





COUNTY GOVERNMENT OF MARSABIT

DROUGHT RESILIENCE PROGRAMME IN NORTHERN KENYA (DRPNK)

BMZ No. 201365360

P.O. BOX 384-60500 MARSABIT

Email: supplychain@marsabit.go.ke

TENDER DOCUMENT

FOR

REHABILITATION AND EXPANSION OF NANA WATER PAN, NANA LOCATION, GOLBO WARD, MOYALE CLUSTER, MARSABIT COUNTY.

TENDER NO. MBT/COU/AGRI/DRPNK/44/2024-2025

TENDER INVITATION DATE: 25TH SEPTEMBER 2024

(OPEN TO ALL TENDERERS)

TABLE OF CONTENTS

INVITATION TO TENDER	III
PART 1 - TENDERING PROCEDURES	V
SECTION I: INSTRUCTIONS TO TENDERERS	1
SECTION II - TENDER DATA SHEET (TDS)	18
SECTION III - EVALUATION AND QUALIFICATION CRITERIA	21
SECTION IV – TENDERING FORMS	
QUALIFICATION FORMS	_
1. FORMEQU:EQUIPMENT	
2. FORMPER-1	
3. FORM PER-2:	
TENDERER'S QUALIFICATION WITHOUT PRE-QUALIFICATION	
A. FORM ELI -1.1	
B. FORM CON – 2	
C. FORM FIN – 3.1:	
D. FORM FIN – 3.2:	
E. FORM FIN = 3.3:	
F. FORM FIN – 3.4:	
G. FORM EXP - 4.1	
H. FORM EXP - 4.2(a)	
J. FORM EXP - 4.2 (a) (CONT.)	
FORM ESHS EXP-4.3	
OTHER FORMS	
A. TENDERER'S ELIGIBILITY-CONFIDENTIALBUSINESSQUESTIONNAIRE	
B. CERTIFICATE OF INDEPENDENT TEN DETERMINATION	
C. SELF - DECLARATION FORMS	55
D. APPENDIX1-FRAUDAND CORRUPTION	58
FORM OF TENDER SECURITY-[OPTION 1—DEMAND BANK GUARANTEE]	
TENDER-SECURING DECLARATION FORM	
APPENDIX TO TENDER	
DECLARATION OF UNDERTAKING (KFW)	63
PART II - WORK REQUIREMENTS	66
SECTION V - DRAWINGS	
SECTION VI – SPECIFICATIONS	76
SECTION VII- BILLS OF QUANTITIES	89
PART III - CONDITIONS OF CONTRACT AND CONTRACT FORMS	93
SECTION VIII - GENERAL CONDITIONS OF CONTRACT	94
SECTION IX - SPECIAL CONDITIONS OF CONTRACT	110
FORM NO. 1: NOTIFICATION OF INTENTION TO AWARD	113
FORM NO. 2: REQUEST FOR REVIEW	
FORM NO. 3: LETTER OF AWARD	117
FORM NO. 4: CONTRACT AGREEMENT	
FORM NO. 5: PERFORMANCE SECURITY	
FORM NO. 6: PERFORMANCE SECURITY	
FORM NO. 7: ADVANCE PAYMENT SECURITY	
FORM NO. 8: RETENTION MONEY SECURITY	
FORM NO 9 - RENEFICIAL OWNERSHIP DISCLOSURE FORM	12/

INVITATION TO TENDER

PROCURING ENTITY: County Government of Marsabit, P.O. Box 384-60500 Marsabit.

TENDER NAME: Rehabilitation and Expansion of Nana Water Pan, Nana Location, Golbo Ward, Moyale Cluster, Marsabit County.

TENDER No: MBT/COU/AGRI/DRPNK/44/2024-2025

- 1. The (<u>County Government of Marsabit</u>) invites sealed tenders from eligible candidates for Rehabilitation and Expansion of Nana Water Pan, Nana Location, Golbo Ward, Moyale Sub-County, Marsabit County.
- 2. Tendering will be conducted under open National Competitive Bidding (NCB) using a standardized tender document. Tendering is open to all qualified and interested Tenderers.
- 3. Qualified and interested tenderers may obtain further information and inspect the Tender Documents during office hours [0800 to 1700 hours] at the address given below.

County Government of Marsabit

Director Supply Chain Management Services

Physical Address: Procurement Office, Marsabit County Headquarters, Marsabit.

Email address: supplychain@marsabit.go.ke and drpnk@marsabit.go.ke

- 4. Tender documents may be obtained electronically from the www.tenders.go.ke and county's Website www.marsabit.go.ke. Tender documents obtained electronically will be free of charge.
- 5. Tenders shall be quoted in Kenya Shillings and shall include all taxes unless stated otherwise in the Tender Data Sheet. Tenders shall remain valid for 120 days from the date of opening of tenders.
- 6. All Tenders **must** be accompanied by a *Duly filled Tender Securing Declaration*.
- 7. The Tenderer **shall** chronologically serialize all pages of the tender documents submitted.
- 8. The tenderer shall submit ONE original and TWO hard copies.
- 9. Completed tenders must be delivered to the address below on or before 16th October, 2024 at 11.00 am.
- 10. Electronic Tenders *will not* be permitted.
- 11. Tenders will be opened immediately after the deadline date and time specified above or any deadline date and time specified later. Tenders will be publicly opened in the presence of the Tenderers' designated representatives who choose to attend at the address below.
- 12. Late tenders will be rejected.

The addresses referred to above are:

A. Address for Submission of Tenders. (Office or Tender Box)

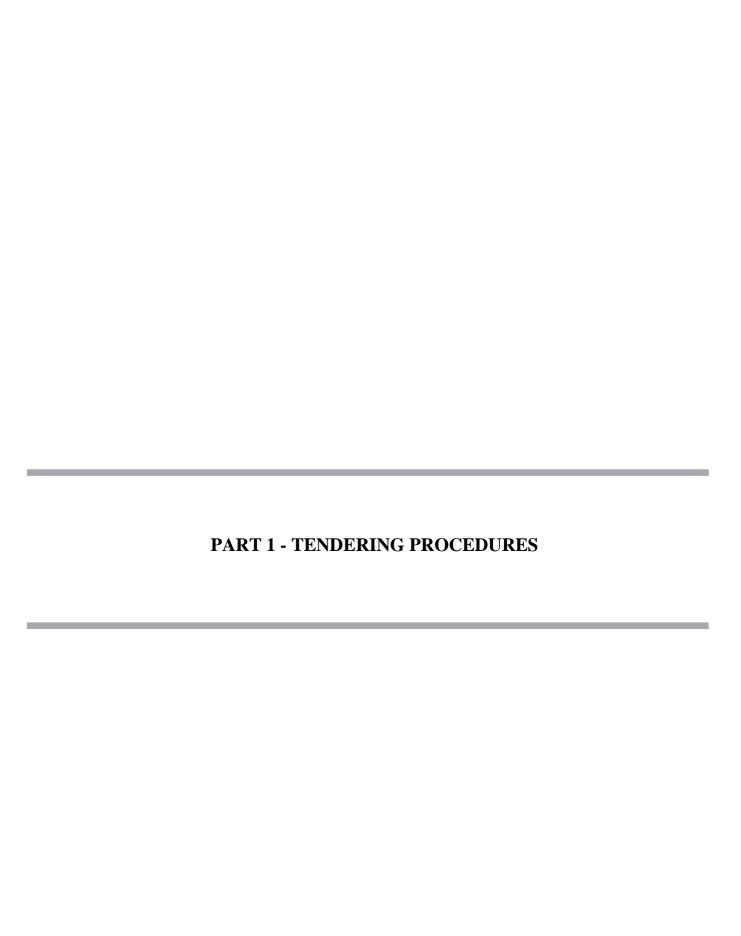
County Government of Marsabit Tender box situated at Marsabit County Headquarters Reception, Marsabit. P.O Box 384-60500 Marsabit, Kenya. Email: supplychain@marsabit.go.ke and drpnk@marsabit.go.ke

B. Address for Opening of Tenders.

County Government of Marsabit Procurement Office, Marsabit County Headquarters, Marsabit. P.O Box 384-60500 Marsabit, Kenya.

