NG-CDF VOI

STANDARD TENDER DOCUMENT FOR PROCUREMENT WORKS

TENDER DOCUMENT FOR PROPOSED CONSTRUCTION TO COMPLETION OF A DIGITAL HUB-STANDARD MODEL AT MAUNGU CHIEF'S OFFICE MAUNGU TOWN.

TENDER NO.: NG-CDF/VOI/MH/003/2026-2027

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INVITATION TO TENDER

PROCURING ENTITY:**NG -CDF VOI**

CONTRACT NAME AND DESCRIPTION: **PROPOSED CONSTRUCTION TO COMPLETION OF A DIGITAL HUB-STANDARD MODEL AT MAUNGU CHIEF'S OFFICE MAUNGU TOWN.**

The MAUNGU DIGITAL HUB THROUGH NG-CDF VOI invites sealed tenders for the construction of **the above project**

1. Tendering will be conducted under open competitive method National using a standardized tender document .Tendering is open to all tenderer's with Valid Single Business Permit relevant to Building and Construction Works. .

2. Qualified and interested tenderers may obtain further information and inspect the Tender Documents during office hours *0900 to 1500 hours* at the address given below.

3. Acomplete set of tender documents may be purchased or obtained by interested tenders upon payment of a non-refundable fees of Kshs. 1,000 in cash or Banker's Cheque and payable to the address given below. Tender documents may be obtained electronically from the Website(s)**www.tenders.go.ke** Tender documents obtained electronically will be freeof charge.

4. Tender documents may be viewed and downloaded for free from the website **www.tenders.go.ke** Tenderers who download the tender document must forward their particulars immediately to NG-CDFVOI to facilitate any further clarification or addendum.

5. Tenders shall be quoted be in Kenya Shillings and shall include all taxes. Tenders shall remain valid for 140 days from the date of opening of tenders.

6. All Tenders must be accompanied by a *BID BOND 240,000/=*

7. TheTenderer shall chronologically serializeall pages of the tender documents submitted in the format of 1,2,3,4…… (Including the cover page and all the attachments).

8. Completed tenders must be delivered to the address below on or before 24TH NOVEMBER *2026 at 10.00am* Electronic Tenders Not be permitted.

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 NG-CDF VOI OFFICE
P.O Box 168- 80300
VOI

B. **Address for submission and Opening of Tenders.** **NG-CDF VOI OFFICE**
P.O Box 168- 80300
VOI

[Authorized Official (name, designation, Signature and date)]

Name:_____

(*Official of the Procuring Entity issuing the invitation)*

Designation:

Signature:_____

Date:_____

PART 1 - TENDERING PROCEDURES

SECTION I: INSTRUCTIONS TO TENDERERS

A General Provisions

1. Scope of Tender

1.1 The Procuring Entity as defined in the 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 theprovisions 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 theperson shall not engage in any corrupt or fraudulent practice and a declaration that theperson or his or her sub-contractors arenot debarred fromparticipating inpublic procurement proceedings.

2.2 The Procuring Entity requires compliance with theprovisions of the Competition Act 2010, regarding collusive practices in contracting. Any tenderer found to have engaged in collusive conduct shall be disqualified and criminal and/or civil sanctions may beimposed. Tothis effect, Tenders shall berequired tocompleteand sign the "Certificate of Independent Tender Determination" annexed totheForm 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. Tothat end, the Procuring Entity shall indicate in the **Data Sheet** and makeavailableto all the firms together withthis tender document all information that would inthat respect give such firmanyunfair competitiveadvantage 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. TheProcuring Entity shall indicate inthe **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 givesuch firmunfair competitiveadvantage over competing firms.

3. Eligible Tenderers

3.1 A Tenderer may be a firm that is a private entity, a state-owned enterprise or institution subject to ITT 3.7 or any combination of such entities in the form of a joint venture (JV) under an existing agreement or with the intent to enter into suchanagreement supported bya letter of intent. Public employees and their closerelatives *(spouses, children, brothers, sisters and uncles and aunts)* arenot eligibleto participate in thetender. In thecase 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 andall the members of the JVduring the tendering process and, in the event the JV is awarded the Contract, during contract execution. The maximum number of JV members shall bespecified inthe**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 havea substantial or controlling interest shall not beeligibleto tender or beawarded a contract. Public Officers arealso not allowed to participate inanyprocurement proceedings.

3.3 A Tenderer shall not have a conflict of interest. Any tenderer found to have a conflict of interest shall be disqualified. Atenderer may beconsidered tohavea conflict of interest for thepurpose of this tendering process, if thetenderer:

a) Directly or indirectly controls, is controlled by or is under commoncontrol withanother tenderer; or

b) Receives or hasreceived any direct or indirect subsidy fromanother tenderer; or

c) Has thesamelegal representative as another tenderer; or

d) Hasarelationship with another tenderer, directly or through common third parties, that puts it in a position

toinfluence thetender of another tenderer, or influencethe decisions of the Procuring Entity regarding this tenderingprocess; or

e) Any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the works that arethesubject of thetender; or

f) any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity as Engineer for the Contract implementation; or

g) Would be providing goods, works, or non-consulting services resulting from or directly related to consulting services for the preparation or implementation of the contract specified in this Tender Document or

h) Hasa closebusiness or family relationship with a professional staff of theProcuring Entity who:

i) are directly or indirectly involved in the preparation of the Tender document or specifications of the Contract, and/or theTender evaluation process of suchcontract; 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 Entitythroughout thetendering process and execution of theContract.

3.4 Atenderer shall not beinvolved incorrupt, coercive, obstructive, collusive or fraudulent practice. Atenderer that is proven to havebeen involved any of thesepractices shall beautomatically disqualified.

3.5 A Tenderer (either individually or as a JV member) shall not participate in more than one Tender, except for permitted alternative tenders. This includes participation as a subcontractor in other Tenders. Such participation shall result inthedisqualification of all Tenders in which the firm is involved. Afirmthat 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 thesameTender.

3.6 ATenderer may have the nationality of any country, subject to the restrictions pursuant to ITT 4.8.ATenderer 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 thecase may be. This criterion also shall apply tothe determination of the nationality of proposed subcontractors or sub-consultants for any part of theContract includingrelated Services.

3.7 Tenderer that has been debarred from participating in public procurement shall be ineligible to tender or be awarded a contract. The list of debarred firms and individuals is available from the website of PPRA www.ppra.go.ke.

3.8 Tenderers that are state-owned enterprises or institutions may be eligible to compete and be awarded a Contract(s) only if they are accredited by PPRA to be (i) a legal public entity of the state Government and/or public administration, (ii) financially autonomous and not receiving any significant subsidies or budget support fromany public entity or Government, and (iii) operating under commercial lawand 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 AFirms andindividuals maybeineligible 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 providesuch documentary evidence of eligibility satisfactory to theProcuring Entity, as theProcuring Entity shall reasonably request.

3.10 Foreign tenderers are required to source at least forty (40%) percent of their contract inputs (in supplies, subcontractsandlabor) fromnational suppliers andcontractors. Tothis end, a foreign tenderer shall providein its tender documentary evidence that this requirement is met. Foreign tenderers not meeting this criterion will be automatically disqualified. Information required to enablethe Procuring Entity determine if this condition is met shall beprovided in for this purpose is beprovided in *"SECTION III - EVALUATION AND QUALIFICATION CRITERIA, Item 9".*

3.11 Pursuant to the eligibility requirements of ITT 4.10, a tender is considered a foreign tenderer, if the tenderer is not registered in Kenya or if thetenderer 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 toforeign firms morethan 10 percent of thecontract 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 beissued with a Registration Certificatebeforethey 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 thewebsite www.nca.go.ke.

3.13 The Competition Act of Kenya requires that firms wishing to tender as Joint Venture undertakings which may prevent, distort or lessen competition in provision of services are prohibited unless they are exempt in accordance with the provisions of Section 25 of the Competition Act, 2010. JVs will be required to seek for exemption from the Competition Authority. Exemption shall not bea condition for tender, but it shall bea condition of contractaward 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 fromtheCompetition Authority of Kenya maybeaccessed 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 clearancecertificate or tax exemption certificateissued bytheKenya RevenueAuthority.

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 ofTender Documents

6. Sections ofTender Document

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

PART 1 Tendering Procedures

i) Section I - Instructions toTenderers (ITT)
ii) Section II - Tender Data Sheet (TDS)
iii) Section III - Evaluationand 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 - GeneralConditions of Contract (GCC)
ii) Section IX - Special Conditions of Contract (SC)
iii) Section X - Contract Forms

6.2 TheInvitationtoTender Document (ITT) issuedbytheProcuring Entity is not part of theContract documents.

6.3 Unless obtained directly fromthe Procuring Entity, the Procuring Entity is not responsiblefor thecompleteness 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 directlyfromtheProcuring 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. Thecosts of visiting the Site shall beat 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 beheld and when. The Tenderer's designated representative is invited to attend a pre-arranged pretender visit of the site of the works. Thepurpose of the meeting will beto clarify issues and to answer questions on any matter that may beraised at that stage.

8.2 The Tenderer is requested to submit any questions in writing, to reach the Procuring Entity not later than the periodspecified inthe**TDS** beforethe meeting.

8.3 Minutes of thepre-Tender meeting and thepre-arranged pretender site visit of thesite 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 inaccordance with ITT 6.3. Minutes shall not identify thesource of thequestions asked.

8.4 TheProcuring Entity shall alsopromptly publish anonym zed (*no names*) Minutes of thepre-Tender meeting and thepre-arranged pretender visit of thesite 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 madeby theProcuring Entity exclusively through the issueof anAddendumpursuant to ITT 8 and not through the minutes of the pre-Tender meeting. Nonattendance at the pre-Tender meeting will not bea causefor disqualification of a Tenderer.

9. Clarification and amendments of Tender Documents

9.1 ATenderer requiring any clarification of theTender Document shall contact the Procuring Entity in writing at the Procuring Entity's address specified in the **TDS** or raise its enquiries during thepre-Tender meeting and thepre-

arranged pretender visit of thesite 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 tothe essential elements of theTender Documents, theProcuring Entity shall amend theTender Documents appropriately following theprocedureunder ITT 8.4.

10. Amendment ofTendering 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. <u>Preparation of Tenders</u>

11. Cost ofTendering

11.1 The Tenderer shall bear all costs associated with thepreparation 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 ofTender

12.1 TheTender, as well as all correspondenceand documents relating tothetender exchanged bythetenderer andthe Procuring Entity, shall bewritten inthe English Language. Supporting documents and printed literaturethat are part of the Tender may be in another language provided they are accompanied by an accurate and notarized translation of therelevant passages into theEnglish Language, in which case, for purposes of interpretation of the Tender, suchtranslation shall govern.

13. Documents Comprising the Tender

13.1 The Tender shall comprise the following:

a) Formof Tender prepared in accordance with ITT 14;
b) Schedules including priced Bill of Quantities, completed inaccordance with ITT 14and ITT 16;
c) Tender Security or Tender-Securing Declaration, inaccordance with ITT 21.1;
d) AlternativeTender, if permissible, inaccordance 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 evidencein accordance with ITT 19establishing theTenderer's qualifications toperformtheContract if its Tender is accepted;
g) Conformity: a technical proposal inaccordance with ITT 18;
h) Any other document required inthe**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 theproposed Agreement. TheTenderer shall chronologically serializepages of all tender documents submitted.

13.3 TheTenderer shall furnish in the Form of Tender information on commissions and gratuities, if any, paid or tobe paidto agents or any other partyrelating tothis Tender**.**

14. Formof Tenderand 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. Theforms must becompleted without any alterations tothetext, 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 otherwisespecified inthe**TDS**, alternative Tenders shall not beconsidered.

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, andproposed 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. TenderPrices and Discounts

16.1 Theprices and discounts (including anypricereduction) quoted bytheTenderer in theForm of Tender and inthe Bill of Quantities shall conformto therequirements 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 theperformance of theContract in accordance with theprovisions of theConditions of Contract, except in cases where the contract is subject to fluctuations and adjustments, 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 theProcuring Entity may requiretheTenderer tojustify 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 ofTenderand Payment

17.1 Tenderers shall quote entirely in Kenya Shillings. Theunit rates andtheprices shall bequoted bytheTenderer 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 andany other information as stipulated in Section IV, Tender Forms, in sufficient detail to demonstrate the adequacy of theTenderer's proposalto meet the work's requirements andthecompletion time.

19. Documents Establishing the Eligibility and Qualifications ofthe Tenderer

19.1 Tenderers shall complete the Form of Tender, included in Section IV, Tender Forms, to establish Tenderer's eligibility inaccordance with ITT 4.

19.2 In accordance with Section III, Evaluation and Qualification Criteria, to establish its qualifications to performthe 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 inaccordance 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 berequired to determine whether, according totheclassification established bytheProcuring 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 anycorrupt influenceinrelation totheprocurement 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 theprocurement process is still ongoing, thetenderer will bedisqualified fromtheprocurement process,
ii) if thecontract has beenawarded tothat tenderer, thecontract award will beset aside,
iii) the tenderer will be referred to the relevant law enforcement authorities for investigation of whether the tenderer or anyother persons havecommitted anycriminal offence.

19.10 If a tenderer submits information pursuant to theserequirements 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 attributabletotheintentional act, negligenceor recklessness of thetenderer.

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 indicatedabove.

21. TenderSecurity

21.1 The Tenderer shall furnish as part of its Tender, either a Tender-Securing Declaration or a Tender Security as specified inthe**TDS**, in original formand, in thecase of a Tender Security, in theamount and currency specified in the**TDS**. A Tender-Securing Declaration shall usetheformincluded in Section IV, Tender Forms**.**

21.2 If a Tender Security is specified pursuant to ITT 19.1, the Tender Security shall bea demand guarantee inany of thefollowing forms at theTenderer's option:

a) anunconditional Bank Guarantee issued byreputablecommercial bank); or
b) anirrevocable letter of credit;
c) a Banker's chequeissued by a reputablecommercial bank; or
d) another security specified **inthe 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 beyondtheoriginal validity period of theTender, 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 berejected by theProcuring 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 onthe Form of Tender, or anyextension thereto providedbytheTenderer; or

f) if thesuccessful Tenderer fails to:

i) sign theContract inaccordance with ITT 50; or

ii) furnish a Performance Security and if required inthe**TDS**, and any other documents required inthe **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 ofTender

22.1 The Tenderer shall prepare one original of the documents comprising the Tender as described in ITT 13 and clearly mark it "ORIGINAL." Alternative Tenders, if permitted in accordance with ITT 15, shall be clearly marked "ALTERNATIVE." In addition, the Tenderer shall submit copies of the Tender, in the number specified in the **TDS** and clearly mark them "COPY." In the event of any discrepancy between the original and the copies, the original shall prevail.

22.2 Tenderers shall mark as "CONFIDENTIAL" all information in their Tenders which is confidential to their business. This may include proprietary information, trade secrets, or commercial or financially sensitive information.

22.3 The original and all copies of the Tender shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Tenderer. This authorization shall consist of a written confirmation as specified in the **TDS** and shall be attached to the Tender. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Tender where entries or amendments have been made shall be signed or initialed by the person signing the Tender.

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

22.5 Any inter-lineation, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the Tender.

D. Submission and Opening of Tenders

23. Sealing and Marking of Tenders

23.1 Depending on thesizes or quantities or weight of thetender documents, a tenderer may usean envelope, package or container. TheTenderer shall deliver theTender ina singlesealed envelope, or in a singlesealed 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, theTenderer shall placethefollowing separate, sealed envelopes:

a) in an envelope or package or container marked "ORIGINAL", all documents comprising the Tender, as described in ITT 11;and

b) in an envelope or package or container marked "COPIES", allrequired copies of theTender; and

c) if alternativeTenders arepermitted inaccordance with ITT 15, and if relevant:

i) in an envelope or package or container marked "ORIGINAL –ALTERNATIVE TENDER", the alternativeTender; and

ii) in the envelope or package or container marked "COPIES- ALTERNATIVE TENDER", all requiredcopies of thealternativeTender.

The inner envelopes or packages or containers shall:

a) bear thenameandaddress of the Procuring Entity.

b) bear thenameandaddress of theTenderer; and

c) bear thenameand Reference number of theTender.

23.2 If anenvelope 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 beaccepted.

24. Deadline for SubmissionofTenders

24.1 Tenders must bereceived by the Procuring Entity at theaddress specified in the **TDS** and no later than the date andtime also specified in the**TDS**. When so specified in the**TDS**, Tenderers shall havethe option of submitting their Tenders electronically. Tenderers submitting Tenders electronically shall follow the electronic Tender submissionprocedures specified inthe**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 caseall rights and obligations of the Procuring Entity and Tenderers previously subject tothe deadlineshall thereafter besubject tothedeadlineas 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 bedeclared late, rejected, andreturned unopened totheTenderer.

26. Withdrawal, Substitution, and ModificationofTenders

26.1 A Tenderer may withdraw, substitute, or modify its Tender after it has been submitted bysending a written notice, duly signed byanauthorized representative, and shall includea copy of theauthorization inaccordance with ITT 22.3, (except that withdrawal notices do not require copies). The corresponding substitution or modification of theTender must accompany therespective 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 theProcuring Entity prior to thedeadlineprescribed for submission of Tenders, in accordance with ITT 24.

26.2 Tenders requested tobe withdrawn in accordance with ITT 26.1 shall bereturned unopened to theTenderers.

26.3 No Tender may be withdrawn, substituted, or modified in the interval between the deadline for submission of Tenders andthe expiration of theperiod of Tender validity specified bythe Tenderer onthe Formof 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 inaccordance with ITT 24.1, shall beas specified inthe**TDS**.

27.2 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelopes with the corresponding Tender shall not be opened, but returned to the Tenderer. No Tender withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal

and is read out at Tender opening.

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

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

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

27.6 Only Tenders, alternative Tenders and discounts that are opened and read out at Tender opening shall be considered further for evaluation. The Form of Tender and pages of the Bills of Quantities are to be initialed by the members of the tender opening committee attending the opening. The number of representatives of the Procuring Entity to sign shall be specified in the **TDS**.

27.7 At the Tender Opening, the Procuring Entity shall neither discuss the merits of any Tender nor reject any Tender (except for late Tenders, in accordance with ITT 25.1).

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

a) the name of the Tenderer and whether there is a withdrawal, substitution, or modification;
b) the Tender Price, per lot (contract) if applicable, including any discounts;
c) any alternative Tenders;
d) the presence or absence of a Tender Security, if one was required.
e) number of pages of each tender document submitted.

27.9 The Tenderers' representatives who are present shall be requested to sign the minutes. The omission of a Tenderer's signature on the minutes shall not invalidate the contents and effect of the minutes. A copy of the tender opening register shall be distributed to all Tenderers upon request.

E. Evaluation and Comparison of Tenders

28. Confidentiality

28.1 Information relating to the evaluation of Tenders and recommendation of contract award shall not be disclosed to Tenderers or any other persons not officially concerned with the Tender process until information on Intention to Award the Contract is transmitted to all Tenderers in accordance with ITT 46.

28.2 Any effort by a Tenderer to influence the Procuring Entity in the evaluation of the Tenders or Contract award decisions may result in the rejection of its tender.

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

29. Clarification of Tenders

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

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

30. Deviations, Reservations, and Omissions

30.1 During the evaluation of tenders, thefollowing definitions apply:

a) "Deviation" is a departurefromtherequirements specified inthetender document;

b) "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in thetender document; and

c) "Omission" is the failure to submit part or all of the information or documentation required in the Tender document.

31. Determinationof Responsiveness

31.1 The Procuring Entity's determination of a Tender's responsiveness is to be based on the contents of the tender itself, as defined in ITT 13.

31.2 A substantially responsive Tender is one that meets the requirements of the Tender document without material deviation**, reservation, or omission. Amaterial deviation, reservation, or omission is one that, if accepted, would:**

a) affect inany substantial waythescope, quality, or performance of theWorks specified intheContract; or

b) limit in any substantial way, inconsistent with the tender document, the Procuring Entity's rights or the tenderer's obligations under theproposed contract; or

c) if rectified, would unfairly affect the competitive position of other tenderers presenting substantially responsivetenders.

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 thetender 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 thetender as non-responsive. and

c) if thereis a discrepancybetween words and figures, theamount in words shallprevail

33.3 Tenderers shall benotified of any error detected intheir bid during the notification of a ward.

34. Currency provisions

34.1 Tenders will priced bein Kenya Shillings only. Tenderers quoting in currencies other than in Kenya shillings will bedetermined non-responsiveand 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 arethe only ones eligible to tender. Otherwise if no so stated, the invitation will be open to all tenderers.

36. Nominated Subcontractors

36.1 Unless otherwisestated in the**TDS**, theProcuring 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 bytheTenderer shall befully 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 beadded 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 theProcuring Entity shall determine the Best Evaluated Tender in accordance with ITT 40.

37.2 To evaluatea Tender, theProcuring Entity shall consider the following:

a) Price adjustment due to discounts offered in accordance with ITT 16;
b) converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with ITT39;
c) priceadjustment dueto 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 thepriceadjustment 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 **FormofTender, is specified inSectionIII, Evaluationand Qualification Criteria.**

38. Comparisonof Tenders

38.1 The Procuring Entity shall compare the evaluated costs of all substantially responsive Tenders established in accordance with ITT 38.2 todeterminetheTender that has thelowest 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 HighTenders

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

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

i) If the tender price is abnormally high based on wrong estimated cost of the contract, the Procuring Entity may accept or not accept thetender depending on theProcuring 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 andconditions of contract, as thecase maybe.

40.3 If the Procuring Entity determines that the Tender Price is abnormally too high because genuine competition between tenderers is compromised (*often due to collusion, corruption or other manipulations*), the Procuring Entity shall reject all Tenders and shall institute or cause competent Government Agencies to institute an investigation onthecause of thecompromise, beforeretendering**.**

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 theTender; or

b) requirethat the total amount of the Performance Security beincreased at the expense of the Tenderer to a level not exceeding a 30% of theContract 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 theTender,

42. Qualifications ofthe Tenderer

42.1 The Procuring Entity shall determine to its satisfaction whether the eligible Tenderer that is selected as having submitted the lowest evaluated cost and substantially responsive Tender, meets the qualifying criteria specified in Section III, Evaluation and Qualification Criteria.

42.2 The determination shall be based upon an examination of the documentary evidence of the Tenderer's qualifications submitted by the Tenderer, pursuant to ITT 19. The determination shall not take into consideration the qualifications of other firms such as the Tenderer's subsidiaries, parent entities, affiliates, subcontractors (other than Specialized Subcontractors if permitted in the Tender document), or any other firm(s) different from the Tenderer.

42.3 An affirmative determination shall be a prerequisite for award of the Contract to the Tenderer. A negative

determination shall result in disqualification of the Tender, in which event the Procuring Entity shall proceed to the Tenderer who offers a substantially responsive Tender with the next lowest evaluated price to make a similar determination of that Tenderer's qualifications to perform satisfactorily.

42.4 An Abnormally Low Tender is one where the Tender price, in combination with other elements of the Tender, appears so low that it raises material concerns as to the capability of the Tenderer in regards to the Tenderer's ability to perform the Contract for the offered Tender Price.

42.5 In the event of identification of a potentially Abnormally Low Tender, the Procuring Entity shall seek written clarifications from the Tenderer, including detailed price analyses of its Tender price in relation to the subject matter of the contract, scope, proposed methodology, schedule, allocation of risks and responsibilities and any other requirements of the Tender document.

42.6 After evaluation of the price analyses, if the Procuring Entity determines that the Tenderer has failed to demonstrate its capability to perform the Contract for the offered Tender Price, the Procuring Entity shall reject the Tender.

43. Best Evaluated Tender

43.1 Having compared the evaluated prices of Tenders, the Procuring Entity shall determine the Best Evaluated Tender. The Best Evaluated Tender is the Tender of the Tenderer that meets the Qualification Criteria and whose Tender has been determined to be:

a) Most responsive to the Tender document; and
b) the lowest evaluated price.

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

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

F. Award of Contract

45. Award Criteria

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

46. Notice of Intention to enter into a Contract

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

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

47. Standstill Period

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

47.2 Where a Standstill Period applies, it shall commence when the Procuring Entity has transmitted to each Tenderer the Notification of Intention to Enter **into a Contract with the successful Tenderer.**

48. Debriefing by the Procuring Entity

48.1 On receipt of the Procuring Entity's Notification of Intention to Enter into a Contract referred to in ITT 46, an unsuccessful tenderer may make a written request to the Procuring Entity for a debriefing on specific issues or concerns regarding their tender. The Procuring Entity shall provide the debriefing within five days of receipt of the request.

48.2 Debriefings of unsuccessful Tenderers may be done in writing or verbally. The Tenderer shall bear its own costs of attending **such adebriefing meeting.**

49. Letter ofAward

49.1 Prior to the expiry of the Tender Validity Period and upon expiry of the Standstill Period specified in ITT 42.1, upon addressing a complaint that has been filed within the Standstill Period, the Procuring Entity shall transmit the Letter of Award to thesuccessful Tenderer. The letter of award shall request the successful tenderer to furnish thePerformance Security within 21days of thedateof theletter.

50. Signing ofContract

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 ofAdjudicator

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 theappointment 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 theAdjudicator.

52. Performance Security

52.1 Within twenty-one(21) days of the receipt of the Letter of Acceptance fromthe Procuring Entity, thesuccessful 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 havea correspondent financial institution located in Kenya, unless theProcuring 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 containthe following information:

a) nameand address of theProcuring Entity;

b) name and reference number of the contract being awarded, a summary of its scope and the selection

method used;

c) thenameof thesuccessful Tenderer, the final total contract price, thecontract duration.

d) dates of signature, commencement and completion of contract;

e) names of all Tenderers that submittedTenders, andtheir Tender prices asread out atTender opening.

54. Procurement Related Complaints and Administrative Review

54.1 Theprocedures for making Procurement-related Complaints areas specified in the**TDS**.

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

Section II - Tender Data Sheet (TDS)

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

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
	A. General
ITT 1.1	The name of the contract is **PROPOSED CONSTRUCTION TO COMPLETION OF A DIGITAL HUB-STANDARD MODEL AT MAUNGU CHIEF'S OFFICE MAUNGU TOWN.** The reference number of the Contract is **NG- CDF/VOI/MH/ 003/2026-2027**
ITT 2.3	The Information made available on competing firms is as follows: **N/A**
ITT 2.4	The firms that provided consulting services for the contract being tendered for are: **N/A**
ITT 3.1	Maximum number of members in the Joint Venture (JV) shall be:2
B. Contents of Tender Document	
8.1	(A) Pre-Tender conference *[insert "shall" or "shall not"]* take place at the following date, time and place: Date: _____ Time:_____N/A _____ Place: _____ (B) A pre-arranged pretender visit of the site of the works *[shall"]* take place at the following date, time and place: Date: 19TH & 20TH NOVEMBER 20206 Time: FROM; 8.00AM TO 4.00PM Place:MAUNGU CHIEF'S OFFICE
ITT 8.2	The Tenderer will submit any questions in writing, to reach the Procuring Entity not later than 20TH NOVEMBER, 2026
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 **www.ngcdf.co.ke and https;//tenders.go.ke**
ITT 9.1	For Clarification of Tender purposes, for obtaining further information and for purchasing tender documents, the Procuring Entity's address is: **NG-CDF FUND ACCOUNT MANAGER VOI** **PO BOX 168** **VOI**
C. Preparation of Tenders	
ITP 13.1 (h)	The Tenderer shall submit the following additional documents in its Tender:
	1. Certificate of Incorporation by Registrar of Companies. **2. Valid Tax Compliance Certificate** **3. Copies of PIN/VAT** **4. Current Certificate of Registration with National Construction Authority in the Category (NCA6) together with a valid NCA practicing license** **5. Provide certified CR 12 forms [dated within the last 6 months] from the date of tender submission** **6. Valid certified Current Single Business permit**

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
	7. Chronologically Serialize all the pages (this should be sequential in the format of 1,2,3….. **8. Provide a *filled tender-securing declaration form***
ITT 15.1	Alternative Tenders ***shall not be* considered.**
ITT 15.2	Alternative times for completion ***"shall not be* permitted**.
ITT 15.4	Alternative technical solutions shall be permitted for the following parts of the Works: **N/A**
ITT 16.5	The prices quoted by the Tenderer shall be: **FIXED**
ITT 20.1	The Tender validity period shall be 140 ***DAYS***
ITT 20.3 (a)	(a) The delayed to exceeding_____30_____number of days. (b) The Tender price shall be adjusted by the following percentages of the tender price: *(i)* By_____N/A_____% of *the local currency portion of the Contract price adjusted to reflect local inflation during the period of extension, and* *(ii) By____N/A_____% the foreign currency portion of the Contract price adjusted to reflect the international inflation during the period of extension.*
ITT 21.1	A Tender-Securing Declaration *"**shall not be* required**.
ITT 21.2 (d)	The other Tender Security shall be _____N/A_____
ITT 21.5	On the Performance Security, other documents required shall be___N/A_____
ITT 22.1	In addition to the original of the Tender, the number of copies is.....N/A
ITT 22.3	The written confirmation of authorization to sign on behalf of the Tenderer shall consist of **power of Attorney**
D. Submission and Opening of Tenders	
ITT 24.1	(A) For Tender submission purposes only, the Procuring Entity's address is: **NG-CDF VOI OFFICEPO** **BOX 168** **VOI** (4) Date and time for submission of Tenders: 24TH NOVEMBER 2026 at 10.00am (5) Tenders shall **submit/shall not submit** tenders electronically.
ITT 27.1	The Tender opening shall take place at the time and the address for Opening of Tenders provided below: **NG-CDF VOI OFFICE PO** **BOX 168**

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
	VOI . **DATE**;- 24TH NOVEMBER 2026 **TIME**……10.00am……..
ITT 27.1	If Tenderers are allowed to submit Tenders electronically, they shall follow the electronic tender submission procedures **specified below** *[insert a description of the electronic Tender opening procedures]***:** **N/A**
ITT 27.6	The number of representatives of the Procuring Entity to sign is_____.
E. Evaluation, and Comparison of Tenders	
ITT 32.3	The adjustment shall be based on the___*N/A*_____*[insert "average" or "highest"]* price of the item or component as quoted in other substantially responsive Tenders. If the price of the item or component cannot be derived from the price of other substantially responsive Tenders, the Procuring Entity shall use its best estimate.
ITT 35.2	The invitation to tender is extended to the following groups that qualify for Reservations_____N/A_____ *(These groups are Small and Medium Enterprises, Women Enterprises, Youth Enterprises and Enterprises of persons living with disability, as the case may be; describe precisely which groups qualify).*
ITT 36.1	At this time, the Procuring Entity ***does not intend*** to executecertain specific parts of the Works by subcontractors selected in advance.
ITT 36.2	Contractor's may proposesubcontracting: Maximumpercentage of subcontracting permitted is:_*10*_____*% of the total contract amount.* Tenderers planning to subcontract more than 10% of total volume of work shall specify, in the Form of Tender, the activity (ies) or parts of the Works to be subcontracted along with complete details of thesubcontractors and their qualification and experience.
ITT 36.3	*[Indicate N/A if not applicable]* Theparts of the Works for which theProcuring Entity permits Tenderers topropose Specialized Subcontractors aredesignated as follows: _____N/A_____ For theabove-designated parts of the Works that may requireSpecialized Subcontractors, therelevant qualifications of theproposed Specialized Subcontractors will beadded tothe qualifications of the Tenderer for the purpose of evaluation.
ITT 37.2 (d)	Additional requirements apply. These are detailed in the evaluation criteria in Section III, Evaluation and Qualification Criteria.
ITT 51.1	The person named to be appointed as Adjudicator is _____N/A_____of_____*(pride tel. no. full postal and email addresses)* at an hourly fee of Shs._____per day
ITT 52.2	Other documents required are AS PER THE ADVERT
ITT 54.1	The procedures for making a Procurement-related Complaints are detailed in the "Regulations" available from the PPRA Website www.ppra.go.ke or email complaints@ppra.go.ke. If a Tenderer wishes to make a Procurement-related

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
	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: **NG-CDF FUND ACCOUNT MANAGER VOI** **PO BOX 168** **VOI** In summary, a Procurement-related Complaint may challenge any of the following: **(1)** 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 usingtherate 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) Valueof singlecontract - Exchangerateprevailing on thedate 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 exchangerates intheTender maybecorrected bytheProcuring 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 EvaluationDocument for Goods and Works** for evaluating Tenders.

