterx450mmm long complete with connecting couplers	NO	16			
B.	Galvanised steel balloon grating and setting on head of 100mm pvc pipe	NO	2			
C.	100mm weathering apron	NO	2			
	Excavate trenches for small pipes not exceeding 100 mm daimeter, not exceeding 1.50 metres deep: part backfill and compact excavated materials: remove surplus spoil: grade and compact bottoms including planking and strutting for upvc pipes	LM	60			
D.	Average 750 mm deep	LM	60			
E.	Gulley traps  Gulley trap chamber size 250x250, approximately 400mm deep in 150mm blockwork with cement mortar joints on 150mm thick mass concrete slab, and plastered inside: for 100mm diameter trap and hopper 40mm thick, 250x250mm precasr concrete cover to gulley trap chamber and provide with 40mm ventilating hole.  Amount Carried to collection  Collection  From page 30  From page 31  From page 32 (above)	NO	4			
	Total carried to Summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED THEMWE GATE					
	Element No.12 Exetrnal drainage					
	Excavate trenches for small pipes not exceeding 200 mm daimeter, not exceeding 1.50 metres deep: part backfill and compact excavated materials: remove surplus spoil: grade and compact bottoms including planking and strutting for upvc pipes					
A.	Average 1250 mm deep	LM	40			
В.	Ditto: average 1500mm deep	LM	50			
	precast concrete foul drain pipe: Coomplete with accessories					
C.	200mm diameter pipes	LM	90			
	Manholes/inspection chambers					
D.	Inspection chamber 900x600x600mm deep comprising 150mm thick (1:3:6) bed, 150mm thick concrete block walls: 100mm cond (1:2:4) slab reinforced with 8mm mild steel bars at 100mm centres both ways, concrete (1:3:6) benching to form 300mm diameter channel: 600x450mm medium duty manhole cover comp with frame including plastering walls internally and steel troewelled screed to benching, all excavations formwork and disposal	lete	2			
	·	N0.	_			
Е.	ditto: 1000mm deep	N0.	2			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	septic tank  Septic tank, excavating:disposing of surplus soil by spreading on site: compacting on site compacted hardcore filling, in making up levels: 50mm concrete class 15 blinding: concrete class 25 in 150mm thick beds and cover slabs: 200mm thick natural stone walli and 100mm thick dividers: reinforcement: formwork: rendered internally with water-proof render: light duty manhole covers and frames to BS 497: holes in sides for pipes:internal size  REF drawing No. (50)5342: Capacity 6000 liter Twenty persons: 2 Years desludging interval	es:				
A.	Soak pit  Excavating pit: disposing of soil by spreading on site: filling bottom 4500mm of pit with boulder 150mm thick by 600mm deep solid concrete blockwork circumfrential walling rendered externally: set on 200mm thick x450mm wide mass concrete strip footing: 150 mm thick RC cover slab: with heavy duty inspection chambercovers and frames to BS 497: holes in sides for pipes: internal size  Ref drawing No. (50) 5345	No.	1			
С	2000mm diameter by 6000mm deep  Testing  Allow for testing the whole of the internal and external drainage installations to the satisfaction of the Engineer and the local Authority Representative	No.	1			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	Collection					
	From page 33					
	From page 34					
	Total carried to Summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED THEMWE GATE					
	Element No.13 Fire Fighting Equipment  Fire extinguishers					
	Fire extinguishers extinguishers: including fixing brackets to masonry or timber backgrounds					
A.	Water/CO2: 9 Litres	No.	1			
B.	Dry Powder 9 Kgs	No.	1			
	Total carried to summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED THEMWE GATE					
	P.C. and Provisional sums  The contractor shall include in his tender for the following amounts to be deducted either in whole or in part as directed by the project manager					
A.	Provide a prime cost sum of Kenya shillings three hundred and fifty thousand only for solar power system installation		SUM		350,000	00
В	Provide a prime cost sum of Kenya shillings one hundred thousand only for water connection to mains	n	SUM		100,000	00
С	Allow kshs 150,000 for electrical wiring and incidental fittings thereto		SUM		150,000	00
	PC and Provisional Sums carried to Summary			Kshs.	600,000	

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element	Description		Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED THEMWE GATE			
	SUMMARY	<u>From</u> <u>Page No.</u>		
1	Substrucures	4	-	
2	Walling	6	-	
3	Windows	9	-	
4	Doors	13	-	
5	Roof	17	-	
6	External wall finish	18	-	
7	Internal finishes	21	-	
8	Fixtures and fittings	23	-	
9	Sanitary fittings	25	-	
10	Plumbing	29		
11	Internal Drainage	32	-	
12	External Drainage	35	-	
13	Fire Fighting Equipment	36	-	
14	PC and provisional sums	37	600,000	
	Total carried to Grand Summary pg 38	Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED GAZEBO LAKE ELLIS					
	Element No. 1 Substructures (All Provisional)					
	Site Preparation					
А	Clear site of shrubs, grass small trees of girth not exceeding 600mm and grub roots and remove debris from site as directed by the engineer	SM	30			
В	Cut down trees of girth 600-900mm; cut the tree into logs and grub up all roots and remove the arising materials from site; set the logs aside for future use by the client.	No.	2			
С	Excavate vegetable soil 200 mm (average) Deep: spread on site as directed	SM	30			
D	Excavate to reduce levels n.e 300mm deep from stripped levels	SM	30			
E	Excavate foundation trench not exceeding 1.50 metres deep from reduced level	СМ	16			
F	Extra over all excavations for excavating in rock	СМ	1			
	Disposal of excavated materials					
G	Backfill and compact selected excavated materials	СМ	10			
н	Spread surplus excavated materials on site as may be directed by the project manager	СМ	7			
	Planking and strutting					
	Planking and strutting to sides of excavations		Item			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	Disposal of water:					
А	Keep trenches free from all water Keep excavations free from all fallen materials		Item			
	Hardcore fillings					
В	300mm Thick well compacted Hardcore Fillings: levelled and compacted in 150 mm layers	SM	23			
С	Gladiator "TC" or any other equal and approved chemical anti-termite treatment to subsoil filling and trench bottoms.	SM	23			
	<u>Murram blinding</u>					
D	50 mm fillings as blinding to hardcore : levelled and compacted	SM	23			
	Insitu concrete : Mix 1:3:6					
Е	50 mm blinding : under strip foundations	SM	11			
	Insitu concrete : Mix 1:2:4 : Vibrated reinforced					
F	Foundations in trenches	СМ	3			
G	100 mm Thick beds	SM	30			
	High tensile reinforcement to BS 4461 incl. Cutting to lengths.bending.twisting and fixing.include all necessary wires and spacing blocks					
Н	Assorted bars	Kg.	420			
	Mesh fabric reinforcement to BS 4483: Square mesh reference A142: weighing 2.22 kilogrammes per square metre					
I	In beds : 200 mm laps	SM	30			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	Formwork : to					
Α	Vertical : sides of foundations	SM	10			
В	Vertical: edges of beds over 75 but not exceeding 150 mm wide	LM	16			
	Undressed masonry walling: laid in cement mortar (1:4): and including hoop iron reinforcement in every alternate course					
С	200 mm Walls	SM	24			
	Damp proof courses : bituminous felt bedded in cement mortar (1:4) : 300 mm laps					
D	Horizontal : 200 mm wide	LM	30			
	Labours and sundries					
E	Single layer 1000 gauge damp proof membrane : 200 mm laps	SM	12			
F	12 mm cement and sand (1:4) render: on concrete or blockwork to: Plinths	SM	14			
G	Prepare and apply two coats bituminous paint : on render : to Plinths	SM	14			
Н	Paving slab surround Pre-cast concrete (1:2:4) in paving slabs size 600x600x50mm thick laid on consolidated sand bed jointed in cement sand mortar (1:4)	SM	24			
	Carried to Collection					
	Collection					
	From page 39					
	From page 40					
	From page 41 (above)					
	Total carried to Summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED GAZEBO LAKE ELLIS					
	Element No. 2 Walling					
	Insitu concrete : Mix 1:2:4 : Vibrated reinforced					
A.	Beams	СМ	2			
	High yield square twisted reinforcement including cutting to lengths, bending twisting and fixing, including all necessary tying wires and spacing blocks, mild steel bars to B.S. 4449:-					
В	Assorted	Kg	220			
	Formwork to:					
С	Sides and soffits : beams	SM	20			
	medium chisel dressed masonry wall: laid in cement mortar (1:4): and including hoop iron reinforcement in every alternate course					
D	200 mm Walls	SM	45			
	Labours and sundries					
E	Labour and materials for eaves filling 300mm high to 200mm thick walls	LM	25			
	Rolled Hollow Steel Columns					
F	12mm diameter 'T' shaped mild steel bolt overall length 450mm. Vertically and 100mm horizontally complete with nuts and washers and embedded into concrete	N-				
	base	No.	24			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
А	4mm thick steel plate overall size 200x200mm including welding onto base of steel column with and including 6mm thick fillet weld all roun steel column and making 4 No. holes for bolts	d No.	6			
В	4mm thick 'U' shaped plate overall size 350mm long by 100mm wide welded onto top of steel column including making holes for fixing timber beam including necessary fixing bolts	No.	6			
С	100mmdia x4mm thick diameter rolled hollow steel pipe2700mm long welded at its lower end into 200x200mm plate (m/s) embedded into concrete base (m/s) with 12mm bolts(m/s) and its upper end fixed into 'U' shaped plate (m/s)	No.	6			
D	Prepare and apply touch up red oxide primer a three coats of gloss paint to general surfaces of the metal surface externally girth 300-400mm	nd LM	4			
	Carried to Collection					
	Collection					
	From page 42					
	From page 43					
	Total carried to Summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED GAZEBO LAKE ELLIS					
	Element No.3 Roof					
	Roof coverings					
A.	28 gauge prepainted (forest green colour) corrugated iron sheets with one corrugation side and 75mm wide end lap fixed onto purlins (M/S) with and including approved nails and washers		31			
В.	Pre-painted gauge 28 roof cap fixed with and including roofing nails to match roof	LM	11			
	Roof Construction:					
	The following in sawn cell cured treated cypress roof trusses: hoisting and placing 3.0 metres above the the ground level: Roof trusses fixing to include approved plates: making holes and fixing bolts and nuts as per Engineers detail					
C.	100x50 mm Rafters	LM	69			
D	150x50 mm Ridge board	LM	32			
Е	75x50 mm Purlins	LM	76			
F	100x50mm wall plate fixed onto metal stanchions with approved bolts and nuts as per Engineers detail	LM	26			
	Wrot Cypress. Selected and kept clean					
	fascias and barge boards					
G	250x25 mm Fascia or barge board with splayed wading joints	LM	28			
	Total carried to Collection			Kshs.		