Email: supplychain@marsabit.go.ke and drpnk@marsabit.go.ke

Orge G. Bajji CHIEF OFFICER AGRICULTURE COUNTY GOVERNMENT OF MARSABIT



SECTION I: INSTRUCTIONS TO TENDERERS

A General Provisions

1. Scope of Tender and Source of funds

- 1.1 The Procuring Entity as defined in the Appendix to Conditions of Contract invites tenders for Works Contract as described in the tender documents. The name, identification, and number of lots (contracts) of this Tender Document are **specified in the TDS**.
- 1.2 In connection with the Invitation for Tender specified in the Tender Data Sheet (TDS), the Employer, as specified in the TDS, issues these Tendering Documents ("Tendering Documents") to Tenderers ("Tenderers") interested in submitting Tenders ("Tenders") for the Works described in Section VII, Works Requirements. In case the Works are to be bid as individual contracts (i.e. the slice and package procedure), these are listed in the TDS. The National Competitive Bidding ("NCB") number corresponding to this tendering process is also provided in the TDS.
- 1.3 The successful Tenderer shall be expected to complete the Works by the Intended Completion Date specified in the TDS and in the Appendix to Tender.
- 1.4 Throughout these Tendering Documents:
 - a) The term "in writing" means communicated in written form and delivered against receipt;
 - b) Except where the context requires otherwise, words indicating the singular also include the plural and words indicating the plural also include the singular; and
 - c) "Day" means calendar day.
- 1.5 The Employer as indicated in the TDS has applied for or received financing (hereinafter called "funds") from KfW Development Bank (hereinafter called "KfW") towards the cost of the project named in the TDS. The Employer intends to apply a portion of the funds to eligible payments under the contract(s) resulting from this tendering process.

2. Fraud and Corruption

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

3. Eligible Tenderers

3.1 A Tenderer may be a firm that is a private entity, a state-owned enterprise or institution subject to ITT 3.7 or any combination of such entities in the form of a joint venture (JV) under an existing agreement or with the intent to enter into such an agreement supported by a letter of intent. Public employees and their close relatives (*spouses*,

children, brothers, sisters and uncles and aunts) are not eligible to participate in the tender. In the case of a joint venture, all members shall be jointly and severally liable for the execution of the entire Contract in accordance with the Contract terms. The JV shall nominate a Representative who shall have the authority to conduct all business for and on behalf of any and all the members of the JV during the tendering process and, in the event the JV is awarded the Contract, during contract execution. The maximum number of JV members shall be specified in the **TDS**.

- 3.2 Public Officers of the Procuring Entity, their Spouses, Child, Parent, Brothers, Sister, Uncles or Aunts. Child, Parent, Brother, Sister Uncles or Aunts of a Spouse, their business associates or agents and firms/organizations in which they have a substantial or controlling interest shall not be eligible to tender or be awarded a contract. Public Officers are also not allowed to participate in any procurement proceedings.
- 3.3 A Tenderer shall not have a conflict of interest. Any tenderer found to have a conflict of interest shall be disqualified. A tenderer may be considered to have a conflict of interest for the purpose of this tendering process, if the tenderer:
 - a) Directly or or indirectly controls, is controlled by or is under common control with another tenderer; or
 - b) Receives or has received any direct or indirect subsidy from another tenderer; or
 - c) Has the same legal representative as another tenderer; or
 - d) Has a relationship with another tenderer, directly or through common third parties, that puts it in a position to influence the tender of another tenderer, or influence the decisions of the Procuring Entity regarding this tendering process; or
 - e) Any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the works that are the subject of the tender; or
 - f) any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity as Engineer for the Contract implementation; or
 - g) Would be providing goods, works, or non-consulting services resulting from or directly related to consulting services for the preparation or implementation of the contract specified in this Tender Document or
 - h) Has a close business or family relationship with a professional staff of the Procuring Entity who:
 - 1. are directly or indirectly involved in the preparation of the Tender document or specifications of the Contract, and/or the Tender evaluation process of such contract; or
 - 2. would be involved in the implementation or supervision of such Contract unless the conflict stemming from such relationship has been resolved in a manner acceptable to the Procuring Entity throughout the tendering process and execution of the Contract.
- 3.4 A tenderer shall not be involved in corrupt, coercive, obstructive, collusive or fraudulent practice. A tenderer that is proven to have been involved any of these practices shall be automatically disqualified.
- 3.5 A Tenderer (either individually or as a JV member) shall not participate in more than one Tender, except for permitted alternative tenders. This includes participation as a subcontractor in other Tenders. Such participation shall result in the disqualification of all Tenders in which the firm is involved. A firm that is not a tenderer or a JV member may participate as a subcontractor in more than one tender. Members of a joint venture may not also make an individual tender, be a subcontractor in a separate tender or be part of another joint venture for the purposes of the same Tender.
- 3.6 A Tenderer may have the nationality of any country, subject to the restrictions pursuant to ITT 4.8.A Tenderer shall be deemed to have the nationality of a country if the Tenderer is constituted, incorporated or registered in and operates in conformity with the provisions of the laws of that country, as evidenced by its articles of incorporation (or equivalent documents of constitution or association) and its registration documents, as the case may be. This criterion also shall apply to the determination of the nationality of proposed subcontractors or subconsultants for any part of the Contract including related Services.
- 3.7 Tenderer that has been debarred from participating in public procurement shall be ineligible to tender or be awarded a contract. The list of debarred firms and individuals is available from the website of PPRA www.ppra.go.ke.
- 3.8 Tenderers that are state-owned enterprises or institutions may be eligible to compete and be awarded a Contract(s) only if they are accredited by PPRA to be (i) a legal public entity of the state Government and/or public administration, (ii) financially autonomous and not receiving any significant subsidies or budget support

from any public entity or Government, and (iii) operating under commercial law and vested with legal rights and liabilities similar to any commercial enterprise to enable it compete with firms in the private sector on an equal basis.

- 3.9 A Firms and individuals may be ineligible if their countries of origin (a) as a matter of law or official regulations, Kenya prohibits commercial relations with that country, or (b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, Kenya prohibits any import of goods or contracting of works or services from that country, or any payments to any country, person, or entity in that country. A tenderer shall provide such documentary evidence of eligibility satisfactory to the Procuring Entity, as the Procuring Entity shall reasonably request.
- 3.10 Foreign tenderers are required to source at least forty (40%) percent of their contract inputs (in supplies, subcontracts and labor) from national suppliers and contractors. To this end, a foreign tenderer shall provide in its tender documentary evidence that this requirement is met. Foreign tenderers not meeting this criterion will be automatically disqualified. Information required to enable the Procuring Entity determine if this condition is met shall be provided in for this purpose is be provided in "SECTION III EVALUATION AND QUALIFICATION CRITERIA, Item 9".
- 3.11 Pursuant to the eligibility requirements of ITT 4.10, a tender is considered a foreign tenderer, if the tenderer is not registered in Kenya or if the tenderer is registered in Kenya and has less than 51 percent ownership by Kenyan Citizens. JVs are considered as foreign tenderers if the individual member firms are not registered in Kenya or if are registered in Kenya and have less than 51 percent ownership by Kenyan citizens. The JV shall not subcontract to foreign firms more than 10 percent of the contract price, excluding provisional sums.
- 3.12 The National Construction Authority Act of Kenya requires that all local and foreign contractors be registered with the National Construction Authority and be issued with a Registration Certificate before they can undertake any construction works in Kenya. Registration shall not be a condition for tender, but it shall be a condition of contract award and signature. A selected tenderer shall be given opportunity to register before such award and signature of contract. Application for registration with National Construction Authority may be accessed from the website www.nca.go.ke.
- 3.13 The Competition Act of Kenya requires that firms wishing to tender as Joint Venture undertakings which may prevent, distort or lessen competition in provision of services are prohibited unless they are exempt in accordance with the provisions of Section 25 of the Competition Act, 2010. JVs will be required to seek for exemption from the Competition Authority. Exemption shall not be a condition for tender, but it shall be a condition of contract award and signature. A JV tenderer shall be given opportunity to seek such exemption as a condition of award and signature of contract. Application for exemption from the Competition Authority of Kenya may be accessed from the website www.cak.go.ke
- 3.14 A Kenyan tenderer shall provide evidence of having fulfilled his/her tax obligations by producing a valid tax clearance certificate or tax exemption certificate issued by the Kenya Revenue Authority.
- 3.15 A Tenderer shall not be under suspension from tendering by the Employer as the result of the execution of a Bid–Securing Declaration.
- 3.16 This bidding is open only to eligible Tenderers, who will be subject to qualification.
- 3.17 A Tenderer shall provide such evidence of eligibility satisfactory to the Employer, as specified in ITT 18.1 or as the Employer shall reasonably request.
- 3.18 Partners in a joint venture shall be jointly and severally liable for the execution of the Contract.

4. Eligible Goods, Equipment, and Services

- 4.1 Goods, equipment and services to be supplied under the Contract may have their origin in any country that is not eligible under ITT 3.9. At the Procuring Entity's request, Tenderers may be required to provide evidence of the origin of Goods, equipment and services.
- 4.2 Any goods, works and production processes with characteristics that have been declared by the relevant national environmental protection agency or by other competent authority as harmful to human beings and to the environment shall not be eligible for procurement.