Evaluationand 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 priceshall beselected for award of contract.

2. Preliminary examination for Determinationof 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 irresponsiveand will not beconsidered further.

[The Procuring Entity will provide the preliminary evaluation criteria. To facilitate, a template may be attached or clearly described all information and list of documentation to be submitted by Tenderers to enable preliminary evaluation of the Tender]

S/No	Evaluation Criteria	Responsiveness

1.	Certified Certificate of incorporation/registration	
2.	Current Certificate of Registration with National Construction Authority in the Category (6) together with a valid NCA practicing license	
3.	Copy PIN/VAT Registration Certificate(vat obligations a must)	
4.	Copy Valid Tax Compliance Certificate	
5.	Form of tender dully filled, signed and stamped	
6.	Tender Questionnaire dully filled signed and stamped	
7.	Confidential Business Questionnaire dully stamped and sealed signed by authorized personnel	
8.	certificate of independent tender determination dully signed	
9.	The self-declaration of the tenderer dully signed	
10.	Ant corruption Self-Declaration form	
11.	Declaration and commitment to the Code of Ethics	
12.	Valid CR12 from Registrar of companies (issued within the last 6 months of the tendering period)	
13.	Copy of Identification cards of company Directors /Pass ports.	
14.	The bid document should be Serialized in the format1, 2, 3,4…….	
15.	Tape bound documents	
16.	sworn litigation history	
17.	Valid business permit (2026)- Construction category	
18.	Bid bond(Kshs 240,000.00)	
19.	Pre-Tender Site Visit	

3. **Tender Evaluation (ITT 35) Price evaluation**: inaddition tothecriteria listed in ITT 35.2 (a)– (c) thefollowing

criteria shall apply:

i) **Alternative Completion Times, i**f permitted under ITT 13.2, will be evaluated as follows: ……N/A……

ii) **Alternative Technical Solutions** for specified parts of the Works, if permitted under ITT 13.4, will be evaluated as follows: ……N/A……

iii) **Other Criteria; i**f permitted under ITT 35.2(d): ……

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 listedbelowfor award of Contracts.

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.

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)

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

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

6. Margin of Preference is not applicable

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

a) In case the tender was subject to post-qualification, 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 was not subject to post-qualification, 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 pay ment) sufficient to meet the construction cash flow of Kenya Shillings _____.

ii) Minimum average annual construction turnover of Kenya Shillings _____ *[insert amount]*, equivalent calculated as total certified payments received for contracts in progress and/or completed within the last _____ *[insert of year]* years.

iii) At least _____ (*insert 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 _____ equivalent.

iv) Contractor's Representative and Key Personnel, which are specified as _____

v) Contractors key equipment listed on the table "Contractor's Equipment" below and more specifically listed as *[specify requirements for each lot as applicable]* _____

vi) Other conditions depending on their seriousness.

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

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

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

8. QUALIFICATION FORM SUMMARY

1	2	3	*4*	*5*
Item No.	**Qualification Subject**	**Qualification Requirement**	***Document To be Completed by Tenderer***	***For Procuring Entity's Use (Qualification met or Not Met)***
1	Nationality	Nationality in accordance with ITT 3.6	Forms ELI – 1.1 and 1.2, with attachments	
2	Tax Obligations for Kenyan Tenderers	Has produced a current tax clearance certificate or tax exemption certificate issued by the the Kenya Revenue Authority in accordance with ITT 3.14.	Form of Tender	
3	Conflict of Interest	No conflicts of interest in accordance with ITT 3.3	Form of Tender	
4	PPRA Eligibility	Not having been declared ineligible by the PPRA as described in ITT 3.8	Form of Tender	
5	State- owned Enterprise	Meets conditions of ITT 3.7	Forms ELI – 1.1 and 1.2, with attachments	
6	Goods, equipment and services to be supplied under the contract	To have their origin in any country that is not determined ineligible under ITT 4.1	Forms ELI – 1.1 and 1.2, with attachments	
7	History of Non-Performing Contracts	Non-performance of a contract did not occur as a result of contractor default since 1st January […….].	Form CON-2	
8	Suspension Based on Execution of Tender/Proposal Securing Declaration by the Procuring Entity	Not under suspension based on-execution of a Tender/Proposal Securing Declaration pursuant to ITT 19.9	Form of Tender	
9	Pending Litigation	Tender's financial position and prospective long-term profitability still sound according to criteria established in 3.1 and assuming that all pending litigation will NOT be resolved against the Tenderer.	Form CON – 2	
10	Litigation History	No consistent history of court/arbitral award decisions against the Tenderer since 1st January *[insert year]*	Form CON – 2	
11	Financial Capabilities	(i) The Tenderer shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as Kenya Shillings *[insert amount]* equivalent for the subject contract(s) net of the Tenderer's other commitments. (ii) The Tenderers shall also demonstrate, to the satisfaction of the Procuring Entity, that it has adequate sources of	Form FIN – 3.1, with attachments	
1	**2**	**3**	***4***	***5***

Item No.	Qualification Subject	Qualification Requirement	*Document To be Completed by Tenderer*	*For Procuring Entity's Use (Qualification met or Not Met)*
		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 the Procuring Entity, for the last *[insert number of years]* years shall be submitted and must demonstrate the current soundness of the Tenderer's financial position and indicate its prospective long-term profitability.		
12	Average Annual Construction Turnover	Minimum average annual construction turnover of Kenya Shillings *[insert amount]*, equivalent calculated as total certified payments received for contracts in progress and/or completed within the last *[insert of year]* years, divided by *[insert number of years]* years	Form FIN – 3.2	
13	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 *[insert number of years]* years, starting 1st January *[insert year]*.	Form EXP – 4.1	
	Specific Construction & Contract Management Experience	A minimum number of *[state the number]* similar contracts specified below that have been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor or sub-contractor between 1st January [*insert year*] and tender submission deadline i.e. …. (number) contracts, each of minimum value Kenya shillings… ..... equivalent. [*In case the Works are to be tender as individual contracts under multiple contract procedure, the minimum number of contracts required for purposes of evaluating qualification shall be selected from the options mentioned in ITT 35.4]* The similarity of the contracts shall be based on the following: [*Based on Section VII, Scope of Works, specify the minimum key requirements in terms of physical size, complexity, construction method, technology and/or other characteristics including part of the requirements that may*	Form EXP 4.2(a)	

1	2	3	*4*	*5*
Item No.	**Qualification Subject**	**Qualification Requirement**	***Document To be Completed by Tenderer***	***For Procuring Entity's Use (Qualification met or Not Met)***
		be met by specialized subcontractors, if permitted in accordance with ITT 34.3]		

2TECHNICAL EVALUATION

S/N	Evaluation Criteria	Evaluation Attribute	Scoring Criteria	Maximum Score
A	Presentation of Tender	Table of Contents	Provided and properly referenced – 2 marks	2
		Proper binding and neat presentation	Properly bound and neatly presented – 1 mark	1
		Separation and arrangement of requested information in the order requested	Properly separated and arranged – 2 marks	2
		Subtotal		**5**
1	Experience of the Company in Building Works	Years of experience in building/construction works. Calculated from the date of the first verifiable LPO/contract/completion certificate. Attach documentary evidence.	5 years and above = 10 marks. Less than 5 years: No. of years × 10 ÷ 5	10
		Cumulative value of building/construction works successfully completed within the last 5 years. Attach contracts/LPOs together with completion certificates or satisfactory performance certificates.	KSh 20 million and above = 20 marks. Below KSh 20M: Cumulative value × 10÷ KSh 20M	10
		Similar building/construction project completed within the last 3 years. Attach contract/LPO and completion certificate or satisfactory performance certificate.	At least one similar completed contract worth KSh 12 million and above = 10 marks. Below KSh 12M: Contract value × 10 ÷ KSh 12M	10
		Subtotal		**30**
2	Financial Capacity	Certified Current/Liquidity Ratio based on latest audited financial statements	Ratio of 1.0 and above = 15 marks. Below 1.0: Ratio × 10	15
		Access to credit. Attach a valid letter/credit facility confirmation from a recognized financial institution.	KSh 8 million and above = 10 marks. Below KSh 8M: Available credit × 10 ÷ KSh 8M	10
		Bank statements immediately preceding the tender closing date	6 months = 5 marks. Less than 6 months: No. of complete months × 5 ÷ 6. (1 month = 0.83; 2 = 1.67; 3 = 2.50; 4 = 3.33; 5 = 4.17)	5
		Subtotal		**30**
3	Key Technical Personnel	Proposed Project Manager/Site Supervisor/Foreman. Attach CV and relevant academic/professional certificates.	Degree in relevant construction field = 10 marks; Diploma = 8 marks; Relevant Craft/Technical Certificate = 6 marks; Relevant Trade Qualification = 4 marks	10
		Subtotal		**10**
4	Equipment and Tools	Evidence of access to equipment reasonably necessary for the works. Equipment may be owned, leased or hired. Attach ownership documents, lease/hire agreement or other acceptable evidence.	Concrete mixer = 2 marks; Concrete vibrator = 2 marks; Water storage/supply equipment = 2 marks; Compaction equipment = 2 marks; Other relevant construction tools/equipment = 2 marks	10
		Subtotal		**10**
5	Methodology and Work Program	Proposed methodology for execution of the works	Clear, detailed and project-specific methodology = 5 marks	5
		Work program showing sequence and duration of major activities	Realistic program consistent with the required completion period = 5 marks	5
		Subtotal		**10**
6	Litigation/Contract Performance History	Provide duly completed declaration/affidavit on litigation, arbitration and terminated contracts, where required by the tender document.	Satisfactory disclosure/declaration = 5 marks	5
		Subtotal		**5**
		TOTAL TECHNICAL SCORE		**100 MARKS**

Pass mark to proceed to financial stage is 70 Marks

FINANCIAL EVALUATION

Tenders shall bechecked for unacceptablearithmetic errors, abnormally low tenders, abnormally high tenders andtenders that are front loaded.

Arithmetic errors

-Tenders witharithmetic errors shall bedisqualified.

DUE DILIGENCE

A duediligence will only becarried out for the lowest evaluated tender toverify information provided in their tenders.Any false information provided will lead to disqualification

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. Aseparate Form shall be prepared for eachitem of equipment listed, or for alternative equipment proposed bytheTenderer.

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

Omit the following information for equipment owned by the Tenderer.

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

2. FORM PER -1

Contractor's Representative and Key Personnel Schedule

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

Contractor' Representative and Key Personnel

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

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

Summarizeprofessional experience in reverse chronological order. Indicateparticular technical and managerial experience relevant to the project.

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

Declaration

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

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

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

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

a) betaken into consideration during Tender evaluation;
b) result in my disqualification fromparticipating in theTender;
c) result in my dismissal fromthecontract.

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

Signature: _____

Date: (day month year):_____Countersignature

of authorized representative of theTenderer:

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'sactual or intendedcountryofregistration: *[indicate country of Constitution]*
Tenderer'sactual or intended year of incorporation:
Tenderer's legal address [in country of registration]:
Tenderer's authorized representative information Name:_____ Address:_____ Telephone/Fax numbers: _____ E-mail address: _____
1. Attached arecopies of original documents of ☐ Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of thelegal entity namedabove, inaccordance withITT 3.6 ☐ In case of JV, letter of intent to form JV or JV agreement, in accordance with ITT 3.5 ☐ In case of state-owned enterprise or institution, in accordance with ITT 3.8, documents establishing: • Legal and financial autonomy • Operation under commercial law • Establishing that the Tenderer is not under the supervision of the Procuring Entity 2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

4.2 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 legaladdress in country of constitution:
JV member's authorized representative information Name:_____ Address: _____ Telephone/Fax numbers: _____ E-mail address: _____
1. Attached arecopies of original documents of ☐ Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity namedabove, inaccordance withITT 3.6. ☐ In case of a state-owned enterprise or institution, documents establishing legal and financial autonomy, operation in accordance with commercial law, and that they are not under the supervision of the Procuring Entity, in accordance with ITT 3.8. 2. Included arethe organizational chart, a list of Board of Directors, and the beneficial ownership.

4.3 FORM CON – 2

Historical Contract Non-Performance, Pending Litigation and Litigation History

Tenderer's Name: _____
Date: _____
JV Member's Name_____
ITT No. andtitle: _____

Non-Performed Contracts in accordance with Section III, Evaluationand Qualification Criteria			
☐ Contract non-performance did not occur since1st January*[insert year]* specified in Section III, Evaluation and Qualification Criteria, Sub-Factor 2.1. ☐ Contract(s) not performed since1st January*[insert year]* specified in Section III, Evaluationand Qualification Criteria, requirement 2.1			
Year	**Non- performed portion of contract**	**Contract Identification**	**Total Contract Amount (current value, currency, exchange rate and Kenya Shilling equivalent)**
[insert year]	*[insert amount and percentage]*	Contract Identification: *[indicate complete contract name/ number, andany other identification]* Name of Procuring Entity: *[insert full name]* Address of Procuring Entity: *[insert street/city/country]* Reason(s) for nonperformance: *[indicate main reason(s)]*	*[insert amount]*
PendingLitigation, inaccordancewithSection III, Evaluation and Qualification Criteria			
☐ Nopending litigation in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.3. ☐ Pendinglitigation inaccordancewithSection III, Evaluation and Qualification Criteria, Sub-Factor 2.3 as indicated below.			

Year of dispute	**Amount in dispute (currency)**	**Contract Identification**	**Total Contract Amount (currency), Kenya Shilling Equivalent (exchange rate)**
		Contract Identification: _____ Name of Procuring Entity: _____ Address of Procuring Entity: _____ Matter in dispute: _____ Party who initiated the dispute: Status of dispute: _____	
		Contract Identification: Name of Procuring Entity: Address of Procuring Entity: Matter in dispute: Party who initiated the dispute: Status of dispute:	
Litigation 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 inaccordance 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)**
[insert year]	*[insert percentage]*	Contract Identification: [indicate complete contract name, number, and any other identification] Name of Procuring Entity: *[insert full name]* Address of Procuring Entity: *[insert street/city/country]* Matter in dispute: *[indicate main issues in dispute]* Party who initiated the dispute: *[indicate "Procuring Entity" or "Contractor"]* Reason(s) for Litigation andaward decision *[indicate main reason(s)]*	*[insert amount]*

4.4 FORM FIN – 3.1:

Financial Situation and Performance

Tenderer's Name: _____
Date: _____
JV Member's Name_____
ITT No. andtitle: _____

4.4.1. Financial Data

TypeofFinancial information in_____ (currency)	**Historic information for previous_____*years*, (amount incurrency, currency, exchange rate*, USD equivalent)**				
	Year 1	**Year 2**	**Year 3**	**Year 4**	**Year 5**
Statement of Financial Position (Information from Balance Sheet)					
Total Assets (TA)					
Total Liabilities (TL)					
Total Equity/Net Worth (NW)					
Current Assets (CA)					
Current Liabilities (CL)					
Working Capital (WC)					
Informationfrom Income Statement					
Total Revenue (TR)					

Type of Financial information in _____ (currency)	**Historic information for previous _____ *years*, (amount in currency, currency, exchange rate*, USD equivalent)**				
	Year 1	**Year 2**	**Year 3**	**Year 4**	**Year 5**
Profits Before Taxes (PBT)					
Cash Flow Information					
Cash Flow from Operating Activities					

*Refer to ITT 15 for the exchange rate

4.4.2 Sources of Finance

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

No.	Source of finance	Amount (Kenya Shilling equivalent)
1		
2		
3		

4.4.3 Financial documents

The Tenderer and its parties shall provide copies of financial statements for _____ 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 statements[1] for the _____ years required above; and complying with the requirements

[1] If the most recent set of financial statements is for a period earlier than 12 months from the date of Tender, the reason for this should be justified.

4.5 FORM FIN – 3.2:

Average Annual Construction Turnover

Tenderer's Name: _____
Date: _____
JV Member's Name_____
ITT No. andtitle: _____

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

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

4.6 FORM FIN – 3.3:

Financial Resources

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

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

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					

General Construction Experience

Tenderer's Name: _____
Date: _____
JV Member's Name_____
ITT No. andtitle: _____

Page_____of_____pages

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

4.9 FORM EXP - 4.2(a)

Specific Construction and Contract Management Experience

Tenderer's Name: _____
Date: _____
JV Member's Name_____
ITT No. andtitle: _____

Similar Contract No.	**Information**			
Contract Identification				
Awarddate				
Completion date				
Role in Contract	Prime Contractor ☐	Member in JV ☐	Management Contractor ☐	Sub-contractor ☐
TotalContract 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**
Description 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	
4. Methods/Technology	
5. Construction rate for key activities	
6. Other Characteristics	

4.11 1 FORM EXP - 4.2(b)

Construction Experience in Key Activities

Tenderer's Name: _____
Date: _____
Tenderer's JV Member Name: _____
Sub-contractor's Name[2] (as per ITT 34): _____
ITT No. and title: _____

All Sub-contractors for keyactivities must complete the information in this form as per ITT 34 and Section III, Evaluation and Qualification Criteria, Sub-Factor 4.2.

1. Key Activity No One: _
_____

	Information			
Contract Identification				
Awarddate				
Completion date				
Role in Contract	Prime Contractor ☐	Member in JV ☐	Management Contractor ☐	Sub-contractor ☐
TotalContract 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 the contract (i)	Percentage participation (ii)		Actual Quantity Performed (i) x (ii)
Year 1				
Year 2				
Year 3				
Year 4				
Procuring Entity's Name:				
Address: Telephone/fax number E-mail:				

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

[2] If applicable

2. Activity No. Two
3. ……

OTHER FORMS

5. FORM OFTENDER

INSTRUCTIONS TO TENDERERS

i) The Tenderer must preparethis Formof Tenderon stationery with its letterhead clearly showing the Tenderer's complete name and business address.

ii) All italicized text is tohelp Tendererin preparing this form.

iii) Tenderer must complete and sign CERTIFICATE OF INDEPENDENT TENDER DETERMINATION and the SELFDECLARATION OFTHETENDERERattachedtothis Form of Tender.

iv) The Formof Tendershall include the following Formsduly completed and signedbythe Tenderer.

- *Tenderer's Eligibility- Confidential Business Questionnaire*
- *Certificate of Independent Tender Determination*
- *Self-Declaration of theTenderer*

Date ofthis Tendersubmission: *[insert date(as day, month and year) of Tendersubmission]*

…….

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

Name and description of Tender *[Insert as per ITT)* ……

Alternative No.: [*insert identification Noif this is a Tender for analternative*]…….

To:……

[*insert completenameof Procuring Entity*]

Dear Sirs,

1. In accordance with the Conditions of Contract, Specifications, Drawings and Bills of Quantities for the execution of theabove 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 *[amountinwords]*_____.

   The above amount includes foreign currency amount (s) of [*state figure or a percentage and currency*] [figures]_____[words]_____.

   The percentage or amount quoted above does not includeprovisional sums, and only allows not more than two foreign currencies.

2. Weundertake, if our tender is accepted, to commence the Works as soon as is reasonably possibleafter the receipt of the Project Manager's notice to commence, and to complete the whole of the Works comprised in the Contract withinthetimestated intheSpecial Conditions of Contract.

3. Weagree to adhereby this tender until_____*[Insert date],* and it shall remain binding upon us and may beaccepted atanytimebeforethat date.

4. Unless and until a formal Agreement is prepared and executed this tender together with your written acceptance thereof, shall constitute a binding Contract between us. We further understand that you are not bound to accept thelowest or anytender you may receive.

5. We, theundersigned, further declarethat:
   i) *No reservations:* We have examined and have no reservations to the tender document, including Addenda issuedinaccordance with ITT 28;
   ii) *Eligibility:* We meet the eligibility requirements and have no conflict of interest in accordance with ITT 3 and 4;

iii) *Tender-Securing Declaration:* 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 inaccordance with ITT 19.8;

iv) *Conformity:* We offer to execute in conformity with the tendering documents and in accordance with the implementation and completion specified in the construction schedule, the following Works: *[insert a brief description of theWorks];*

v) *Tender Price:* Thetotal price of our Tender, excluding any discounts offered in item 1 above is: *[Insert one of theoptions belowas 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) Total price of each lot [*insert the total price of each lot in words and figures, indicating the various amounts andtherespective currencies*]; and

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

vii) *Discounts:*Thediscounts offered andthe methodology for their application are:

viii) Thediscounts 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 methodthat shall be used toapply thediscounts*];

x) *Tender Validity Period:* Our Tender shall be valid for the period specified in TDS 18.1 (as amended, if applicable) from the date fixed for the Tender submission deadline specified in TDS 22.1 (as amended, if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;

xi) *Performance Security:* If our Tender is accepted, we commit to obtain a Performance Security in accordance with theTendering document;

xii) *One Tender Per Tender:* We are not submitting any other Tender(s) as an individual Tender, and we are not participating in any other Tender(s) as a Joint Venture member or as a subcontractor, and meet the requirements of ITT 3.4, other thanalternativeTenders submitted in accordance with ITT 13.3;

xiii) *Suspension and Debarment:* 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) *State-owned enterprise or institution:* [*select the appropriate option and delete the other*] [*We are not a state-owned enterprise or institution*] / [*We are a state-owned enterprise or institution but meet the requirements of ITT 3.8*];

xv) *Commissions, gratuities, fees:* We have paid, or will pay the following commissions, gratuities, or fees with respect to the tender process or execution of the Contract: *[insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity].*

Name of Recipient	Address	Reason	Amount

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

xvi) Binding Contract: We understand that this Tender, together with your written acceptance thereof included in your Letter of Acceptance, shall constitute a binding contract between us, until a formal contract is preparedand executed;

xvii) Not Bound to Accept: Weunderstand that you are not bound to accept the lowest evaluated cost Tender, the Most Advantageous Tender or anyother Tender that you mayreceive;

xviii) Fraud and Corruption: We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf engages inany typeof Fraudand Corruption;

xix) Collusive practices: We hereby certify and confirm that the tender is genuine, non-collusive and made with the intention of accepting the contract if awarded. To this effect we have signed the "Certificate of Independent Tender Determination" attachedbelow.

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 anyresulting contract.

xxi) We, theTenderer, havecompleted fullyandsigned thefollowing Forms as part of our Tender:

a) Tenderer's Eligibility; Confidential Business Questionnaire– to establish we are not inany conflict tointerest.
b) Certificate of Independent Tender Determination – to declarethat wecompleted thetender without colluding with other tenderers.
c) Self-Declaration of the Tenderer – to declare that we will, if awarded a contract, not engage in any formof fraud andcorruption.
d) Declaration and commitment to the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal

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

Name of the Tenderer: ……
[*insert complete name of person signing the Tender*]

Name of the person duly authorized to sign the Tender on behalf of the Tenderer:…….
[*insert complete name of person dulyauthorized tosign the Tender*]

Title ofthe personsigning the Tender:…….

[*insert completetitle of theperson signing the Tender*]

Signature of the person named above:……

[*insert signature of person whose name and capacity are shown above*]

Datesigned.……..

[*insert dateof signing*] day of [*insert month*], [*insert year*]

Datesigned_____dayof_____, _____

Notes
** In the case of the Tender submitted by joint venture specify the name of the Joint Venture as Tenderer*
*** Person signing the Tender shall have the power of attorney given by the Tenderer to be attached with the Tender.*

A. TENDERER'S ELIGIBILITY- CONFIDENTIAL BUSINESS QUESTIONNAIRE

Instruction to Tenderer

Tender is instructed to completetheparticularsrequired in this Form, *oneform for each entity if Tender is a JV*. Tenderer is further reminded that it is anoffenceto 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

b) Sole Proprietor, provide the following details.

Name in full_____Age_____Nationality_____Country of Origin_____Citizenship _____

c) Partnership, provide the following details.

	Names of Partners	Nationality	Citizenship	% Shares owned
1				
2				
3				

d) Registered Company, provide the following details.

i) Private or public Company_____

ii) State the nominal and issued capital of the Company_____

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

Kenya Shillings (Equivalent).....

iii) Give details of Directors as follows.

	Names of Director	Nationality	Citizenship	% Shares owned
1				
2				
3				

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

i) Arethereany person/persons in..... (*Nameof Procuring Entity)* whohas/havean interest or relationship in this firm? Yes/No……

If yes, provide details as follows.

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

ii) Conflict of interest disclosure

	Type of Conflict	Disclosure YESOR NO	If YES provide details of the relationship with Tenderer
1	Tenderer is directly or indirectly controls, is controlled by or is under common control with another tenderer.		
2	Tenderer receives or has received any direct or indirect subsidy from another tenderer.		
3	Tenderer has the same legal representative as another tenderer		
4	Tender has a relationship with another tenderer, directly or through common third parties, that puts it in a position to influence the tender of another tenderer, or influence the decisions of the Procuring Entity regarding this tendering process.		

	Type of Conflict	Disclosure YESOR NO	If YES provide details of the relationship with Tenderer
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 information given above is complete, current and accurate as at the date of submission.