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Rainwater goods 24 Gauge galvanised mild steel sheet rainwater goods with lapped, rivetted and soldered joints or seams including all labours  A 150 mm Diameter half round eaves gutter: 25x6 mm: M.S brackets screwed to fascia at 600 mm centres  B Extra for stopped end  C Extra for 100 mm drop nozzle  NO 2  D 100 mm Diameter rainwater down pipe: fixed with M.S brackets to concrete or block work and including 225x150x25 mm hardwood blocks chamfered all round and plugged and screwed to walling generally at 1.50 metre centres  E Extra for bend  NO 3  F Extra swan neck projections  NO 3  G Extra for shoe  Knot. prime. stop and apply one coat undercoat and twos coat gloss finishing paint on woodwork  H Fascia and barge board: Girth 200-300 mm  Prepare. touch up primer and apply one undercoat and two coats gloss finishing paint on metalwork  I Large pipes  SM 4  J 150 mm diameter half round gutter  Carried to collection  Collection  From page 44  From page 45 (Above)	Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
C Extra for 100 mm drop nozzle  D 100 mm Diameter rainwater down pipe: fixed with M.S brackets to concrete or block work and including 225x150x25 mm hardwood blocks chamfered all round and plugged and screwed to walling generally at 1.50 metre centres  E Extra for bend  R Extra for bend  R Extra swan neck projections  G Extra for shoe  Knot. prime. stop and apply one coat undercoat and twos coat gloss finishing paint on woodwork  H Fascia and barge board: Girth 200-300 mm  Prepare. touch up primer and apply one undercoat and two coats gloss finishing paint on metalwork  I Large pipes  J 150 mm diameter half round gutter  Carried to collection  From page 44	А	24 Gauge galvanised mild steel sheet rainwater goods with lapped, rivetted and soldered joints or seams including all labours 150 mm Diameter half round eaves gutter: 25x6 mm: M.S brackets screwed to fascia	LM	28			
D 100 mm Diameter rainwater down pipe: fixed with M.S brackets to concrete or block work and including 225x150x25 mm hardwood blocks chamfered all round and plugged and screwed to walling generally at 1.50 metre centres  E Extra for bend  R Extra swan neck projections  MO 3  G Extra for shoe  Knot. prime. stop and apply one coat undercoat and twos coat gloss finishing paint on woodwork  H Fascia and barge board: Girth 200-300 mm  Prepare. touch up primer and apply one undercoat and two coats gloss finishing paint on metalwork  I Large pipes  J 150 mm diameter half round gutter  Carried to collection  From page 44	В	Extra for stopped end	NO	6			
fixed with M.S brackets to concrete or block work and including 225x150x25 mm hardwood blocks chamfered all round and plugged and screwed to walling generally at 1.50 metre centres  Extra for bend  NO  Extra swan neck projections  NO  Extra for shoe  Knot. prime. stop and apply one coat undercoat and twos coat gloss finishing paint on woodwork  H Fascia and barge board: Girth 200-300 mm  Prepare. touch up primer and apply one undercoat and two coats gloss finishing paint on metalwork  Large pipes  SM  4  J 150 mm diameter half round gutter  Carried to collection  From page 44	С	Extra for 100 mm drop nozzle	NO	2			
F Extra swan neck projections  G Extra for shoe  Knot. prime. stop and apply one coat undercoat and twos coat gloss finishing paint on woodwork  H Fascia and barge board: Girth 200-300 mm  Prepare. touch up primer and apply one undercoat and two coats gloss finishing paint on metalwork  I Large pipes  SM 4  J 150 mm diameter half round gutter  Carried to collection  Collection  From page 44	D	fixed with M.S brackets to concrete or block work and including 225x150x25 mm hardwood blocks chamfered all round and plugged and screwed to walling generally	LM	6			
G Extra for shoe  Knot. prime. stop and apply one coat undercoat and twos coat gloss finishing paint on woodwork  H Fascia and barge board: Girth 200-300 mm  Prepare. touch up primer and apply one undercoat and two coats gloss finishing paint on metalwork  I Large pipes  SM 4  J 150 mm diameter half round gutter  Carried to collection  Collection  From page 44	Е	Extra for bend	NO	3			
Knot. prime. stop and apply one coat undercoat and twos coat gloss finishing paint on woodwork  H Fascia and barge board: Girth 200-300 mm  Prepare. touch up primer and apply one undercoat and two coats gloss finishing paint on metalwork  I Large pipes  SM 4  J 150 mm diameter half round gutter  Carried to collection  Collection  From page 44	F	Extra swan neck projections	NO	3			
undercoat and twos coat gloss finishing paint on woodwork  H Fascia and barge board: Girth 200-300 mm  LM 21  Prepare, touch up primer and apply one undercoat and two coats gloss finishing paint on metalwork  I Large pipes  SM 4  J 150 mm diameter half round gutter  Carried to collection  Collection  From page 44	G	Extra for shoe	NO	3			
Prepare, touch up primer and apply one undercoat and two coats gloss finishing paint on metalwork  I Large pipes SM 4  J 150 mm diameter half round gutter SM 6  Carried to collection  Collection  From page 44		undercoat and twos coat gloss finishing					
undercoat and two coats gloss finishing paint on metalwork  I Large pipes SM 4  J 150 mm diameter half round gutter SM 6  Carried to collection  Collection  From page 44	Н	Fascia and barge board: Girth 200-300 mm	LM	21			
J 150 mm diameter half round gutter SM 6  Carried to collection  Collection  From page 44		undercoat and two coats gloss finishing					
Carried to collection  Collection  From page 44	1	Large pipes	SM	4			
Collection From page 44	J	150 mm diameter half round gutter	SM	6			
From page 44		Carried to collection					
1 10111 page 10 (7 100 10)		From page 44					
Total carried to Summary			1		Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED GAZEBO LAKE ELLIS					
	Element No.4  Windows  Supply and fix the following:  Mild steel: one coat red oxide primer  before erection					
	Composite purpose made heavy gauge Weldmesh: complete with frames and subfra	mes				
А	opening size size 4000 long x1200 mm high overall with 50x25x2mm RHS Subrame all round welded to stanchions m/s	NO	2			
В	Diito size 2700x1200mm	NO	2			
	Prepare, touch up primer and apply one undercoat and two coats gloss finishing paint : on metal					
С	weldmesh Windows: general surfaces	SM	47			
	Total carried to Summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED GAZEBO LAKE ELLIS					
	Element No. 5 Doors  Mild steel: K.S. 02-18					
	custom made steel door: 50x50x3mm SHS framing and intermediate rails. ends welded and angles cut. mitred and welded: 1.5mm thick metal sheet cladding welded to both faces: all welding ground to smooth finish: Puropse made hinges per lead 3-lever mortice locks: locking cleats and bolt: guides: padlock eye: All as per Architects detail's:	ſ				
А	Door size 900 x 2400 mm high overall  Prepare, touch up primer and apply one undercoat and two finishing coats gloss	NO	1			
В	paint : on metal  Doors general surfaces	SM	4			
	Total carried to Summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED GAZEBO LAKE ELLIS					
	Element No.06 External Finishes					
	Wall finishes					
	12 mm cement and sand (1:4) render : wood floated : on concrete or blockwork to					
A.	Beams	SM	8			
	<u>Painting</u>					
В	Beams	SM	9			
	<u>Pointing</u>					
С	Recessed horizontal and flush vertical joints: external wall finish pointed in cement sand mortar 1:4	SM	45			
D	Extra over wire brushing and dusting to key pointed masonary wall surfaces and random rubble	SM	45			
	Total carried to summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED GAZEBO LAKE ELLIS					
	Element No. 7 Internal Finishes Floor finishes					
	Cement and sand (1:4) screed: steel trowelled on concrete to					
A.	40 mm thick: floor screed	SM	30			
В	Ditto 100mm wide skirting	LM	18			
	300x300x7.5 mm glazed ceramic floor tiles: on_cement and sand backing(m/s): bedded and jointed in cement mortar (1:4): pointed in matching cement					
С	Floors	SM	30			
D	Extra for fair edges	LM	18			
	Cement and sand (1:4) screed: steel trowelled on concrete to: receive tiles m/s					
Е	50 mm floors	SM	30			
	Wall finishes					
	300x200x6 mm coloured glazed tiles: on cement and sand backing (m/s): bedded in cement mortar (1:4): pointed in white cement and sand backing (m/s): bedded					
F	Walls	SM	32			
G	Extra for fair edges	LM	20			
	12 mm cement and sand (1:4) backing					
Н	Walls : finished to receive tiles	SM	32			
G	Matching plastic edge trims	LM	16			
	Total carried to Summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED GAZEBO LAKE ELLIS					
	Element No.08 Fixtures and Fittings					
А	2400mm long x600mm long x50mm thick reinforced concrete (Y-10) worktop: mounted at 880mm above finished floor level level on 100mm thick concrete (1:3:6) benching, including all necessary formwork: steel trowelled finish:ceramic tiles top and exposed edges.  25mm thick blockboard with first quality mahogany veneer facing on both faces: hardwood lipping on all exposed edges	NO	2			
В	kitchen over head shelving:  Overhead shelving siz 2400 mm long x 400 mm deep x 600 mm high: comprising 3 No. vertical divisions at 900mm c/c and one No. horizontal division at 300mm c/c complete with all bearer plugs and painting	NO	2			
	Total carried to summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED GAZEBO LAKE ELLIS					
	Element No.09 Sanitary fittings					
	Supply and fix the following complete with all requisite accessories.					
А	Stainless steel Double bowl single drainer sink size 1800x600 mm : complete with accessories	NO	1			
	Total carried to Summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED GAZEBO LAKE ELLIS					
	Element No. 10 Internal Drainage (Provisional)					
	Prices for pipework shall include for the cost of couplings; connectors and jointing to fittings, appliances etc and fixing brackets all as required in the pipework installat together with marking pipe routes on walls and	<u>ion</u>				
	floors: and builders work incidental thereto  All upvc couplings, branches, tees etc to be formed strictly in accordance					
	with manufactures instructions:  UPVC soil, waste, and ventilating pipes anf fittings to BS 5255 Medium Grade					
Α	100 mm diameter uPVC golden brown	LM	18			
В	100 mm diameter uPVC grey pipe	LM	18			
С	50 mm diameter uPVC grey pipe	LM	12			
D	40 mm diameter uPVC grey pipe	LM	12			
E	32 mm diameter uPVC grey pipe	LM	12			
	Extra over uPVC and muPVC soil and waste pipework for the following					
F	100 mm diameter WC connector	No.	1			
G	100 mm diameter sweep bend	No.	4			
Н	100 mm diameter long radius bend	No.	2			
I	100 mm diameter vent cowl	No.	1			
J	100 mm diameter short radius bend	No.	1			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
Α	100 mm diameter single branch	No.	1			
В	100 x 50 mm diameter Boss Connector	No.	1			
С	50 mm diameter sweep tee	No.	1			
D	50 x 40 mm sweep tee	No.	1			
Е	50 mm diameter sweep bend	No.	2			
F	50 mm diameter 'P' trap	No.	2			
G	40 mm diameter shower 'P' trap	No.	2			
Н	50 mm diameter floor trap	No.	2			
1	50 mm diameter vent cowl	No.	2			
J	50 mm diameter weathering slate	No.	2			
K	40 mm diameter sweep tee	No.	4			
L	40 mm diameter sweep bend	No.	3			
М	40 mm diameter rodding eye	No.	2			
N	40 x 32 mm diameter reducer	No.	2			
0	32 mm diameter sweep bend	No.	2			
Р	32 mm diameter sweep tee	No.	2			
Q	32 mm diameter rodding eye	No.	2			
R	Gulley traps Gulley trap chamber size 250x250, approximately 400mm deep in 150mm blockwork with cement mortar joints on 150mm thick mass concrete slab, and plastered inside: for 100mm diameter trap and hopper 40mm thick, 250x250mm square painted gulley trap cover made from 3 mm thick mild steel sheet: D-Handle 40mm Diameter-vent	NO	2			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
АВ	Excavate trenches for small pipes not exceeding 100 mm daimeter, not exceeding 1.50 metres deep: part backfill and compact excavated materials: remove surplus spoil: grade and compact bottoms including planking and strutting for upvc pipes  Average 500 mm deep  Allow for testing the whole of the drainage installations during the progress and completion of the works to approval  Carried to collection	LM	10 item			
	<u>Collection</u>					
	From page 52					
	From page 53					
	From page 54(Above)					
	Total carried to Summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED GAZEBO LAKE ELLIS					
	Element No. 11 <u>Plumbing (provisional)</u>					
	Prices for pipework shall include for the cost of couplings; connectors and jointing to fittings, appliances etc and fixing brackets all as required in the pipework installat together with marking pipe routes on walls and floors: and builders work incidental thereto	ion				
	supply. deliver and fix u P.V.C Polypropylene Random (PPR) pipes jointed and fixed as described in accordance to manufacturers instructions					
A.	15mm diameter	LM	40			
В.	20mm ditto	LM	18			
C.	25mm ditto	LM	12			
D	15mm bend	No.	10			
Е	20mm ditto	No.	6			
F	15mm equal tee	No.	6			
	high pressure brass valves and jointing to pipes					
G	15mm ditto	No.	1			
н	20mm ditto	No.	1			
ı	32mm. Ball valve with plastic float, brass stem and connecting to tank with union and backnut including perforation	No.	1			
J	20mm ditto	No.	1			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	Excavate trenches for small pipes not exceeding 100 mm daimeter, not exceeding 1.50 metres deep: part backfill and compact excavated materials: remove surplus spoil: grade and compact bottoms including planking and strutting for upvc pipes					
Α	Average 500 mm deep	LM	10			
	<u>Valve chamber</u>					
В	Chamber size 300x300x600 mm deep internally: 100 mm thick conctrete (1:3:6) bed: 150 mm solid concrete blockwalls: 75 mm thick precast conctrete cover slab with 1No. grip: excavation and backfill: disposal	NO	1			
С	Testina Allow for testing of the complete internal plumbing installation to the satisfaction of the Engineer and the local Authority Representative	item	1			
	Carried to collection					
	Collection					
	From page 55					
	From page 56 (above)					
	Total carried to Summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED GAZEBO LAKE ELLIS					
	Element No. 12 Electrical Works (provisional)					
	Rates quoted shall be inclusive of supply and installation includinfg builders work incidental thereto.					
	Lighting point wired in 3X1.5mm2 single core PVC cables drawn in 20mm diameter heavy gauge PVC conduits including all conduit accessories and switch boxes for:-					
A.	One way switching	No.	4			
B.	Two way switching	No.	3			
C.	Pendant light fitting comprising ceilling rose,code and lampholder as volex complete with bulb	No.	2			
D.	60W spherical fitting	No.	2			
E.	100W bulkhead fittting as microlite	No.	2			
	13A power point wired in 3x2.5mm2 single core PVC copper cables drawn in 20mm diameter heavy gauge PVC conduits incl. All conduit accessories for:					
F	Single	No.	2			
	5A Flush mounted switches as volex					
G	1gang 1 way	No.	4			
н	2 gang 2 way	No.	3			
ı	6Ways consumer unit as crabtree complete with cicuit breakers	No.	2			
	Total carried to collection			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
А	3x16mm2 single core copper cables as sub-main and drawn in 50mm diameter heavy gauge PVC conduits including all conduit accessories.	Lm.	16			
В	1,200mmx25mm copper earth electrode complete with clamp.	No.	2			
С	Standard cable looping box		Item			
D	Allow for the Testing of the complete electrical installations to the satisfaction of the engineer		Item			
	Carried to collection					
	Collection					
	From page 57					
	From page 58 (Above)					
	Total carried to Summary			Kshs.		