5. Tenderer's Responsibilities

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

B. Contents of Tender Documents

6. Sections of Tender Document

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

PART 1 Tendering Procedures

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

PART 2 Works Requirements

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

PART 3 Conditions of Contract and Contract Forms

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

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

7. Site Visit

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

8. Pre-Tender Meeting

8.1 The Procuring Entity shall specify in the **TDS** if a pre-tender meeting will be held, when and where. The

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

- 8.2 The Tenderer is requested to submit any questions in writing, to reach the Procuring Entity not later than the period specified in the **TDS** before the meeting.
- 8.3 Minutes of the pre-Tender meeting and the pre-arranged pretender site visit of the site of the works, if applicable, including the text of the questions asked by Tenderers and the responses given, together with any responses prepared after the meeting, will be transmitted promptly to all Tenderers who have acquired the Tender Documents in accordance with ITT 6.3. Minutes shall not identify the source of the questions asked.
- 8.4 The Procuring Entity shall also promptly publish anonym zed (*no names*) Minutes of the pre-Tender meeting and the pre-arranged pretender visit of the site of the works at the web page identified in the **TDS**. Any modification to the Tender Documents that may become necessary as a result of the pre-tender meeting and the pre-arranged pretender site visit, shall be made by the Procuring Entity exclusively through the issue of an Addendum pursuant to ITT 8 and not through the minutes of the pre-Tender meeting. Nonattendance at the pre-Tender meeting will not be a cause for disqualification of a Tenderer.

9. Clarification and amendments of Tender Documents

9.1 A Tenderer requiring any clarification of the Tender Document shall contact the Procuring Entity in writing at the Procuring Entity's address specified in the **TDS** or raise its enquiries during the pre-Tender meeting and the pre-arranged pretender visit of the site of the works if provided for in accordance with ITT 8.4. The Procuring Entity will respond in writing to any request for clarification, provided that such request is received no later than the period specified in the **TDS** prior to the deadline for submission of tenders. The Procuring Entity shall forward copies of its response to all tenderers who have acquired the Tender Documents in accordance with ITT 6.3, including a description of the inquiry but without identifying its source. If specified in the **TDS**, the Procuring Entity shall also promptly publish its response at the web page identified in the **TDS**. Should the clarification result in changes to the essential elements of the Tender Documents, the Procuring Entity shall amend the Tender Documents appropriately following the procedure under ITT 8.4.

10. Amendment of Tendering Document

- 10.1 At any time prior to the deadline for submission of Tenders, the Procuring Entity may amend the Tendering document by issuing addenda.
- 10.2 Any addendum issued shall be part of the tendering document and shall be communicated in writing to all who have obtained the tendering document from the Procuring Entity in accordance with ITT 6.3. The Procuring Entity shall also promptly publish the addendum on the Procuring Entity's web page in accordance with ITT 8.4.
- 10.3 To give prospective Tenderers reasonable time in which to take an addendum into account in preparing their Tenders, the Procuring Entity shall extend, as necessary, the deadline for submission of Tenders, in accordance with ITT 25.2 below.

C. Preparation of Tenders

11. Cost of Tendering

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

12. Language of Tender

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

13. Documents Comprising the Tender

13.1 The Tender shall comprise the following:

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

14. Form of Tender and Schedules

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

15. Alternative Tenders

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

16. Tender Prices and Discounts

- 16.1 The prices and discounts (including any price reduction) quoted by the Tenderer in the Form of Tender and in the Bill of Quantities shall conform to the requirements specified below.
- 16.2 The Tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items against which no rate or price is entered by the Tenderer shall be deemed covered by the rates for other items in the Bill of Quantities and will not be paid for separately by the Procuring Entity. An item not listed in the priced Bill of Quantities shall be assumed to be not included in the Tender, and provided that the Tender is determined substantially responsive notwithstanding this omission, the average price of the item quoted by substantially responsive Tenderers will be added to the Tender price and the equivalent total cost of the Tender so determined will be used for price comparison.
- 16.3 The price to be quoted in the Form of Tender, in accordance with ITT 14.1, shall be the total price of the Tender, including any discounts offered.
- 16.4 The Tenderer shall quote any discounts and the methodology for their application in the Form of Tender, in accordance with ITT 14.1.
- 16.5 It will be specified in the **TDS** if the rates and prices quoted by the Tenderer are or are not subject to adjustment during the performance of the Contract in accordance with the provisions of the Conditions of Contract, except in

- cases where the contract is subject to <u>fluctuations and adjustments</u>, not fixed price. In such a case, the Tenderer shall furnish the indices and weightings for the price adjustment formulae in the Schedule of Adjustment Data and the Procuring Entity may require the Tenderer to justify its proposed indices and weightings.
- 16.6 Where tenders are being invited for individual lots (contracts) or for any combination of lots (packages), tenderers wishing to offer discounts for the award of more than one Contract shall specify in their Tender the price reductions applicable to each package, or alternatively, to individual Contracts within the package. Discounts shall be submitted in accordance with ITT 16.4, provided the Tenders for all lots (contracts) are opened at the same time.
- 16.7 All duties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause, as of the date 30 days prior to the deadline for submission of Tenders, shall be included in the rates and prices and the total Tender Price submitted by the Tenderer.
- 16.8 Tenders shall be quoted in Kenya Shillings and shall include all taxes unless stated otherwise in the Tender Data Sheet.
- 16.9 The contract type involved in this tender for works shall be Ad Measurement (ADM).

17. Currencies of Tender and Payment

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

18. Documents Comprising the Technical Proposal

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

19. Documents Establishing the Eligibility and Qualifications of the Tenderer

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

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

20. Period of Validity of Tenders

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

21. Tender Security

- 21.1 The Tenderer shall furnish as part of its Tender, either a Tender-Securing Declaration or a Tender Security as specified in the **TDS**, in original form and, in the case of a Tender Security, in the amount and currency specified in the **TDS**. A Tender-Securing Declaration shall use the form included in Section IV, Tender Forms.
- 21.2 If a Tender Security is specified pursuant to ITT 19.1, the Tender Security shall be a demand guarantee in any of the following forms at the Tenderer's option:
 - a) an unconditional Bank Guarantee issued by reputable commercial bank); or
 - b) an irrevocable letter of credit;
 - c) a Banker's cheque issued by a reputable commercial bank; or
 - d) another security specified in the TDS,
- 21.3 If an unconditional bank guarantee is issued by a bank located outside Kenya, the issuing bank shall have a correspondent bank located in Kenya to make it enforceable. The Tender Security shall be valid for thirty (30) days beyond the original validity period of the Tender, or beyond any period of extension if requested under ITT 20.2.
- 21.4 If a Tender Security or Tender-Securing Declaration is specified pursuant to ITT 19.1, any Tender not accompanied by a substantially responsive Tender Security or Tender-Securing Declaration shall be rejected by the Procuring Entity as non-responsive.
- 21.5 If a Tender Security is specified pursuant to ITT 21.1, the Tender Security of unsuccessful Tenderers shall be returned as promptly as possible upon the successful Tenderer's signing the Contract and furnishing the

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

22. Format and Signing of Tender

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

D. Submission and Opening of Tenders

23. Sealing and Marking of Tenders

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

- alternative Tender; and
- ii) in the envelope or package or container marked "COPIES- ALTERNATIVE TENDER", all required copies of the alternative Tender.

The inner and outer envelopes or packages or containers shall:

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

24. Deadline for Submission of Tenders

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

25. Late Tenders

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

26. Withdrawal, Substitution, and Modification of Tenders

- 26.1 A Tenderer may withdraw, substitute, or modify its Tender after it has been submitted by sending a written notice, duly signed by an authorized representative, and shall include a copy of the authorization in accordance with ITT 22.3, (except that withdrawal notices do not require copies). The corresponding substitution or modification of the Tender must accompany the respective written notice. All notices must be:
 - a) prepared and submitted in accordance with ITT 22 and ITT 23 (except that withdrawals notices do not require copies), and in addition, the respective envelopes shall be clearly marked "WITHDRAWAL," "SUBSTITUTION," "MODIFICATION;" and
 - b) received by the Procuring Entity prior to the deadline prescribed for submission of Tenders, in accordance with ITT 24.
- 26.2 Tenders requested to be withdrawn in accordance with ITT 26.1 shall be returned unopened to the Tenderers.
- 26.3 No Tender may be withdrawn, substituted, or modified in the interval between the deadline for submission of Tenders and the expiration of the period of Tender validity specified by the Tenderer on the Form of Tender or any extension thereof.