Full Name_____ Titleor

Designation_____

_____ _____

(Signature) *(Date)*

B. CERTIFICATEOFINDEPENDENTTENDERDETERMINATION

I, the undersigned, in submitting the accompanying Letter of Tender to the_____[Name of Procuring Entity] for:_____[Name and number of tender] in responseto therequest for tenders madeby:_____[Name of Tenderer] do hereby make the following statements that I certify tobe trueand completein every respect:

I certify, on behalf of_____[Nameof Tenderer] that:

1. I have read and I understand the contents of this Certificate;

2. I understand that the Tender will be disqualified if this Certificate is found not to be true and complete in every respect;

3. I amtheauthorized representative of theTenderer with authority tosignthis Certificate, and tosubmit theTender onbehalf of theTenderer;

4. For the purposes of this Certificate and the Tender, I understand that the word "competitor" shall include any individual or organization, other thantheTenderer, whether or not affiliated with theTenderer, who:
   a) has beenrequestedtosubmit a Tender in responsetothis request for tenders;
   b) could potentially submit a tender in response to this request for tenders, based on their qualifications, abilities or experience;

5. TheTenderer discloses that [check one of thefollowing, as applicable:
   a) The Tenderer has arrived at the Tender independently from, and without consultation, communication, agreement or arrangement with, any competitor;
   b) the Tenderer has entered into consultations, communications, agreements or arrangements with one or more competitors regarding this request for tenders, and the Tenderer discloses, in the attached document(s), complete details thereof, including the names of the competitors and the nature of, and reasons for, suchconsultations, communications, agreements or arrangements;

6. In particular, without limiting the generality of paragraphs (5)(a) or (5)(b) above, there has been no consultation, communication, agreement or arrangement with anycompetitor regarding:
   a) prices;
   b) methods, factors or formulas used tocalculate prices;
   c) theintention or decision to submit, or not tosubmit, a tender; or
   d) the submission of a tender which does not meet the specifications of the request for Tenders; except as specifically disclosed pursuant toparagraph (5)(b) above;

7. In addition, there has been no consultation, communication, agreement or arrangement with any competitor regarding the quality, quantity, specifications or delivery particulars of the works or services to which this request for tenders relates, except as specifically authorized by the procuring authority or as specifically disclosed pursuant toparagraph (5)(b) above;

8. the terms of the Tender have not been, and will not be, knowingly disclosed by the Tenderer, directly or indirectly, to any competitor, prior to the date and time of the official tender opening, or of the awarding of the Contract, whichever comes first, unless otherwise required by law or as specifically disclosed pursuant to paragraph (5)(b) above.

Name_____

Title……..Date _____

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

C. SELF - DECLARATION FORMS

FORM SD1

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

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

1. THAT I am the Company Secretary/ Chief Executive/Managing Director/Principal Officer/Director of … ..... *(insert name of the Company)* who is a Bidder in respect of Tender No. …….. for ……. *(insert tender title/description)* for..... *(insert name of the Procuring entity)* and duly authorized and competent to make this statement.

2. THAT the aforesaid Bidder, its Directors and subcontractors have not been debarred from participating in procurement proceeding under Part IV of the Act.

3. THAT what is deponedto herein above is truetothebest of my knowledge, information and belief.

……. ……. …..... (Title)
(Signature) (Date)

Bidder Official Stamp

FORM SD2

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

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

1. THAT Iam the Chief Executive/Managing Director/Principal Officer/Director of..... *(insert name of the Company)* who is a Bidder in respect of Tender No ..... for …….. *(insert tender title/description)* for .....*(insert nameofthe Procuring entity)* and duly authorized and competent to makethis statement.

2. THAT the aforesaid Bidder, its servants and/or agents /subcontractors will not engage in any corrupt or fraudulent practice and has not been requested to pay any inducement to any member of the Board, Management, Staff and/or employees and/or agents of.....*(insert name of the Procuring entity)* which is the procuring entity.

3. THAT the aforesaid Bidder, its servants and/or agents /subcontractors have not offered any inducement to any member of the Board, Management, Staff and/or employees and/or agents of ..... (name of the procuring entity)

4. THAT the aforesaid Bidder will not engage /has not engaged in any corrosive practice with other bidders participating in thesubject tender

5. THAT what is deponed toherein above is trueto thebest of my knowledgeinformation and belief.

……	……..……	.....……
(Title)	(Signature)	(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 Procurement & Asset Disposal Act, 2015, Regulations and the Code of Ethics for persons participating in Public Procurement and Asset Disposal and my responsibilities under the Code.

I do hereby commit toabidebytheprovisions of theCode of Ethics for persons participating in Public Procurement and Asset Disposal.

Name of Authorized signatory……..... Sign…….....

Position…….....…….....

Office address……. Telephone…….....……

E-mail…….....….....…

Name of the Firm/Company…….....……

Date..... (Company Seal/ Rubber Stamp where applicable)

Witness

Name ……..... Sign.....

Date……

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 thataregoverned bythelaws 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 inprocurement under Kenya's Laws and Regulation, observe the highest standard of ethics during the procurementprocess, selection and contract execution of all contracts, and refrain from Fraud and Corruption and fully comply with Kenya's laws and Regulations as per paragraphs 1.1 above.

Kenya's public procurement and asset disposal act *(no. 33 of 2015)* under Section 66 describes rules to be followed and actions to be taken in dealing with Corrupt, Coercive, Obstructive, Collusive or Fraudulent practices, and Conflicts of Interest in procurement including consequences for offences committed. A few of the provisions noted below highlight Kenya's policy of notolerancefor suchpractices andbehavior: -

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 inanyprocurement or asset disposalproceeding;
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 thesubsection (1) and (2), theperson shall be: -
   a) disqualified fromentering into a contract for a procurement or asset disposalproceeding; or
   b) if a contract hasalready been entered into with theperson, thecontract shall bevoidable;
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 toa procurement: -
   a) shall not takepart in theprocurement 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 totheprocuring 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 bytheawarding officer. Etc.

In compliancewith Kenya's laws, regulations andpolicies mentioned above, theProcuring Entity:

a) Defines broadly, for thepurposes of theaboveprovisions, theterms set forth belowas follows:
   i) “corrupt practice” is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of valuetoinfluence improperly theactions 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) "collusivepractice" is anarrangement between two or moreparties designed toachievean improper purpose, including toinfluenceimproperly theactions of another party;

iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, anyparty or theproperty of theparty toinfluenceimproperly theactions of a party;

v) "obstructivepractice" 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 inspectionand 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 collusivepractices 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 freeand opencompetition.

c) Rejects a proposal for award[1] of a contract if PPRA determines that the firm or individual recommended for award, any of its personnel, or its agents, or its sub-consultants, sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructivepractices incompeting for thecontract 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[2] 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 Governmentof 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 anycorrupt or fraudulent practices.

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[1] *For the avoidance of doubt, a party's ineligibility to be awarded a contract shall include, without limitation, (i) applying for pre-qualification, expressing interest in a consultancy, and tendering, either directly or as a nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider, in respect of suchcontract, and (ii) entering into an addendumor amendment introducing a material modificationtoanyexisting contract.*

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

7. FORM OF TENDER SECURITY – DEMAND BANK GUARANTEE

Beneficiary: _____

Request forTenders No: _____

Date: _____

TENDER GUARANTEENo.: _____

Guarantor: _____

1. Wehavebeen informed that _____ (hereinafter called "the Applicant") has submitted or will submit tothe Beneficiary its Tender (hereinafter called "theTender") for the execution of _____

2. under Request for Tenders No. _____ ("theITT").

3. Furthermore, we understand that, according to the Beneficiary's conditions, Tenders must be supported by a Tender guarantee.

4. 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 thedemand, stating that either theApplicant:

(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 thereto provided by the Applicant, (i) has failed to execute the contract agreement, or (ii) has failed to furnish thePerformance.

5. 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 theTendering process; or (ii)twenty-eight days after theend of theTender Validity Period.

6. Consequently, any demand for payment under this guarantee must be received by us at the office indicated above on or beforethat date.

[signature(s)]

FORM OF TENDER SECURITY (TENDER BOND)

[The Surety shall fill in this Tender Bond Form in accordance with the instructions indicated.]

BOND NO. _____

1. BY THIS BOND *[name of tenderer]* as Principal (hereinafter called "the Principal"), and *[name, legal title, and address of surety],* **authorized to transact business in** *[name of country of* Procuring Entity*],* as Surety (hereinafter called "the Surety"), are held and firmly bound unto *[name of* Procuring Entity*]* as Obligee (hereinafter called "the Procuring Entity") in the sum of *[amount of Bond][amount in words],* for the payment of which sum, well and truly to be made, we, the said Principal and Surety, bind ourselves, our successors and assigns, jointly and severally, firmly bythesepresents.

2. WHEREAS the Principal has submitted or will submit a written Tender to the Procuring Entity dated the .....day of _____ ,21 , for thesupply of *[nameofContract]* (hereinafter called the"Tender").

3. NOW, THEREFORE, THECONDITION OF THIS OBLIGATION is suchthat if thePrincipal:
   a) has withdrawn its Tender during the period of Tender validity set forth in the Principal's Letter of Tender ("theTender Validity Period"), or anyextension thereto provided bythePrincipal; or
   b) having been notified of the acceptance of its Tender by the Procuring Entity during the Tender Validity Period or any extension thereto provided by the Principal; (i) failed to execute the Contract agreement; or (ii) has failed tofurnish the Performance Security, in accordance with the Instructions totenderers ("ITT") of theProcuring Entity's Tendering document.

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

4. The Surety hereby agrees that its obligation will remain in full force and effect up to and including the date 30 days after the date of expiration of the Tender Validity Period set forth in the Principal's Letter of Tender or any extension thereto provided bythePrincipal.

5. IN TESTIMONY WHEREOF, the Principal and the Surety have caused these presents to be executed in their respectivenames this_____day of_____21_____.

Principal:_____ Corporate Seal (whereappropriate)

Surety:_____

(Signature) *(Signature)*

(Printed nameand title) *(Printed nameandtitle)*

TENDER-SECURING DECLARATION FORM

[The Bidder shall complete this Form in accordance with the instructions indicated]

Date ..... *[insert date (as day, month and year) of Tender Submission]*
Tender No ..... *[insert number of tendering process]*
To: .....

[insert completenameof Purchaser] I/We, theundersigned, declarethat:

1. I/Weunderstandthat, according to your conditions, bids must besupported bya Tender-Securing Declaration.

2. I/We accept that I/we will automatically be suspended from being eligible for tendering in any contract with the Purchaser for the period of time of [insert number of months or years] starting on [insert date], if we are in breach of our obligation(s) under the bid conditions, because we – (a) have withdrawn our tender during the period of tender validity specified by us in the Tendering Data Sheet; or (b) having been notified of the acceptance of our Bid by the Purchaser during the period of bid validity, (i) fail or refuse to execute the Contract, if required, or (ii) fail or refusetofurnish thePerformance Security, inaccordance with theinstructions to tenders.

3. I/Weunderstand that this Tender Securing Declaration shall expire if we are not thesuccessful Tenderer(s), upon the earlier of:
   a) our receipt of a copy of your notification of thename of thesuccessful Tenderer; or
   b) thirty daysafter theexpiration of our Tender.

4. I/Weunderstand that if I am/weare/in a Joint Venture, the Tender Securing Declaration must bein the name of the Joint Venture that submits the bid, and the Joint Venture has not been legally constituted at the time of bidding, theTender Securing Declaration shall beinthenames of all futurepartners as named inthe letter of intent.

Signed:……..……....…..

Capacity / title(director or partner or soleproprietor, etc.) …….…….....…….

Name: ……..

Duly authorized to signthebidfor and onbehalf of: *[insert complete name of Tendere……*

Dated on ……. day of ..... *[Insert dateofsigning]*

Sealor stamp

Appendix to Tender

Schedule of Currency requirements

Summary of currencies of the Tender for_____*[insert name of Section of the Works]*

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

PART II - WORK REQUIREMENTS

SECTION V - DRAWINGS

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

SECTION VI - SPECIFICATIONS

Notes for preparing Specifications

1. Specifications must be drafted to present a clear and precise statement of the required standards of materials, and workmanship for tenderers to respond realistically and competitively to the requirements of the Procuring Entity and ensure responsiveness of tenders. The Specifications should require that all materials, plant, and other supplies to be permanently incorporated in the Works be new, unused, of the most recent or current models, and incorporating all recent improvements in design and materials unless provided otherwise in the Contract. Where the Contractor is responsible for the design of any part of the permanent Works, the extent of his obligations must bestated.

2. Specifications from previous similar projects are useful and may not be necessary to re-write specifications for everyWorks Contract.

3. There are considerable advantages in standardizing **General Specifications** for repetitive Works in recognized public sectors, such as highways, urban housing, irrigation and water supply. The General Specifications should cover all classes of workmanship, materials and equipment commonly involved in constructions, although not necessarily to be used in a particular works contract. Deletions or addenda should then adapt the General Specifications totheparticular Works.

4. Care must be taken in drafting Specifications to ensure they are not restrictive. In the Specifications of standards for materials, plant and workmanship, existing Kenya Standards should be used as much as possible, otherwise recognized international standards mayalso beused.

5. The Procuring Entity should decide whether technical solutions to specified parts of the Works are to be permitted. Alternatives are appropriate in cases where obvious (and potentially less costly) alternatives are possible to the technical solutions indicated in tender documents for certain elements of the Works, taking into consideration thecomparativespecialized advantage of potential tenderers.

6. The Procuring Entity should provide a description of the selected parts of the Works with appropriate reference to Drawings, Specifications, Bills of Quantities, and Design or Performance criteria, stating that the alternative solutions shall be at least structurally and functionally equivalent to the basic design parameters and Specifications.

1. Such alternative solutions shall be accompanied by all information necessary for a complete evaluation by the Procuring Entity, including drawings, design calculations, technical specifications, breakdown of prices, proposed construction methodology, and other relevant details. Technical alternatives permitted in this manner shall be considered by the Procuring Entity each on its own merits and independently of whether the tenderer has priced the itemas described intheProcuring Entity's design included with thetender documents.

SECTION VII- BILLS OF QUANTITIES

1. Objectives

The objectives of the Bill of Quantities are:

a) to provide sufficient information on the quantities of Works to be performed to enable tenders to be prepared efficiently andaccurately; and

b) when a Contract has been entered into, to provide a priced Bill of Quantities for use in the periodic valuationof Works executed.

In order to attain these objectives, Works should be itemized in the Bill of Quantities in sufficient detail to distinguish between the different classes of Works, or between Works of the same nature carried out in different locations or in other circumstances which may give rise to different considerations of cost. Consistent with these requirements, the layout andcontents of theBill of Quantities should beas simpleandbrief as possible.

2. Day workSchedule

ADay work Schedule should be included only if the probability of unforeseen work, outside the items included in the Bill of Quantities, is high. To facilitate checking by the Procuring Entity of the realism of rates quoted by the Tenderers, theDay work Scheduleshould normally comprisethefollowing:

a) Alist of the various classes of labor, materials, and Constructional Plant for which basic day work rates or prices are to be inserted by the Tenderer, together with a statement of the conditions under which the Contractor shallbepaid for work executed ona day work basis.

b) Nominal quantities for each item of day work, to be priced by each Tenderer at day work rates as Tender. The rate to be entered by the Tenderer against each basic day work item should include the Contractor's profit, overheads, supervision, andother charges.

3. Provisional Sums

A general provision for physical contingencies (quantity overruns) may be made by including a provisional sum in the Summary Bill of Quantities. Similarly, a contingency allowance for possible price increases should be provided as a provisional sum in the Summary priced Bill of Quantities. The inclusion of such provisional sums often facilitates budgetary approval by avoiding the need to request periodic supplementary approvals as the future need arises. Where such provisional sums or contingency allowances are used, the Special Conditions of Contract should state the manner in which they shall be used, and under whose authority (usually the Project Manager's).

The estimated cost of specialized work to be carried out, or of special goods to be supplied, by other contractors should be indicated in the relevant part of the Bill of Quantities as a particular provisional sum with an appropriate brief description. A separate procurement procedure is normally carried out by the Procuring Entity to select such specialized contractors. To provide an element of competition among the Tenderers in respect of any facilities, amenities, attendance, etc., to be provided by the successful Tenderer as prime Contractor for the use and convenience of the specialist contractors, each related provisional sum should be followed by an item in theBill of Quantities inviting theTenderer toquotea sumfor suchamenities, facilities, attendance, etc.

These Notes for Preparing a Bill of Quantities are intended only as information for the Procuring Entity or the person drafting thetendering document. They should not beincluded inthe final tendering document.

4. The Bills ofQuantities

The Bills of Quantities should be divided generally into the following sections:

a) Preambles
b) Preliminary items
c) WorkItems
c) Daywork Schedule;and
d) Provisional items
e) Summary.

5. **The Summary to the Bills ofQuantities** will takethis formor some other formbut including theseitems.

SUMMARY ITEMS	*Page*	*Amount*
Bill No. 1: Preliminary Items		
Bill No. 2: Work Items		
Bill No 3: Daywork Summary		
Bill No 4: Provisional Sums		
Subtotal of Bills No 1-4		
Allow for any Discounts [i]		
TOTAL TENDER PRICE Carried forward to Form of Tender		

PART III - CONDITIONS OF CONTRACT AND CONTRACT FORMS

SECTION VIII - GENERAL CONDITIONS OF CONTRACT

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

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

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

General Conditions of Contract

A. General

1. Definitions

11 Bold facetype is used toidentify defined terms.

a) **The Accepted Contract** Amount means theamount accepted inthe Letter of Acceptancefor the execution and completion of theWorks andtheremedying 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 usedfor valuations and for assessing theeffects of Variations and Compensation Events.

c) **The Adjudicator** is the person appointed jointly by the Procuring Entity and the Contractor to resolve disputes inthe first instance, as providedfor in GCC 23.

d) **Bill ofQuantities** means thepriced and completed Bill of Quantities forming part of theBid.

e) **CompensationEvents** arethose defined in GCC Clause42 hereunder.

f) **The Completion Date** is the date of completion of the Works as certified by the Project Manager, in accordance with GCC Sub-Clause53.1.

g) **The Contract** is the Contract between the Procuring Entity and the Contractor to execute, complete, and maintain theWorks. It consists of thedocuments listed in GCC Sub-Clause2.3 below.

h) **The Contractor** is theparty whoseBid tocarry out theWorks has been accepted by theProcuring Entity.

i) **The Contractor's Bid** is the completed bidding document submitted by the Contractor to the Procuring Entity.

j) **The Contract Price** is theAccepted Contract Amount stated in the Letter of Acceptanceand thereafter as adjustedinaccordance with theContract.

k) **Days** arecalendar days; months arecalendar months.

l) **Day work**s arevaried work inputs subject to payment on a timebasis for the Contractor's employees and Equipment, inaddition to payments for associated Materials and Plant.

m) **ADefect** is anypart of theWorks not completed inaccordance with the Contract.

n) **The Defects** Liability Certificate is thecertificateissued by Project Manager upon correction of defects by theContractor.

o) **The Defects Liability Period** is theperiod **named inthe SCC** pursuant to Sub-Clause34.1 and calculated fromtheCompletion 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 theparty who employs the Contractor tocarry out the Works, **as specified inthe SCC,** who is also theProcuring Entity.

r) **Equipmen**t 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) TheInitial Contract Priceis theContract Pricelistedin 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 bytheProject Manager byissuing an extension of time or anacceleration order.

v) **Materials** areall supplies, including consumables, used bytheContractor for incorporation intheWorks.

w) **Plant i**s 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 theexecution of theWorks andadministering theContract.

y) **SCC** means Special Conditions of Contract.

z) **The Site** is thearea of theworks as **defined as suchinthe SCC**.

aa) **Site Investigation Reports** are thosethat were included in thebidding document and arefactual and interpretativereports about thesurfaceand subsurfaceconditions at theSite.

bb) **Specification** means the Specification of theWorks included in the Contract andany modification or addition made or approved bytheProject Manager.

cc) **The Start Date** is **given in the SCC**. It is the latest date when the Contractor shall commence execution of theWorks. It does not necessarily coincide withany of theSitePossession Dates.

dd) **A Subcontractor** is a person or corporatebody who has a Contract with the Contractor tocarry out a part of the work intheContract, whichincludes work ontheSite.

ee) **Temporary Works** are works designed, constructed, installed, and removed by the Contractor that are needed for construction or installation of theWorks.

ff) **A Variation**is aninstruction givenbytheProject Manager whichvaries theWorks.

gg) **The Works** are what the Contract requires the Contractor to construct, install, and turn over to the Procuring Entity, **as defined inthe 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 theCompletion 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) GeneralConditions of Contract, includingAppendices,
f) Specifications,
g) Drawings,
h) Bill of Quantities[6], and
i) anyother document **listed inthe SCC** as forming part of theContract.

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

3. Language andLaw

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

3.2 Throughout the execution of the Contract, the Contractor shall comply with the import of goods and services prohibitions in the Procuring Entity's Country when

a) asa matter of lawor officialregulations, Kenya prohibits commercialrelations withthat 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 toanycountry, person, or entity inthat country.

4. Project Manager's Decisions

4.1 Except where otherwise specifically stated, the Project Manager shall decide contractual matters between the Procuring Entity andtheContractor in therolerepresenting theProcuring Entity.

5. Delegation

5.1 Otherwise **specified inthe 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 theContractor.

6. Communications

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

7. Subcontracting

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

8. Other Contractors

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

9. Personnel andEquipment

9.1 The Contractor shall employ the key personnel and use the equipment identified in its Bid, to carry out the Works or other personnel and equipment approved by the Project Manager. The Project Manager shall approve any proposed replacement of key personnel and equipment only if their relevant qualifications or characteristics are substantially equal to or better than those proposed in the Bid.

9.2 If the Project Manager asks the Contractor to remove a person who is a member of the Contractor's staff or work force, stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the work in the Contract.

9.3 If the Procuring Entity, Project Manager or Contractor determines, that any employee of the Contractor be determined to have engaged in Fraud and Corruption during the execution of the Works, then that employee shall beremoved inaccordance with Clause9.2 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 therisks which this Contract states areContractor's risks.

11. Procuring Entity's Risks

11.1 Fromthe Start Date until the Defects Liability Certificate has been issued, the following are Procuring Entity's risks:

a) Therisk of personal injury, death, or loss of or damageto property (excluding theWorks, Plant, Materials, and Equipment), which aredueto

i) use or occupation of the SitebytheWorks or for thepurpose of the Works, which is theunavoidable result of the Works or

ii) negligence, breach of statutory duty, or interference with any legal right by the Procuring Entity or byany person employed by or contracted tohim except theContractor.

b) Therisk of damage tothe Works, Plant, Materials, and Equipment to the extent that it is dueto a fault of the Procuring Entity or in the Procuring Entity's design, or due to war or radioactive contamination directly affecting thecountry wheretheWorks aretobeexecuted.

11.2 Fromthe Completion Dateuntil the Defects Liability Certificate has been issued, therisk of loss of or damageto theWorks, Plant, and Materials is a Procuring Entity's risk except loss or damage dueto

aa) a Defect which existed on theCompletion Date,

bb) anevent occurring beforetheCompletion Date, which was not itself a Procuring Entity's risk, or

cc) theactivities of theContractor ontheSiteafter theCompletion Date.

12. Contractor's Risks

12.1 From the Starting Date until the Defects Liability Certificate has been issued, the risks of personal injury, death, and loss of or damage to property (including, without limitation, the Works, Plant, Materials, and Equipment) whicharenot Procuring Entity's risks areContractor'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 Dateto the end of the Defects Liability Period, in theamounts and deductibles **stated in the SCC** for the following events whicharedueto theContractor's risks:

a) loss of or damageto theWorks, Plant, and Materials;

b) loss of or damageto Equipment;

c) loss of or damage to property (except the Works, Plant, Materials, and Equipment) in connection with the Contract; and

d) personalinjury or death.

13.2 Policies and certificates for insurance shall be delivered by the Contractor to the Project Manager for the Project Manager's approval before the Start Date. All such insurance shall provide for compensation to be payable inthe types andproportions of currencies required torectify theloss or damage incurred.

13.3 If the Contractor does not provide any of the policies and certificates required, the Procuring Entity may effect the insurance which the Contractor should have provided and recover the premiums the Procuring Entity has paid from payments otherwise due to the Contractor or, if no payment is due, the payment of the premiums shall be a debt due.

13.4 Alterations to the terms of an insurance shall not be made without the approval of the Project Manager.

13.5 Both parties shall comply with any conditions of the insurance policies.

14. Site Data

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

15. Contractor to Construct the Works

15.1 TheContractor shall constructand install theWorks inaccordance with theSpecifications and Drawings.

16. TheWorks to BeCompleted by theIntended Completion Date

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

17. Approval bythe Project Manager

17.1 The Contractor shall submit Specifications and Drawings showing the proposed Temporary Works to the Project Manager, for his approval.

17.2 The Contractor shall be responsible for design of Temporary Works.

17.3 The Project Manager's approval shall not alter the Contractor's responsibility for design of the Temporary Works.

17.4 The Contractor shall obtain approval of third parties to the design of the Temporary Works, where required.

17.5 All Drawings prepared by the Contractor for the execution of the temporary or permanent Works, are subject to prior approval by the Project Manager before this use.

18. Safety

18.1 TheContractor shall beresponsible for thesafety of all activities onthe 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 theProject Manager's instructions for dealing withthem.

20. Possession ofthe 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, andthis shall bea 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 wheretheSite is located.

22.2 The Contractor shall keep, and shall make all reasonable efforts to cause its Subcontractors and sub-consultants to keep, accurate and systematic accounts and records in respect of the Works in such form and details as will clearly identify relevant time changes and costs.

22.3 The Contractor shall permit and shall cause its subcontractors and sub-consultants to permit, the Procuring Entity and/or persons appointed by the Public Procurement Regulatory Authority to inspect the Site and/or the accounts and records relating to the procurement process, selection and/or contract execution, and to have such accounts and records audited by auditors appointed by the Public Procurement Regulatory Authority. The Contractor's and its Subcontractors' and sub-consultants' attention is drawn to Sub-Clause 25.1 (Fraud and Corruption) which provides, inter alia, that acts intended to materially impede the exercise of the Public Procurement Regulatory Authority's inspection and audit rights constitute a prohibited practice subject to contract termination (as well as to a determination of ineligibility pursuant to the Public Procurement Regulatory Authority's prevailing sanctions procedures).

23. Appointment ofthe Adjudicator

23.1 The Adjudicator shall be appointed jointly by the Procuring Entity and the Contractor, at the time of the Procuring Entity's issuance of the Letter of Acceptance. If, in the Letter of Acceptance, the Procuring Entity does not agree on the appointment of the Adjudicator, the Procuring Entity will request the Appointing Authority designated in the SCC, to appoint the Adjudicator within 14 days of receipt of such request.

23.2 Should the Adjudicator resign or die, or should the Procuring Entity and the Contractor agree that the Adjudicator is not functioning in accordance with the provisions of the Contract, a new Adjudicator shall be jointly appointed by the Procuring Entity and the Contractor. In case of disagreement between the Procuring Entity and the Contractor, within 30 days, the Adjudicator shall be designated by the Appointing Authority designated in the SCC at the request of either party, within 14 days of receipt of suchrequest.

24. Settlement of Claims and Disputes

24.1 Contractor's Claims

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

24.1.7 Within the above defined period of 42 days, the Project Manager shall proceed in accordance with Sub-Clause

24.1.8 [Determinations] to agree or determine (i) the extension (if any) of the Time for Completion (before or

after its expiry) in accordance with Sub-Clause 8.4 [Extension of Time for Completion], and/or (ii) the additional payment (if any) to which the Contractor is entitled under the Contract.

24.1.9 Each Payment Certificate shall include such additional payment for any claim as has been reasonably substantiated as due under the relevant provision of the Contract. Unless and until the particulars supplied are sufficient to substantiate the whole of the claim, the Contractor shall only be entitled to payment for such part of the claim as he has been able to substantiate.

24.1.10 If the Project Manager does not respond within the timeframe defined in this Clause, either Party may consider that the claim is rejected by the Project Manager and any of the Parties may refer to Arbitration in accordance with Sub-Clause 24.4 [Arbitration].

24.1.11 The requirements of this Sub-Clause are in addition to those of any other Sub-Clause which may apply to a claim. If the Contractor fails to comply with this or another Sub-Clause in relation to any claim, any extension of time and/or additional payment shall take account of the extent (if any) to whichthe failure has prevented or prejudiced proper investigation of the claim, unless the claim is excluded under the second paragraph of this Sub-Clause24.3.

24.2 Amicable Settlement

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

24.3 Matters that may be referred to arbitration

24.3.1 Notwithstanding anything stated herein the following matters may be referred to arbitration before the practical completion of the Works or abandonment of the Works or termination of the Contract by either party:

a) Theappointment of a replacement Project Manager upon thesaid person ceasing to act.
b) Whether or not theissue of an instruction bytheProject Manager is empowered by theseConditions.
c) Whether or not a certificatehas beenimproperly withheld or is not in accordancewith theseConditions.
e) Any disputearising inrespect of war risks or war damage.
f) All other matters shall only be referred to arbitration after the completion or alleged completion of the Works or termination or alleged termination of the Contract, unless the Procuring Entity and the Contractor agreeotherwise in writing.

24.4 Arbitration

24.4.1 Any claim or dispute between the Parties arising out of or in connection with the Contract not settled amicably inaccordance with Sub-Clause24.3 shall be finally settled byarbitration.

24.4.2 No arbitration proceedings shall be commenced on any claim or dispute where notice of a claim or dispute has not been given by the applying party within ninety days of the occurrence or discovery of the matter or issue giving rise to the dispute.

24.4.3 Notwithstanding the issue of a notice as stated above, the arbitration of such a claim or dispute shall not commence unless an attempt has in the first instance been made by the parties to settle such claim or dispute amicably with or without the assistance of third parties. Proof of such attempt shall be required.

24.4.4 The Arbitrator shall, without prejudice to the generality of his powers, have powers to direct such measurements, computations, tests or valuations as may in his opinion be desirable in order to determine the rights of the parties and assess and award any sums which ought to have been the subject of or included in any certificate.