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Item No.	Description	Unit	Quantity	Rate	Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED GAZEBO LAKE ELLIS					
	Element No.13 Fire Fighting Equipment					
	<u>Fire extinguishers</u>					
	Fire extinguishers : including fixing brackets to masonry or timber backgrounds					
A.	Water/CO2: 9 Litres	No.	1			
B.	Dry Powder 9 Kgs	No.	1			
	Total carried to Summary			Kshs.		

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lemen	Description		Kshs.	Cts.
	KENYA WILDLIFE SERVICE PROPOSED GAZEBO LAKE ELLIS			
	Summary	<u>From</u> <u>page</u>		
1	Substructures	41		
2	Walling	43		
3	Roof	45		
4	Windows	46		
5	Doors	47		
6	External wall finish	48		
7	Internal finishes	49		
8	Fixtures and fittings	50		
9	sanitary fittings	51		
10	Internal Drainage	54		
11	internal Plumbing	56		
12	Electrical Works	58		
13	Fire Fighting Equipment	59		
	TOTAL GAZEBO CARRIED TO GRAND SUMMARY	Kshs.		

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Item No.	Description	Unit	Amount	Rate	Kshs.
	KENYA WILDLIFE SERVICE PROPOSED PIT LATRINE LAKE ELLIS				
	Element No. 1				
	Substructures (All Provisional)				
	Site Preparation				
A.	Clear site of shrubs, grass small trees of girth not exceeding 600mm and grub roots and remove debris from site as directed by the engineer	SM	7		
B.	Cut down trees of girth 600-900mm; cut the tree into logs and grub up all roots and remove the arising materials from site; set the logs aside for future use by the client.	No.	1		
C.	Excavate for pit starting from existing ground level but not exceeding 1.5m deep	СМ	10		
D.	Ditto: over 1.5m deep but not exceeding 3.0m deep	СМ	10		
E.	Ditto: over 3.0m deep but not exceeding 4.5m deep	СМ	10		
F.	Ditto: over 4.5m deep but not exceeding 6.0m deep	СМ	10		
Н.	Extra over all excavations for excavating in rock	СМ	1		
I.	Extra over for excavating in running sand/silt	СМ	1		
				_	
	Total Carried to collection			Kshs.	

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Item No.	Description	Unit	Amount	Rate	Kshs.
	Disposal of excavated materials				
A.	Backfill and compact selected excavated materials	СМ	3		
В.	spread surplus materials on site as directed	СМ	30		
	<u>Disposal of water</u>				
C.	Keep trenches free from all water		Item		
	Planking and strutting				
D.	Planking and strutting to sides of excavations		Item		
	Hardcore fillings				
E.	Fillings: levelled and compacted in 150 mm layers: average thickness 300mm	SM	2		
	<u>Murram blinding</u>				
F.	50 mm fillings as blinding to hardcore : levelled and compacted	SM	2		
G.	Gladiator T.L.C or any other equal and approved Chemical anti-termite treatment to subsoil or filling	I SM	6		
	Insitu concrete : Mix 1:4:8 : Vibrated				
Н.	50 mm blinding : under strip foundations	SM	3		
	Insitu concrete : Mix 1:2:4 : Vibrated reinforced				
IJ	Strip footing	СМ	1		
K.	Ground beam	СМ	1		
	100mm suspended slab	SM	6		
	Total Carried to collection			Kshs.	

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Item No.	Description	Unit	Amount	Rate	Kshs.
	High yield square twisted reinforcement including cutting to lengths, bending twisting and fixing, including all necessary tying wires and spacing blocks, mild steel bars to B.S. 4449:-				
A.	Y 8	Kg	73		
B.	Y 12	Kg	55		
	Formwork: to				
C.	Vertical: sides of strip foundations	SM	2		
D.	sides and soffites of ground beam	SM	4		
E.	soffites of suspended slab	SM	2		
F.	Vertical: edges of beds over 75 but not exceeding 150 mm wide	LM	9		
G.	Extra over: formwork to forming 300x300 mm hole in slab	No.	1		
	Undressed Natural Stones : in cement mortar (1:4): Including hoop iron in every alternate course.				
H.	200 mm walls	SM	6		
	Damp proof courses : bituminous felt bedded in cement mortar (1:4) : 300 mm laps				
I.	Horizontal : 200 mm wide	LM	6		
	Total Carried to collection			Kshs.	

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Item No.	Description	Unit	Amount	Rate	Kshs.
	Labours and sundries				
	12 mm cement and sand (1:4) render: Steel trowelled on concrete or stonework to				
A.	Plinths	SM	4		
	Prepare and apply two coats bituminous paint : on render : to				
В.	Plinths	SM	4		
	Carried to Collection				
	<u>Collection</u>				
	From page 61				
	From page 62				
	From page 63				
	From page 64(above)				
	Total carried to Summary			Kshs.	

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Item No.	Description	Unit	Amount	Rate	Kshs.
	KENYA WILDLIFE SERVICE PROPOSED PIT LATRINE LAKE ELLIS				
	Element No. 2 RC Structure/walling				
	Insitu concrete:Mix 1:2:4 vibrated reinforced				
A.	Ring beams	СМ	1		
	High yield square twisted reinforcement including cutting to lengths, bending twisting and fixing, including all necessary tying wires and spacing blocks, mild steel bars to B.S. 4449:-				
В.	Y- 8	Kg	32		
C.	Y- 12	Kg	8		
D.	Formwork : to Sides and soffits : beams	SM	4		
	200mm thick natural Quarry stone both faces medium chisel dressed: laid in cement sand mortar (1:4): including hoop iron reinforcement in every alternate course				
E.	200 mm Walls	SM	13		
F	200mm thick precast concrete louvre vent blocks: laid in cement sand mortar (1:4)	SM	2		
G.	<u>Labours and sundries</u> Fair raking cutting 200 mm walls	LM	4		
Н.	Labour and materials for eaves filling 250mm high to 200mm thick walls	LM	4		
	Total Carried to Summary			Kshs.	

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Item No.	Description	Unit	Amount	Rate	Kshs.
	KENYA WILDLIFE SERVICE PROPOSED PIT LATRINE LAKE ELLIS				
	Element No.3				
	Roof				
A.	Roof coverings 28 gauge prepainted (green colour) corrugated iron sheets with one side corrugation side lap and 75mm wide end lap: fixed onto purlins (M/S) with and including approved nails	SM	32		
В.	Prepainted gauge 28 roof cap fixed with and including roofing nails: to match roof colour	LM	3		
	Construction  The following in 3 No sawn cell cured cypress roof trusses: 1.73 metres clear span: hoisting and placing 2.7 metres above the the ground level: Roof trusses fixing to include approved plates: making holes and fixing nails/screws/bolts all as per Engineer's detail.				
C.	100x50 mm Wall plate	LM	28		
D.	75x50 mm Purlins	LM	60		
E.	75x50 mm rafters	LM	36		
F.	75x50 mm Tie beam	LM	24		
G.	75x50 mm Struts and ties	LM	12		
Н.	75x50mm King post	LM	8		
	Total carried to collection			Kshs.	