27. Tender Opening

- 27.1 Except in the cases specified in ITT 23 and ITT 26.2, the Procuring Entity shall publicly open and read out all Tenders received by the deadline, at the date, time and place specified in the **TDS**, in the presence of Tenderers' designated representatives who chooses to attend. Any specific electronic Tender opening procedures required if electronic Tendering is permitted in accordance with ITT 24.1, shall be as specified in the **TDS**.
- 27.2 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelopes with the corresponding Tender shall not be opened, but returned to the Tenderer. No Tender withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is read out at Tender opening.
- 27.3 Next, envelopes marked "SUBSTITUTION" shall be opened and read out and exchanged with the corresponding Tender being substituted, and the substituted Tender shall not be opened, but returned to the Tenderer. No Tender substitution shall be permitted unless the corresponding substitution notice contains a valid authorization to request the substitution and is read out at Tender opening.
- 27.4 Next, envelopes marked "MODIFICATION" shall be opened and read out with the corresponding Tender. No Tender modification shall be permitted unless the corresponding modification notice contains a valid

authorization to request the modification and is read out at Tender opening.

- 27.5 Next, all remaining envelopes shall be opened one at a time, reading out: the name of the Tenderer and whether there is a modification; the total Tender Price, per lot (contract) if applicable, including any discounts and alternative Tenders; the presence or absence of a Tender Security or Tender-Securing Declaration, if required; and any other details as the Procuring Entity may consider appropriate.
- 27.6 Only Tenders, alternative Tenders and discounts that are opened and read out at Tender opening shall be considered further for evaluation. The Form of Tender and pages of the Bills of Quantities are to be initialed by the members of the tender opening committee attending the opening. The number of representatives of the Procuring Entity to sign shall be specified in the **TDS**.
- 27.7 At the Tender Opening, the Procuring Entity shall neither discuss the merits of any Tender nor reject any Tender (except for late Tenders, in accordance with ITT 25.1).

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

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

E. Evaluation and Comparison of Tenders

28. Confidentiality

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

29. Clarification of Tenders

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

30. Deviations, Reservations, and Omissions

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

31. Determination of Responsiveness

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

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

32. Non-material Non-conformities

- 32.1 Provided that a tender is substantially responsive, the Procuring Entity may waive any non-conformities in the tender.
- 32.2 Provided that a Tender is substantially responsive, the Procuring Entity may request that the tenderer submit the necessary information or documentation, within a reasonable period, to rectify nonmaterial non-conformities in the tender related to documentation requirements. Requesting information or documentation on such non-conformities shall not be related to any aspect of the price of the tender. Failure of the tenderer to comply with the request may result in the rejection of its tender.
- 32.3 Provided that a tender is substantially responsive, the Procuring Entity shall rectify quantifiable nonmaterial non-conformities related to the Tender Price. To this effect, the Tender Price shall be adjusted, for comparison purposes only, to reflect the price of a missing or non-conforming item or component in the manner specified in the **TDS**.

33. Correction of Arithmetical Errors

- 33.1 Provided that the Tender is substantially responsive, the Employer shall correct arithmetical errors on the following basis:
 - a) If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the Employer there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
 - b) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
 - c) If there is a discrepancy between words and figures, the amount in words shall prevail, unless, only for admeasurement contracts, the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above.
- 33.2 Tenderer(s) shall be requested to accept correction of arithmetical errors. Failure to accept the correction in accordance with ITT 33.1 shall result in the rejection of the Tender.

34. Currency provisions

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

35. Margin of Preference and Reservations

- 35.1 No margin of preference shall be allowed on contracts for small works.
- 35.2 Where it is intended to reserve the contract to specific groups under Small and Medium Enterprises, or enterprise of women, youth and/or persons living with disability, who are appropriately registered as such by the authority to be specified in the **TDS**, a procuring entity shall ensure that the invitation to tender specifically indicates that only businesses/firms belonging to those specified groups are the only ones eligible to tender. Otherwise, if no so stated, the invitation will be open to all tenderers.

36. Nominated Subcontractors

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

37. Evaluation of Tenders

- 37.1 The Procuring Entity shall use the criteria and methodologies listed in this ITT and Section III, Evaluation and Qualification Criteria. No other evaluation criteria or methodologies shall be permitted. By applying the criteria and methodologies the Procuring Entity shall determine the Best Evaluated Tender in accordance with ITT 40.
- 37.2 To evaluate a Tender, the Procuring Entity shall consider the following:
 - a) price adjustment due to discounts offered in accordance with ITT16;
 - b) converting the amount resulting from applying (a) above, if relevant, to a single currency in accordance with ITT39;
 - c) price adjustment due to quantifiable nonmaterial non-conformities in accordance with ITT 30.3; and
 - d) any additional evaluation factors specified **in the TDS** and Section III, Evaluation and Qualification Criteria.
- 37.3 The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be considered in Tender evaluation.
- 37.4 In the case of multiple contracts or lots, Tenderers shall be allowed to tender for one or more lots and the methodology to determine the lowest evaluated cost of the lot (contract) combinations, including any discounts offered in the **Form of Tender**, is specified in Section III, Evaluation and Qualification Criteria.

38. Comparison of Tenders

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

39. Abnormally Low Tenders

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

40. Abnormally High Tenders

- 40.1 An abnormally high price is one where the tender price, in combination with other constituent elements of the Tender, appears unreasonably too high to the extent that the Procuring Entity is concerned that it (the Procuring Entity) may not be getting value for money or it may be paying too high a price for the contract compared with market prices or that genuine competition between Tenderers is compromised.
- 40.2 In case of an abnormally high tender price, the Procuring Entity shall make a survey of the market prices, check if the estimated cost of the contract is correct and review the Tender Documents to check if the specifications, scope of work and conditions of contract are contributory to the abnormally high tenders. The Procuring Entity may also seek written clarification from the tenderer on the reason for the high tender price. The Procuring Entity shall proceed as follows:
 - i) If the tender price is abnormally high based on wrong estimated cost of the contract, the Procuring Entity_

- may accept or not accept the tender depending on the Procuring Entity's budget considerations.
- ii) If specifications, scope of work and/or conditions of contract are contributory to the abnormally high tender prices, the Procuring Entity shall reject all tenders and may retender for the contract based on revised estimates, specifications, scope of work and conditions of contract, as the case may be.
- 40.3 If the Procuring Entity determines that the Tender Price is abnormally too high because <u>genuine competition</u> <u>between tenderers is compromised</u> (*often due to collusion, corruption or other manipulations*), the Procuring Entity shall reject all Tenders and shall institute or cause competent Government Agencies to institute an investigation on the cause of the compromise, before retendering.

41. Unbalanced and/or Front-Loaded Tenders

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

42. Qualifications of the Tenderer

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

43. Best Evaluated Tender

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

49. Letter of Award

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

50. Signing of Contract

- 50.1 Upon the expiry of the fourteen days of the Notification of Intention to enter into contract and upon the parties meeting their respective statutory requirements, the Procuring Entity shall send the successful Tenderer the Contract Agreement.
- 50.2 Within fourteen (14) days of receipt of the Contract Agreement, the successful Tenderer shall sign, date, and return it to the Procuring Entity.
- 50.3 The written contract shall be entered into within the period specified in the notification of award and before expiry of the tender validity period

51. Appointment of Adjudicator

51.1 The Procuring Entity proposes the person named in the **TDS** to be appointed as Adjudicator under the Contract, at the hourly fee specified in the **TDS**, plus reimbursable expenses. If the Tenderer disagrees with this proposal, the Tenderer should so state in his Tender. If, in the Letter of Acceptance, the Procuring Entity does not agree on the

appointment of the Adjudicator, the Procuring Entity will request the Appointing Authority designated in the Special Conditions of Contract (SCC) pursuant to Clause 23.1 of the General Conditions of Contract (GCC), to appoint the Adjudicator.

52. Performance Security

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

53. Publication of Procurement Contract

- 53.1 Within fourteen days after signing the contract, the Procuring Entity shall publish the awarded contract at its notice boards and websites; and on the Website of the Authority. At the minimum, the notice shall contain the following information:
 - a) name and address of the Procuring Entity;
 - b) name and reference number of the contract being awarded, a summary of its scope and the selection method used:
 - c) the name of the successful Tenderer, the final total contract price, the contract duration.
 - d) dates of signature, commencement and completion of contract;
 - e) names of all Tenderers that submitted Tenders, and their Tender prices as read out at Tender opening.