24.4.5 The Arbitrator shall, without prejudice to the generality of his powers, have powers to open up, review and revise any certificate, opinion, decision, requirement or notice and to determine all matters in dispute which shall be submitted to him in the same manner as if no such certificate, opinion, decision requirement or notice had been given.

24.4.6 The arbitrators shall have full power to open up, review and revise any certificate, determination, instruction, opinion or valuation of the Project Manager, relevant to the dispute. Nothing shall disqualify representatives of the Parties and the Project Manager from being called as a witness and giving evidence before the arbitrators on any matter whatsoever relevant to the dispute.

24.4.7 Neither Party shall be limited in the proceedings before the arbitrators to the evidence, or to the reasons for dissatisfaction given in its Notice of Dissatisfaction.

24.4.8 Arbitration may be commenced prior to or after completion of the Works. The obligations of the Parties, and the Project Manager shall not be altered by reason of any arbitration being conducted during the progress of

the Works.

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

24.5 Arbitrationwith 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 disputeshall 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 disputeshall be referred to the arbitration and final decision of a person to be agreed between the parties. Failing agreement to concur in the appointment of an Arbitrator, the Arbitrator shall be appointed, on the request of the applying party, by the Chairman or Vice Chairman of any of thefollowing professional institutions;

i) Architectural Association of Kenya
ii) Institute of Quantity Surveyors of Kenya
iii) Association of Consulting Engineers of Kenya
iv) Chartered Instituteof Arbitrators (Kenya Branch)
v) Institution of Engineers of Kenya

24.5.2 The institution written to first bytheaggrieved partyshall takeprecedence over all other institutions.

24.6 AlternativeArbitration Proceedings

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

24.7 Failure to Comply withArbitrator's Decision

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

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

24.8 Contract operations to continue

24.8.1 Notwithstanding any reference to arbitration herein,

a) theparties shall continuetoperformtheir respective obligations under theContract unless they otherwise agree; and
b) theProcuring Entity shall pay theContractor any monies duetheContractor.

25. Fraud andCorruption

25.1 The Government requires compliance with the country's Anti-Corruption laws and its prevailing sanctions policies and procedures as set forth in the Constitution of Kenya and its Statutes.

25.2 The Procuring Entity requires the Contractor to disclose any commissions or fees that may have been paid or are to be paid to agents or any other party with respect to the bidding process or execution of the Contract. The information disclosed must include at least the name and address of the agent or other party, the amount and currency, andthepurposeof thecommission, gratuity or fee.

B. Time Control

26. Program

26.1 Within the time stated in the SCC, after the date of the Letter of Acceptance, the Contractor shall submit to the Project Manager for approval a Program showing the general methods, arrangements, order, and timing for all the activities in the Works. In the case of a lump sum contract, the activities in the Program shall be consistent with those in the Activity Schedule.

26.2 An update of the Program shall be a program showing the actual progress achieved on each activity and the effect of the progress achieved on the timing of the remaining work, including any changes to the sequence of the activities.

26.3 The Contractor shall submit to the Project Manager for approval an updated Program at intervals no longer

than the period stated in the SCC. If the Contractor does not submit an updated Program within this period, the Project Manager may withhold the amount stated in the SCC from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program has been submitted. In the case of a lump sum contract, the Contractor shall provide an updated Activity Schedule within 14 days of being instructed to by the Project Manager.

26.4 The Project Manager's approval of the Program shall not alter the Contractor's obligations. The Contractor may revise the Program and submit it to the Project Manager again at any time. A revised Program shall show the effect of Variations and Compensation Events.

27. Extensionofthe Intended Completion Date

27.1 The Project Manager shall extend the Intended Completion Date if a Compensation Event occurs or a Variation is issued which makes it impossible for Completion to be achieved by the Intended Completion Date without the Contractor taking steps to accelerate the remaining work, which would cause the Contractor to incur additional cost.

27.2 The Project Manager shall decide whether and by how much to extend the Intended Completion Date within 21 days of the Contractor asking the Project Manager for a decision upon the effect of a Compensation Event or Variation and submitting full supporting information. If the Contractor has failed to give early warning of a delay or has failed to cooperate in dealing with a delay, the delay by this failure shall not be considered in assessing the new Intended Completion Date.

28. Acceleration

28.1 When the Procuring Entity wants the Contractor to finish before the Intended Completion Date, the Project Manager shall obtain priced proposals for achieving the necessary acceleration from the Contractor. If the Procuring Entity accepts these proposals, the Intended Completion Date shall be adjusted accordingly and confirmed by both the Procuring Entity and the Contractor.

28.2 If the Contractor's priced proposals for an acceleration are accepted by the Procuring Entity, they are incorporated in theContract Priceandtreated as a Variation.

29. Delays Ordered by the Project Manager

29.1 TheProject Manager mayinstruct theContractor todelay thestart or progress of anyactivity within the Works.

30. Management Meetings

30.1 Either the Project Manager or the Contractor may require the other to attend a management meeting. The business of a management meeting shall be to review the plans for remaining work and to deal with matters raised in accordance with the early warning procedure.

30.2 The Project Manager shall record the business of management meetings and provide copies of the record to those attending the meeting and to the Procuring Entity. The responsibility of the parties for actions to be taken shall be decided by the Project Manager either at the management meeting or after the management meetingandstated in writing to all whoattended the meeting.

31. Early Warning

31.1 The Contractor shall warn the Project Manager at the earliest opportunity of specific likely future events or circumstances that may adversely affect the quality of the work, increase the Contract Price, or delay the execution of the Works. The Project Manager may require the Contractor to provide an estimate of the expected effect of the future event or circumstance on the Contract Price and Completion Date. The estimate shall be provided by the Contractor as soon as reasonably possible.

31.2 The Contractor shall cooperate with the Project Manager in making and considering proposals for how the effect of such an event or circumstance can be avoided or reduced by anyone involved in the work and in carryingout any resulting instruction of theProject Manager.

C. Quality Control

32. Identifying Defects

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

may havea 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, thetest shall bea Compensation Event.

34. CorrectionofDefects

34.1 The Project Manager shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins at Completion, and is defined in the SCC. The Defects Liability Period shall be extended for as long as Defects remain to be corrected.

34.2 Every time notice of a Defect is given, the Contractor shall correct the notified Defect within the length of timespecified by theProject Manager's notice.

35. Uncorrected Defects

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

D. Cost Control

36. Contract Price[7]

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

37. Changes inthe Contract Price[8]

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

37.2 If requested by the Project Manager, the Contractor shall provide the Project Manager with a detailed cost breakdownof any rateintheBill of Quantities.

38. Variations

38.1 All Variations shall be included in updated Programs[9] produced by the Contractor.

38.2 The Contractor shall provide the Project Manager with a quotation for carrying out the Variation when requested to do so by the Project Manager. The Project Manager shall assess the quotation, which shall be given within seven (7) days of the request or within any longer period stated by the Project Manager and before the Variation is ordered.

38.3 If the Contractor's quotation is unreasonable, the Project Manager may order the Variation and make a change to the Contract Price, which shall be based on the Project Manager's own forecast of the effects of the Variation on the Contractor's costs.

38.4 If the Project Manager decides that the urgency of varying the work would prevent a quotation being given and considered without delaying the work, no quotation shall be given and the Variation shall be treated as a Compensation Event.

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[7] *In lump sum contracts, replace GCC Sub-Clauses 36.1 as follows:*

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

[8] *In lump sum contracts, replace entire GCC Clause 37 with new GCC Sub-Clause 37.1, as follows:*
The Activity Schedule shall be amended by the Contractor to accommodate changes of Program or method of working made at the Contractor's own discretion. Prices in the Activity Scheduleshall notbealtered when the Contractor makes suchchangestothe Activity Schedule.

[9] *In lumpsumcontracts, add "and Activity Schedules" after "Programs."* [10] *Inlumpsumcontracts, deletethis paragraph.*

385 The Contractor shall not be entitled to additional payment for costs that could have been avoided by giving early warning

386 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

387 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) theproposed change(s), and a description of the differenceto the existing contract requirements;
b) a full cost/benefit analysis of theproposed 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 thechange onperformance/functionality.

388 The Procuring Entity may accept the value engineering proposal if the proposal demonstrates benefits that:

a) acceleratethecontract completion period; or
b) reducetheContract Price or the lifecycle costs totheProcuring Entity; or
c) improvethequality, efficiency, safety or sustainability of theFacilities; or
d) yield anyother benefits totheProcuring Entity, without compromising thefunctionality of theWorks.

389 If the value engineering proposal is approved by the Procuring Entity and results in:

a) a reduction of the Contract Price; theamount to bepaid to the Contractor shall bethe **percentage specified inthe SCC** of thereduction intheContract Price; or
b) anincrease in the Contract Price; but results in a reduction inlife cycle costs dueto any benefit described in (a) to(d) above, theamount tobepaid to theContractor shall bethefull increase intheContract Price.

39. Cash FlowForecasts

391 When the Program[11], is updated, the Contractor shall provide the Project Manager with an updated cash flow forecast. The cash flow forecast shall include different currencies, as defined in the Contract, converted as necessary usingtheContract exchangerates.

40. Payment Certificates

401 The Contractor shall submit to the Project Manager monthly statements of the estimated value of the work executed less the cumulative amount certified previously.

402 The Project Manager shall check the Contractor's monthly statement and certify the amount to be paid to the Contractor.

403 The value of work executed shall be determined by the Project Manager.

404 The value of work executed shall comprise the value of the quantities of work in the Bill of Quantities that have been completed12.

405 The value of work executed shall include the valuation of Variations and Compensation Events.

406 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.

407 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)/tenderprice X 100.*

41. Payments

41.1 Payments shall be adjusted for deductions for advance payments and retention. The Procuring Entity shall pay the Contractor the amounts certified by the Project Manager within 30 days of the date of each certificate. If the Procuring Entity makes a late payment, the Contractor shall be paid interest on the late payment in the next payment. Interest shall be calculated from the date by which the payment should have been made up to the date when the late payment is made at the prevailing rate of interest for commercial borrowing for each of the currencies in which payments are made.

41.2 If an amount certified is increased in a later certificate or as a result of an award by the Adjudicator or an Arbitrator, the Contractor shall be paid interest upon the delayed payment as set out in this clause. Interest shall be calculated from the date upon which the increased amount would have been certified in the absence of dispute.

41.3 Unless otherwise stated, all payments and deductions shall be paid or charged in the proportions of currencies comprising the Contract Price.

41.4 Items of the Works for which no rate or price has been entered in shall not be paid for by the Procuring Entity and shall be deemed covered by other rates and prices in the Contract.

42. Compensation Events

42.1 Thefollowing shall beCompensation Events:

d) The Procuring Entity does not giveaccess toa part of the Siteby the Site Possession Datepursuant to GCC Sub-Clause20.1.

e) The Procuring Entity modifies the Schedule of Other Contractors in a way that affects the work of the Contractor under theContract.

f) The Project Manager orders a delay or does not issue Drawings, Specifications, or instructions required for execution of theWorks ontime.

g) The Project Manager instructs the Contractor touncover or tocarry out additional tests upon work, which is thenfound to have no Defects.

h) TheProject Manager unreasonably does not approvea subcontract tobelet.

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), frominformation availablepublicly and froma visual inspection of theSite.

j) The Project Manager gives an instruction for dealing with an unforeseen condition, caused by the Procuring Entity, or additional workrequired 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 theContract, andtheycausedelay or extra cost totheContractor.

l) Theadvancepayment is delayed.

m) Theeffects ontheContractor of anyof theProcuring Entity's Risks.

n) TheProject Manager unreasonably delays issuing a Certificate of Completion.

42.2 If a Compensation Event would cause additional cost or would prevent the work being completed before the Intended Completion Date, the Contract Price shall be increased and/or the Intended Completion Date shall be extended. The Project Manager shall decide whether and by how much the Contract Price shall be increased and whether and by how much the Intended Completion Date shall be extended.

42.3 As soon as information demonstrating the effect of each Compensation Event upon the Contractor's forecast cost has been provided by the Contractor, it shall be assessed by the Project Manager, and the Contract Price shall be adjusted accordingly. If the Contractor's forecast is deemed unreasonable, the Project Manager shall adjust the Contract Price based on the Project Manager's own forecast. The Project Manager shall assume that the Contractor shall react competently and promptly to the event.

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

[12] *In lump sum contracts, replace this paragraph with the following: "The value of work executed shall comprise the value of completed activities in the Activity Schedule."*

42.4 The Contractor shall not be entitled to compensation to the extent that the Procuring Entity's interests are adversely affected by the Contractor's not having given early warning or not having cooperated with the Project Manager.

43. Tax

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

44. Currency y ofPayment

44.1 All payments under thecontract shallbemade in Kenya Shillings

45. Price Adjustment

45.1 Prices shall beadjusted for fluctuations in the cost of inputs only if **provided for inthe SCC.** If so provided, the amounts certified in each payment certificate, before deducting for Advance Payment, shall be adjustedby applying the respective price adjustment factor to the payment amounts due in each currency. A separate formula of thetypespecified belowapplies:

P = A + B Im/Io

where: P is theadjustment factor for theportion of the Contract Pricepayable.

A and B are coefficients[13] **specified in the SCC,** representing the non-adjustable and adjustable portions, respectively, of the Contract Price payable and Im is the index prevailing at the end of the month being invoiced and IOC is theindex prevailing 30 days beforeBid opening for inputs payable.

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

46. Retention

46.1 The Procuring Entity shall retain from each payment due to the Contractor the proportion stated in the **SCC** until Completion of the whole of the Works.

46.2 Upon the issue of a Certificate of Completion of the Works by the Project Manager, in accordance with GCC 53.1, half the total amount retained shall be repaid to the Contractor and half when the Defects Liability Period has passed and the Project Manager has certified that all Defects notified by the Project Manager to the Contractor before the end of this period have been corrected. The Contractor may substitute retention money with an “on demand” Bank guarantee.

47. Liquidated Damages

47.1 The Contractor shall pay liquidated damages to the Procuring Entity at the rate per day stated in the **SCC** for each day that the Completion Date is later than the Intended Completion Date. The total amount of liquidated damages shall not exceed the amount defined in the SCC. The Procuring Entity may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages shall not affect the Contractor's liabilities.

47.2 If the Intended Completion Date is extended after liquidated damages have been paid, the Project Manager shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment certificate. The Contractor shall be paid interest on the overpayment, calculated from the date of payment to the date of repayment, at therates specified in GCC Sub-Clause41.1.

48. Bonus

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

49. Advance Payment

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

49.2 The Contractor is to use the advance payment only to pay for Equipment, Plant, Materials, and mobilization expenses required specifically for execution of the Contract. The Contractor shall demonstrate that advance payment has been usedinthis way bysupplying copies of invoices or other documents to theProject Manager.

49.3 The advance payment shall be repaid by deducting proportionate amounts from payments otherwise due to the Contractor, following the schedule of completed percentages of the Works on a payment basis. No account shall be taken of the advance payment or its repayment in assessing valuations of work done, Variations, price adjustments, Compensation Events, Bonuses, or Liquidated Damages.

50. Securities

50.1 The Performance Security shall be provided to the Procuring Entity no later than the date specified in the Letter of Acceptance and shall be issued in an amount **specified in the SCC,** by a bank or surety acceptable tothe 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 Certificateinthecase of a Performance Bond.

51. Dayworks

51.1 If applicable, the Dayworks rates in the Contractor's Bid shall be used only when the Project Manager has given written instructions in advance for additional work to be paid for in that way.

51.2 All work to be paid for as Dayworks shall be recorded by the Contractor on forms approved by the Project Manager. Each completed form shall be verified and signed by the Project Manager within two days of the work being done.

51.3 The Contractor shall bepaidfor Dayworks subject to obtaining signed Dayworks forms.

52. Cost of Repairs

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

E. Finishing theContract

53. Completion

53.1 The Contractor shall request the Project Manager to issue a Certificate of Completion of the Works, and the Project Manager shall dosoupon deciding that thewhole of theWorks is completed.

54. Taking Over

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

55. Final Account

55.1 The Contractor shall supply the Project Manager with a detailed account of the total amount that the Contractor considers payable under the Contract before the end of the Defects Liability Period. The Project Manager shall issue a Defects Liability Certificate and certify any final payment that is due to the Contractorwithin 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 theamount payableto theContractor andissuea payment certificate.

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

56. Operating and Maintenance Manuals

56.1 If "as built" Drawings and/or operating and maintenance manuals are required, the Contractor shall supply them by the dates stated in the SCC.

56.2 If the Contractor does not supply the Drawings and/or manuals by the dates stated in the SCC pursuant to GCC Sub-Clause 56.1, or they do not receive the Project Manager's approval, the Project Manager shall withhold theamount **stated inthe SCC** frompayments dueto theContractor.

57. Termination

57.1 The Procuring Entity or the Contractor may terminate the Contract if the other party causes a fundamental breach of theContract.

57.2 Fundamental breaches of Contract shall include, but shall not belimited to, thefollowing:

a) the Contractor stops work for 30 days when no stoppage of work is shown on the current Program and the stoppagehas not beenauthorized bytheProject 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 thedate of theProject 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) theContractor does not maintaina 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 canbepaid, as **defined inthe 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 himfromthe Site.

57.3 Notwithstanding the above, the Procuring Entity may terminate the Contract for convenience.

57.4 If the Contract is terminated, the Contractor shall stop work immediately, make the Site safe and secure, and leave the Site as soon as reasonably possible.

57.5 When either party to the Contract gives notice of a breach of Contract to the Project Manager for a cause other than those listed under GCC Sub-Clause 56.2 above, the Project Manager shall decide whether the breach is fundamental or not.

58. Payment uponTermination

58.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Project Manager shall issue a certificate for the value of the work done and Materials ordered less advance payments received up to the date of the issue of the certificate and less the percentage to apply to the value of the work not completed, as specified in the SCC. Additional Liquidated Damages shall not apply. If the total amount due to the Procuring Entity exceeds any payment due to the Contractor, the difference shall be a debt payable to the Procuring Entity.

58.2 If the Contract is terminated for the Procuring Entity's convenience or because of a fundamental breach of Contract by the Procuring Entity, the Project Manager shall issue a certificate for the value of the work done, Materials ordered, the reasonable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, andthe Contractor's costs of protecting and securing the Works, andless advance payments received up tothe date of thecertificate.

59. Property

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

60. Release fromPerformance

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

SECTION IX - SPECIAL CONDITIONS OF CONTRACT

Except where otherwise specified, all Special *Conditionsof Contract should be filled inby the Procuring Entity prior to issuance of the biddingdocument. Schedules andreportstobe provided bythe Procuring Entityshouldbe annexed.*

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
	A. General
GCC 1.1 (q)	The Procuring Entity is NG-CDF VOI
GCC 1.1 (u)	The Intended Completion Date for the whole of the Works shall be communicated after award
GCC 1.1 (x)	The Project Manager is *MINISTRY OF PUBLIC WORKS OFFICERS*
GCC 1.1 (z)	The Site is located **MAUNGU CHIEFS OFFICE**.
GCC 1.1 (cc)	The Start Date shall be communicated after award
GCC 1.1 (gg)	The Works consist of ***CONSTRUCTION WORKS***
GCC 2.2	Sectional Completions are: *[insert nature and dates, if appropriate]*
GCC 5.1	The Project manager *[may]* delegate any of his duties and responsibilities.
GCC 8.1	Schedule of other contractors: *N/A*
GCC 9.1	**Key Personnel** GCC 9.1 is replaced with the following: 9.1 Key Personnel are the Contractor's personnel named in this GCC 9.1 of the Special Conditions of Contract. The Contractor shall employ the Key Personnel and use the equipment identified in its Bid, to carry out the Works or other personnel and equipment approved by the Project Manager. The Project Manager shall approve any proposed replacement of Key Personnel and equipment only if their relevant qualifications or characteristics are substantially equal to or better than those proposed in the Bid. [insert the name/s of each Key Personnel agreed by the Procuring Entity prior to Contract signature.]
GCC 13.1	The minimum insurance amounts and deductibles shall be: (a) for loss or damage to the Works, Plant and Materials: *[insert amounts]*. (b) For loss or damage to Equipment: *[insert amounts]*. (c) for loss or damage to property (except the Works, Plant, Materials, and Equipment) in connection with Contract *[insert amounts]*. (d) for personal injury or death: (i) of the Contractor's employees: *[amount]*. (ii) of other people: *[amount]*.
GCC 14.1	Site Data are: *[list Site Data]*
GCC 20.1	The Site Possession Date(s) shall be: *AGREED AFTER CONTRACT SIGNING*
GCC 23.1 & GCC 23.2	Appointing Authority for the Adjudicator: MINISTRY OF PUBLIC WORKS
	Hourly rate and types of reimbursable expenses to be paid to the Adjudicator: *[insert hourly fees*

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
	and reimbursable expenses].
B. Time Control	
GCC 26.1	The Contractor shall submit for approval a Program for the Works within *[7]* days from the date of the Letter of Acceptance.
GCC 26.3	The period between Program updates is *[insert number]* days. The amount to be withheld for late submission of an updated Program is *[insert amount]*.
C. Quality Control	
GCC 34.1	The Defects Liability Period is: *[6MONTHS]* days. *[The Defects Liability Period is usually limited to 12 months, but could be less in very simple cases]*
D. Cost Control	
GCC 38.9	If the 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.
GCC 44.1	The currency of the Procuring Entity's Country is: *[insert name of currency of the* Procuring Entity's Country*]*.
GCC 45.1	The Contract *[insert "is" or "is not"]* subject to price adjustment in accordance with GCC Clause 45, and the following information regarding coefficients *[specify "does" or "does not"]* apply. *[Price adjustment is mandatory for contracts which provide for time of completion exceeding 18 months]* The coefficients for adjustment of prices are: (a) *[insert percentage]* percent nonadjustable element (coefficient A). (ib) *[insert percentage]* percent adjustable element (coefficient B). (c) The Index I for shall be *[insert index]*.
GCC 46.1	The proportion of payments retained is: *[insert percentage]* *[The retention amount is usually close to 5 percent and in no case exceeds 10 percent.]*
GCC 47.1	The liquidated damages for the whole of the Works are *[insert percentage of the final Contract Price]* per day. The maximum amount of liquidated damages for the whole of the Works is *[insert percentage]* of the final Contract Price. *[Usually liquidated damages are set between 0.05 percent and 0.10 percent per day, and the total amount is not to exceed between 5 percent and 10 percent of the Contract Price. If Sectional Completion and Damages per Section have been agreed, the latter should be specified here]*
GCC 48.1	The Bonus for the whole of the Works is *[insert percentage of final Contract Price]* per day. The maximum amount of Bonus for the whole of the Works is *[insert percentage]* of the final Contract Price. *[If early completion would provide benefits to the* Procuring Entity, *this clause should remain; otherwise delete. The Bonus is usually numerically equal to the liquidated damages.]*
GCC 49.1	The Advance Payments shall be: *[insert amount(s)]* and shall be paid to the Contractor no later

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
	than *[insert date(s)]*.
GCC 50.1	The Performance Security amount is *[insert amount(s) denominated in the types and proportions of the currencies in which the Contract Price is payable, or in a freely convertible currency acceptable to the* Procuring Entity*]* (a) Performance Security – Bank Guarantee: in the amount(s) of *[insert related figure(s)]* percent of the Accepted Contract Amount and in the same currency(ies) of the Accepted Contract Amount. (b) Performance Security – Performance Bond: in the amount(s) of *[insert related figure(s)]* percent of the Accepted Contract Amount and in the same currency(ies) of the Accepted Contract Amount.
E. Finishing the Contract	
GCC 56.1	The date by which operating and maintenance manuals are required is *[insert date]*. The date by which "as built" drawings are required is *[insert date]*.
GCC 56.2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required in GCC 58.1 is *[insert amount in local currency]*.
GCC 57.2 (g)	The maximum number of days is: *[insert number; consistent with Clause 47.1 on liquidated damages]*.
GCC 58.1	The percentage to apply to the value of the work not completed, representing the Procuring Entity's additional cost for completing the Works, is *[insert percentage]*.

FORM No 1: NOTIFICATION OF INTENTION TO AWARD

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

FORMAT

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

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

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

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

3. Notification of Intention to Award

   - *i)* Procuring Entity: *[insert the name of the Procuring Entity]* ……
   - *ii)* Project: *[insert name of project]* ……
   - *iii)* Contract title: *[insert the name of the contract]* ……
   - *iv)* Country: *[insert country where ITT is issued]* ……
   - *v)* ITT No: *[insert ITT reference number from Procurement Plan]* ……

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

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

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

   a) The successful tenderer

      i) Name of successful Tender _____

      ii) Address of the successful Tender _____

      iii) Contract price of the successful Tender Kenya Shillings _____
      (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. Howtorequest a debriefing

a) DEADLINE:Thedeadlinetorequest a debriefing expires at midnight on[*insert date*] (*local time*).

b) You may request a debriefing in relation to the results of the evaluation of your Tender. If you decide to request a debriefing your written request must be made within three (5) Business Days of receipt of this Notification of Intention to Award.

c) Provide the contract name, reference number, name of the Tenderer, contact details; and address the request for debriefing as follows:

i) Attention: [*insert full nameofperson, ifapplicable*]

ii) Title/position: [*insert title/position*]

ii) Agency: [*insert name of Procuring Entity*]

iii) Email address: [*insert email address*]

d) If your request for a debriefing is received within the 3 Days deadline, we will provide the debriefing within five (3) Business Days of receipt of your request. If we are unable to provide the debriefing within this period, the Standstill Period shall be extended by five (3) Days after the date that the debriefing is provided. If this happens, we will notify you andconfirmthe datethat 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 howthe debriefing will takeplaceand confirmthe dateand time.

f) If the deadline to request a debriefing has expired, you may still request a debriefing. In this case, wewill provide the debriefing as soon as practicable, and normally no later than fifteen (15) Days from the date of publication of theContract AwardNotice.

6. **How to make acomplaint?**

a) Period: Procurement-related Complaint challenging the decision to award shall be submitted by midnight, [*insert date*] (local time).

b) Provide the contract name, reference number, name of the Tenderer, contact details; and address the Procurement-related Complaint as follows:

i) Attention: [*insert full name of person, if applicable*]

ii) Title/position: [*insert title/position*]

iii) Agency: [*insert name of Procuring Entity*]

iv) Email address: [*insert email address*]

c) At this point in the procurement process, you may submit a Procurement-related Complaint challenging the decision to award the contract. You do not need to have requested, or received, a debriefing before making this complaint. Your complaint must be submitted within the Standstill Period and received by us before the Standstill Period ends.

d) Further information: For more information refer to the Public Procurement and Disposals Act 2015 and its Regulations availablefromthe Websiteinfo@ppra.go.ke or complaints@ppra.go.ke.

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

e) Therearefour 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 therecipient of a Notification of Intention toAward.

ii) Thecomplaint can only challengethe decision to award thecontract.

iii) You must submit thecomplaint within theperiod statedabove.

iv) You must include, in your complaint, all of the information required to support your complaint.

7. Standstill Period

i) DEADLINE:TheStandstill Period is dueto endat 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) TheStandstill Period may beextended as stated inparagraph Section 5 (d) above.

If you haveany questions regarding this Notification please do not hesitatetocontact us. On behalf of the Procuring Entity:

Signature:_____ **Name:**_____

Title/position:_____ **Telephone:**____ **Email:** _____

FORM NO. 2 - REQUEST FOR REVIEW

FORM FOR REVIEW(r.203(1))

PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD

APPLICATION NO…….OF……..…..20……...

BETWEEN

….....APPLICANT (Review Board)

AND

… .....RESPONDENT (Procuring Entity)

Request for review of the decision of the…… (Name of the Procuring Entity of ……dated the…day of …….20…….in the matter of Tender No……..…of ……..20….. for.....(Tender description).

REQUEST FOR REVIEW

I/We……,the above named Applicant(s), of address: Physical address…….P. O. Box No..... Tel. No……..Email ....., herebyrequest the Public Procurement Administrative Review Board toreview the whole/part of the above mentioned decision on the following grounds , namely:

1.

2.

Bythis memorandum, the Applicant requests the Board for an order/orders that:

1.

2.

SIGNED …….(Applicant) Dated on…….day of ……/…20……

FOR OFFICIAL USE ONLY Lodged with the Secretary Public Procurement Administrative Review Board on .....day of ……....20….……

SIGNED

Board Secretary

FORM NO 3: NOTIFICATION OFAWARD - LETTER OFACCEPTANCE

[letterhead paper of the Procuring Entity] [date]

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

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

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 AGREEMENT made the_____day of_____, 20____, between _____of_____(hereinafter "the Procuring Entity"), of the onepart, and_____of_____(hereinafter "theContractor"), of the other part:

WHEREAS the Procuring Entity desires that the Works known as ……
should be executed by the Contractor, and has accepted a Tender by the Contractor for the execution and completion of these Works andtheremedying of any defects therein,

The Procuring Entity and the Contractor agree as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in theContract documents referred to.

2. The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other Contract documents.
   a) theLetter of Acceptance
   b) theLetter of Tender
   c) theaddenda Nos_____(if any)
   d) theSpecial Conditions of Contract
   e) theGeneral Conditions of Contract;
   f) the Specifications
   g) theDrawings*;* and
   h) thecompleted Schedules and anyother documents forming part of thecontract.