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Item No.	Description	Unit	Amount	Rate	Kshs.
A.	100x50 mm ridge board	LM	3		
	Eaves and gable lining				
	wrot cypress				
	Eaves. fascias and barge boards				
В.	200x25 mm Fascia or barge board with splayed wading joints	LM	11		
	Painting generally				
	Knot, prime, stop and apply two coats undercoat ant one coat gloss finishing paint on woodwork				
C.	Fascia and barge board: Girth 200-300 mm	LM	11		
D.	Form 100mm diameter through GCI Sheeting for vent pipe.	No.	1		
E.	100mm diameter UPVC soil vent pipe	LM	4		
F.	Wire baloon grating reinforced with anti-insect mesh: on 100mm pipe .	No.	1		
	Carried to Collection				
	Collection				
	From page 66				
	From page 67 (above)				
	Total carried to Summary			Kshs.	

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Item No.	Description	Unit	Amount	Rate	Kshs.
	KENYA WILDLIFE SERVICE PROPOSED PIT LATRINE LAKE ELLIS				
	Element No.4  Doors				
	Precast concrete units : mix 1:2:4 (20 mm aggregate) : vibrated : 4No. Y8 reinforcement				
A.	200x215 mm lintol	LM	1.5		
B.	50 mm thick framed ledged and braced prime grade softwood selected and kept clean door size 900x2100 mm high overall: Comprising of 100x50mm stiles and top rail, 150x50mm bottom rail:100x25mm middle rail and filled in with 100x25mm T&G boarding	No.	1		
	Frames and linings : softwood : selected and kept clean				
C.	100x50 mm frame : plugged	LM	6		
D.	40x20 mm Architrave	LM	6		
E.	Ditto moulded quadrants	LM	6		
	<u>Ironmongery</u>				
	Supply and fix the following to wood with matching screws				
F.	100 mm pressed steel butt hinges	Prs	1.5		
G.	3 -lever mortice lock with handles as union or any other equal and approved	NO	1		
	Total carried to collection			Kshs.	

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Item No.	Description	Unit	Amount	Rate	Kshs.
A.	Rubber door stop : rawl bolted to concrete	NO	1		
B.	mild steel holdfast door frame lugs: plugged	NO	6		
	Prepare and prime before fixing on wood				
C.	Frames : not exceeding 100 mm girth	LM	6		
D.	Architraves : ditto	LM	6		
E.	Ditto: Quadrants	LM	6		
	Prepare and knot coated surfaces: prime and apply one undercoat and two finishing hard gloss paint on wood:				
F.	Doors general surfaces	SM	4		
G.	Frames : over 100 but not exceeding 200 mm girth	LM	6		
Н.	Architraves : not exceeding 100 mm girth	LM	6		
l.	Ditto: Quadrants	LM	6		
	Carried to collection				
	Collection				
	From page 68				
	From page 69 (above)				
	Total carried to Summary			Kshs.	

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Item No.	Description	Unit	Amount	Rate	Kshs.
	KENYA WILDLIFE SERVICE PROPOSED PIT LATRINE LAKE ELLIS				
	Element No.5 Finishes.				
	External wall Finishes				
	12 mm cement and sand (1:4) render : wood floated : on concrete or blockwork to				
A.	Pointing Recessed horizontal and flush vertical joints: external wall finish pointed in cement sand mortar 1:4	SM	16		
	12 mm thick cement sand (1:4) render steel trowelled : on masonry or blockwork to	 			
B.	Gable end wallings	SM	3		
	Prepare and apply three coats plastic emulsion paint : on plaster to				
С	Gable end wallings	SM	3		
	Internal wall Finishes				
	12 mm thick_plaster (1:3) steel trowelled : on masonry or blockwork to:				
D.	Internal walls	SM	12		
	Prepare and apply three coats plastic emulsion paint : on plaster to				
E.	Internal walls	SM	12		
	Total carried to collection			Kshs.	

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Item No.	Description	Unit	Amount	Rate	Kshs.
	Floor finish				
	Cement and sand (1:4) screed: finished smooth with wood float				
A.	50 mm floors: to approved slope	SM	5		
В.	100x25mm skirting : coved junction: rounded edges	LM	6		
	Carried to collection				
	Collection				
	From page 70				
	From page 71 (above)				
	Total carried to summary			Kshs.	

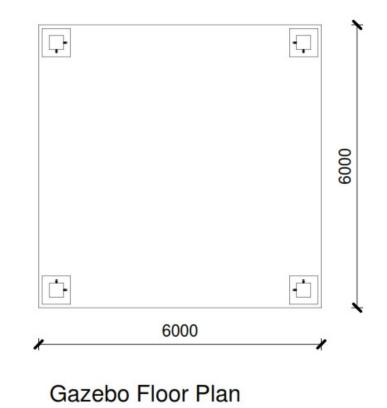
JAN 2022 Page 71 of 73

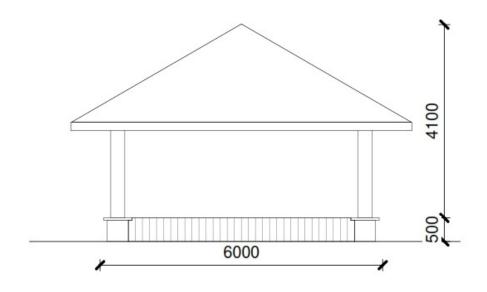
element	Description		Kshs.
	KENYA WILDLIFE SE PROPOSED PIT LA LAKE ELLIS		
	Pit Latrine(s)	<u>From</u>	
	Summary	<u>page</u>	
1	Substrucures	64	
2	Walling	65	
3	Roof	67	
4	Doors	69	
5	Finishes	71	
	<b>D</b> '		
	Pit Latrine(s) Carried to grand summary	Kshs.	

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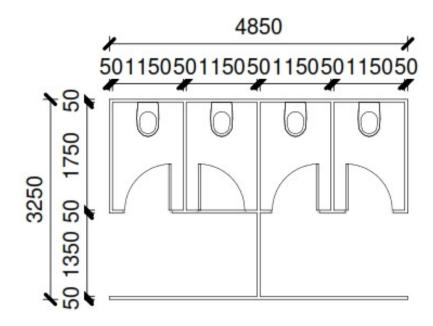
Item	Description		Kshs.	Cts.
No.		1		
	Construction of Themwe Gate a			
	And Associated Facilities at			
	Mt. Kenya National Park			
	GRAND SUMMARY	From page	<u>2</u> 	
Α	Themwe gate	38 of 73	-	
В	Gazebo lake Ellis	41 of 73	-	
С	Pit latrine lake Ellis	72 of 73	-	
	subtotal 1			
	ADD 7.5% Contigencies			
	subtotal 2			
	ADD 16% VAT			
	10/0 7/1			
	GRAND TOTAL -			
	CARRIED TO FORM OF TENDER	Kshs.		
	GRAND TOTAL - CARRIED TO FORM OF TENDER	Kshs.		

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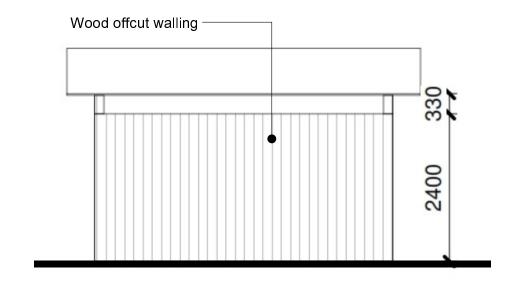