54. Procurement Related Complaints and Administrative Review

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

G. KfW Policy – Sanctionable Practice – Social and Environmental Responsibility

55. Sanctionable Practice

- 55.1 The PEA and the Contractors (including all members of a Joint Venture and proposed or engaged Subcontractors) must observe the highest standard of ethics during the Tender Process and performance of the Contract.
- 55.2 By signing the Declaration of Undertaking the Contractors declare that (i) they did not and will not engage in any Sanctionable Practice likely to influence the Tender Process and the corresponding Award of Contract to the PEA's detriment, and that (ii) in case of being awarded a Contract they will not engage in any Sanctionable Practice.
- 55.3 Moreover, KfW requires to include in the Contracts a provision pursuant to which Contractors must permit KfW and in case of financing by the European Union also to European institutions having competence under European law to inspect the respective accounts, records and documents relating to the Tender Process and the performance of the Contract, and to have them audited by auditors appointed by KfW.
- 55.4 KfW reserves the right to take any action it deems appropriate to check that these ethics rules are observed and reserves, in particular, the rights to:
 - a) reject an Offer for Award of Contract if during the Tender Process the Tenderer who is recommended for the Award of Contract has engaged in Sanctionable Practice, directly or by means of an agent in view of being awarded the Contract;
 - b) declare mis procurement and exercise its rights on the ground of the Funding Agreement with the PEA relating to suspension of disbursements, early repayment and termination if, at any time, the PEA, Contractors or their legal representatives or Subcontractors have engaged in Sanctionable Practice during the Tender Process or performance of the Contract without the PEA having taken appropriate action in due time satisfactory to KfW to

remedy the situation, including by failing to inform KfW at the time they knew of such practices.

55.5 KfW defines, for the purposes of this provision, the terms set forth below as follows:

- a) **Coercive Practice:** The impairing or harming, or threatening to impair or harm, directly or indirectly, any person or the property of the person with a view to influencing improperly the actions of a person.
- b) **Collusive Practice:** An arrangement between two or more persons designed to achieve an improper purpose, including influencing improperly the actions of another person.
- c) **Corrupt Practice:** The promising, offering, giving, making, insisting on, receiving, accepting or soliciting, directly or indirectly, of any illegal payment or undue advantage of any nature, to or by any person, with the intention of influencing the actions of any person or causing any person to refrain from any action.
- d) **Fraudulent Practice:** Any action or omission, including misrepresentation that knowingly or recklessly misleads, or attempts to mislead, a person to obtain a financial benefit or to avoid an obligation.
- e) **Obstructive Practice:** Means (i) deliberately destroying, falsifying, altering or concealing evidence material to the investigation or the making of false statements to investigators, in order to materially impede an official investigation into allegations of a Corrupt Practice, Fraudulent Practice, Coercive Practice or Collusive Practice, or threatening, harassing or intimidating any Person to prevent them from disclosing their knowledge of matters relevant to the investigation or from pursuing the investigation, or (ii) any act intended to materially impede the exercise of KfW's access to contractually required information in connection with an official investigation into allegations of a Corrupt Practice, Fraudulent Practice, Coercive Practice or Collusive Practice.
- f) **Sanctionable Practice:** Any Coercive Practice, Collusive Practice, Corrupt Practice, Fraudulent Practice or Obstructive Practice (as such terms are defined herein) which is unlawful under the Financing Agreement.

56. Social and Environmental Responsibility

- 56.1 Projects financed in whole or partly in the framework of Financial Cooperation have to ensure compliance with international Environmental, Social, Health and Safety (ESHS) standards (including issues of sexual exploitation and abuse and gender-based violence) Contractors in KfW-financed projects shall consequently undertake in the respective Contracts to:
 - a) comply with and ensure that all their Subcontractors and major suppliers, i.e. for major supply items comply with international environmental and labour standards, consistent with applicable law and regulations in the country of implementation of the respective Contract and the fundamental conventions of the International Labour Organization (ILO) and international environmental treaties and;
 - b) implement any environmental and social risks mitigation measures, as identified in the environmental and social impact assessment (ESIA) and further detailed in the environmental and social management plan (ESMP) as far as these measures are relevant to the Contract and implement measures for the prevention of sexual exploitation and abuse and gender-based violence.

SECTION II - TENDER DATA SHEET (TDS)

The County Government of Marsabit is one of Project Executing Agency for Drought Resilience Programme in Norther Kenya (DRPNK), a programme jointly funded by German Development Cooperation through KfW bank and Government of Kenya. Objective of the programme is to strengthen Drought resilience and climate change adaptive capacities of pastoral and Agro-pastoral production systems and livelihoods in selected areas of the implementing counties on a sustainable basis by rehabilitating and expanding Nana water pan for Livestock use, micro irrigation and general household use as defined under Part II (works requirement).

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 <i>REHABILITATION AND EXPANSION OF NANA WATER PAN, NANA LOCATION, GOLBO WARD, MOYALE CLUSTER, MARSABIT COUNTY.</i>
	The reference number of the Contract is MBT/COU/AGRI/DRPNK/44/2024-2025
ITT 2.3	The Information made available on competing firms is as follows:
	N/A
ITT 2.4	The firm 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: <i>NOT ALLOWED</i> .
	Tender Document
8.1	A) Pre-Tender conference shall take place at the following date, time and place: Date: 1st October 2024 Time: 10:00 AM Place: DRPNK Office, Marsabit
	(B) A pre-arranged pretender visits of the site of the works shall take place at the following date, time and place: Date: 2 nd October 2024 Time: 9:00 AM Place: Nana Location, Moyale Cluster.
ITT 8.2	The Tenderer will submit any questions in writing, to reach the Procuring Entity not later than 7 (seven) days before the date of tender opening.
ITT 8.4	The Procuring Entity's website where the pre-arranged pretender site visit will be published is www.marsabit.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: (1) Name of Procuring Entity County Government of Marsabit Director Supply Chain Management Services Physical Address: Procurement Office, Marsabit County Headquarters, Marsabit. Email address: supplychain@marsabit.go.ke and drpnk@marsabit.go.ke
	(2) Physical address for hand Courier Delivery to an office or Tender Box (City, Street, Building, Floor Number and Room)
	County Government of Marsabit Tender box situated at Marsabit County Headquarters Reception, Marsabit. P.O Box 384-60500 Marsabit, Kenya. Email: supplychain@marsabit.go.ke and drpnk@marsabit.go.ke
C. Preparation	of Tenders
ITT 13.1 (h)	The Tenderer shall submit the following additional documents in its Tender: <i>N/A</i> , <i>unless requested in writing</i> .
	A detailed proposal on the Methodology for implementation of the works. The methodology must include the main components of the project as detailed in the scope

	including assurance of quality of work. The methodology shall not be less than five (5) pages and shall be typed, font 12 Times New Roman and single spacing.
	In addition, the Tenderer shall provide an ESHS Methodology providing information on how the Tenderer shall provide detailed information on the management of the following
	items: (a) Project Areas description (base camps, quarries, borrow pits, storage areas);
	(b) Health & Safety on Project Areas;
	(c) Relations with stakeholders, information and consultation of local communities and authorities;
	(d) Protection of water resources;
	(e) Atmospheric emissions, noise and vibrations;
	(f) Waste management;(g) Biodiversity: protection of fauna and flora;
	(h) Site rehabilitation and revegetation;
	(i) Erosion and sedimentation;
	(j) Control of infectious and communicable diseases (HIV/AIDS, malaria).(k) Local labour and relations with local communities
	(k) Local labour and relations with local communities
	A tender for which the ESHS Methodology is evaluated as non-substantially
	responsive (i.e. with material deviation, reservation or omission) to the ESHS Specifications shall be rejected.
	Proposed Program of Works in form of a detailed Gantt chart. The same must be signed by tenderer.
ITT 15.1	Alternative Tenders <i>shall not be</i> considered.
ITT 15.2	Alternative times for completion <i>shall not be</i> permitted.
ITT 15.4	Alternative technical solutions shall be permitted for the following parts of the Works: <i>N/A</i>
ITT 16.5	The prices quoted by the Tenderer shall be <i>Fixed</i>
ITT 16.8	Drought Resilience Programme in Northern Kenya (DRPNK) is (exercise duty, import duty, VAT, IDF, & RDL) tax exempted for; goods, materials, equipment and hire of machinery. The Tenderers should quote unit prices less applicable taxes for such goods, materials, equipment and hire of machinery. Tax exemption on specific goods, materials, equipment and hire of machinery to be used by the Tenderer under this contract shall be processed by the Procuring Entity upon submission of specific request in the master list and valid proforma invoices.
ITT 16.9	The contract type involved in this tender for works shall be Ad Measurement (ADM).
ITT 20.1	The Tender validity period shall be 120 days.
ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
ITT 20.3 (a)	(a) The delayed to exceeding N/A number of days.
	(b) The Tender price shall be adjusted by the following percentages of the tender price: (i) ByN/A% of the local currency portion of the Contract price adjusted
	toreflect local inflation during the period of extension,
	And (") P N/A O/A C i i i i i i i i i i i i i i i i i i
	(ii) ByN/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 Security <i>shall not be</i> required.
	A Tender-Securing Declaration shall be required.
	If a Tender Security shall be required, the amount and currency of the Tender Securityshall be KES. <i>N/A</i>
ITT 21.2 (d)	The other Tender Security shall be in form of a Demand Bank Guarantee.
ITT 21.5	On the Performance Security, other documents required shall be
	1. Beneficial Ownership Declaration form
	· · · · · · · · · · · · · · · · · · ·
ITT 22.1	2. <i>KfW Declaration of undertaking</i> In addition to the original of the Tender, the number of copies is: Two (2) hard copies