3. In consideration of the payments to be made by the Procuring Entity to the Contractor as specified in this Agreement, the Contractor hereby covenants with the Procuring Entity to execute the Works and to remedy defects therein inconformity inall respects with theprovisions of theContract.

4. The Procuring Entity hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects therein, the Contract Price or such other sum as may become payable under theprovisions of theContract at thetimes and inthe manner prescribed bytheContract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the Laws of Kenya on the day, month and year specified above.

Signed and sealed by_____(for theProcuring Entity)

Signed and sealed by_____(for theContractor).

FORM NO. 5 - PERFORMANCE SECURITY

[Option 1 - Unconditional Demand Bank Guarantee]

[Guarantor letterhead]

Beneficiary: _____ *[insert nameand Address of* Procuring Entity*]* **Date:** _____

_____ *[Insert date of issue]*

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

1. We have been informed that _____ (hereinafter called "the Contractor") has entered into Contract No. _____ dated _____ with (*name of Procuring Entity*) _____ (the Procuring Entity as the Beneficiary), for the execution of _____ (hereinafter called "theContract").

2. Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.

3. At the request of the Contractor, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of _____ (*in words*),[1] such sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract, without the Beneficiary needing to prove or toshow grounds for your demand or thesumspecified therein.

4. This guarantee shall expire, no later than the …. Day of ……, 2 .....[2], and any demand for payment under it must bereceived by us at theoffice indicated above on or beforethat date.

5. The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed *[six months] [one year]*, in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor beforethe expiryof the guarantee."

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

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

[1] *The Guarantor shall insert an amount representing the percentage of the Accepted Contract Amount specified in the Letter of Acceptance, less provisional sums, if any, and denominated either in the currency of the Contract or a freely convertible currency acceptable to the Beneficiary.*

[2] *Insert the date twenty-eight days after the expected completion date as described in GC Clause 11.9. The Procuring Entity should note that in the event of an extension of this date for completion of the Contract, the Procuring Entity would need to request an extension of this guarantee fromthe Guarantor. Such request must bein writing and must bemadeprior tothe expiration dateestablished in theguarantee.*

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]

[Guarantor letterhead or SWIFT identifier code]

Beneficiary: _____ *[insert name and Address of* Procuring Entity*]* **Date:** _____ *[Insert date of issue]*.

PERFORMANCE BOND No.: _____

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

1. By this Bond _____ as Principal (hereinafter called "the Contractor") and _____] as Surety (hereinafter called "the Surety"), are held and firmly bound unto _____] as 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, successors and assigns, jointly and severally, firmly by these presents.

2. WHEREAS the Contractor has entered into a written Agreement with the Procuring Entity dated the _____ day of _____, 21 , for _____ in accordance with the documents, plans, specifications, and amendments thereto, which to the extent herein provided for, are by reference made part hereof and are hereinafter referred to as the Contract.

3. NOW, THEREFORE, the Condition of this Obligation is such that, if the Contractor shall promptly and faithfully perform the said Contract (including any amendments thereto), then this obligation shall be null and void; otherwise, it shall remain in full force and effect. Whenever the Contractor shall be, and declared by the Procuring Entity to be, in default under the Contract, the Procuring Entity having performed the Procuring Entity's obligations thereunder, the Surety may promptly remedy the default, or shall promptly:
   1) complete the Contract in accordance with its terms and conditions; or
   2) obtain a tender or tenders from qualified tenderers for submission to the 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 _____ 21_____.

SIGNED ON _____ on behalf of By……in the capacity of Inthepresence of

SIGNED ON _____ on behalf of By.....inthe capacity of Inthepresence of

FORM NO. 7 - ADVANCE PAYMENT SECURITY

[Demand Bank Guarantee]

[Guarantor letterhead]

Beneficiary: *[Insert name and Addressof* Procuring Entity*]*
Date: *[Insert date of issue]*

ADVANCE PAYMENTGUARANTEE No.: *[Insert guarantee reference number]* **Guarantor:**

[*Insert name andaddressofplaceofissue, unless indicated in the letterhead]*

1. Wehave beeninformed that (hereinafter called "the Contractor") has entered into Contract No. *dated* with the Beneficiary, for the execution of

2. Furthermore, we understand that, according to the conditions of the Contract, an advance payment in the sum (*in words*) is tobe madeagainst anadvancepayment 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 anamount of (*in words*)[1] upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating either that the Applicant:
   a) has usedtheadvancepayment for purposes other thanthe costs of mobilization inrespect of theWorks; or
   b) has failed torepay theadvance payment in accordance with the Contract conditions, specifying the amount whichthe Applicant has failed torepay.

4. A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from the Beneficiary's bank stating that the advance payment referred to above has been credited to the Contractor on its account number at .

5. The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Contractor as specified in copies of interim statements or payment certificates which shall be presented to us. This guarantee shall expire, at the latest, upon our receipt of a copy of the interim payment certificate indicating that ninety (90) percent of the Accepted Contract Amount, less provisional sums, has been certified for payment, or on the day of , 2 ,[2] whichever is earlier. Consequently, any demand for payment under this guarantee must bereceived byus at this officeon or beforethat 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 beforethe expiry of the guarantee.

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

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

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

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

FORM NO. 8 - RETENTION MONEY SECURITY

[Demand Bank Guarantee]

[Guarantor letterhead]

Beneficiary: _____ *[Insertnameand Address of* Procuring Entity*]*

Date: _____ *[Insert dateofissue]*

Advance payment guarantee no. *[Insert guarantee reference number]*

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

1. Wehave beeninformed that_____*[insert name of Contractor, which in the case of a joint venture shall be the name of the joint venture]* (hereinafter called "the Contractor") has entered into Contract No. _____*[insert reference number of the contract]* dated_____with the Beneficiary, for the execution of_____*[insert name of contract and brief description of* Works*]* (hereinafter called "theContract").

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 thesecond half of theRetention Money] is tobemadeagainst a Retention Money guarantee.

3. At the request of the Contractor, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of *[insert amount in figures]*_____(*[insert amount in words*_____*])*[1] upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Contractor is in breach of its obligation(s) under the Contract, without your needingtoprove or show grounds for your demand or thesumspecified 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 credited to the Contractor on its accou nt number_____at_____*[insert name and address of Applicant's bank]*.

5. This guarantee shall expire no later than the …..... Day of ….....……, 2.....[2], andany demand for payment under it must bereceived by us at theoffice indicated aboveon or beforethat date.

6. The Guarantor agrees toa 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 beforethe expiryof the guarantee.

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

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

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[1] *The Guarantor shall insert an amount representing the amount of the second half of the Retention Money.*

[2] *Insert a date that is twenty-eight days after the expiry of retention period after the actual completion date of the contract. The Procuring Entity should note that inthe event of an extension of this date for completion of the Contract, the Procuring Entity would need to request an extension of this guarantee from the Guarantor. Suchrequestmustbe in writingandmust bemadeprior to the expiration dateestablished in theguarantee.*

ITEM	DESCRIPTION	KSHS
-	# GENERAL PRELIMINARIES	
A.	**PRICING OF ITEMS OF PRELIMINARIES AND PREAMBLES**	
	Prices will be inserted against items of Preliminaries in the Contractor's priced Bills of Quantities and Specification.	
	The Contractor shall be deemed to have included in his prices or rates for the various items in the Bills of Quantities or Specification for all costs involved in complying with all the requirements for the proper execution of the whole of the works in the Contract.	
B.	**ABBREVIATIONS**	
	Throughout these Bills, units of measurement and terms are abbreviated and shall be interpreted as follows:-	
	C.M. Shall mean cubic metre	
	S.M. Shall mean square metre	
	L.M. Shall mean linear metre	
	MM Shall mean Millimetre	
	Kg. Shall mean Kilogramme	
	No. Shall mean Number	
	Prs. Shall mean Pairs	
	B.S. Shall mean the British Standard Specification Published bythe British Standards Institution, 2 Park Street, London W.I., England.	
	Ditto Shall mean the whole of the preceding description except as qualified in the description in which it occurs.	
	m.s. Shall mean measured separately.	
	a.b.d Shall mean as before described	
	PWO Shall mean Public Works officer/Project manager.	

	Carriedto collection	
	GP/01	
ITEM	**DESCRIPTION**	**KSHS**
A.	**EXCEPTION TO THE STANDARD METHOD OF MEASUREMENT** ***Attendance ;*** Clause B19(a) of the Standard Method of Measurement is deleted and the following clause is substituted:- Attendance on nominated Sub-Contractors shall be given as an itemin each case shall be deemed to include: allowing use of standing scaffolding, mess rooms, sanitary accommodation and welfare facilities; provision of special scaffolding where necessary; providing space for office accommodation and for storage of plant and materials; providing light and water for their work: clearing awayrubbish; unloading checking and hoisting: providing electric power and removing and replacing duct covers, pipe casings and the like necessaryfor the execution and testing of Sub- Contractors' work and being responsible for the accuracy of the same. ***Fix Only:-*** "Fix Only" shall mean take deliveryat nearest railwaystation (Unless otherwise stated), payall demurrage charges, load and transport to site where necessary, unload, store, unpack, assemble as necessary, distribute to position, hoist and fix only.	
B.	**EMPLOYER** The "Employer" is the **NG-CDF VOI** The term "Employer" and "Government" wherever used in the contract document shall be synonymous	
C.	**PROJECT MANAGER.** The term "PM." wherever used in these Bills of Quantities shall be deemed to imply the **Project Manager** as defined in Condition 1 of the Conditions of Contract or such person or persons as may be dulyauthorized torepresent him on behalf of the Government.	
D.	**ARCHITECT** The term "Architect" shall be deemed to mean "The PM ." as defined above whose address unless otherwise notified is PWO	
E.	**QUANTITY SURVEYOR** The term "Quantity Surveyor" shall be deemed to mean "The PM." as defined above address unless otherwise notified is PWO /TAITA	

	Carriedto collection	

ITEM	DESCRIPTION	KSHS
A.	**ELECTRICAL ENGINEER** The term "Electrical Engineer" shall be deemed to mean "The PM." as defined above address unless otherwise notified is PWO /TAITA	
B.	**MECHANICAL ENGINEER** The term "Mechanical Engineer" shall be deemed to mean "The PM." as defined above address unless otherwise notified is PWO /TAITA	
C.	**STRUCTURAL ENGINEER** The term "Structural Engineer" shall be deemed to mean "The PM" as defined above address unless otherwise notified is PWO /TAITA	
D.	**FORMOF CONTRACT** The Form of Contract shall be as stipulated in the Republic of Kenya's Standard Tender Document for Procurement of Building Works(2006 Edition) included herein The Conditions of Contract are also included herein ***Conditions of Contract*** These are numbered from AS ATTACHED of these tender documents. Particulars of insertions to be made in the Appendix to the Contract Agreement will be found in the Particular Preliminaries part of these Bills of Quantities	
E.	**BOND.** The Contractor shall find and submit on the Form of Tender and **approved bank** and who will be willing to be bound the Government in and amount equal to five (5) per cent of the Contract amount for the due performances of the Contract up to the date of completion as certified bythe PM and who will when and if called upon, sign a Bond tothat effect on the relevant standard form included herein. (without the addition of anylimitations) on the same dayas the Contract Agreement is signed, bythe Government, the Contractor shall furnish within seven days another Suretyto the approval of the Government.	

	Carriedto collection	

ITEM	DESCRIPTION	KSHS
A.	**PLANT, TOOLS AND VEHICLES** Allow for providing all scaffolding, plant, tools and vehicles required for the works except in so far as maybe stated otherwise herein and except for such items specifically and onlyrequired for the use of nominated Sub-Contractors as described herein. No timber used for scaffolding, formwork or temporary works of anykind shall be used afterwards in the permanent work.	
B.	**TRANSPORT.** Allow for transport of workmen, materials, etc., to and from the site at such hours and bysuch routes as maybe permitted bythe competent authorities.	
C.	**MATERIALS AND WORKMANSHIP.** All materials and workmanship used in the execution of the work shall be of the best qualityand description unless otherwise stated. The Contractor shall order all materials to be obtained from overseas immediately after the Contract is signed and shall also order materials to be obtained from local sources as early as necessary to ensure that theyare onsite when required for use in the works. The Bills of Quantities shall not be used for the purpose of ordering materials.	
D.	**SIGNFOR MATERIALS SUPPLIED.** The Contractor will be required to sign a receipt for all articles and materials supplied by the PM at the time of taking deliver thereof, as havingreceived themin good order and condition, and will thereafter be responsible for anyloss or damage and for replacements of anysuch loss or damage with articles and/or materials which will be supplied bythe PM at the current market prices including Customs Dutyand V.A.T., all at the Contractor's own cost and expense, to the satisfaction of the ER.	
E.	**STORAGE OF MATERIALS** The Contractor shall provide at his own risk and cost where directed on the site weather proof lock-up sheds and make good damaged or disturbed surfaces upon completion to the satisfaction of the ER Nominated Sub-Contractors are to be made liable for the cost of anystorage accommodation provided especially for their use.	

	Carriedto collection	

ITEM	DESCRIPTION	KSHS
A.	**SAMPLES** The Contractor shall furnish at his own cost anysamples of materials or workmanship including concrete test cubes required for the works that maybe called for bythe PROJECT MANAGER his approval until such samples are approved by the PROJECT MANAGER. and the PROJECT MANAGER, may reject any materials or workmanship not in his opinion to be up to approved samples. The PROJECT MANAGER shall arrange for the testing of such materials as he may at his discretion deem desirable, but the testing shall be made at the expense of the Contractor and not at the expense of the PROJECT MANAGER. The Contractor shall pay for the testing in accordance with the current scale of testing charges laid down by the Ministry of Roads, Housing and Public Works. The procedure for submitting samples of materials for testing and the method of marking for identification shall be as laid down by the PROJECT MANAGER The Contractor shall allow in his tender for such samples and tests except those in connection with nominated sub-contractors' work.	
B.	**GOVERNMENT ACTS REGARDING WORK PEOPLE ETC.** Allow for complying with all Government Acts, Orders and Regulations in connection with the employment of Labour and other matters related to the execution of the works. In particular the Contractor's attention is drawn to the provisions of the Factory Act 1950 and his tender must include for all costs arising or resulting from compliance with any Act, Order or Regulation relating to Insurances, pensions and holidays for workpeople or so the safety, health and welfare of the workpeople. The Contractor must make himself fully acquainted with current Acts and Regulations, including Police Regulations regarding the movement, housing, security and control of labour, labour camps , passes for transport, etc. It is most important that the Contractor, before tendering, shall obtain from the relevant Authority the fullest information regarding all such regulations and/or restrictions which may affect the organisation of the works, supply and control of labour, etc., and allow accordingly in his tender. No claim in respect of want of knowledge in this connection will be entertained.	
C.	**SECURITY OF WORKS ETC.** The Contractor shall be entirely responsible for the security of all the works stores, materials, plant, personnel, etc., both his own and sub-contractors' and must provide all necessary watching, lighting and other precautions as necessary to ensure security against theft, loss or damage and the protection of the public.	

	Carried to collection	

GP/05

ITEM	DESCRIPTION	KSHS
A.	**PUBLIC AND PRIVATE ROADS.** Maintain as required throughout the execution of the works and make good any damage to public or private roads arising from or consequent upon the execution of the works to the satisfaction of the local and other competent authority and the PROJECT MANAGER	
B.	**EXISTING PROPERTY.** The Contractor shall take every precaution to avoid damage to all existing property including roads, cables, drains and other services and he will be held responsible for and shall make good all such damage arising from the execution of this contract at his own expense to the satisfaction of the PROJECT MANAGER	
C.	**VISIT SITE AND EXAMINE DRAWINGS.** The Contractor is recommended to examine the drawings and visit the site the location of which is described in the Particular Preliminaries hereof. He shall be deemed to have acquainted himself therewith as to its nature, position, means of access or any other matter which, may affect his tender. No claim arising from his failure to comply with this recommendation will be considered.	
D.	**ACCESS TO SITE AND TEMPORARY ROADS.** Means of access to the Site shall be agreed with the PROJECT MANAGER prior to commencement of the work and Contractor must allow for building any necessary temporary access roads for the transport of the materials, plant and workmen as may be required for the complete execution of the works including the provision of temporary culverts, crossings, bridges, or any other means of gaining access to the Site. Upon completion of the works, the Contractor shall remove such temporary access roads; temporary culverts, bridges, etc., and make good and reinstate all works and surfaces disturbed to the satisfaction of the PROJECT MANAGER	
E.	**AREA TO BE OCCUPIED BY THE CONTRACTOR** The area of the site which may be occupied by the Contractor for use of storage and for the purpose of erecting workshops, etc., shall be defined on site by the PROJECT MANAGER	

	Carried to collection

ITEM	DESCRIPTION	KSHS
A.	**OFFICE ETC. FOR THE PROJECT MANAGER** The Contractor shall provide, erect and maintain where directed on site and afterwards dismantle the site office of the type noted in the Particular Preliminaries, complete with Furniture. He shall also provide a strong metal trunk complete with strong hasp and staple fastening and two keys. He shall provide, erect and maintain a lock-up type water or bucket closet for the sole use of the PROJECT MANAGER including making temporary connections to the drain where applicable to the satisfaction of Government and Medical Officer of Health and shall provide services of cleaner and pay all conservancy charges and keep both office and closet in a clean and sanitary condition from commencement to the completion of the works and dismantle and make good disturbed surfaces. The office and closet shall be completed before the Contractor is permitted to commence the works. The Contractor shall make available on the Site as and when required by the " PROJECT MANAGER " a modern and accurate level together with levelling staff, ranging rods and 50 metre metallic or linen tape.	
B.	**WATER AND ELECTRICITY SUPPLY FOR THE WORKS** The Contractor shall provide at his own risk and cost all necessary water, electric light and power required for use in the works. The Contractor must make his own arrangements for connection to the nearest suitable water main and for metering the water used. He must also provide temporary tanks and meters as required at his own cost and clear away when no longer required and make good on completion to the entire satisfaction of the PROJECT MANAGER. The Contractor shall pay all charges in connection herewith. No guarantee is given or implied that sufficient water will be available from mains and the Contractor must make his own arrangements for augmenting this supply at his own cost. Nominated Sub--contractors are to be made liable for the cost of any water or electric current used and for any installation provided especially for their own use.	
C.	**SANITATION OF THE WORKS** The Sanitation of the works shall be arranged and maintained by the Contractor to the satisfaction of the Government and/or Local Authorities, Labour Department and the PROJECT MANAGER	
D.	**SUPERVISION AND WORKING HOURS** The works shall be executed under the direction and to the entire satisfaction in all respects of the PROJECT MANAGER who shall at all times during normal working hours have access to the works and to the yards and workshops of the Contractor and sub-Contractors or other places where work is being prepared for the contract.	
E.	**PROVISIONAL SUMS.** The term "Provisional Sum" wherever used in these Bills of Quantities shall have the meaning stated in Section A item A7(i) of the Standard Method of Measurement	

mentioned in Condition No. 16 of the conditions of Contract. Such sums are net and no addition shall be made to them for profit.

	Carried to collection	

ITEM	DESCRIPTION	KSHS
A.	**PRIME COST (OR P.C.) SUMS.** The term "Prime Cost Sum" or "P.C. Sum" wherever used in these Bills of Quantities shall have the meaning stated in Section A item A7 (ii) of the Standard Method of firms nominated by the PROJECT MANAGER to execute work or to provide and fix materials or goods as stated in Condition No. 20 of the Conditions of Contract are described herein as Nominated Sub-Contractors. Persons or firms so nominated to supply goods or materials are described herein as Nominated Suppliers.	
B.	**PROGRESS CHART.** The Contractor shall provide within two weeks of Possession of Site and in agreement with the PROJECT MANAGER a Progress Chart for the whole of the works including the works of Nominated Sub-Contractors ; one copy to be handed to the PROJECT MANAGER and a further copy to be retained on Site. Progress to be recorded and chart to be amended as necessary as the work proceeds.	
C.	**ADJUSTMENT OF P.C. SUMS.** In the final account all P.C. Sums shall be deducted and the amount properly expended upon the PROJECT MANAGER 'S order in respect of each of them added to the Contract sum. The Contractor shall produce to the PROJECT MANAGER such quotations, invoices or bills, properly receipted, as may be necessary to show the actual details of the sums paid by the Contractor. Items of profit upon P.C. Sums shall be adjusted in the final account pro-rata to the amount paid. Items of "attendance" (as previously described) following P.C. Sums shall be adjusted pro-rata to the physical extent of the work executed (not pro-rata to the amount paid) and this shall apply even though the Contractor's priced Bill shows a percentage in the rate column in respect of them. Should the Contractor be permitted to tender and his tender be accepted of any work for which a P.C. Sum is included in these Bill of Quantities profit and attendance will be allowed at the same rate as it would be if the work were executed by a Nominated Sub-Contractor.	

	Carried to collection	

ITEM	DESCRIPTION	KSHS
A.	**ADJUSTMENT OF PROVISIONAL SUMS.** In the final account all Provisional Sums shall be deducted and the value of the work properly executed in respect of them upon the PROJECT MANAGER 's order added to the Contract Sum. Such work shall be valued as described for Variations in Conditions No. 13of the Conditions of Contract, but should any part of the work be executed by a Nominated Sub-Contractor, the value of such work or articles for the work to be supplied by a Nominated Supplier, the value of such work or articles shall be treated as a P.C. Sum and profit and attendance comparable to that contained in the priced Bills of Quantities for similar items added.	
B.	**NOMINATED SUB-CONTRACTORS** When any work is ordered by the PROJECT MANAGER to be executed by nominated sub-contractors, the Contractor shall enter into sub-contracts as described in Condition No. 20 of the Conditions of Contract and shall thereafter be responsible for such sub-contractors in every respect. Unless otherwise described the Contractor is to provide for such Sub-Contractors any or all of the facilities described in these Preliminaries. The Contractor should price for these with the nominated Sub-contract Contractor's work concerned in the P.C. Sums under the description "add for Attendance".	
C.	**DIRECT CONTRACTS** Notwithstanding the foregoing conditions, the Government reserves the right to place a "Direct Contract" for any goods or services required in the works which are covered by a P.C. Sum in the Bills of Quantities and to pay for the same direct. In any such instances, profit relative to the P.C. Sum the priced Bills of Quantities will be adjusted as described for P.C. Sums and allowed.	
D.	**ATTENDANCE UPON OTHER TRADESMEN, ETC.** The Contractor shall allow for the attendance of trade upon trade and shall afford any tradesmen or other persons employed for the execution of any work not included in this Contract every facility for carrying out their work and also for use of his ordinary scaffolding. The Contractor, however, shall not be required to erect any special scaffolding for them. The Contractor shall perform such cutting away for and making good after the work of such tradesmen or persons as may be ordered by the PROJECT MANAGER and the work will be measured and paid for to the extent executed at rates provided in these Bills.	

	Carried to collection	

ITEM	DESCRIPTION	KSHS
A.	**INSURANCE** The Contractor shall insure as required in Conditions Nos. 22 and 23 of the Conditions of Contract. No payment on account of the work executed will be made to the Contractor until he has satisfied the PROJECT MANAGER either by production of an Insurance Policy or and Insurance Certificate that the provision of the foregoing Insurance Clauses have been complied with in all respects. Thereafter the PROJECT MANAGER shall from time to time ascertain that premiums are duly paid up by the Contractor who shall if called upon to do so, produce the receipted premium renewals for the PROJECT MANAGER 's inspection.	
B.	**PROVISIONAL WORK** All work described as "Provisional" in these Bills of Quantities is subject to remeasurement in order to ascertain the actual quantity executed for which payment will be made. All "Provisional" and other work liable to adjustment under this Contract shall left uncovered for a reasonable time to allow all measurements needed for such adjustment to be taken by the PROJECT MANAGER. Immediately the work is ready for measuring, the Contractor shall give notice to the PROJECT MANAGER. If the Contractor makes default in these respects he shall if the PROJECT MANAGER so directs uncover the work to enable all measurements to be taken and afterwards reinstate at his own expense.	
C.	**ALTERATIONS TO BILLS, PRICING, ETC.** Any unauthorised alteration or qualification made to the text of the Bills of Quantities may cause the Tender to be disqualified and will in any case be ignored. The Contractor shall be deemed to have made allowance in his prices generally to cover any items against which no price has been inserted in the priced Bills of Quantities. All items of measured work shall be priced in detail and the Tenders containing Lump Sums to cover trades or groups of work must be broken down to show the price of each item before they will be accepted.	
D.	**BLASTING OPERATIONS** Blasting will only be allowed with the express permission of the PROJECT MANAGER in writing. All blasting operations shall be carried out at the Contractor's sole risk and cost in accordance with any Government regulations in force for the time being, and any special regulations laid down by the PROJECT MANAGER governing the use and storage of explosives.	

	Carried to collection

ITEM	DESCRIPTION	KSHS
A.	**MATERIALS ARISING FROM EXCAVATIONS** Materials of any kind obtained from the excavations shall be the property of the Government. Unless the PROJECT MANAGER directs otherwise such materials shall be dealt with as provided in the Contract. Such materials shall only be used in the works, in substitution of materials which the Contractor would otherwise have had to supply with the written permission of the PROJECT MANAGER R Should such permission be given, the Contractor shall make due allowance for the value of the materials so used at a price to be agreed.	
B.	**PROTECTION OF THE WORKS.** Provide protection of the whole of the works contained in the Bills of Quantities, including casing , casing up, covering or such other means as may be necessary to avoid damage to the satisfaction of the PROJECT MANAGER and remove such protection when no longer required and make good any damage which may nevertheless have been done at completion free of cost to the Government.	
C.	**REMOVAL OF RUBBISH ETC.** Removal of rubbish and debris from the Buildings and site as it accumulates and at the completion of the works and remove all plant, scaffolding and unused materials at completion.	
D.	**WORKS TO BE DELIVERED UP CLEAN** Clean and flush all gutters, rainwater and waste pipes, manholes and drains, wash (except where such treatment might cause damage) and clean all floors, sanitary fittings, glass inside and outside and any other parts of the works and remove all marks, blemishes, stains and defects from joinery, fittings and decorated surfaces generally, polish door furniture and bright parts of metalwork and leave the whole of the buildings watertight, clean, perfect and fit for occupation to the approval of the PROJECT MANAGER	
E.	**FIRM PRICE CONTRACT** Unless otherwise specifically stated in the Particular Preliminaries this is a firm price Contract.	

	Carried to collection	

ITEM	DESCRIPTION	KSHS
A.	**GENERAL SPECIFICATION.** For the full description of materials and workmanship, method of execution of the work and notes for pricing, the Contractor is referred to the Ministry of Roads and Public Works and Housing General Specification dated 1976 or any subsequent revision thereof which is issued as a separate document, and which shall be allowed in all respects unless it conflicts with the General Preliminaries, Trade Preambles or other items in these Bills of Quantities.	
B.	**TRAINING LEVY** The Contractor's attention is drawn to legal notice No. 237 of October, 1971, which requires payment by the Contractor of a Training Levy at the rate of 1/4 % of the Contract sum on all contracts of more than Kshs. 50,000.00 in value.	
C.	**MATERIALS ON SITE** All materials for incorporation in the works must be stored on or adjacent to the site before payment is effected unless specifically exempted by the PROJECT MANAGER. This includes the materials of the Main Contractor, Nominated Sub-Contractors and Nominated Suppliers.	
D.	**HOARDING** The Contractor shall enclose the site or part of the works under construction with a hoarding 2400 mm high consisting of iron sheets on 100 x 50 mm timber posts firmly secured at 1800 mm centres with two 75 x 50 mm timber rails. The Contractor is in addition required to take all precautions necessary for the safe custody of the works, materials, plant, public and Employer's property on the site.	
E.	**CONTRACTOR'S SUPERINTENDENCE/SITE AGENT** The Contractor shall constantly keep on the works a literate English speaking Agent or Representative, competent and experienced in the kind of work involved who shall give his whole experience in the kind of work involved and shall give his whole time to the superintendence of the works. Such Agent or Representative shall receive on behalf of the Contractor all directions and instructions from the PROJECT MANAGER and such directions shall be deemed to have been given to the Contractor in accordance with the Conditions of Contract.	