Gazebo Elevation

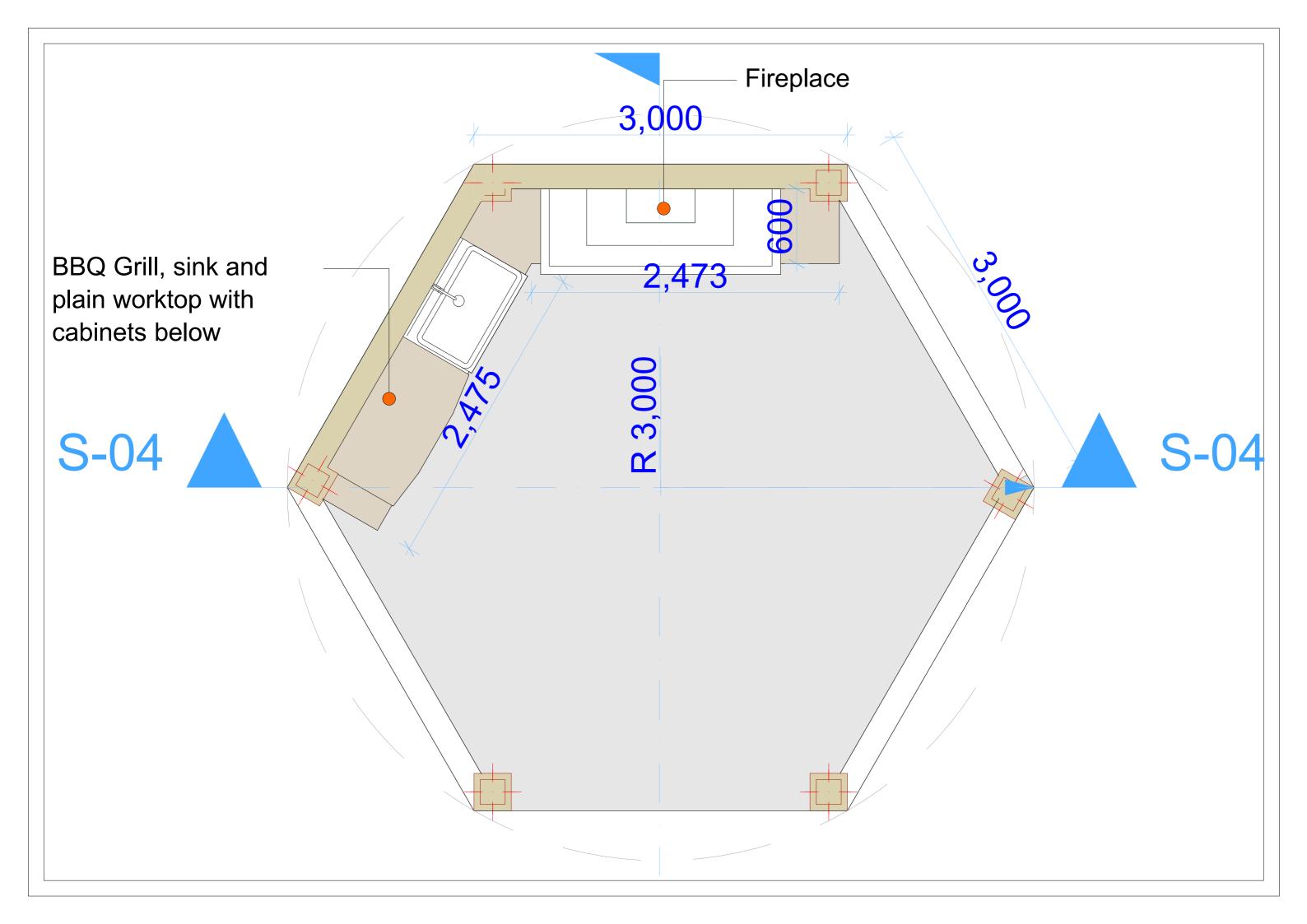


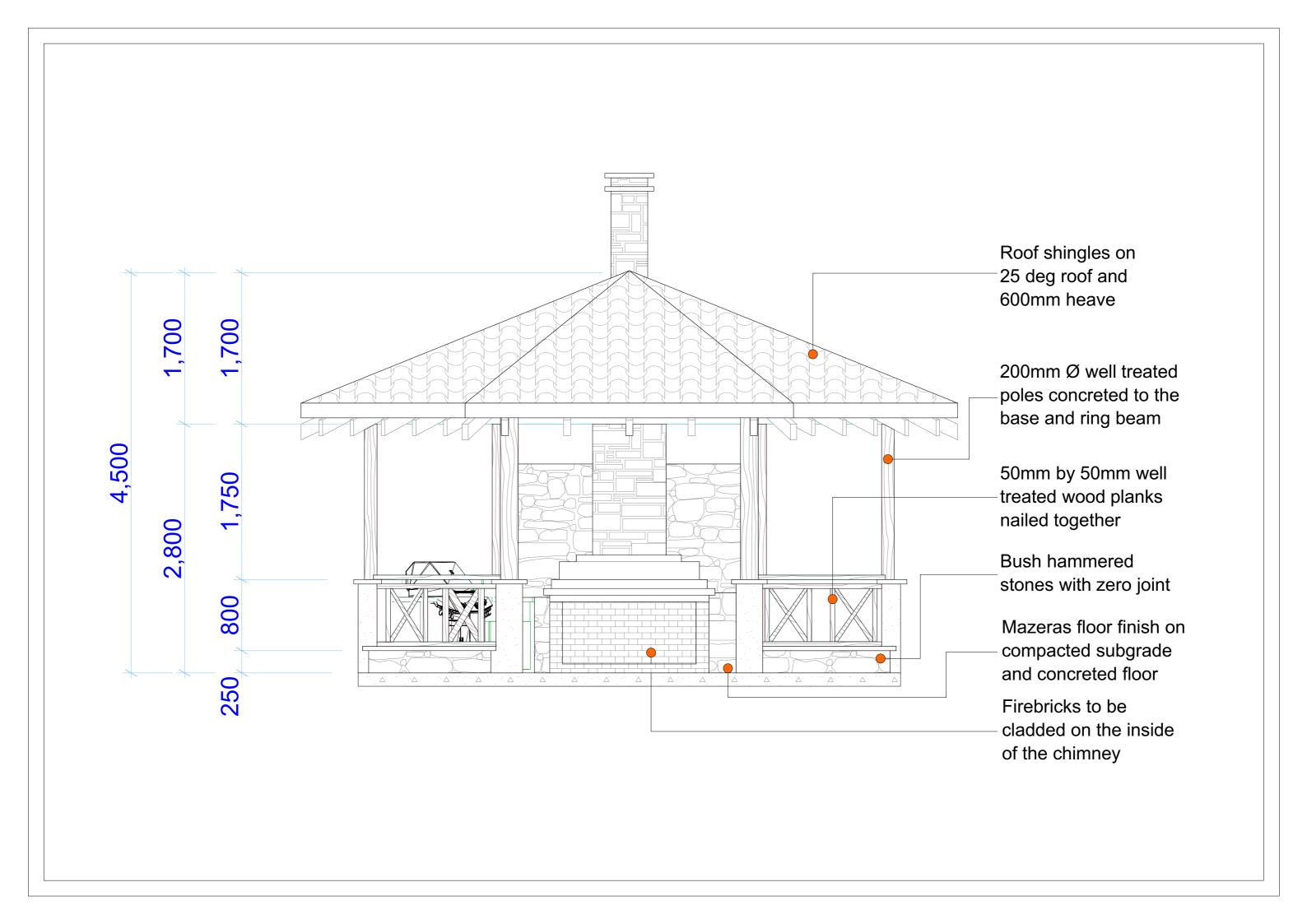
Latrine Floor Plan

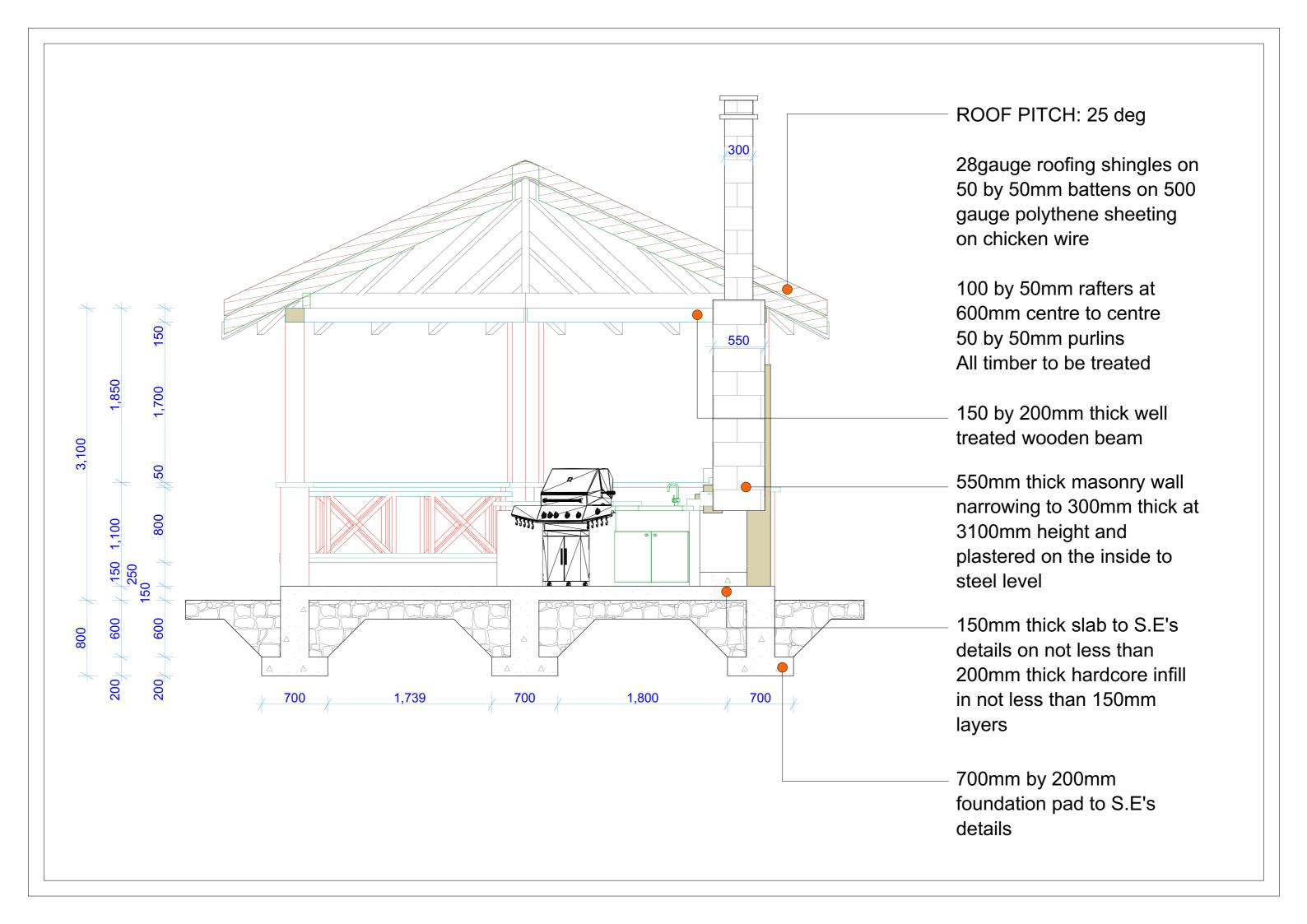


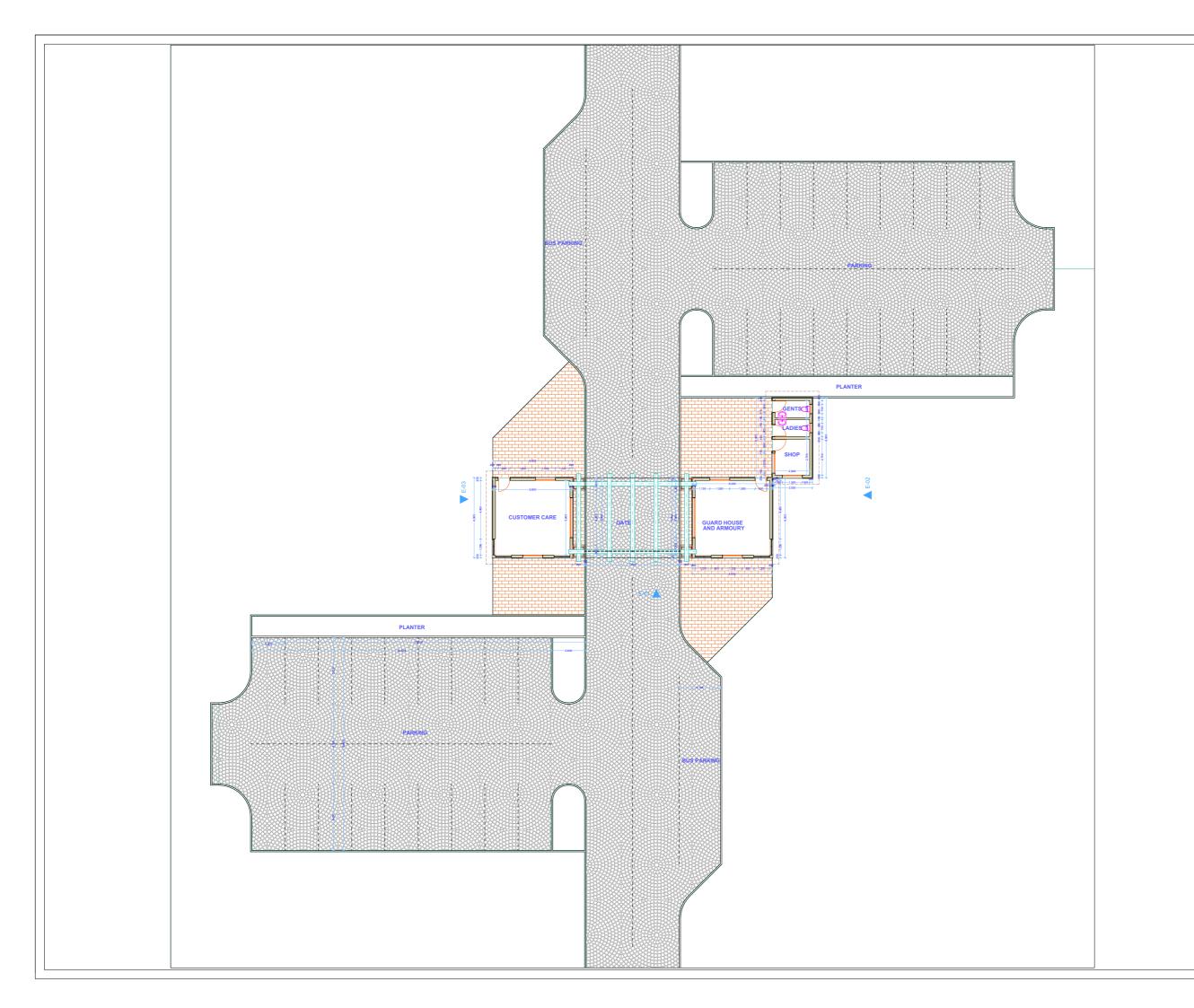
Latrine Elevation

PROPOSED GAZEBO SHED AND TOILETS AT LAKE ELLIS.