ITT 22.3	The written confirmation of authorization to sign on behalf of the Tenderer shall consist of: written power of attorney drawn by commissioner for oaths and signed by the Director(s) providing the power of attorney.	
D. Submission and		
ITT 24.1	(A) For <u>Tender submission purposes</u> only, the Procuring Entity's address is:	
	County Government of Marsabit Tender box situated at Marsabit County Headquarters Reception, Marsabit. P.O Box 384-60500 Marsabit, Kenya. Email: supplychain@marsabit.go.ke and drpnk@marsabit.go.ke	
	Date and time for submission of Tenders shall not be later than 16 th October 2024 at	
	11:00 AM.	
	Tenders shall not submit tenders electronically.	
ITT 27.1	The Tender opening shall take place at the time and the address for the Opening of Tenders provided below: County Government of Marsabit Procurement Office, Marsabit County Headquarters, Marsabit. P.O Box 384-60500 Marsabit, Kenya. Email: supplychain@marsabit.go.ke and drpnk@marsabit.go.ke	
	Date and time of tender opening shall be on 16 th October 2024 at 11.30 AM.	
ITT 27.1	If Tenderers are allowed to submit Tenders electronically, they shall follow the electronic tender submission procedures <i>N/A</i>	
ITT 27.6	The number of representatives of the Procuring Entity to sign is: All members of the opening committee.	
ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS	
E. Evaluation, and	Comparison of Tenders	
ITT 32.3	The adjustment shall be based on the 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: N/A	
ITT 35.2	The invitation to tender is extended to the following groups that qualify for Reservations: <i>OPEN TO ALL TENDERERS</i>	
ITT 36.1	At this time, the Procuring Entity <i>does not intend</i> to execute certain specific parts of the Works by subcontractors selected in advance.	
ITT 36.2	Contractor's may propose subcontracting: Maximum percentage of subcontracting permittedis: <i>N/A_</i> of the total contract amount. Tenderers planning to subcontract more than 10% of total volume of work shall specify, in the Form of Tender, the activity (ies) or parts of the Works to be subcontracted along with complete details of the subcontractors and their qualification and experience. <i>N/A</i>	
ITT 36.3	The parts of the Works for which the Procuring Entity permits Tenderers to propose Specialized Subcontractors are designated as follows: <i>N/A</i>	
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 as nominated by the Employer who is registered by the Chartered Institute of Arbitrators (CIARB) at an hourly fee of KES as provided by CIARB per day.	
ITT 52.2	Other documents required are Form No. 9 Beneficial Ownership Disclosure Form and KfW Declaration of undertaking.	
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 Complaint, the Tenderer should submit its complaint following these procedures, in writing (by the quickest means available, that is either by hand delivery or e-mail detailed above.	

SECTION III - EVALUATION AND QUALIFICATION CRITERIA

1. General Provisions

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

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

This section contains the criteria that the Employer shall use to evaluate tender and qualify tenderers. No other factors, methods or criteria shall be used other than specified in this tender document. The Tenderer shall provide all the information requested in the forms included in Section IV, Tendering Forms. The Procuring Entity should use **the Standard Tender Evaluation Document for Goods and Works** for evaluating Tenders.

2. Evaluation and contract award Criteria

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

3. Preliminary examination for Determination of Responsiveness

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

Table 1: Preliminary examination

ItemNo.	Englandian Critoria / Con	dition / Description and Description	Clause Ref.(Confirmthe cross	Requirement Priority
(A) T		dition / Requirement Description	reference)	
` /	PRELIMINARY EVALUAT	_	-	
1)	Tender Securing Declaration form	Provide duly filled, signed and stamped tender securing Declaration form	Form	Must be submitted
	Confidential Business Questionnaire, Certificate ofIndependent Tender Determination and	 A) Properly and dully filled, signed and stamped form of bid and appendix to form of bid by the authorized person through the power of attorney. with a bid validity one hundred twenty (120)days, from the specified date of bid opening {(120) days}. B) In addition: C) The Tenderer must prepare this Form of Tender on stationery with its letterhead clearly showing the Tenderer's complete name and business address. D) The Form of Tender shall include the following Forms dulycompleted and signed 	Other forms part A, B and C	
2)	Tenderer's declaration and commitment to code of ethics	 by the Tenderer. a) Properly and dully filled, signed and stamped Tenderer's Eligibility; Confidential Business Questionnaire – to establish we are not in any conflict to interest. b) Properly and dully filled, signed and stamped Certificate of Independent Tender Determination – to declare that we completed the tender without 		Must be filled/submitted
2)		colluding with other tenderers. c) Properly and dully filled, signed and stamped Tenderer's declaration and commitment to code of ethics.		
3)	Certificate of Incorporation	Certified Certificate of Incorporation or Business Registration issued by Registrar of Companies.	Attachment	Must be submitted
4)	CR12	Current Certified CR12 Certificate (dated within 12 Months before date of opening) from the Registrar of Companies. This should be provided with Identification Documents of Directors and all individuals listed on the CR12. (ID or Passport). For Corporate Directors, CR12 or its equivalent for the corporate directors, Identification Documents for the corporate Director and its directors MUST be provided.	Attachment	Must be submitted
5)	Single Business permit	Valid certified Current Single Business permit	Attachment	Must be submitted
6)	Tax Compliance		Attachment	Must be submitted
7)	Certificate of Registration	Current Certificate of Registration with National Construction Authority in the Category "NCA 7 and above" together with a valid NCA practicing license	Attachment	Must be submitted
8)	Pre-tender site visit certificate	Pre-Tender Site Visit Certificate duly endorsed by the Procuring Entity.	Attachment	Must be submitted
9)	Power of attorney	Submit a written power of attorney authorizing the signatory of thebid to commit the Tenderer Witnessed by a Commissioner of Oaths.	Attachment	Must be submitted
10)	Serialization	Chronological Serialization of all the pages of the tender document.	should be sequential in the format of 1 of x,2 of x,3 of xFrom the first page to the last page.	Must be Serialized

ItemNo.	Evaluation Criteria / Co	ndition / Requirement Description	Clause Ref.(Confirmthe cross reference)	Requirement Priority
11)	Tender Document	The Tender submission SHALL be as follows: (a) One Original clearly marked " ORIGINAL ", (b) Two hard copy clearly marked " COPY "	One ORIGINAL and 2 hard copies	Must be submitted
12)	Audited Accounts	Submission of Audited Accounts or equivalent acceptable to the Employer, for the last three [3] years to demonstrate: the current soundness of the applicant's financial position and its prospective long-term profitability, and capacity to have a cash flow amount, turnover and working capital.	Attachment	Must be submitted
13)	Priced Bill of Quantities	Provide a Properly and dully filled, signed and stamped Bill ofQuantities (any alterations should be countersigned by the authorized person)	Section VII	Must be Filled
14)	KfW Declaration of Undertakings	Provide a Properly and dully filled, signed and stamped KfW Declaration of undertakings	Form	Must be Filled
15)		lly filled, signed and stamped, the following schedules of supplementary information. should not alter the format of any of the formsunder this section. Any alteration shall		
1)	Form of Equipment	Properly and dully filled, signed and stamped form of Equipment (A separate Form shall be prepared for each item of equipment listed, or for alternative equipment proposed by the Tenderer)	FORM EQU:	Must be Filled
2)	Key Personnel form	Properly and dully filled, signed and stamped Contractor's Representative and Key Personnel Schedule (<i>Tenderers should provide the names and details of the suitably qualified Contractor's Representative and Key Personnelto perform the Contract separately for each personnel/candidate; with declaration for both parties; data on their experience should be provided</i>).	FORM PER-1	Must be Filled
3)	Resume and declaration form	Properly and dully filled, signed and stamped Resume and declaration form of contractors representative and key personnel	FORM PER-2	
4)	Tenderers qualification without pre-qualification	Properly and dully filled, signed and stamped form oftenderers qualification without pre-qualification. FORM ELI-1.1 (Properly and dully filled, signed andstamped form of Tenderer Information) Attach copies of original documents of [check the box(es)of the attached original documents] 1) Articles of incorporation (or equivalent documents ofconstitution or association), and /or documents ofregistration of the legal entity named above, in accordance with ITT 4.4. 2) A current tax clearance certificate or tax exemption certificate issued by the Kenya Revenue Authority, iftender s a Kenyan tenderer, in accordance with ITT 4.15. In case of state-owned enterprise or institution, in accordance with ITT 4.6 documents establishing: Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.		Must be Filled