Carried to Collection

ITEM	DESCRIPTION	KSHS
	COLLECTION	
	Brought Forward From Page GP/1	
	Brought Forward From Page GP/2	
	Brought Forward From Page GP/3	
	Brought Forward From Page GP/4	
	Brought Forward From Page GP/5	
	Brought Forward From Page GP/6	
	Brought Forward From Page GP/7	
	Brought Forward From Page GP/8	
	Brought Forward From Page GP/9	
	Brought Forward From Page GP/10	
	Brought Forward From Page GP/11	
	Brought Forward From Page GP/12	

A **A** **B** **C** **C** **D** *D* **E**	**PRICING ITEMS OF PRELIMINARIES** Prices **SHALL BE INSERTED** against items of "preliminaries" in the tenderer's priced Bills of Quantities. The contractor is advised to read and understand all preliminary items. **SCOPE OF THE CONTRACT** The works to be carried out under this contract **comprises of works in** accordance with BQ supplied in amplification thereof. **DESCRIPTION OF THE WORKS** The works to be carried out under this contract comprises of **PROPOSED CONSTRUCTION TO COMPLETION OF A DIGITAL HUB-STANDARD MODEL AT MAUNGU CHIEF'S OFFICE MAUNGU TOWN** and any other works as described herein. **MEASUREMENTS** In the event of any discrepancies arising between the Bills of Quantities and the actual works, the site measurements shall generally take precedence. However, such discrepancies between any contract documents shall immediately be referred to the PROJECT MANAGER in accordance with Clause 22 of the Conditions of Contract. The discrepancies shall then be treated as a variation and be dealt with in accordance with Clause 22 of the said Conditions. **LOCATION OF SITE** The site of the proposed works is at the precinct of **MAUNGU CHIEFS OFFICE.** Contractor is advised to visit the site, to familiarize withthe nature and position of the site. No claims arising from the Contractor's failure todo so will be entertained.		
	Carried to Collection		
	PP/1		

Item	DESCRIPTION	Kshs.	Cts
A	**CLEARING AWAY** The Contractor shall remove all temporary works, rubbish, debris and surplus materials from the site as they accumulate and upon completion of the works, remove and clear away all plant, equipment, rubbish, unused materials and stains and leave in a clean and tidy state to the reasonable satisfaction of the PROJECT MANAGER. The whole of the works shall be delivered up clean, complete and in perfect condition in every respect to the satisfaction of the PROJECT MANAGER.		
B	***CLAIMS*** It shall be a condition of this contract that upon it becoming reasonably apparent to the Contractor that he has incurred losses and/or expenses due to any of the contract conditions, or by any other reason whatsoever, he shall present such claim or intent to claim notice to the PROJECT MANAGER within the contract period. No claims shall be entertained upon the expiry of the said contract period.		
C	**PAYMENTS** The tenderer's attention is drawn to the fact that the **GOVERNMENT SHALL NOT MAKE ADVANCE PAYMENTS** in accordance with SECTION IV – Appendix to the Conditions of Contract Agreement.		
D	**PREVENTION OF ACCIDENT, DAMAGE OR LOSS** The Contractor is notified that these works are to be carried outon a Restricted site where the client is going on with other normal activities. The Contractor is instructed to take reasonable care inthe execution of the works as to prevent accidents, damage or loss and disruption of normal activities being carried out by the Client. The Contractor shall allow in his rates any expense he deems necessary by taking such care within the site.		
	Carried to Collection		
	PP/2		

Item	DESCRIPTION	Kshs.	Cts
A	**WORKING CONDITIONS** The Contractor shall allow in his rates for any interference that he may encounter in the course of execution of the works for the Client may in some cases ask the Contractor not to proceed with the works until some activities within the site are completed, as the facility will be operating as usual during the course of the contract.		
B	**SIGNBOARD** Allow for providing, erecting, maintaining throughout the courseof the Contract and afterwards clearing away a signboards as designed, specified and approved by the Project Manager.		
C	***LABOUR CAMPS*** The Contractor shall not be allowed to house labour on site. Allow for transporting workers to and from the site during the tenure of the contract.		
D	**MATERIALS FROM DEMOLITIONS** Any materials arising from demolitions and not re-used shall become the property of the government. The Contractor shall allow in his rates the cost of transporting the demolished materials.		
E	**PRICING RATES** The tenderer shall include for all costs in executing the whole of the works, including transport, replacing damaged items, fixing, all to comply with the said Conditions of Contract.		
	Carried to Collection		
	PP/3		

Item	DESCRIPTION	Kshs.	Cts
A	**SECURITY** The Contractor shall allow for providing adequate security for the works and the workers in the course of execution of this contract. No claim will be entertained from the Contractor for not maintaining adequate security for both the works and workers.		
B	**URGENCY OF THE WORKS** The Contractor is notified that these "**works are urgent"** and should be completed within the period stated in these Particular Preliminaries. The Contractor shall allow in his rates for any costs he deems that he/she may incur by having to complete the works withinthe stipulated contract period.		
C	**PAYMENT FOR MATERIALS ON SITE** All materials for incorporation in the works must be stored on site before payment is effected, unless specifically exempted by the PROJECT MANAGER. This is to include materials of the Contractor, nominated sub-Contractors and nominated suppliers.		
D	**EXISTING SERVICES** Prior to the commencement of any work, the Contractor is to ascertain from the relevant authority the exact position, depth and level of all existing services in the area and he/she shall make whatever provisions may be required by the authorities concerned for the support, maintenance and protection of such services.		
	Carried to Collection		

Item	DESCRIPTION	Kshs.	Cts
A	**PERFORMANCE BOND** A bond of 5% of the contract sum will be required in accordance with clause 27 on award of contract of the Instructions to Tenderer's. No payment on account for the works executed will be made to the contractor until he has submitted the Performance Bond to the PROJECT MANAGER duly signed, sealed and stamped from an approved Bank.		
B	**TENDER DOCUMENTS** Tender documents are as listed in Clause 5 of the Instruction to Tenderer's		
C	***DELIVERY OF TENDER*** Tenders and all documents in connection therewith, as specified above must be delivered in the addressed envelope which should be properly sealed and deposited at the offices as specified in the letter accompanying these documents or as indicated in the advertisement. Tenders will be opened at the time specified in the letter accompanying these Tender Documents or as indicated in the advertisement. Tenders delivered/received later than the above time will not be opened.		
D	**VALUE ADDED TAX** The Contractor should include in his rates / prices allowances to meet VAT requirements and any other Government taxes currently in force. No claim arising from the contractor's failure to allow in his rates/prices allowance to meet all government taxes shall be entertained.		
	Carried to Collection		
	PP/5		

Item	DESCRIPTION	Kshs.	Cts
	PARTICULARS OF INSERTIONS TO BE MADE **IN APPENDIX TO CONTRACT AGREEMENT**		
	The following are the insertions to be made in the appendix to the Contract Agreement: -		
A	**Period of Final Measurement** — 3 Months From Practical completion		
B	**Defects Liability Period** — 6 Months from practical completion		
C	**Date for Possession** — To be agreed with the PROJECT MANAGER		
D	**Date for Completion** — To be agreed with the PROJECT MANAGER		
E	**Liquidated And Ascertained** — Ksh 2,000 Per Week		
F	**Prime cost sums for which the** …… **The Contractor desires to tender**		
G	**Period of Interim Certificates** — monthly		
H	**Period of Honoring Certificates** — 30 days		
I	**Percentage of Certified Value Retained** — 10%		
J	**Limit of Retention Fund** — 10%		
	Carried to Collection		

Item	*DESCRIPTION*	**Kshs.**	**Cts**
	COLLECTION		
A	**Brought forward from page PP/1**		
B	**Brought forward from page PP/2**		
C	**Brought forward from page PP/3**		
D	**Brought forward from page PP/4**		
E	**Brought forward from page PP/5**		
F	**Brought forward frompage PP/6**		
	PARTICULAR PRELIMINARIES CARRIED TO GRAND SUMMARY		
	PP/7		

PREAMBLES AND PRICING NOTES

A. GENERALLY

All works to be carried out in accordance with Ministry of Public Works general Specifications for Building Works issued in 1976 or as qualified or amended below

B. MANUFACTURERS' NAME

Where manufactures' names and catalogue reference are given for guidance to quality and standard only. Alternative manufacturer of equal quality will be accepted at the discretion of the **project Manager**

C. WALLING

All precast concrete blocks shall be manufactured by the methods and to the sizes specified in the Ministry of Public works "Specification for Metric Sized Concrete Blocks for Building [1972]

Walling of 100mm thickness shall be reinforced with hoop irons every alternate course

Prices for walling must allow for all costs in preparing, packing and sending sample blocks for testing as and when required by the Project Manager

D. CARPENTRY

The grading rules for cypress shall be the same for podocarps and all timber used for structural works shall be select [second grade]

All structural timber must conform to the minimum requirements for moisture content and preservative treatment and timber prices must allow for preparing, packing and sending samples for testing when required.

Prices must also include for all nails and fasteners.



REPUBLIC OF KENYA

MINISTRY OF LANDS, PUBLIC WORKS ,HOUSING AND URBAN DEVELOPMENT

STATE DEPARTMENT FOR PUBLIC WORKS

TENDER DOCUMENT FOR PROPOSED CONSTRUCTION OF DIGITAL HUB AT MAUNGU.

TENDER DOCUMENT

PREPARED BY
COUNTY WORKS OFFICE
STATE DEPARTMENT OF PUBLIC WORKS
P.O BOX 820-80300
TAITA TAVETA

SEPTEMBER, 2026

BILL NO. 01 PARTICULAR PRELIMINARIES

ITEM	DESCRIPTION	Kshs.
A	**PRICING ITEMS OF PRELIMINARIES** Prices **SHALL BE INSERTED** against items of "preliminaries" in the tenderer's priced Bills of Quantities. The Contractor shall be deemed to have included in his prices or rates for the various items in the Bills of Quantities or Specification for all costs involved in complying with all the requirements for the proper execution of the whole of the works in the Contract.The contractor is advised to read and understand all preliminary items.	
B	**DESCRIPTION OF THE WORKS** The works to be carried out under this contract involves Construction of Computer lab comprising of Substructure, rc superstructures, walling from machine cut stones, openings from mild steel casement doors and windows and finishng with renders and painting as per specifications and the associated Electrical works.	
C	**MEASUREMENTS** In the event of any discrepancies arising between the Bills of Quantities and the actual works, the site measurements shall generally take precedence. However, such discrepancies between any contract documents shall immediately be referred to the PROJECT MANAGER in accordance with Clause 22 of the Conditions of Contract. The discrepancies shall then be treated as a variation and be dealt with in accordance with Clause 22 of the said Conditions.	
D	**LOCATION OF SITE** The site is located within **VOI SUB-COUNTY, MAUNGU**. The Contractor is advised to visit the site, to familiarize with the nature and position of the site. No claims arising from the Contractor's failure to do so will be entertained.	
E.	**MEASUREMENTS** In the event of any discrepancies arising between the Bills of Quantities and the actual works, the site measurements shall generally take precedence. However, such discrepancies between any contract documents shall immediately be referred to the PROJECT MANAGER in accordance with Clause 22 of the Conditions of Contract. The discrepancies shall then be treated as a variation and be dealt with in accordance with Clause 22 of the	
	Carried to Collection	

ITEM	DESCRIPTION	Kshs.
A	**CLEARING AWAY** The Contractor shall remove all temporary works, rubbish, debris and surplus materials from the site as they accumulate and upon completion of the works, remove and clear away all plant, equipment, rubbish, unused materials and stains and leave in a clean and tidy state to the reasonable satisfaction of the Project Manager. The whole of the works shall be delivered up clean, complete and in perfect condition in every respect to the satisfaction of the Project Manager.	
B	**CLAIMS** It shall be a condition of this contract that upon it becoming reasonably apparent to the Contractor that he has incurred losses and/or expenses due to any of the contract conditions, or by any other reason whatsoever, he shall present such claim or intent to claim notice to the PROJECT MANAGER within the contract period. No claims shall be entertained upon the expiry of the said contract period.	
C	**PAYMENTS** The tenderer's attention is drawn to the fact that the **INSTITUTION SHALL NOT MAKE ADVANCE PAYMENTS** but payment for work done and materials delivered to site.all in accordance with Clause 23 of the conditions of contract agreement.	
D	**PREVENTION OF ACCIDENT, DAMAGE OR LOSS** The Contractor is notified that these works are to be carried out on a restricted site where the client is going on with other normal activities. The Contractor is instructed to take reasonable care in the execution of the works as to prevent accidents, damage or loss and disruption of normal activities being carried out by the Client. The Contractor shall allow in his rates any expense he deems necessary by taking such care within the site.	
E	**BID SECURITY** The contractor shall provide a bid security duly signed, sealed and stamped from an approved Insitution in an approved format of required amount.	
	Carried to Collection	

ITEM	DESCRIPTION	Kshs.
A	**WORKING CONDITIONS** The Contractor shall allow in his rates for any interference that he may encounter in the course of execution of the works for the Client may in some cases ask the Contractor not to proceed with the works until some activities within the site are completed, as the facility will be operating as usual during the course of the contract.	
B	**SIGNBOARD** Allow for providing, erecting, maintaining throughout the course of the Contract and afterwards clearing away a signboard as designed, specified and approved by the Project Manager.	
C	**LABOUR CAMPS** The Contractor shall not be allowed to house labour on site. Allow for transporting workers to and from the site during the tenure of the contract.	
D	**MATERIALS FROM DEMOLITIONS** Any materials arising from demolitions and not re-used shall become the property of the government. The Contractor shall allow in his rates the cost of transporting the demolished materials to the authorised dumping site within the institution compound	
E	**PRICING RATES** The tenderer shall include for all costs in executing the whole of the works, including transport, replacing damaged items, fixing, all to comply with the said Conditions of Contract.	
	Carried to Collection	

ITEM	DESCRIPTION	Kshs.
A	SECURITY The Contractor shall allow for providing adequate security for the works and the workers in the course of execution of this contract. No claim will be entertained from the Contractor for not maintaining adequate security for both the works and workers.	
B	URGENCY OF THE WORKS The Contractor is notified that these "works are urgent" and should be completed within the period stated in these Particular Preliminaries.The Contractor shall allow in his rates for any costs he deems that he/she may incur by having to complete the works within the stipulated contract period.	
C	PAYMENT FOR MATERIALS ON SITE All materials for incorporation in the works must be stored on site before payment is effected, unless specifically exempted by the Project Manager. This is to include materials of the Contractor, nominated sub-Contractors and nominated suppliers.	
D	EXISTING SERVICES Prior to the commencement of any work, the Contractor is to ascertain from the relevant authority the exact position, depth and level of all existing services in the area and he/she shall make whatever provisions may be required by the authorities concerned for the support, maintenance and protection of such services.	
E	**CONTRACT COMPLETION PERIOD** The contract completion period in accordance with condition 31 of the Conditions of contract must be adhered to. The 'PROJECT MANAGER' shall strictly monitor the Contractors progress in relation to the progress chart and should it be found necessary the 'PROJECT MANAGER' shall inform the Contractor in writing that his actual performance on site is not satisfactory .In all such cases the Contractor shall accelerate his rate of performance production and progress by all means such as additional labour,plant, e.t.c and working overtime all at -	
	Carried to Collection	-

ITEM	DESCRIPTION	Kshs.
A	**PERFORMANCE BOND** A bond of 5 % of the contract sum will be required. No payment on account for the works executed will be made to the contractor until he has submitted the Performance Bond to the Project Manager duly signed, sealed and stamped from an approved Bank in the approved format.	
B	**TENDER DOCUMENTS** Tender documents are as listed in Clause 2.1 of the Instruction to Tenderer's Page 7	
C	**DELIVERY OF TENDER** Tenders and all documents in connection therewith, as specified above must be delivered in the addressed envelope which should be properly sealed and deposited at the offices as specified in the letter accompanying these documents or as indicated in the advertisement. Tenders will be opened at the time specified in the letter accompanying these Tender Documents or as indicated in the advertisement. Tenders delivered/received later than the above time will not be opened.	
D	**VALUE ADDED TAX** The Contractor's attention is drawn to the Legal Notice in the Finance Act part 3 Section 21(b) operative from 1st September, 1993 which requires payment of VAT on all contracts. The tenderer is advised that in accordance with Government public notice No. 35 & 36 Dated 11th September 2003 operational from 1st October 2003, withholding VAT will be levied against the contract sum by the Employer and remitted to the Commissioner of VAT through all interim certificates. The contractor should therefore include this tax in the Grand Summary page as indicated herein.	
E	PROJECT MANAGEMENT Allow a sum of Kenya Shillings only For the Project Manager expenses including transport, allowances, equipment and stationery as may be instrcuted by the Project Manager. Allow for profits and attendance on Item E above	
	Carried to Collection	

Item	DESCRIPTION	Kshs.
	TRAINING ALLOWANCE FOR THE PROJECT TEAM	
A	Allow a sum for the training of the Ministry of Public Works Technical staff	
B	Allow a sum for the clerk of works expenses	
C	Allow a percentage sum for the contractors administrative costs and profits for the above %	
D	Allow a sum for the Resident Engineers expenses	
E	Allow a percentage sum for the contractors administrative costs and profits for the above %	
	MOBILE PHONE AIRTIME	
F	Allow a provisional Sum for the provision of Airtime to the Project Management team for the duration of the contract.	
G	Allow a percentage sum for the contractors administrative costs and profits for the above	
	STATIONARY	
H	Provisional Sum for supply and delivery of the Projects Managers Stationery	
J	Allow a percentage sum for the contractors administrative costs and profits for the above	
	Carried to Collection	-

Item	DESCRIPTION	Kshs.
	Transport	
	The contractor shall provide for site trips only a vehicle of type Toyota or Nissan Van to comfortably seat Nine persons including maintaining licences and insurances, competent driver: all to the satisfaction of the Project Manager.	
	The vehicle shall be provided specificaly for and during site visits by the Ministry of Public Works Technical team. The vehicle shall be in perfect conditions for the entire duration of the trip i.e. from Ministry of Public Works Head Office to Kenya Institute of Administartion- Lower Kabete and back to Ministry of Public Works Head Office including Local running.	
	The driver shall be at the sole direction of the Project Manager for the entire duration of the trip, until released by him /her	
	Reimbursement to the contactor for providing the transport services will be based per trip to the site and back during the currency of the contract at a rate as herebelow **(Contractor to insert rate - Item A)** inserted. Reimbursement to the contractor for providing driver, servicing, fuels, oils, Lubricants and tyres will similarly be based per trip at a rate herebelow **(Contractor to insert rate - Item B) inserted.**	
A	Allow for providing a vehicle as above described including maintaining licences and compresensive insurance (One day)	-
B	Alow for providing driver, maintenance, fuels, lubricants spares and tyres (One day)	-

Item	DESCRIPTION	Kshs.
	PARTICULARS OF INSERTIONS TO BE MADE IN APPENDIX TO CONTRACT AGREEMENT The following are the insertions to be made in the appendix to the Contract Agreement	
	Period of Final Measurement	ys from compl
	Defects Liability Period	180 Days
	Date for Possession	To be Agreed
	Date for Completion	To be agreed
	Liquidated and Ascertained Damages	0.05% per day
	Period of Iterim Certificates	Monthly
	Period of Honouring Certificates	45 Days
	Percentage of Certified Value Retained	10%
	Limit of Retention Fund	10%
	Carried to Collection	

	COLLECTION	
	Brought forward from page PP/1	
	Brought forward from page PP/2	
	Brought forward from page PP/3	
	Brought forward from page PP/4	
	Brought forward from page PP/5	
	Brought forward from page PP/6	
	Brought forward from page PP/7	
	PARTICULAR PRELIMINARIES CARRIED TO BILL No.1 SUMMARY	

BILL NO: 02 GENERAL PRELIMINARIES

ITEM	DESCRIPTION	KSHS
	GENERAL PRELIMINARIES	
A.	**PRICING OF ITEMS OF PRELIMINARIES AND PREAMBLES**	
	Prices will be inserted against items of Preliminaries in the Contractor's priced Bills of Quantities and Specification.	
	The Contractor shall be deemed to have included in his prices or rates for the various items in the Bills of Quantities or Specification for all costs involved in complying with all the requirements for the proper execution of the whole of the works in the Contract.	
B.	**ABBREVIATIONS**	
	Throughout these Bills, units of measurement and terms are abbreviated and shall be interpreted as follows:-	
	C.M. Shall mean cubic metre	
	S.M. Shall mean square metre	
	L.M. Shall mean linear metre	
	MM Shall mean Millimetre	
	Kg. Shall mean Kilogramme	
	No. Shall mean Number	
	Prs. Shall mean Pairs	
	B.S. Shall mean the British Standard Specification Published by theBritish Standards Institution, 2 Park Street, London W.I., England.	
	Ditto Shall mean the whole of the preceding description except as qualified in the description in which it occurs.	
	m.s. Shall mean measured separately.	
	a.b.d Shall mean as before described.	
	Carried to collection	
	GP/1	

A.	**EXCEPTION TO THE STANDARD METHOD OF MEASUREMENT** ***Attendance ;*** Clause B19(a) of the Standard Method of Measurement is deleted and the following clause is substituted:- Attendance on nominated Sub-Contractors shall be given as an item in each case shall be deemed to include: allowing use of standing scaffolding, mess rooms, sanitary accommodation and welfare facilities; provision of special scaffolding where necessary;providing space for office accommodation and for storage of plant and materials;providing light and water for their work: clearing away rubbish; unloading checking and hoisting: providing electric power and removing and replacing duct covers, pipe casings and the like necessary for the execution and testing of Sub- Contractors' work and being responsible for the accuracy of the same. ***Fix Only:-*** "Fix Only" shall mean take delivery at nearest railway station (Unless otherwise stated), pay all demurrage charges, load and transport to site where necessary, unload, store, unpack, assemble as necessary, distribute to position, hoist and fix only.	
B.	**EMPLOYER** NG-CDF VOI The term "Employer" and "Government" wherever used in the contract document shall be synonymous	
C.	**PROJECT MANAGER** The term "P.M." wherever used in these Bills of Quantities shall be deemed to imply the Project Manager as defined in Condition 1 of the Conditions of Contract or such person or persons as may be duly authorised to represent him on behalf of the Government.	
D.	**ARCHITECT** The term "Architect" shall be deemed to mean "The Project Manager." as defined above whose address unless otherwise notified is County Works Officer TAITA TAVETA .	
E.	**QUANTITY SURVEYOR** The term "Quantity Surveyor" shall be deemed to mean "The Project Manager." as defined above whose address unless otherwise notified is County Works Officer, TAITA TAVETA	
	Carried to collection	
	GP/2	

A.	**ELECTRICAL ENGINEER** The term "Electrical Engineer" shall be deemed to mean "The Project Manager." as defined above whose address unless otherwise notified is County Works Officer, TAITA TAVETA	
B.	**MECHANICAL ENGINEER** The term "Mechanical Engineer" shall be deemed to mean "The Project Manager." as defined above whose address unless otherwise notified is County Works Officer, TAITA TAVETA	
C	**STRUCTURAL ENGINEER** The term "Structural Engineer" shall be deemed to mean "The Project Manager." as defined above whose address unless otherwise notified is County Works Officer, TAITA TAVETA	
D	**FORM OF CONTRACT** The Form of Contract shall be as stipulated in the Republic of Kenya's Standard Tender Document for Procurement of Building Works(2006 Edition) included herein The Conditions of Contract are also included herein **Conditions of Contract** These are numbered from 1 to 37 as set out in pages 17 to 36 of these tender documents.Particulars of insertions to be made in the Appendix to the Contract Agreement will be found in the Particular Preliminaries part of these Bills of Quantities	
E.	**BOND.** The Contractor shall find and submit on the Form of Tender an **approved Bank** and who will be willing to be bound the Government in and amount equal to five per cent (5%) of the Contract amount for the due performances of the Contract up to the date of completion as certified by the PROJECT MANAGER and who will when and if called upon, sign a Bond to that effect on the relevant standard form included herein. (without the addition of any limitations) on the same day as the Contract Agreement is signed, by the Government, the Contractor shall furnish within seven days another Surety to the approval of the Government.	
	Carried to collection	-
	GP/3	

A.	**PLANT, TOOLS AND VEHICLES** Allow for providing all scaffolding, plant, tools and vehicles required for the worksexcept in so far as may be stated otherwise herein and except for such items specifically and only required for the use of nominated Sub-Contractors as described herein. No timber used for scaffolding, formwork or temporary works of any kind shall be used afterwards in the permanent work	
B.	**TRANSPORT.** Allow for transport of workmen, materials, etc., to and from the site at such hours and by such routes as may be permitted by the competent authorities	
C.	**MATERIALS AND WORKMANSHIP.** All materials and workmanship used in the execution of the work shall be of the best quality and description unless otherwise stated. The Contractor shall order all materialsto be obtained from overseas immediately after the Contract is signed and shall also order materials to be obtained from local sources as early as necessary to ensure that they are onsite when required for use in the works. The Bills of Quantities shall not be used for the purpose of ordering materials.	
D.	**SIGN FOR MATERIALS SUPPLIED.** The Contractor will be required to sign a receipt for all articles and materials supplied by the PROJECT MANAGER at the time of taking deliver thereof, as having received them in good order and condition, and will thereafter be responsible for any loss or damage and for replacements of any such loss or damage with articles and/or materials which will be supplied by the PROJECT MANAGER at the current market prices including Customs Duty and V.A.T., all at the Contractor's own cost and expense, to the satisfaction of the PROJECT MANAGER	
E.	**STORAGE OF MATERIALS** The Contractor shall provide at his own risk and cost where directed on the site weather proof lock-up sheds and make good damaged or disturbed surfaces upon completion to the satisfaction of the PROJECT MANAGER Nominated Sub-Contractors are to be made liable for the cost of any storage accommodation provided especially for their use.	
	Carried to collection	-
	GP/4	

A.	**SAMPLES** The Contractor shall furnish at his own cost any samples of materials or workmanship including concrete test cubes required for the works that may be called for by the PROJECT MANAGER for his approval until such samples are approved by the PROJECT MANAGER and the PROJECT MANAGER, may reject any materials or workmanship not in his opinion to be up to approved samples. The PROJECT MANAGER shall arrange for the testing of such materials as he may at his discretion deem desirable, but the testing shall be made at the expense of the Contractor and not at the expense of the PROJECT MANAGER. The Contractor shall pay for the testing in accordance with the current scale of testing charges laid down by the Ministry of Public Works. The procedure for submitting samples of materials for testing and the method of marking for identification shall be as laid down by the PROJECT MANAGER The Contractor shall allow in his tender for such samples and tests except those in connection with nominated sub-contractors' work.	
B.	**GOVERNMENT ACTS REGARDING WORKPEOPLE ETC.** Allow for complying with all Government Acts, Orders and Regulations in connection with the employment of Labour and other matters related to the execution of the works. In particular the Contractor's attention is drawn to the provisions of the Factory Act 1950 and his tender must include for all costs arising or resulting from compliance with any Act, Order or Regulation relating to Insurances, pensions and holidays for workpeople or so the safety, health and welfare of the workpeople. The Contractor must make himself fully acquainted with current Acts and Regulations,including Police Regulations regarding the movement, housing, security and control of labour, labour camps , passes for transport, etc. It is most important that the Contractor, before tendering, shall obtain from the relevant Authority the fullest information regarding all such regulations and/or restrictions which may affect the information regarding all such regulations and/or restrictions which may affect the organisation of the works, supply and control of labour, etc., and allow accordingly in his tender. No claim in respect of want of knowledge in this connection will be entertained.	
C.	**SECURITY OF WORKS ETC.** The Contractor shall be entirely responsible for the security of all the works stores,materials, plant, personnel, etc., both his own and sub-contractors' and must provide all necessary watching, lighting and other precautions as necessary to ensure security against theft, loss or damage and the protection of the public.	
	Carried to collection	
	GP/5	

A.	**PUBLIC AND PRIVATE ROADS.** Maintain as required throughout the execution of the works and make good any damage to public or private roads arising from or consequent upon the execution of the works to the satisfaction of the local and other competent authority and the PROJECT MANAGER	
B.	**EXISTING PROPERTY.** The Contractor shall take every precaution to avoid damage to all existing property including roads, cables, drains and other services and he will be held responsible for and shall make good all such damage arising from the execution of this contract at his own expense to the satisfaction of the PROJECT MANAGER	
C.	**VISIT SITE AND EXAMINE DRAWINGS.** The Contractor is recommended to examine the drawings and visit the site the location of which is described in the Particular Preliminaries hereof. He shall be deemed to have acquainted himself therewith as to its nature, position, means of access or any other matter which, may affect his tender. No claim arising from his failure to comply with this recommendation will be considered.	
D.	**ACCESS TO SITE AND TEMPORARY ROADS.** Means of access to the Site shall be agreed with the PROJECT MANAGER prior to commencement of the work and Contractor must allow for building any necessary temporary access roads for the transport of the materials, plant and workmen as may be required for the complete execution of the works including the provision of temporary culverts, crossings, bridges, or any other means of gaining access to the Site. Upon completion of the works, the Contractor shall remove such temporary access roads; temporary culverts, bridges, etc., and make good and reinstate all works and surfaces disturbed to the satisfaction of the PROJECT MANAGER	
E.	**AREA TO BE OCCUPIED BY THE CONTRACTOR** The area of the site which may be occupied by the Contractor for use of storage and for the purpose of erecting workshops, etc., shall be defined on site by the PROJECT MANAGER	
	Carried to collection	
	GP/6	