## GENERAL NOTES

Drawings must not be scalled; only figured dimensions to be used.

The contructor must study all drawings carefully before any work commences on site.

No changes should be made to any drawings without prior consultation with the Architect.

Drawings should be read comparatively to minimise chances of errors.

PV denotes permanent ventilation to be fitted above all doors and windows except toilet and bathroom doors.

#### CONSTRUCTION

All slabs at ground level to be poured over 1000gauge polythene sheet over 50mm thick murram over 300mm hardcore.

All soil under slabs, around and under foundations to be poisoned or termite control.

CIVIL
All soil on cut embarkment must be stabilised. The slope not to exceed the normal angle of repose.

#### STRUCTURAL

All black cotton soils must be removed from building pads and paving reserves.

For all R.C structure, refer to Engineer's details.

The depth of foundations, footings and strip foundations to be determined on site to civil engineer's approval.

Walls to be tied with a strip iron or barbed wire every third course.

MECHANICAL
All plumbing and drainage to comply with relevant local authorities.

SVP denotes Soil Vent Pipe to be provided at the head of every drainage.

Drains beneath buildings and drive ways must be encased in 150mm thick concrete surround.

Storm water drains to comply with building

Underground foul and waste drain pipes shall be uPVC to comply with building standards specifications.

All inspection chamber covers are to be cast iron.

Maximum slope in drains to be 1 in 100.

All plumbing installations to be done by a qualified and authorised plumber.

Testing of all drainage pipes and water pipelines to be done before plasterring of walls or floor finish.

## ELECTRICAL

All conduits to be laid before wall plaster and floor slab casting.

All electrical installations to be done by a qualified and authorised electrician

REVISIONS		
<u>DATE</u>	NOTES	

## PROJECT NAME

PROPOSED KWS THEMWE REVENUE GATE

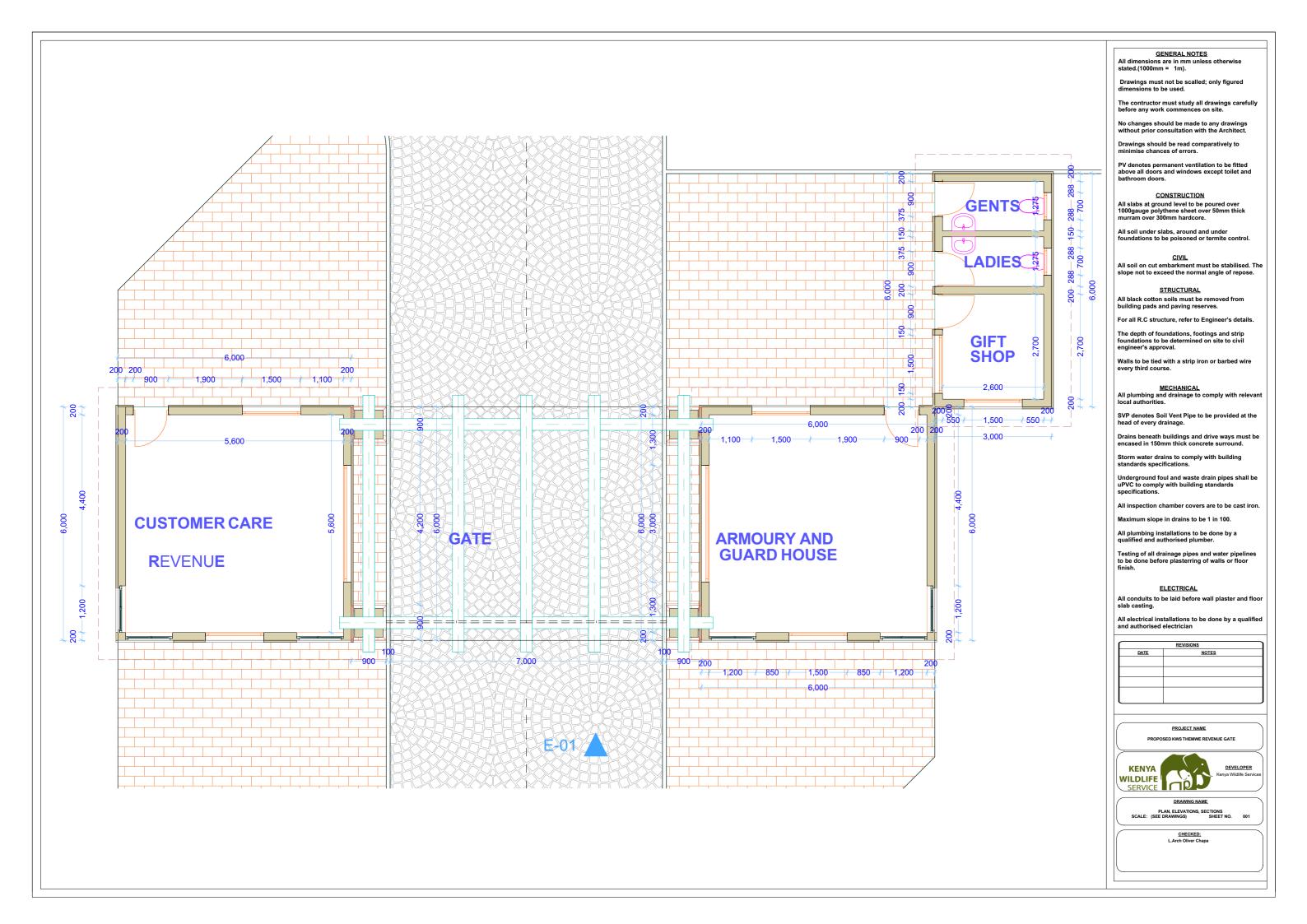
DEVELOPER

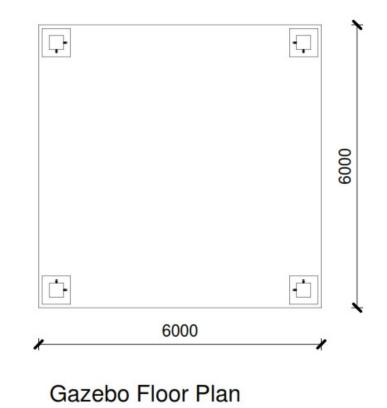


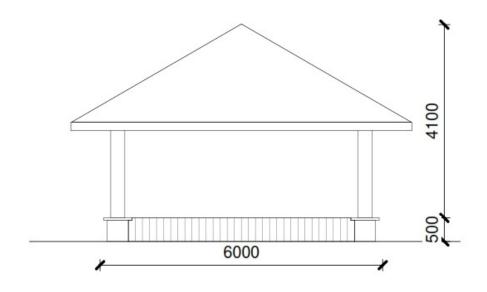
#### DRAWING NAME

PLAN, ELEVATIONS, SECTIONS
SCALE: (SEE DRAWINGS) SHEET NO.

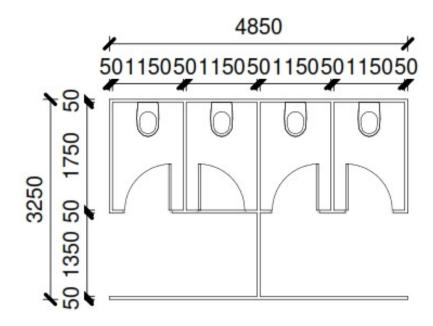
CHECKED: L.Arch Oliver Chapa



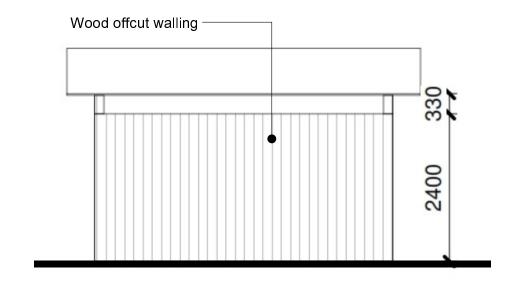




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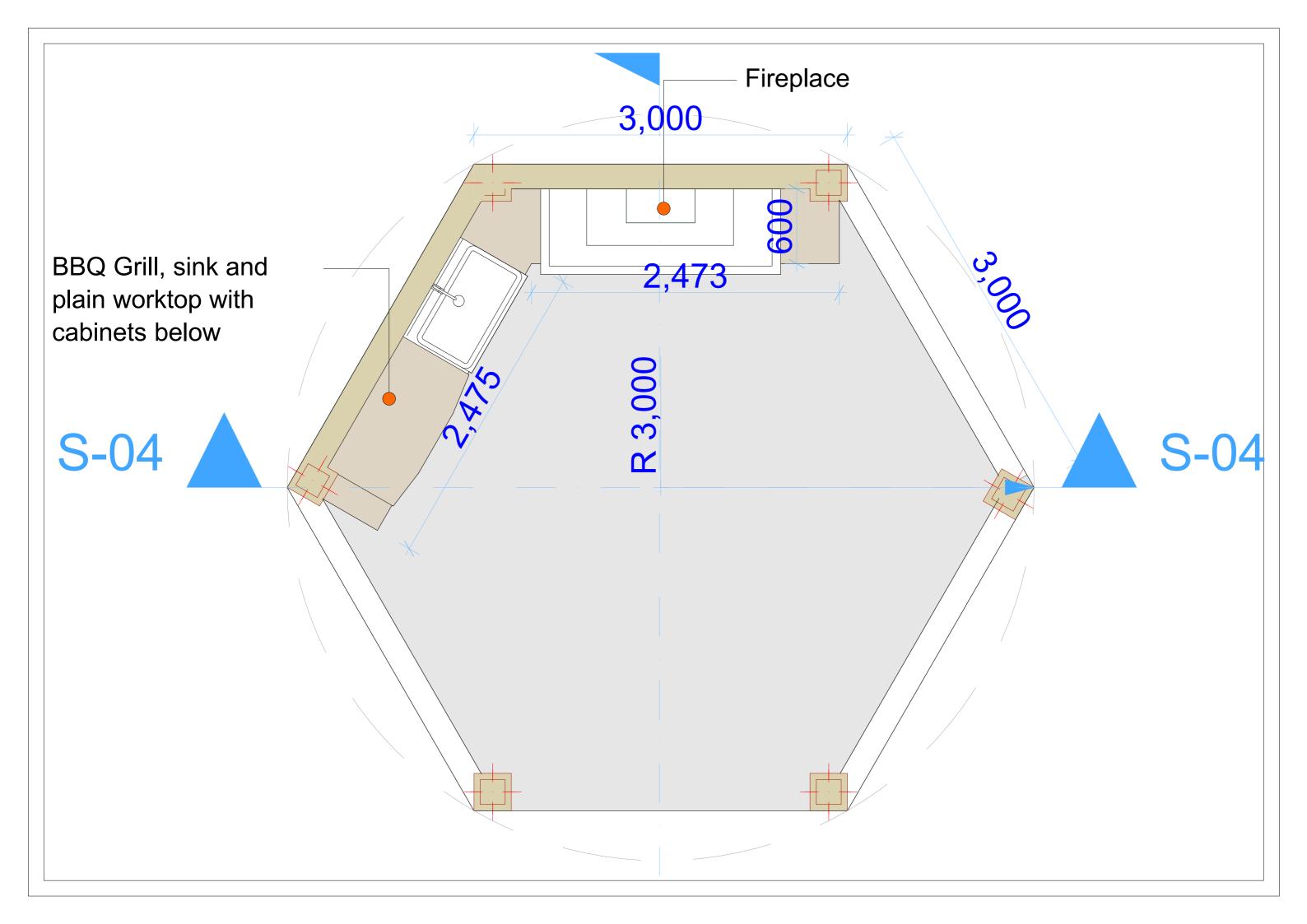