temNo.	Evaluation Criteria / Con	dition / Requirement Description	Clause Ref.(Confirmthe cross reference)	Requirement Priority
5)	Historical Contract Non- Performance, Pending Litigation and Litigation History	Properly and dully filled, signed and stamped form of Historical Contract Non-Performance, Pending Litigation and Litigation History	FORM CON-2	Must be Filled
	FinancialSituation and Performance	Properly and dully filled, signed and stamped of FinancialSituation and Performance	FORM FIN –3.1	
	Form ofSources of Finance	Properly and dully filled, signed and stamped form of Sources of Finance		Must be Filled
6)	Form offinancial documents	Properly and dully filled, signed and stamped form offinancial documents		
7)	Average Annual Construction Turnover	Properly and dully filled, signed and stamped form of Average Annual Construction Turnover	FORM FIN – 3.2	Must be Filled
8)	Form of Financial Resources	Properly and dully filled, signed and stamped form of Financial Resources	FORM FIN –3.3	Must be Filled
9)	Current Contract Commitments / Works in Progress	Properly and dully filled, signed and stamped form of Current Contract Commitments / Works in Progress	FORMFIN-3.4	Must be Filled
10)	Form ofGeneral Construction Experience	Properly and dully filled, signed and stamped form of General Construction Experience	FORM EXP-4.1	Must be Filled
11)	Specific Construction and Contract ManagementExperience	Properly and dully filled, signed and stamped of Specific Construction and Contract Management Experience.	FORMEXP - 4.2(a)	Must be Filled
12)	Form of Construction Experience in Key Activities	Properly and dully filled, signed and stamped form of Construction Experience in Key Activities (All Sub- contractors for key activities must complete the information in this form as per ITT 34 and Section III, Evaluation and Qualification Criteria, Sub-Factor 4.2.)	FORMEXP - 4.2(b)	Must be Filled
13)	Form of Self-declaration	Properly and dully filled, signed and stamped form of Self-declaration that the person/tenderer is not debarred in the matter of the public procurement and asset disposal act 2015.		Must be Filled
14)	Form of Self-declaration	Properly and dully filled, signed and stamped Self- Declaration of the Tenderer— to declare that we will, if awarded a contract, not engage in any form of fraud and corruption.	FORMSD2:	
15)	Form of -fraud and corruption	Must submit APPENDIX 1 form of -fraud and corruptionmust be attached (Appendix 1 shall not be modified).	APPENDIX 1	Must be Submitted

(i) TECHNICAL & FINANCIAL CAPACITY EVALUATION CRITERIA

Technical Evaluation Criteria will be as per Table 2 & 3 given below. Tenders that do not pass the Technical & FinancialCapacity Examination will be considered non-responsive and will not be considered further.

C) MARGIN OF PREFERENCE AND RESERVATIONS

ItemNo.	Evaluation Criteria / Co	ondition / Requirement Description	Clause Ref.(Confirmthe cross reference)	Requirement Priority
	Procuring Entity will grant a margin of preference in accordance to Clause 147 and 148 respectively of the PPADR 2020 citizen contractor registered outside Kenya shall only be eligible to benefit from the preferences and reservations scheme when bidding in international tendering and competition. For international/Open Tenders, a margin of preference shall be applied as follows: -			
16)	Group A:	Group A: Ten percent (10%) margin of preference of the evaluated price of the tender, where the percentage of shareholding of Kenyan citizens is more than fifty percent (50%);		Must Meet
10)	Group B:	Eight percent (8%) margin of preference of the evaluated price of the tender, where the percentage of shareholding of Kenyan citizens is less than fifty percent (50%) but above twenty percent (20%); and	Applicable)	
	Group C:	Six percent (6%) margin of preference of the evaluated price of the tender, where percentage of shareholding of Kenyan citizens is above five percent (5%) and less than twenty percent (20%).		
D) ERRO	R CHECK			
	Provided that the Tender is basis:	substantially responsive, the Employer shall correct arithmetical errors on the following		
	and quantity, the unit p Employer there is an o	by between the unit price and the total price that is obtained by multiplying the unit price price shall prevail and the total price shall be corrected, unless in the opinion of the obvious misplacement of the decimal point in the unit price, in which case the total price and the unit price shall be corrected;		
17)	B. If there is an error in a and the total shall be c	total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail corrected; and	ITT 33	Must Meet
	C. If there is a discreparadmeasurement contra	ncy between words and figures, the amount in words shall prevail, unless, only for acts, the amount expressed in words is related to an arithmetic error, in which case the II prevail subject to (a) and (b) above.		
		ested to accept correction of arithmetical errors. Failure to accept the correction in 33.1 shall result in the rejection of the Tender.		
E) POST-	QUALIFICATION AND	CONTRACT AWARD		
19)	lines of credit, and o meet the construction Qualification Criter	A. 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 as per the provisions of the Qualification Criteria Matrix in Table 2 below		Must Meetwith
18)	B. Minimum average annual turnover as per the provisions of theQualification Criteria Matrix in Table 2 below.		ITT 39	Supporting Evidence
	C. Specific experience r	requirement as per the provisions of theQualification Criteria Matrix in Table 2 below.		

Table 2: Technical & Financial Capacity Evaluation

	tion Criteria			Documentation
No.	Subject	Requirement	Single Entity	Submission Requirements
. Histo	rical Contract Non-	Performance		
1.1	History of Non- Performing Contracts	Non-performance of a contract did not occur within the last five (5) years prior to the deadline forapplication submission based on all information on fully settled disputes or litigation. A fully settled dispute or litigation is onethat has been resolved in accordance with the Dispute Resolution Mechanism under therespective contract, and where all appeal instances available to the applicant have been exhausted.	Must meet requirement	Form CON-2
1.2	Pending Litigation	All pending litigation shall in total not represent more than thirty percent (30%) of the Applicant's net worth and shall be treated as resolved against the Applicant.	Must meet requirement	Form CON-2
. Finan	cial Situation			
2.1	Financial Performance	(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 10,000,000.00 equivalent for the subject contract(s) net of the Tenderer's other commitments.	Must meet requirement	Form FIN - 3.1, with SupportingEvidence
		(ii) The Tenderers shall also demonstrate, to the satisfaction of the Procuring Entity, that it has adequate sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.		
		(iii) The audited balance sheets or, if not required by the laws of the Tenderer's country, other financial statements acceptable to the Procuring Entity, for the last <i>three</i> years shall be submitted and must demonstrate the current soundness of the Tenderer's financial position and indicate its prospective long-term profitability.		
. Expe	rience			
1	General Construction Experience	Experience under construction contracts in the role of contractor, subcontractor, or management contractor for at least the last ten (10) years prior to the applications submission deadline.	Must meet requirement	Form EXP -4.1 Experience
3.2 (a)	Specific Construction Experience	Participation as contractor, management contractor or subcontractor, in at least Two (2) contracts with a value of at least KES. Three (3) Million within thelast Ten (10) Years that have been successfully and substantially completed and that are similar to the proposed works. The similarity shallbe based on the physical size, complexity, methods/technology or other characteristics as described in the Scope of Works) For subcontracted Works the Tenderer should provide the following: Award letter of thesubcontract Completion letter of theSubcontract	Must meet requirement	Form EXP.4.2a Must Provide Supporting Evidence (Completion Certificate, or LSOs or Award Letter)
3.2 (b)		b) For the above or other contracts executed during the period stipulated in 4.2(a) above, a minimum construction experience in at least one (1) of Construction and rehabilitation of water-related infrastructures.	Must meet requirements	Must Provide Supporting Evidence

3.3	Experience in Projects with ESHS requirements	Experience in at least one project with Environmental, Social, Health and Safety	Must meet requirements	Form Exp-4.3
3.4	Occupation and Socially Responsible Works Implementation	Experience in implementation Occupation, Health, and Safety, and Socially Responsible projects	Must meet requirements	Form Exp-4.4
4. Site	Staff		•	
	The site staff shall	possess minimum levels set below;		
4.1	Site Agent	Qualification Degree/Diploma in civil engineering or related field General Experience= 5 yrs, Specific Experience = 3 Yrs	Must meet requirements	Must Provide Supporting Evidence (Signed CV & Certified Certificates/ Testimonials)
4.2	Senior Foreman	Qualification Diploma in civil engineering or related field General Experience = 3 yrs, Specific Experience = 2 Yrs	Must meet requirements	Must Provide Supporting Evidence (Signed CV & Certified Certificates/ Testimonials)
4.3	Site Surveyor	Qualification Diploma inSurveying General Experience = 4 yrs Specific Experience = 2 Yrs	Must meet requirements	Must Provide Supporting Evidence (Signed CV & Certified Certificates/ Testimonials)
4.4	ESHS specialist	Qualification Degree/Diploma in Environmental and social related field General Experience = 4 yrs Specific Experience = 2 Yrs	Must meet requirements	Must Provide Supporting Evidence (Signed CV & Certified Certificates/ Testimonials)
5. Key	Equipment			
5.1	Contractors must me	eet requirements on key equipment as listed in table 3 below;	Must meet requirements	Must Provide Supporting Evidence (Logbooks, Lease Agreements with Supporting Logbooks and If equipment is hired from public works a confirmation letter from the regional office should be attached.)