A.	**OFFICE ETC. FOR THE PROJECT MANAGER** The Contractor shall provide Furniture. He shall also provide a strong metal trunk complete with strong hasp and staple fastening and two keys. He shall provide, erect and maintain a lock-up type water or bucket closet for the sole use of the PROJECT MANAGER including making temporary connections to the drain where applicable to the satisfaction of National Government and the Institution and shall provide services of cleaner and pay all conservancy charges and keep both office and closet in a clean and sanitary condition from commencement to the completion of the works and dismantle and make good disturbed surfaces. The office and closet shall be completed before the Contractor is permitted to commence the works. The Contractor shall make available on the Site as and when required by the "PROJECT MANAGER" a modern and accurate level together with levelling staff, ranging rods and 50 metre metallic or linen tape.	
B.	**WATER AND ELECTRICITY SUPPLY FOR THE WORKS** The Contractor shall provide at his own risk and cost all necessary water, electric light and power required for use in the works. The Contractor must make his own arrangements for connection to the nearest suitable water main and for metering the water used. He must also provide temporary tanks and meters as required at his own cost and clear away when no longer required and make good on completion to the entire satisfaction of the PROJECT MANAGER . The Contractor shall pay all charges in connection herewith. No guarantee is given or implied that sufficient water will be available from mains and the Contractor must make his own arrangements for augmenting this supply at his own cost. Nominated Sub-contractors are to be made liable for the cost of any water or electric current used and for any installation provided especially for their own use.	
C.	**SANITATION OF THE WORKS** The Sanitation of the works shall be arranged and maintained by the Contractor to the satisfaction of the Government and/or Local Authorities, Labour Department and the PROJECT MANAGER	
D.	**SUPERVISION AND WORKING HOURS** The works shall be executed under the direction and to the entire satisfaction in all respects of the PROJECT MANAGER who shall at all times during normal working hours have access to the works and to the yards and workshops of the Contractor and sub-Contractors or other places where work is being prepared for the contract.	
E.	**PROVISIONAL SUMS.** The term "Provisional Sum" wherever used in these Bills of Quantities shall have the meaning stated in Section A item A7(i) of the Standard Method of Measurement.Such sums are net and no addition shall be made to them for profit.	
	Carried to collection	
	GP/7	

A.	**PRIME COST (OR P.C.) SUMS.** The term "Prime Cost Sum" or "P.C. Sum" wherever used in these Bills of Quantities shall have the meaning stated in Section A item A7 (ii) of the Standard Method of Measurement . Persons or firms nominated by the PROJECT MANAGER to execute work or to provide and fix materials or goods are described herein as Nominated Sub-Contractors.Persons or firms so nominated to supply goods or materials are described herein as Nominated Suppliers.	
B.	**PROGRESS CHART.** The Contractor shall provide within two weeks of Possession of Site and in agreement with the PROJECT MANAGER a Progress Chart for the whole of the works including the works of Nominated Sub-Contractors ; one copy to be handed to the PROJECT MANAGER and a further copy to be retained on Site. Progress to be recorded and chart to be amended as necessary as the work proceeds.	
C.	**ADJUSTMENT OF P.C. SUMS.** In the final account all P.C. Sums shall be deducted and the amount properly expended upon the PROJECT MANAGER'S order in respect of each of them added to the Contract sum. The Contractor shall produce to the PROJECT MANAGER such quotations, invoices or bills, properly receipted, as may be necessary to show the actual details of the sums paid by the Contractor. Items of profit upon P.C. Sums shall be adjusted in the final account pro-rata to the amount paid. Items of "attendance" (as previously described) following P.C. Sums shall be adjusted pro-rata to the physical extent of the work executed (not pro-rata to the amount paid) and this shall apply even though the Contractor's priced Bill shows a percentage in the rate column in respect of them. Should the Contractor be permitted to tender and his tender be accepted of any work for which a P.C. Sum is included in these Bill of Quantities profit and attendance will be allowed at the same rate as it would be if the work were executed by a Nominated Sub-Contractor.	
	Carried to collection	
	GP/8	

A.	**ADJUSTMENT OF PROVISIONAL SUMS.** In the final account all Provisional Sums shall be deducted and the value of the work properly executed in respect of them upon the PROJECT MANAGER's order added to the Contract Sum. Such work shall be valued , but should any part of the work be executed by a Nominated Sub-Contractor, the value of such work or articles for the work to be supplied by a Nominated Supplier, the value of such work or articles shall be treated as a P.C. Sum and profit and attendance comparable to that contained in the priced Bills of Quantities for similar items added.	
B.	**NOMINATED SUB-CONTRACTORS** When any work is ordered by the PROJECT MANAGER to be executed by nominated sub-contractors, the Contractor shall enter into sub-contracts and shall thereafter be responsible for such sub-contractors in every respect. Unless otherwise described the Contractor is to provide for such Sub-Contractors any or all of the facilities described in these Preliminaries. The Contractor should price for these with the nominated Sub-contract Contractor's work concerned in the P.C. Sums under the description "add for Attendance".	
C.	**DIRECT CONTRACTS** Notwithstanding the foregoing conditions, the Government reserves the right to place a "Direct Contract" for any goods or services required in the works which are covered by a P.C. Sum in the Bills of Quantities and to pay for the same direct. In any such instances, profit relative to the P.C. Sum in the priced Bills of Quantities will be adjusted as described for P.C. Sums is allowed.	
D.	**ATTENDANCE UPON OTHER TRADESMEN, ETC.** The Contractor shall allow for the attendance of trade upon trade and shall afford any tradesmen or other persons employed for the execution of any work not included in this Contract every facility for carrying out their work and also for use of his ordinary scaffolding. The Contractor, however, shall not be required to erect any special scaffolding for them. The Contractor shall perform such cutting away for and making good after the work of such tradesmen or persons as may be ordered by the PROJECT MANAGER and the work will be measured and paid for to the extent executed at rates provided in these Bills.	
	Carried to collection	
	GP/9	

A.	**INSURANCE** The Contractor shall insure as required in Conditions No. 30 of the Conditions of Contract. No payment on account of the work executed will be made to the Contractor until he has satisfied the PROJECT MANAGER either by production of an Insurance Policy or and Insurance Certificate that the provision of the foregoing Insurance Clauses have been complied with in all respects. Thereafter the PROJECT MANAGER shall from time to time ascertain that premiums are duly paid up by the Contractor who shall if called upon to do so, produce the receipted premium renewals for the PROJECT MANAGER's inspection.	
B.	**PROVISIONAL WORK** All work described as "Provisional" in these Bills of Quantities is subject to remeasurement in order to ascertain the actual quantity executed for which payment will be made. All "Provisional" and other work liable to adjustment under this Contract shall left uncovered for a reasonable time to allow all measurements needed for such adjustment to be taken by the PROJECT MANAGER Immediately the work is ready for measuring, the Contractor shall give notice to the PROJECT MANAGER. If the Contractor makes default in these respects he shall if the PROJECT MANAGER so directs uncover the work to enable all measurements to be taken and afterwards reinstate at his own expense.	
C.	**ALTERATIONS TO BILLS, PRICING, ETC.** Any unauthorised alteration or qualification made to the text of the Bills of Quantities may cause the Tender to be disqualified and will in any case be ignored. The Contractor shall be deemed to have made allowance in his prices generally to cover any items against which no price has been inserted in the priced Bills of Quantities.All items of measured work shall be priced in detail and the Tenders containing Lump Sums to cover trades or groups of work must be broken down to show the price of each item before they will be accepted.	
D.	**BLASTING OPERATIONS** MANAGER in writing. All blasting operations shall be carried out at the Contractor's sole risk and cost in accordance with any Government regulations in force for the time being, and any special regulations laid down by the PROJECT MANAGER governing the use and storage of explosives.	
	Carried to collection	
	GP/10	

A.	**MATERIALS ARISING FROM EXCAVATIONS** Materials of any kind obtained from the excavations shall be the property of the institution. Unless the PROJECT MANAGER directs otherwise such materials shall be dealt with as provided in the Contract. Such materials shall only be used in the works, in substitution of materials which the Contractor would otherwise have had to supply with the written permission of the PROJECT MANAGER Should such permission be given, the Contractor shall make due allowance for the value of the materials so used at a price to be agreed.	
B.	**PROTECTION OF THE WORKS.** Provide protection of the whole of the works contained in the Bills of Quantities,including casing , casing up, covering or such other means as may be necessary to avoid damage to the satisfaction of the PROJECT MANAGER and remove such protection when no longer required and make good any damage which may nevertheless have been done at completion free of cost to the Government.	
C.	**REMOVAL OF RUBBISH ETC.** Removal of rubbish and debris from the Buildings and site as it accumulates and at the completion of the works and remove all plant, scaffolding and unused materials at completion.	
D.	**WORKS TO BE DELIVERED UP CLEAN** Clean and flush all gutters, rainwater and waste pipes, manholes and drains, wash (except where such treatment might cause damage) and clean all floors, sanitary fittings,glass inside and outside and any other parts of the works and remove all marks,blemishes, stains and defects from joinery, fittings and decorated surfaces generally,polish door furniture and bright parts of metalwork and leave the whole of the buildings watertight, clean, perfect and fit for occupation to the approval of the PROJECT MANAGER	
	Carried to collection	

A. **GENERAL SPECIFICATION.**

For the full description of materials and workmanship, method of execution of the work and notes for pricing, the Contractor is referred to the Ministry of Roads and Public Works and Housing General Specification dated 1976 or any subsequent revision thereof which is issued as a separate document, and which shall be allowed in all respects unless it conflicts with the General Preliminaries, Trade Preambles or other items in these Bills of Quantities.

B. **TRAINING LEVY**

The Contractor's attention is drawn to legal notice No. 237 of October, 1971, which requires payment by the Contractor of a Training Levy at the rate of 1/4 % of the Contract sum on all contracts of more than Kshs. 50,000.00 in value.

C. **MATERIALS ON SITE**

All materials for incorporation in the works must be stored on or adjacent to the site before payment is effected unless specifically exempted by the PROJECT MANAGER. This includes the materials of the Main Contractor, Nominated Sub-Contractors and Nominated Suppliers.

D. **HOARDING**

The Contractor shall enclose the site or part of the works under construction with a hoarding 2400 mm high consisting of iron sheets on 100 x 50 mm timber posts firmly secured at 1800 mm centres with two 75 x 50 mm timber rails approximately seven hundred and fifty metres. The Contractor is in addition required to take all precautions necessary for the safe custody of the works,materials, plant, public and Employer's property on the site.

E. **CONTRACTOR'S SUPERINTENDENCE/SITE AGENT**

The Contractor shall constantly keep on the works a literate English speaking Agent or Representative, competent and experienced in the kind of work involved who shall give his whole experience in the kind of work involved and shall give his whole time to the superintendence of the works. Such Agent or Representative shall receive on behalf of the Contractor all directions and instructions from the Project Manager and such directions shall be deemed to have been given to the Contractor in accordance with the Conditions of Contract.

Carried to Collection

	COLLECTION	
	Brought Forward From Page GP/1	
	Brought Forward From Page GP/2	
	Brought Forward From Page GP/3	
	Brought Forward From Page GP/4	
	Brought Forward From Page GP/5	
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	Brought Forward From Page GP/8	
	Brought Forward From Page GP/9	
	Brought Forward From Page GP/10	
	Brought Forward From Page GP/11	
	Brought Forward From Page GP/12	
	TOTAL FOR GENERAL PRELIMINARIES CARRIED TO BILL No. 1 SUMMARY	

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	TOTAL (KSHS)
	SUBSTRUCTURES				
	All provisional				
	Site preparation				
A	Clear site of grass bushes and small trees not exceeding 300mm girth and cart away arising	287	SM		
	EXCAVATIONS AND EARTHWORKS				
B	Excavate vegetable soil average 200 mm deep wheel and deposit on site as directed	287	SM		
C	exceeding 1.50m deep comencing at reduced level	84	CM		
E	Ditto column bases	25	CM		
F	Allow for keeping excavations free from water and mud by pumping ,bailing or other approved method		ITEM		
G	Allow for maintaining and supporting sides of all excavations and keeping safe from fallen material		ITEM		
	CARRIED TO COLLECTION				

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	TOTAL (KSHS)
	Disposal				
A	Load and cart away excavated materials from site approved by the local authority from site to dumping site	43	CM		
B	Return fill and ram	66	CM		
C	300mm Thick Approved hand packed hardcore compacted in layers not exceeding 150mm thick to the satisfaction of structural engineer	208	SM		
C	Approved imported murram fillings to make up levels ,compacted in layers not exceeding 150mm thick to satisfactio of structural engineer	208	SM		
D	50mm Thick Quarry dust blinding to surfaces of hardcore filling,levelled and compacted to approval	208	SM		
	Anti termite treatment				
E	Insectcide treatment on top of hardcore filling and over foudation walls applied as per manufacturers instruction with a 10 year guarantee.	208	SM		
	Damproof menbrane				
F	Single layer of 1000 gauge polythene sheeting laid on blinded hardcore with 150mm side laps to receive concrete.	208	SM		
	CARRIED TO COLLECTION				

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	TOTAL (KSHS)
	CONCRETE WORKS				
	Plain concrete class 15 as descriibed in,				
A	50mm Thick blinding in column bases	22	SM		
B	Ditto . Strip footing	45	SM		
	Vibrated reinfirced cocrete cass no 20				
C	Column bases	5	CM		
D	Foudation strip footing	9	CM		
E	Foudation columns	2	CM		
F	150mm Thick horizontal floor bed and entrance steps	208	SM		-
	CARRIED TO COLLECTION				

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	TOTAL (KSHS)
	BRC MESH				
A	Mesh fabric reinforcement complying with B.S 1483Ref A142 embeded in floor slab measured with net no alloeance for minimum of 225mm.laps.inlunding tying wire and supporting as reqired	208	SM		
	Deformed high yeild steel ribbed bars reinforcement to ks.573. 2014 for cutting ,bending,and fixing inclunding all necessary tying wires,distance blocks,pacers,templates and stools				
B	8mm diameter bars to strip foundation and columns	184	KG		
C	12mm to column bases and substructure columns	331	KG		
D	Ditto foundation strip	200	KG		
	FORMWORK				
	Sawn timber formwork to.				
E	Sides of column bases	18	SM		
F	Vertical sides of strip footing	38	SM		
G	vertical sides of foudation columns	24	SM		
H	Edges of floor bed girth 75/150mm high	60	LM		
I	Edges of risers girth 75 150 mm girth for entrance steps	12	LM		
	Foudation walling				
J	200mm thick natural stone masonry wall bedded in cement sand mortar (1:3) with hoop iron reinforcing at every alernate course	139	SM		
	CARRIED TO SUMMARY				

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	TOTAL (KSHS)
	PLINTH FINISHES				
	12mm Thick cement and sand 1.3 wood float render on,				
A	Dressed stone wall and concrete surfaces of plinths	36	SM		
	Prepare and apply three coats bituminous paint to rendere plinths				
B	Rendered plinth surfaces	36	SM		
C	600 x 600mm precast concrete paving slab bedded and jointed in cement sand mortar around the building.	72	SM		
	CARRIED TO SUMMARY				

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	TOTAL (KSHS)
	COLLECTION				
	Brought forward from page JB 1				
	Brought forward from page JB 2				
	Brought forward from page JB 3				
	Brought forward from page JB 4				
	Brought forward from page JB 5				
	TOTAL CARRIED FORWAD TO BUILDERS WORK SUMMARY				

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	TOTAL (KSHS)
	ELEMENT NO. 2 **REINFORCED CONCRETE WORK**				
	Vibrated reinforced concrete class 20 as. described in				
A	Columns	2	CM		
B	Ringbeams	6	CM		
	REINFORCEMENT STEEL				
	Deformed high yeild steel ribbed bars reinforcement to ks.573. 2014 for cutting ,bending,and fixing inclunding all necessary tying wires,distance blocks,pacers,templates and stools				
C	8mm diameter bars	316	KG		
D	12mm ditto	490	KG		
	FORMWORK				
E	Sides of column	36	SM		
F	sides of soffits and beams	56	SM		
	Total amount carried to section summary				

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	TOTAL (KSHS)
	WALLING				
	EXTERNAL WALLING				
	Approaved Natural local stone of right colour bush hammered in 200mm course height bedded and jointed in cement sand mortar with hoop iron reinforcement and colimn wall ties in every alternate course				
A	200mm thick walling	146	SM		
B	Eave filling to 200mm thick walls extreme height 300mm	60	LM		
	Three apply bituminous felt damproof course dedded in cement sand mortar				
C	200mm wide under walls	93	LM		
	INTERNAL WALLING				
D	200 mm thick walling	104	SM		
E	100mm ditto	18	SM		
	Carried to collection				

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	TOTAL (KSHS)
	Coping precast concrete class 20 maximum verical height 75mm weathered and throated to approval all to details as described.				
A	Concrete coping to parapet walls	68	LM		
	carried to collection				
	COLLECTION Brought forward from page 8 Brought forward from above				
	Total walling carried to Summary				

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	TOTAL (KSHS)
	ELEMENT NO 4				
	ROOFING AND RAINWATER DISPOSAL				
	All provisional				
	Roof covering				
	supply and fix 0.40mm thick gauge 26 Aluminium-Zinc coated carbon steel base trapezoidal profile with box crest and valleys laid with minimum end laps as manufactres instructions.				
A	Roof covering at 8 from the horizontal inclunding all necessarry fixtures	291	SM		
	Roof cover				
B	300mm Girth matching plain sheet ridge capping thrice bent and dressed over covering	23	LM		
	Carried to collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	TOTAL (KSHS)
	Grade 11 well seasoned cypress with an optimum moisture content Structural timber The following inclunding scarfed ,jpinting,hoisted 6m above the ground floor slab				
A	150X150mm rafter	264	LM		
B	150X150mm tie beams	194	LM		
C	150x150mm kingposts	32	LM		
D	150x150mm struts or ties	63	LM		
E	150x25mm timber purlins	378	LM		
F	150x25mm ridge cap	23	LM		
G	100x50mm wall plate fixed with and inclunding 200mm long x 12mm centres provide for all necessary drilling threading nuts and washers	71	LM		
	TOTAL CARRIED TO COLLECTION				
	COLLECTION TOTAL BROUGHT FORWARD FROM PAGE 10 TOTAL BROUGHT DOWN FROM ABOVE				
	TOTAL ROOFING CARRIED TO SUMMARY				

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	TOTAL (KSHS)
	CONCERETE GUTTER				
	CONCRERE				
A	Provide materials ,mix deposit and compact RC concrete class 20	10	CM		
B	Formwork marine plywood to the internal and external verticle faces,sides and soffits of the gutter.	115	SM		
	STEEL REINFORCEMENT				
C	8mm diameter bars for stirrups and links	536	KG		
D	10 mm diameter bars longitudinal reinforcement	167	KG		
E	12mm ditto	584	KG		
	MASONRY WALLING				
F	150mm thick approved masonry walling bedded in sand and cement mortar (1:3) and reinforced with hoop iron at every alternate course.	61	SM		
	WATER PROOFING AND FINISHES				
G	12mm thick cement sand water proof plaster	256	SM		
H	Supply and apply three coats of bituminous water proofing liquid	256	SM		
	TOTAL OF GUTTERS CARRIED TO SUMMARY				

ITEM	DESCRIPTION	UNIT	QTY	RATE (KSHS)	AMOUNT (KSHS)
	ELEMENT NO 5				
	WINDOWS				
	Window cill				
A	Supply and fix 275x50mm thick windowcill once rebated and throated laid and jointed in cement sand mortar	28	LM		
	Window board				
B	200X25 mm window board ,plugged	28	LM		
C	35X35 mm decorated beading	28	LM		
	casements windows,louverd parmanently ventilation panels infilled with mosquito gauze wire netting,metal vents and afterwards easing and oiling and adjusting lights on				
	Notes				
	Steel for glazingwith putty ,lugs to jambs,cutting,and pinning to cocrete or blockwork ,fixing to head and sill with screws plugging				
D	Window overall size 2000x2000 mm High	9	NO		
E	Ditto 900x2500mm High	5	NO		
F	Ditto size 1800 x 750mm high	1	NO		
G	Ditto size 2700 x 750mm high.	1	NO		
	Carried to collection				

ITEM	DESCRIPTION	UNIT	QTY	RATE (KSHS)	AMOUNT (KSHS)
	Glass and glazing supply and fix 6mm Thick clear sheet glass to metal as described				
A	Panes not exceeding 0.09 sm	51	SM		
	Prepare prime with one coat of rusting				
B	General metal surfaces	102	SM		
	COLLECTION Brought forward from page 14 Brough down from above				
	Total amount carried to section sumary				

ITEM	DESCRIPTION	UNIT	QTY	RATE (KSHS)	AMOUNT (KSHS)
	ELEMENT NO 6				
	DOORS				
	Frames and finishings				
A	150X50 mm frame with three labours moulded screwed and palleted	64	LM		
B	Archtrave to detail size 75x 25mm	64	LM		
C	Quadrant bead ,diameter 25mm	64	LM		
D	20X25 mm glazing beading	64	LM		
	Solid flush doors supply and fix 45mm solid core flush mahogany veneer hardwood beadings and glued as on approval				
E	Single leaf door size 900x2400mm high	4	NO		
	Carried to collection				

ITEM	DESCRIPTION	UNIT	QTY	RATE (KSHS)	AMOUNT (KSHS)
	Steel doors Supply ,assemble,and fix mild steel panelled doors 100 x 50 x3mm thick 100mm long fishtailed 25x25x2mm 100mm long fishtailed .50x50x4mm thick mild steel square hollow sections lower panelled infilled with lock cylinder protector with stainless steel ,door handles,satisafaction t project manager				
A	Double door overall size 1400x3000 mm high	2	NO		
B	Ditto size 2100x 3000 mm high	1	NO		
C	Single door 900x 3000 mm high	3	NO		
	Glazing and fan lights *4mm thick clear sheet glass and glazing to and inclunding timber beads in panes in ,*				
C	Panes not exceeding 0.5sm	4.5	SM		
	Carried to collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	Iron mongery supply and fix the following iron mongery inclunding all necessary matchung screws				
A	Heavy duty stainless steel hinges with	18	PRS		
B	40 mm Diameter rubber door stops	6	NO		
C	3 lever mortice lock complete with pair of brass lever handle	6	NO		
	Painting and decorating Touch up primer prepare and apply one undercoat and two finishing coats gloss oil paint on as described				
D	General surfaces of glazed metal doors internally measured both side over glass	46	SM		
	Prepare and apply one undercoat and two finishing coats high quality polyrthane lacquer too wooden surfaces asapplied by an approaved manufacturers internally and externally				
E	General surfaces of wood work	18	SM		
F	Frames,over 100mm 200mm girth	21	LM		
G	Frames not exceeding 100mm girth internal	21	LM		
	Prime backs of ood before fixing with aluminium or any oher approaved primer on ,				
H	Surfacesexceeding 100-200 mm girth	21	LM		
	CARRIED TO COLLECTION				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	COLLECTION Brought down from page 15 Brought down from page 16 Brought down from page 17				
	TOTAL CARRIED TO SUMMARY COLLECTION				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO 7				
	FINISHES				
	INTERNAL FINISHES				
	FLOOR FINISHES				
	cement and sand (1:3) as described in				
A	25mm thick steel trowel screed to receive floor tiles	208	SM		
	To washroom				
B	32 mm thick to receive ceramic wall tiles	54	SM		
	ceramic tiles				
	supply and lay rustic non slip italian ceramic tiles 400x400x10mm thick from approaved supplier fixed with seals master 101 equal and approaved tile adhesive jointed and pointed in seals master 20 grout ,clean ith approaved detergent and apply johnson wax polish allow for tiles spacers in:				
C	Floors	208	SM		
D	Ditto skirting	90	LM		
D	Washroom walls 2100mm high	54	SM		
	CARRIED TO OLLECTION				

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	TOTAL (KSHS)
	12mm 9minimum)b two-coat of cement and sand (1:6) ,3 mm second coat of second coat of cement and lime putty (1 :10);steel trowelled smooth to				
A	Walls ,beams and columns	336	SM		
B	Reveals not exceeding 100mm girth	138	LM		
	supply and fix and thick suspended chip board ceiling affixed to and inclunding 53x32mm u section galvanised steel studs with rounded ,smooth compound sanded edges,andfinished in white water based SILK VINYL to approaval;				
C	ceiling ;horizontal	208	SM		
D	Extra over for forming 600x600mm access door trap 25X100 mm wrot cypress stopper,piano hnges door catch	4	NO		
E	Supply and fix 75mm thick wrot cypress cornice with 2 labours	108	LM		
	CARRIED TO COLLECTION				

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	TOTAL KSH
	painting and decoration				
E	Carefully prepare the plastered surface by sanding and skimming with gymsum powder to acheve the smooth surface *Apply three coats of premium quality silk vinyl to plastered*	336	SM		
F	Walls ,beams,and columns	336	SM		
G	Reveals not exceeding 100mm girth	138	LM		
H	Clip board ceiling surfaces	208	SM		
	CARRIED TO COLLECTION				

	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	EXTERNAL WALLS FINISHES				
A	Rake out joints of external blockwork to a depth of 12mm, flush up and point with a neat weatherproofed keyed joint in cement and sand mortar (1:3), including clearing away all loose debris.	146	SM		
	Render 18mm thick no coatwork of cement and sand 1:6 coat of cement				
B	Beams	56	SM		
C	Columns	11	SM		
	Painting and decoration				
	prepare and apply quality wall coating with 2mm thick maroon topcoat				
D	Rendered stone wall and concrete surfaces	213	SM		
	CARRIED TO COLLECTION				
	COLLECTION				
	Brought forward from page 19				
	Brought forward from page 20				
	Brought forward from page 21				
	Brought down from above				
	TOTAL CARRIED TO SECTION SUMMARY				

ITEM	DESCRPTION	QTY	UNIT	RATE	AMOUNT
	SECTION SUMMARY				
	Element no	Page No			
1	SUBSTRUCTURES (ALL PROVISIONAL)	6	Shs		
2	REINFORCED CONCRETE WORKS	7	Shs		
3	WALLING	9	Shs		
4	ROOFING AND RAINWATER DISPOSAL	13	Shs		
5	WINDOWS	15	Shs		
6	DOORS	19	Shs		
7	FINISHES	22	Shs		
	TOTAL AMOUNT CARRIED TO BUILDERS WORK SUMMARY				
	BW/23				

PROPOSED DEVELOPMENT ON HUDUMA JITUME DIGITAL HUB CENTER
ELECTRICAL, STRUCTURED CABLING & CCTV SYSTEM INSTALLATION WORKS
ELECTRICAL INSTALLATION WORKS
BILL NO.1: SUB-CONTRACT PRELIMINARIES

Item	Description	Qty	Unit	Rate	Amount
1	Discrepancies clause 1.02				
2	Conditions of sub-contract Agreement clause 1.03				
3	Payments clause 1.04				
4	Site location clause 1.06				
5	Scope of contract works clause 1.08				
6	Extent of contractors duties clause 1.09				
7	Firm price contract clause 1.12				
8	Variation clause 1.13				
9	Prime cost and provisional sum clause 3.14 (insert profit and attendance which is a percentage of expended PC or provisional sum				
10	Bond clause 1.15				
11	Government legislation and regulations clause 1.16				
12	Import duty and VAT clause 1.17 (Note this clause applies for materials supplied only VAT will also be paid by the subcontractors as allowed in the summary page)				
13	Insurance company fees clause 1.18				
14	Provision of services by the Main contractor clause 1.19				
15	Samples and materials generally clause 1.21				
16	Supplies clause 1.20				
17	Bills of quantities clause 1.23				
18	Contractors office in Kenya clause 1.24				
19	Builders work clause 1.25				
20	Setting to work and regulating system clause 1.29				
21	Identification of plant components clause 1.30				
22	Working drawings clause 1.32				
23	Records Drawings (As Installed) and instructions clause 1.33				
24	Maintenance Manual clause 1.34				
	Sub Total carried to Page H/2				0.00

Item	Description	Qty	Unit	Rate	Amount
25	Hand over clause 1.35				
26	Painting clause 1.36				
27	Testing and inspection - manufactured plant clause 1.38				
28	Testing and inspection - installation clause 1.39				
29	Storage of materials clause 1.41				
30	Initial Maintenance Clause 1.42				
31	Attendance Upon Tradesmen etc (Insert percentage only) clause 1.58				
32	Local and other authorities notice clause 1.60				
33	Temporary Works clause 1.63				
34	Patent Rights clause 1.64				
35	Mobilization and Demobilization clause 1.65				
36	Extended preliminaries clause 1.66 (see Appendix - clause 1.70)				
37	Engineer's Supervision and Site meetings clause 1.67	1	Item		
38	Allow for Taxes, profit and attendance for the above	1	Item		
39	Amendment to Scope of subcontract works clause 1.68				
40	Contract obligation and employers obligation clause 1.69				
41	Any other preliminaries				
	Sub-total brought forward from Page H/1				
	Total for Bill No 1- Preliminaries C/F to Main Summary Page				

BILL NO.2: ELEC WORKS

Item	Description	Qty	Unit	Rate Kshs	Cost Kshs
	Supply, Install, Test and Commission the following:-				
	LIGHTING POINTS AND SWITCHES				
2.01	Lighting points wired in 3 x 1.5mm^2 PVC/SC Cu Cables drawn in 20mmØ concealed HG/PVC conduits complete with all necessary accessories but excluding switches for:-				
	i) One way switching	20	No.		
	ii) Two way switching	20	No.		
2.02	10A moulded plastic ivory white switch plates as MK/Crabtree/Schneider or equal and approved equivalent				
	i) One gang one way	5	No.		
	ii) Two gang one way	2	No.		
	iii) One gang two way	3	No.		
2.03	Lighting fittings complete with lamps of appropriate wattage and colour rendering and fixing materials as follows:-				
	a) Standard Surface mounted 600mmX600mm, 36W,3700lm, 6500K Daylight LED backlit Panel Light, Office Compliant, IP44 ,as PHILLIPS Coreline or approved equivalent.	16	No.		
	b) 22W,1692 lm, 6500K Daylight Circular Surface mounted LED back lit panel as Philips LED or equal and approved equivalent.	5	No.		
	d) 42W,4300lm 6500K IP65 dust and moisture resistant LED batten Luminare 1200mm as Thorn Aquaforce II LED or approved equivalent	2	No.		
	Total C/F to the Next Page				