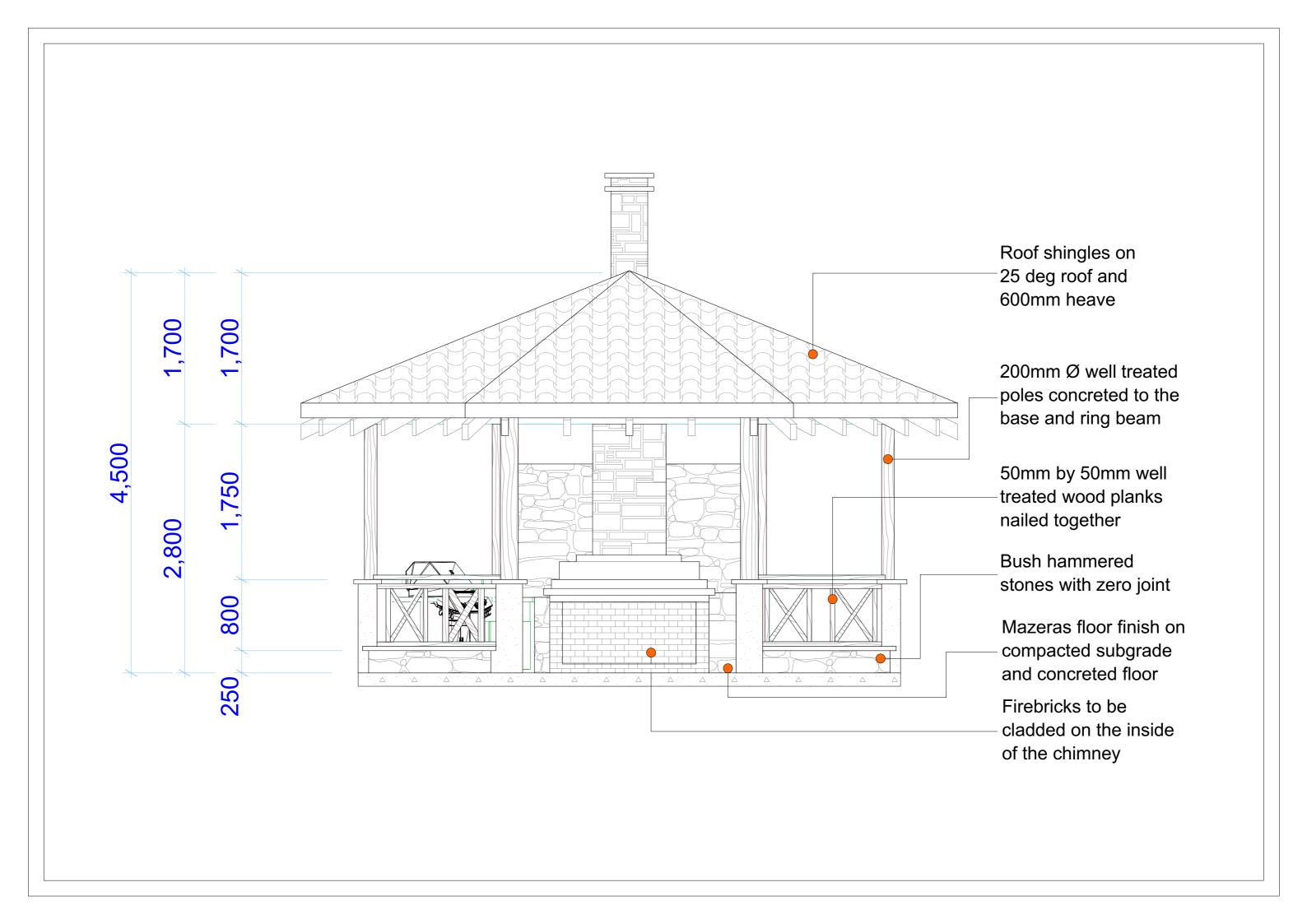
Latrine Floor Plan

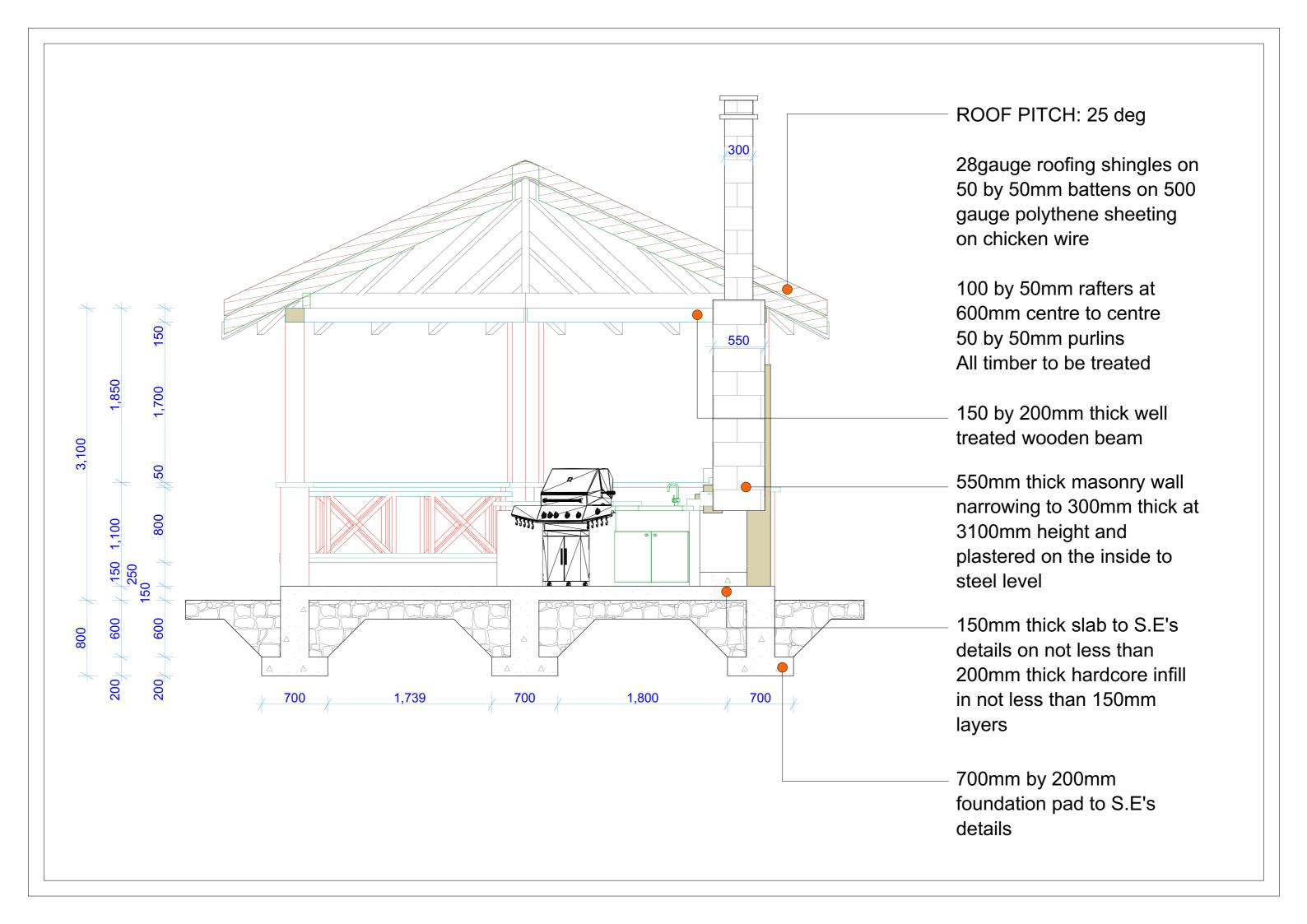


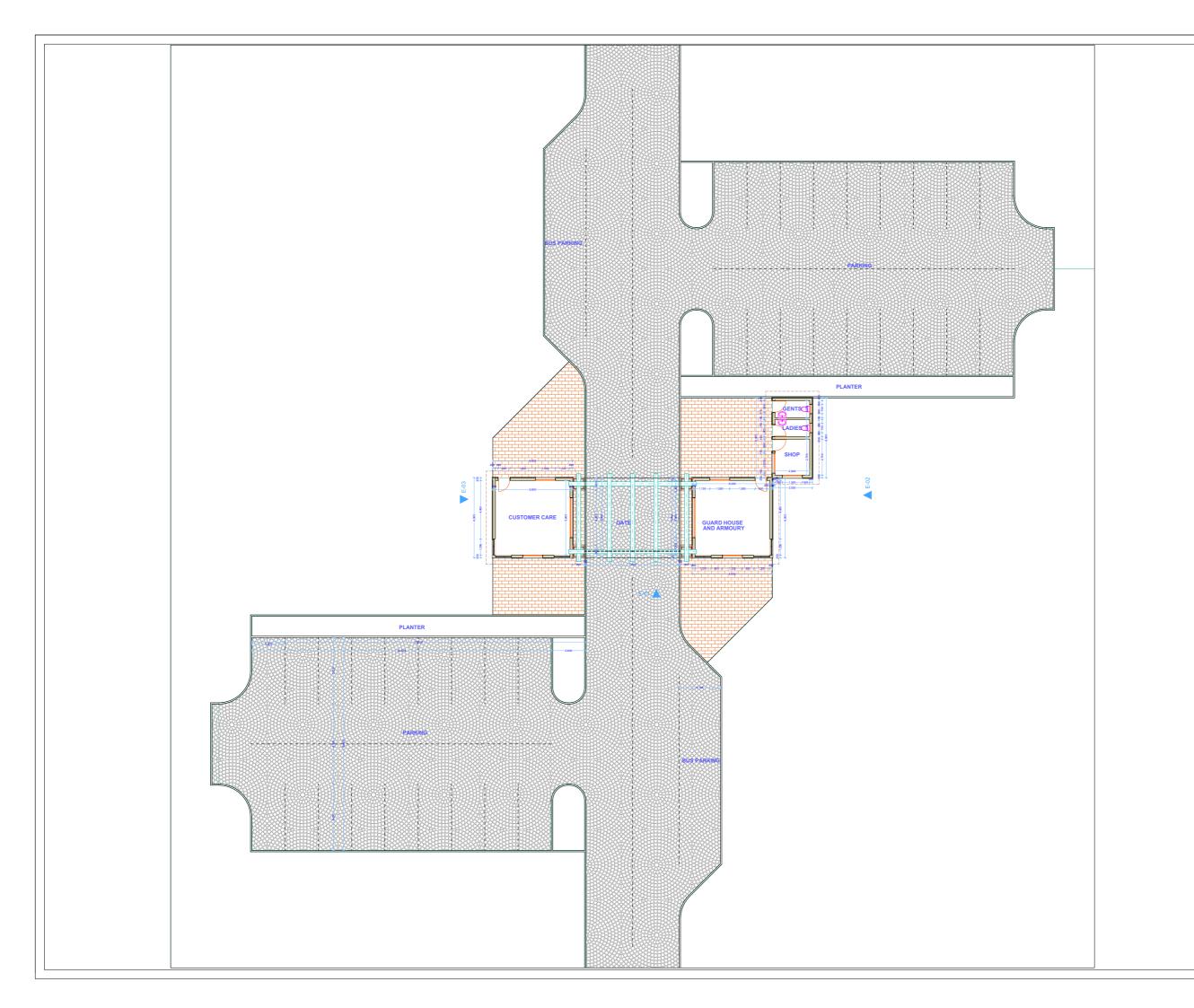
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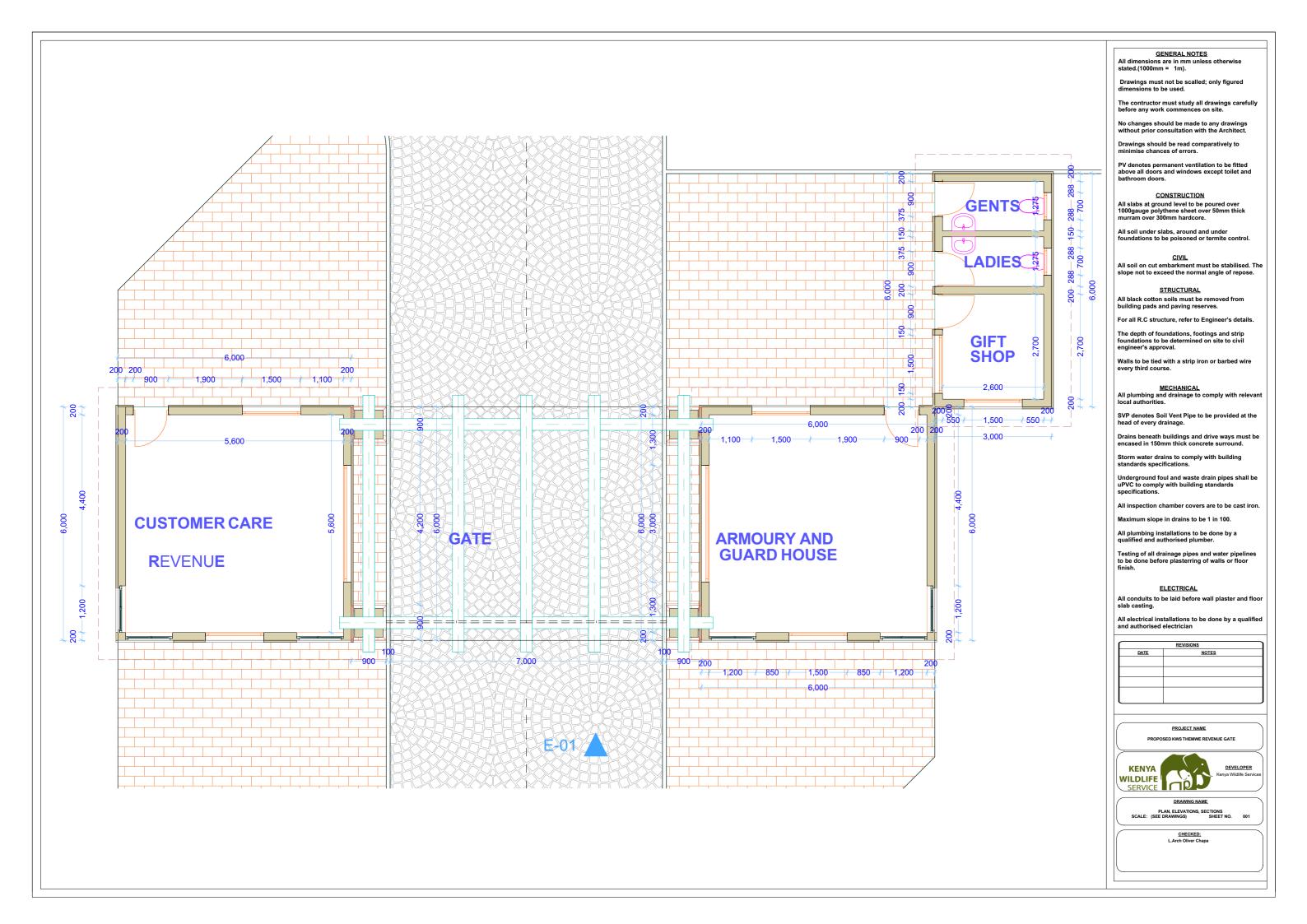
DEVELOPER

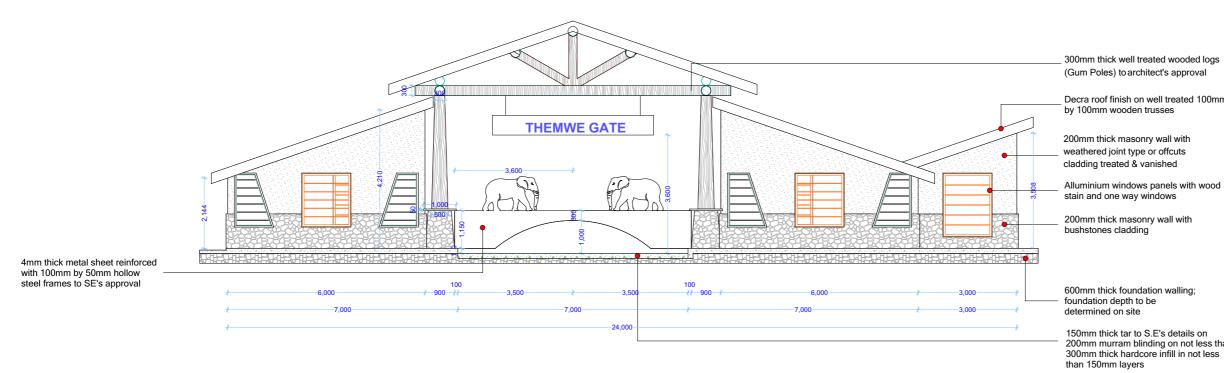


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SCALE: (SEE DRAWINGS) SHEET NO.

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Decra roof finish on well treated 100mm

by 100mm wooden trusses

200mm thick masonry wall with weathered joint type or offcuts cladding treated & vanished

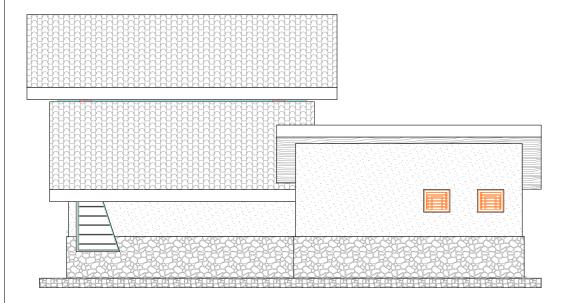
Alluminium windows panels with wood stain and one way windows

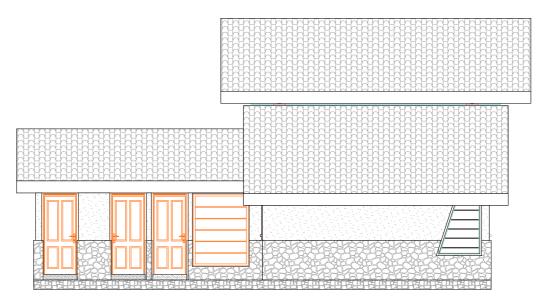
200mm thick masonry wall with bushstones cladding

600mm thick foundation walling; foundation depth to be determined on site

150mm thick tar to S.E's details on 200mm murram blinding on not less than 300mm thick hardcore infill in not less than 150mm layers

# **ELEVATION 01**





**ELEVATION 02** 

**ELEVATION 03** 

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REVISIONS			
<u>DATE</u>	NOTES		
Į			

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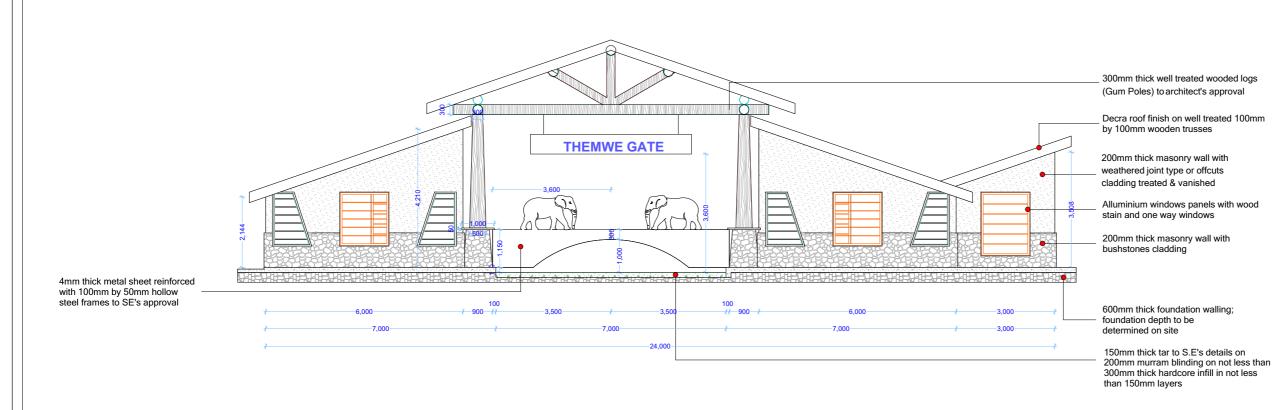


SERVICE

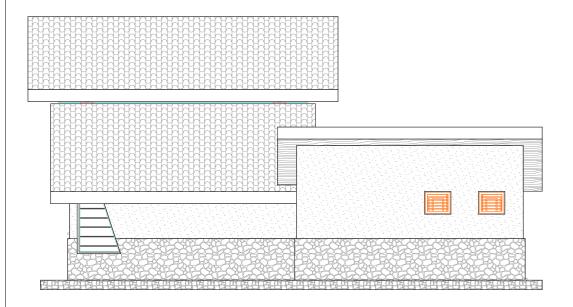
DEVELOPER

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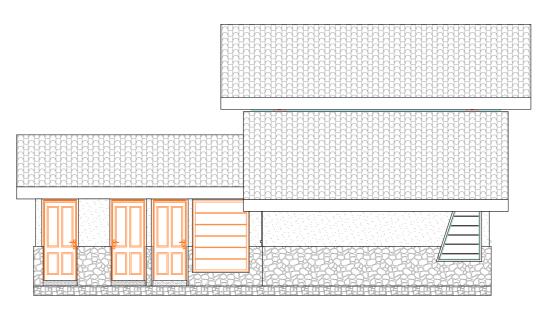
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# **ELEVATION 01**







# **ELEVATION 03**

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<u>DATE</u>	NOTES	

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DEVELOPER

PLAN, ELEVATIONS, SECTIONS
SCALE: (SEE DRAWINGS) SHEET NO.