Item	Description	Qty	Unit	Rate Kshs	Cost Kshs
	Total B/F from Previous Page				
	e) 28W screw neck ball fitting c/w LED bulb as Philips or equal and approved equivalent	4	No.		
	f) 40W, IP65 Outdoor LED Bulkhead with Opal Diffuser grill and Visor as Massive Clevelend Outdoor or approved equivalent	8	No.		
	h) Round white LED bulkhead lamp/bulb as MK Cat No. 1154WHI or approved equivalent	2	No.		
2.04	Self-contained double sided EXIT sign with 5W LED for non-maintained emergency lighting for 3 hour duration as Thorn Voyager Blade 2 or approved equivalent.	3	No.		
	POWER POINTS				
2.05	(i) Raw power socket outlet power points comprising wiring in 3 x 2.5mm^2 PVC/SC CU cables drawn in 25mmØ concealed HG PVC conduits/trunking complete with all the necessary accessories but excluding plates	50	No.		
	(ii) Electrical pedestral socket box	25	No		
2.06	13A, moulded switched socket outlet plates as MK/Schneider or approved equivalent as follows: ii) Twin switched	50	No.		
2.07	**Fire alarm** control panel power points comprising wiring in 3 x 2.5mm² PVC/SC CU fire rated cables drawn in 25mmØ concealed HG PVC conduits including all conduit accessories but excluding plates	1	No.		
2.08	20A, unswitched fused spur DP control switch with neon light and cord outlet for item above as MK or approved	1	No.		
	Total C/F to the Next Page				

Item	Description	Qty	Unit	Rate Kshs	Cost Kshs
	Total B/F from Previous Page				
2.10	**Hand drier** power points comprising wiring in 3 x 2.5mm2 PVC/SC/CU cables drawn in 25mmØ HG/PVC conduits complete with all necessary accessories	2	No.		
2.11	20A DP control switch marked 'Hand drier' with neon light and cord outlet for item above as MK or approved equivalent	2	No.		
	DATA/TELEPHONE/TELEVISION POINTS				
2.12	Data/Telephone outlet points comprising 25mmØ concealed HG PVC conduits complete with draw wire.	80	No.		
2.13	Television cord outlet points comprising 25mmØ HG PVC conduits complete with T.V co-axial cable & socket outlet as M.K or Approved Equivalent	2	No.		
2.14	TV outlet plate with polished brass finish as MK, Crabtree, Schneider or approved equivalent.	2	No.		
2.15	Indoor wireless access point outlets done in 25mm diameter HG PVC conduits concealed in ceiling complete with draw wire and any other necessary accessory. (approx. 20m for each point from the communication room)	2	No.		
2.16	C.C.T.V points comprising draw wire in concealed 20mm Ø HG PVC Conduits all emanating from the server room/ security office	10	No.		
2.17	250x250x75mm recessed galvanised sheet steel draw boxes compete with powder coated cover and all other necessary accessories	2	No		
2.18	2x32mmØ concealed PVC HG conduit linking the Draw/ adaptable boxes for TV and data	60	LM		
2.19	2x38mmØ concealed PVC HG conduit linking the Draw/ adaptable boxes for power	70	LM		
	Total C/F to the Next Page				

Item	Description	Qty	Unit	Rate Kshs	Cost Kshs
	Total B/F from Previous Page				
	FIRE DETECTION AND ALARM SYSTEM				
2.21	Fire Alarm points comprising wiring in 1.5mm^2 heat resistant cables drawn in 20mmØ concealed HG PVC conduits	10	No.		
2.22	Addressable Photoelectric Smoke Detector as Menvier or Approved Equivalent	10	No.		
2.23	Addressable Ressetable Fire Alarm call points c/w reset keys as MENVIER or approved equivalent.	3	No.		
2.24	Addressable Electronic Fire Alarm sounder complete with Red Flashing beacon as MENVIER or approved	2	No.		
2.25	Microprocessor based 1-Loop Addressable Fire Alarm control Panel c/w batteries as Eaton/Menvier or Approved Equivalent	1	No.		
2.26	Allow for testing and commissioning of the complete the installation	1	No.		
	POWER DISTRIBUTION				
	Supply, Install, Test and Commission the following Distribution Boards as Schneider or approved equivalent				
2.27	12 Ways, TPN flush mounted Distribution Board complete with 200A integral isolator as Schneider/Eaton or approved equivalent complete with all accessories but	1	No.		
2.28	SP Miniature circuit breakers for the DB above				
	i) 10A SP MCB	2	No.		
	ii) 20A SP MCB	3	No.		
	iii) 32A SP MCB	12	No.		
	iv) 45A SP MCB	2	No.		
	v) TP blanking plates	5	No.		

2.29	4Ways SPN+E, flush mounted Consumer Unit c/w 100A integral isolator as Schneider or an approved equivalent	2	No.		
2.30	SP Miniature circuit breakers for the consumer unit above				
	i) 10A SP MCB	2	No.		
	ii) 32A SP MCB	2	No.		
	iii) SP blanking plates	2	No.		
	SUB-MAINS CABLES				
2.31	50 mm^2 4-C PVC/SWA/PVC copper armoured cable to DB above drawn in PVC HG duct concealed c/w approriate cable lugs **(Provisional Length)**	30	Lm		
	i) Cable glands for above cable	4	No.		
2.32	10 mm2 2-C PVC/SWA/PVC copper cable to CU above drawn in PVC HG duct concealed c/w appropriate cable lugs (**Provisional Length**)	10	Lm		
	i) Cable glands for above cable	2	No.		
2.33	Allow for labelling the distribution board under this section including all the incoming and outgoing circuits as per the specifications	1	Item		
2.34	Allow for Testing & Commissioning of Electrical Installation works	1	Item		
	Sub-Total for Bill No. 2 Ele works C/F to Main Summary Page				

BILL NO.3: POWER DISTRIBUTION

Item	Description	Qty	Unit	Rate Kshs	Cost Kshs
	Supply, install, test and commission the following:				
	METERBOARD				
3.01	Wall mounted fully front access, gauge 16 galvanised sheet Deep Powder coated Meter Box IP66, 415V, 3 -phase, 300Amps 4 poles copper busbars, 250Amps ADJ. TP MCCB mains incomer, 1No. 200A TPN MCCB, 2No. 63A SPN MCB and 2No. spare ways. To be complete with space to accomodate 1No. 3 phase energy meter, perspex glass cover and Earthing to engineer's approval.	1			
3.02	Allow for earthing of the above meterbox to KPLC approval	1	Item		
3.03	Trenching to a minimum depth of 0.7 m, Laying, Sifting, Tiling , Back Filling and Compacting to Ground Level for the ducts.	40	Lm		
3.04	450 x 450 x 600mm deep Manhole Complete with Heavy Duty Cover and all Accessories	2	No		
3.05	50 mm Ø H.G PVC DUCTS buried 750mm depth below ground finish level	40	Lm		
3.06	100 mm Ø H.G PVC DUCTS buried 750mm depth below ground finish level	80	Lm		
3.07	Kenya Power and Lighting Company Ltd (KPLC) liaison and attendance including Capital cost / Utility power connection including 3 phase energy meter Installation. (To be confirmed from KPLC Quotation)	1	Item		
Sub-Total for Bill No. 9 Power Distribution C/F to Main Summary Page					

MAIN SUMMARY PAGE

Item	Description	Cost Kshs.
1.00	Sub-Total for Bill No.1: Sub-Contract Preliminaries	
2.00	Sub-Total for Bill No.2: Electrical works	
4.00	Sub-Total for Bill No.4: Power Distribution	
\		
5.00	Allow for preparation of Working Drawings (Hard and Soft Copies)	
6.00	Allow for preparation of 3No. Copies of "As Installed" drawings (Hard and Soft Copies)	

MECHANICAL WORKS FOR PROPOSED ICT HUB					
ITEM	**DESCRIPTION**	**UNIT**	**QTY**	**RATE (KSHS)**	**AMOUNT (KSHS)**
	MECHANICAL WORKS				
	SANITARY FITTINGS				
	Supply, deliver, install and fix the following sanitary fittings including all materials and jointing to supply, waste/soil and overflow pipes. Twyfords Ltd products are specified only as an indication of quality. Equal and approved appliances may be supplied. Where trade names are mentioned, the ref. no. is intended only as a guide to the type and quality of fittings				
A	**Water Closet**				
i	Squatting water closet suite in vitreous china comprising of water closet bowl with top plate and integral foot threads, S-trap connector. All to be as "Twyfords Oriental" or approved equivalent.	No	3		
B	**Toilet flush valve** as Cobra No. FM3422, 1 1/4" Econoflush-concealed type with integral non-hold open vacuum breaker all complete with flushpipes and fittings	No	3		
	Countertop Wash Hand Basin (WHB)				
	Countertop wash hand basin size 635 * 500mm with one tap hole, 32mm diameter chrome plated chain waste, chain stay hole, chrome plated non-concussive time delay press action pillar tap and heavy duty plastic bottle trap (32mm 'P' trap) with 75mm seal. All to be as "Roca Georgia" or equal & approved.	No	4		
	15mm diameter chrome plated bib tap to be as Cobra Ref No. 107EC taps or equal and approved	No	6		
	Handheld bidet spray set Handheld bidet spray set complete with flexible hose, wall bracket/holder, isolating valve, sprayhead and all accessories. To be as LORENZETTI or equa and approved.	No	3		
	Sub total				

ITEM	DESCRIPTION	UNIT	QTY	RATE (KSHS)	AMOUNT (KSHS)
	INTERNAL PLUMBING WORKS Supply, deliver and install pipes, tubing and fittings as described and shown on the drawings. The pipes shall be PN 25 PPR pipes where exposed to adverse weather conditions and all conforming to the current European standards for PPR installations and to the Engineer's approval. Pipe jointing shall be polyfusion or use of electric coupling. Rates must allow for all metal/plastic threaded adaptors where required for connection to sanitary fittings, valves, sockets, sliding and fixed joints, support raceways, isolating sheaths, elastic materials, expansion arms and bends, crossovers, cpouplongs, clippings, connectors, joints etc, as required in the running lengths of pipework and where necessary, for pipe fixing clips, holder bats plugged and screwed for proper and satisfactory functioning of the system. The pipes will be pressure tested before plastering of the walls commences and as per the manufacturer's recommended testing pressures.				
A	**PPR Pipes**				
i	20mm dia. Pipe cased in walls/floors and in ducts	Lm	30		
ii	25mm Ditto	Lm	15		
B	**Bends**				
i	20mm diameter	No	20		
ii	25mm diameter	No	10		
C	**Tees**				
i	25 * 20mm Tee	No	20		
ii	25 * 25mm Tee	No	10		
D	**Sockets**				
i	20mm diameter	No	10		
ii	25mm diameter	No	5		
E	**Unions**				
i	20mm diameter	No	10		
ii	25mm diameter	No	5		
F	**Reducers**				
i	20* 15mm diameter	No	10		
ii	25* 20mm Ditto	No	5		
	Sub-total				

ITEM	DESCRIPTION	QTY	UNIT	RATE (KSHS)	AMOUNT (KSHS)
	INTERNAL FOUL WATER DRAINAGE				
	Supply, deliver and install the following UPVC, MUPVC, soil and waste systems respectivel to BS 5255 with fittings fixed to manufacturer's printed instructions and manufactured by reputable manufacturers. Tenderers must allow in their pipework prices for all the couplings, clippings, connectors, joints, etc. as required in the running lengths of the pipework and also where necessary, for pipe fixing clips, holder bats plugged and screwed for proper and satisfactory functioning of the system.				
A	**MuPVC and uPVC Waste and Soil Pipework**				
i	100mm diameter heavy gauge grey mUPVC pipe	Lm	30		
ii	100mm heavy gauge golden brown uPVC pipe	Lm	15		
iii	50mm diameter waste pipe	Lm	15		
iv	40mm ditto	Lm	10		
v	32mm ditto	Lm	10		
B	**Bends**				
i	100mm diameter bend with access	No	4		
ii	50mm diameter swept bend	No	5		
C	**Tees**				
i	100mm diameter swept tee	No	5		
ii	50mm diameter swept tee	No	10		
D	**WC Connectors**				
	100mm diameter WC connector	No	4		
E	**Traps**				
i	100 x 50mm diameter floor trap and grating	No	6		
ii	Standard 300 * 300 * 450mm masonry gully trap complete with 125mm thick reinforced concrete cover	No	2		
F	**Vent Cowls**				
	100mm diameter vent cowl	No	2		
	Allow for testing plumbing system	1	Item		
	Sub total				
	TOTAL				
	MECH/4				

ITEM	DESCRIPTION	QTY	QTY	RATE	AMOUNT
	EXTERNAL SOIL DRAINAGE				
A	600 x 450 x 1000mm average manholes including precast concrete cover	6	NO		
B	50 x 50x3mm mild steel angle framing to	**20**	**LM**		
	Septic Tank and Soakpit Tank :-				
	66,960 litres capacity 7m long x 4m wide x 3m deep				
C	Excavate pit not exceeding 1.5m deep	43	CM		
D	Ditto 1.5-2.0m deep	41	CM		
E	Ditto 2.0-3.0m deep	41	CM		
F	Load cart away surplus excavated material from site	64	CM		
G	Return fill and ram	20	CM		
H	Allow for planking and strutting		ITEM		
I	Allow for keeping excavations free from water		ITEM		
J	Plain concrete (1:3:6) in 50mm thick surface bed	22	SM		
K	Plain concrete (1:4:8)in benching size 600x450x250mm high	2	NO		
	Vibrated reinforced concrete (1:2:4)				
L	150mm surface bed	30	SM		
M	Scum baffles	4	CM		
N	200mm thick masonry walling reinforced with hoop iron	58	SM		

L	150mm suspended slab	30	SM		
M	Cross beams	0	CM		
	Sawn formwork to :-				
N	Soffittes of suspended slab	30	SM		
O	Sides and soffittes of scum baffles	14	SM		
P	Edges of suspended slab 75-150mm wide	30	LM		
Q	Box out formwork to form opening 600x450mm	4	NO		
	High yield deformed reinforcement bars:-				
R	8mm diameter bars	78	KG		
S	10mm ditto	130	KG		
T	12mm ditto	150	KG		
U	15mm thick cement sand (1:3)plaster internally and externally	167	SM		
V	600x 450mm heavy duty pvc cover & frame	3	NO		
X	50 x 50 x 3mm mild steel angle framing	6	LM		
Y	25mm thick floor screed	42	SM		
	Carried to collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	Brought down				
	Soakpit size 2m diameter x 4.5m deep				
A	Excavate pit not exceeding 1.5m deep	5	CM		
B	Ditto 1.5-3.0m deep	5	CM		
C	Ditto 3.0-4.5m deep	5	CM		
D	Ditto 4.5-6.0m	0	CM		
E	Extra-over excavation for excavating in rock	10	CM		
F	Cart away excavated material from site	15	CM		
G	Allow for planking and strutting		ITEM		
H	Allow for keeping excavations away from water		ITEM		
I	Plain concrete (1:3:6) in strip foundation	2	CM		
J	Reinforced concrete (1:2:4) in 100mm cover slab	3	SM		
	Sawn formwork to:-				
K	Soffittes of suspended slab	3	SM		
L	Sides of foundation	0	SM		
M	Edges of cover slab 75-150mm wide	6	LM		
N	10mm diameter high yield reinforcement	30	KG		
O	200mm thick natural stone walling in cement sand (1:3) mortar.	15	SM		
P	15mm thick cement sand (1:3) plaster externally	6	SM		
Q	600x450mm heavy duty pvc corner and frame	1	NO		
R	Mild steel angle framing to ditto	2	LM		
S	Approved hardcore backfill	25	CM		
S	Allow for testing the external drainage system to the satisfaction of the project		ITEM		
	TOTAL OF EXTERNAL DRAINAGE CARRIED TO SUMMARY				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	COLLECTION CARRIED TO SUMMARY				
A	Collection from page 31……..				
	TOTAL OF EXTERNAL DRAINAGE CARRIED TO SUMMARY				

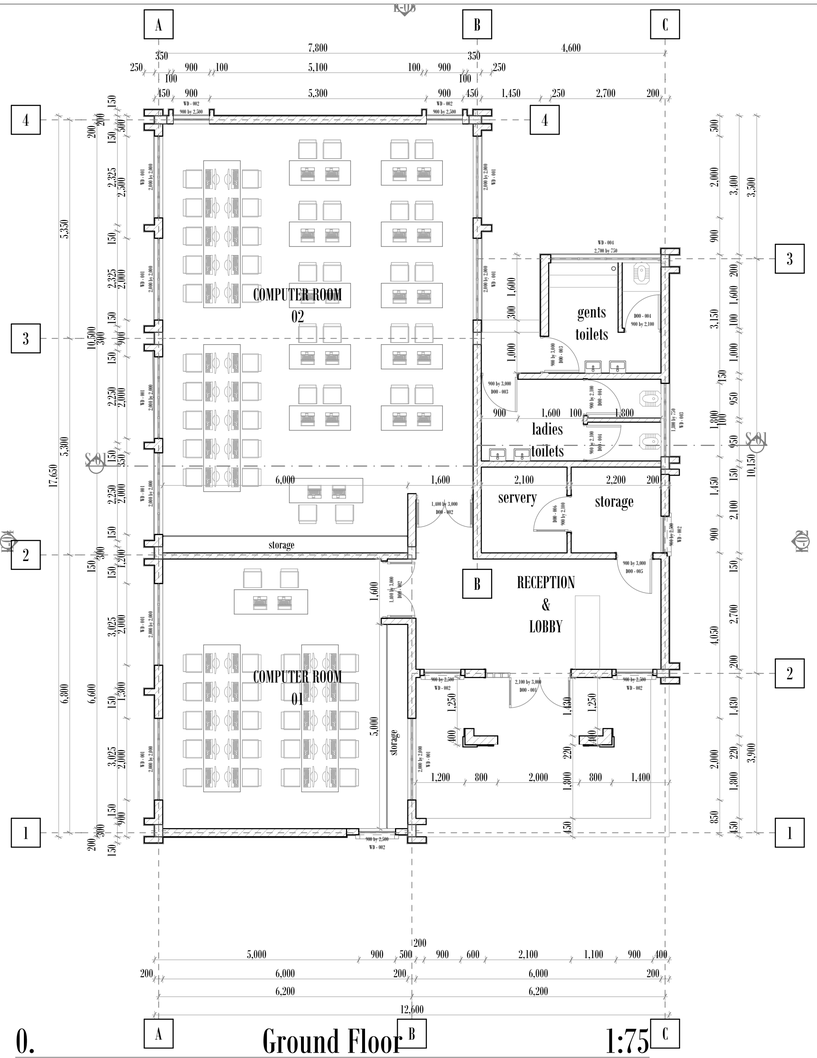
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	FIRE PROTECTION				
	Supply ,deliver and test commision the following potable for fire extinguishers and conforming to BS EN 3/BS 1449				
	Water fire extinguisher				
A	9 litres water potable for extingusher completye with presure gauge initial chaerg and mounting bracktes	1	NO		
	Carbon dioxide				
B	5kg carbon dioxide gas pottable fire extingisher with mounting brackets	2	NO		
	Dry chemical powder fire extingisher				
C	6kg chemical dry powder complete with brackets	2	NO		
	Manual alarm bell				
D	9" 225 mm manual operated alarm bell	2	NO		
	Fire notices				
E	Allow for fire signage for fire exits and fire instructions as directed by project engineer	4	NO		
	Server room air conditioning unit				
F	supply ,deliver,install ,test and commision wall mounted air coditioning of 12000btu complete with copper pipes, function properly.Thwe maximum distancer between indoor and outdoor unit is in 12metres	1	NO		
	TOTAL CARRIED TO COLLECTION				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	COLLECTION				
1	External drainage from page 39				
2	M8				
	TOTAL EXTERNAL DRAINAGE WORKS AND FIRE PROTECTION CARRIED TO GRAND SUMMARY				
	EXT/6				

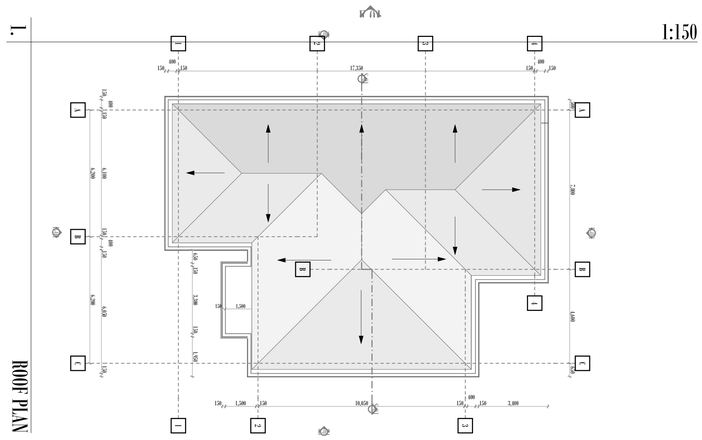
ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
	EQUIPPING AND FURNISHING OF LEARNING CENTRE				
	SUPPLY AND DELIVERY OF EQUIPMENT AND FURNITURE				
A	Computer tables of size 2400mm x 700mm for the creative tech hub.	24	NO		
B	Computer tables of size 1600mm by 700mm for the learning centre.	24	NO		
C	Computer tables of size 2400 x 700mm for the reception	1	NO		
D	Heavy duty Banquet chair for the ICT hub. 24W oval	121	NO		
E	Projector screen	1	NO		
F	White board	1	PC		
G	Storage cabinet	2	NO		
H	Printer/ Photocopier machine	1	NO		
I	Administrator's office desk	1	NO		
	FURNITURE CARRIED TO SUMMARY				

ITEM No.	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	P.C AND PROVISIONAL SUMS				
	The constructor shall include in his tender for the following amount to be deducted either in whole or in part as directed.				
	-				
A	Provide provision sum for stationary and post contract supervision.(To be spent by Works Officer DR.)				300,000
B	PMC				150,000
C	Handing Over				80,000
D	Provide provisional sum for contigiences.				180,000
E	Provide provisional sum for Branding and plaque.				40,000
F	Provide provisional sum for Local area Network				1,500,000
				CARRIED TO BROUGHT FORWARD	**2,250,000**
	PS/1				

ITEM No.	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	SUMMARY				
1	Particular preliminaries brought forward from page PP/7				
2	Particular preliminaries brought forward from page GP/13				
3	Builders work summary brought forward from page BW/23				
4	Electrical works from page 29				
5	Mechanical works from page MECH/4				
6	External drainage and fire protection EXT/6				
7	Furniture brought forward from page F/1				
8	P.C. and provision sum brought forward from page PS/1				2,250,000
	TOTAL Ksh.				
	ADD 0.03% BUILDING CAPACITY LEVY				
	TOTAL CARRIED TO FORM OF TENDER (RATES ARE VAT INCLUSIVE WHERE APPLICABLE)				



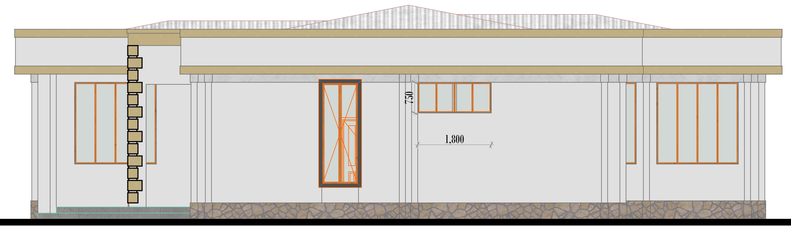
0. Ground Floor 1:75



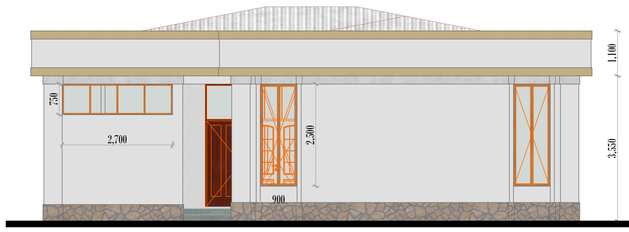
1: 1:150



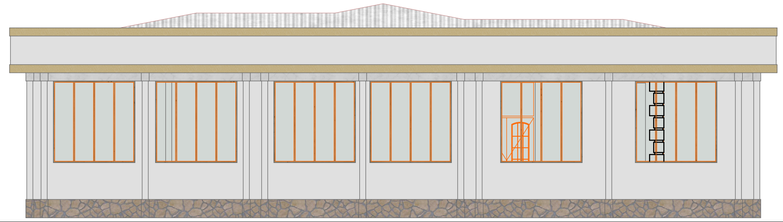
E-01 Elevation 1:75



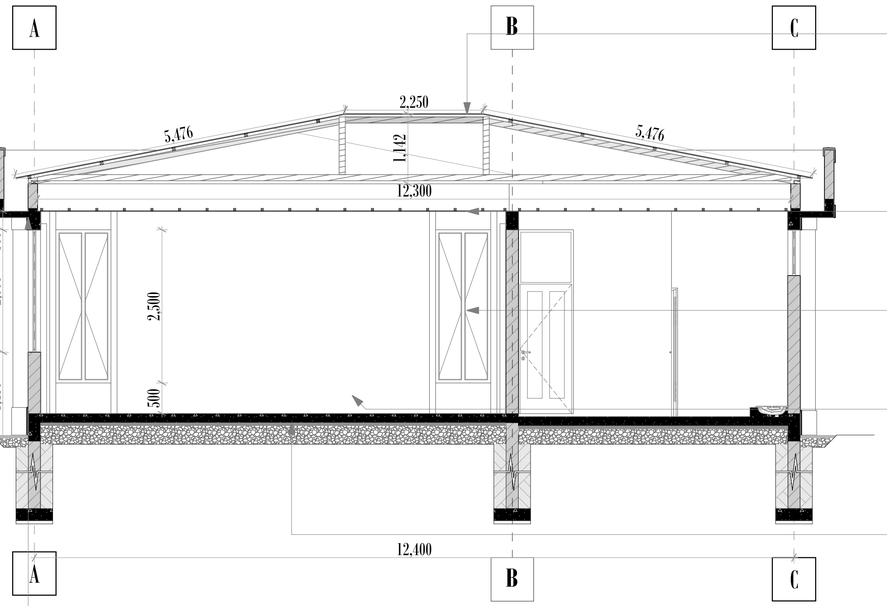
E-02 Elevation 1:75



E-03 Elevation 1:75



E-04 Elevation 1:75



S-01 Building Section 1:50

ROOF PITCH= 11.0^0 DEG
BOX PROFILE ROOFING SHEETS GAUGE 30
ON TIMBE RAFTERS
TO S.E DETAILS AND DRAWINGS

CEILING BOARDS ON 38X38MM TIMBER BATTENS
450MM C/S FITTED WITH CORNICE PAINTED
TO ARCHITECTS APPROVAL.

STEEL CASEMENT WINDOWS 900MM WIDE 2500MM HIGH
FITTED AND PAINTED TO ARCHITECTS APPROVAL.

200MM TJICK STONE MASONRY WALL WITH HOOP IRON
REINFORCING AT EVERY ALTERNATE COURSE, PLASTERED
AND PAINTED TO ARCHITECTS APPROVAL.

150MM THICK FLOOR SLAB WITH BRC MESH REINFORCING
ON UPPER THIRD TO S.E DRAWINGS AND DETAILS.
TERRAZZO FLOOR FINISH TO SCHEDULE.

200X300MM RING BEAM TO S.E DRAWINGS AND DETAILS
PLASTERED AND PAINTED TO ARCHITECTS APPROVAL.

GENERAL NOTES

-All dimensions are shown in mm unless otherwise specified.
-Drawings are not to be scaled.
-Only figured dimensions are to be used.
-The contractor must verify and check dimensions on site before commencement of work.

STRUCTURAL NOTES

-All walls less than 150mm thick to be reinforced with hoop irons at every alternate course.
-All adjacent R.C. work and masonry walls to be tied with strip irons at every alternate course.
-For all R.C. work, refer to Structural Engineer's details.

MECHANICAL NOTES

-All plumbing and drainage to comply with City Council regulations and codes.
-Minimum slope in the drain pipes to be 1%
-P.V. denotes permanent ventilation
-All mechanical work must be cordinated with electrical and any conflicts must be clarified before work begins.

Client: client signature: Date

Rev:	Date

project name: PROPOSED ICT HUB

Drawing: FLOOR PLAN
ELEVATIONS
SECTIONS
ROOF PLAN

PAPER SIZE: A1 SCALE: as indicated

ARCHITECTS

Drawn by DONYSIOUS KIRAGU
sign:
checked by
sign:

STATE DEPARTMENT
FOR PUBLIC WORKS