Table 3: Equipment Holding

Contractors must meet requirements on key equipment as listed below;

Item No.	Equipment Details	Minimum Number Required for the execution of the Contract
1.	Wheel loader 160HP,2.5M Bucket	1
2.	Excavator 1.0CM Bucket	1
3.	15 Ton payload Tipper Truck	3
4.	Bull Dozer D8	1
5.	Concrete Mixer	1
6.	RTK Survey Machine	1

SECTION IV – TENDERING FORMS QUALIFICATION FORMS

1. FORM EQU: EQUIPMENT

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

Equipment nformation	Name of manufacturer Capacity			Model and power rating	
Current status Source				Year of manufacture	
	Current location				
	Details of current commitments				
	Indicate source o ☐ Owned	☐ Rented	☐ Leased	☐ Specially manufactured	
	Owned Owned	☐ Rented	☐ Leased	· · · · · ·	
	☐ Owned	☐ Rented pment owned b	☐ Leased	· · · · · ·	
he following in	Owned formation for equi	☐ Rented pment owned b	☐ Leased	· · · · · ·	

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

3. FORM PER-2:

Name of Tenderer

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.

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

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

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

Declaration

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

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

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

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

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

year): ___

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

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.

A. FORM ELI -1.1

Tenderer Information Form Date:
ITT No. and title:
Tenderer's name
In case of Joint Venture (JV), name of each member:
Tenderer's actual or intended country of registration:
[indicate country of Constitution]
Tenderer's actual or intended year of incorporation:
Tenderer's legal address [in country of registration]:
Tenderer's authorized representative information
Name:
Address:
Telephone/Fax numbers:
E-mail address:
1. Attached are copies of original documents of
Articles of Incorporation (or equivalent documents of constitution or association), and/or
documents of registration of the legal entity named above, in accordance with ITT 3.6
☐ In case of JV, letter of intent to form JV or JV agreement, in accordance with ITT 3.5
☐ In case of state-owned enterprise or institution, in accordance with ITT 3.8, documents
establishing:
 Legal and financial autonomy
Operation under commercial law
 Establishing that the Tenderer is not under the supervision of the Procuring Entity
2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

B. FORM CON - 2

Year of

award

Outcome as percentage of Net

Worth

Historical Contract Non-Performance, Pending Litigation and Litigation History

	's Name:				
ate:	1 , NT				
/ Memt	ber's Nan	ne			
T No. a	and title:				
lon-Perf	formed Co	ontracts in	accordance w	vith Section III, Evaluation and Qualification C	Criteria
] (Contract n	on-perforn	nancedid not	occur since 1st January [insert year] specified in	
valuatio	on and Qu	alification (Criteria, Sub-	Factor 2.1.	
				st January [insert year] specified in Section III,	Evaluation and
)ualitica	ition Crite	eria, require	ment 2.1		
Year Non- performed Contract Identification			Total Contract		
cai	portion		Contract Iu	Chuncation	Amount (current
	contra				value, currency,
	002102				exchange rate and
					Kenya Shilling
					equivalent)
insert	[insert	amount	Contract Ide	ntification: [indicate complete contract name/	[insert amount]
ear]	and per	rcentage]	number, and	any other identification]	
			Name of Pro	ocuring Entity: [insert full name]	
			Address of F	Procuring Entity: [insert street/city/country]	
			Reason(s) fo	or nonperformance: [indicate main reason(s)]	
ending I	Litigation,	in accordar	nce with Secti	on III, Evaluation and Qualification Criteria	
<u> </u>	No pendir	ng litigation	in accordanc	e with Section III, Evaluation and Qualification	on Criteria, Sub-
Year o	of	Amount	in dispute	Contract Identification	Total Contract
dispute	e	(currenc	_		Amount (currency),
					Kenya Shilling
					Equivalent (exchange
				Contract Identification:	rate)
				Name of Procuring Entity:	
				Address of Procuring Entity:	-
				Matter in dispute:	
				Party who initiated the dispute:	
Status of dispute: Contract Identification: Name of Proguring Entity:					
			Name of Procuring Entity:		
				Address of Procuring Entity:	
				Matter in dispute:	
				Party who initiated the dispute:	
				Status of dispute:	
Litigat	tion Histo	ory in acco	rdance with S	Section III, Evaluation and Qualification Crite	 eria
				dance with Section III, Evaluation and Qualific	
2.4.	110 210	5	tory in the tori		outron chitera, suc 1 ut
	Litigati	ion History	in accordance	ce with Section III, Evaluation and Qualification	on Criteria, Sub-Factor 2
as indi	cated belo				

Total Contract

Kenya Shilling

Amount (currency),

Contract Identification

			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 and award decision [indicate main reason(s)]	[insert amount]

C. FORM FIN – 3.1:

Financial Situation and Performance

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

4.4.1. Financial Data

Type of Financial information in	Historic information for previousyears,				
(currency)	(amount in currency, currency, exchange rate*, USD equiva			SD equivalent)	
	Year 1	Year 2	Year 3	Year 4	Year 5
Statement of Financial Position (I	nformation	from Balance	Sheet)		
Total Assets (TA)					
Total Liabilities (TL)	-				
Total Equity/Net Worth (NW)					
Current Assets (CA)					
Current Liabilities (CL)					
Working Capital (WC)					
Information from Income Stateme	ent				
Total Revenue (TR)					
Profits Before Taxes (PBT)					
Cash Flow Information					
Cash Flow from Operating Activities					

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

4.4.2 Sources of Finance

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

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

4.4.3 Financial documents

- (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.

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.

D. FORM FIN – 3.2:

Average Annual Construction Turnover

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

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

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

E. 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					

F. FORM FIN – 3.4:

Current Contract Commitments / Works in Progress

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

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

G. FORM EXP - 4.1

General Construction Experience

	Name:		
IV Membe	er's Name		
ITT No. ar	nd title:		
Page		ofpages	
Starting	Ending Year	Contract Identification	Role of Tenderer
Year			
		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:	

H. FORM EXP - 4.2(a)

Specific Construction and Contract Management Experience

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

I. FORM EXP - 4.2 (a) (cont.)

Specific Construction and Contract Management Experience (cont.)

Simila	r Contract No.	Information
Descrip	otion of the similarity in accordance	
with Su	ab-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	

J. FORM EXP - 4.2(b)

Construction Experience in Key Activities

Information				
Prime Contractor	Men JV □			Sub-contractor
			Kenya Shilling	3
Total quantity the contract (i)	in	Percentage participatio (ii)	n	Actual Quantity Performed (i) x (ii)
Informat	ion			
	Contractor Total quantity the contract (i) Informat	Contractor IV Total quantity in the contract (i) Information	Contractor JV	Contractor V Contractor Kenya Shilling Total quantity in the contract participation (ii) Information

² If applicable

Form ESHS EXP-4.3

Experience in Projects with ESHS Requirements

[The following table shall be filled by the Tenderer or in case of a JV the Lead Member. Project references provided here should reflect the ESHS requirements. If the Tenderer is required to demonstrate different ESHS aspects this should be shown separately in the sheet below or in a separate sheet.]

Tenderer's Name: [insert full name]
Date: [insert day, month, year]

ESHS Contract No. [Insert number] of [insert number of S&E contracts required as per Section III, 5.]						
Contract Identification	[in	sert contract na	me and number, if app	olicable]		
Award date	[i	[insert day, month, year, i.e., 15 June, 2015]				
Completion date	[insert day, mon	th, year, i.e., 03 Octob	er, 2017]		
Role in Contract [check the appropriate box]	Prime Contractor □	Member in JV □	Management Contractor	Sub- contractor		
Total Contract Amount	[insert total contract amount in local currency]		cal currency]			
If member in a JV or subcontractor, specify participation in total Contract amount	[insert total contr	act amount in lo	cal currency]			
Employer's Name:	[insert full name]					
Address:	[indicate street / number / town or city / country]					
Telephone/fax number	[insert telephone/fax numbers, incl. country/city area codes]					
E-mail:	[insert e-mail address, if available]					

ESHS Contract No. [Insert number] of [insert number of ESHS contracts required as per Section II, 5.]	Information and Documentation
1. ESHS Challenges	[describe the ESHS challenges faced in project implementation, including indication of scales/size by reference, if applicable project E&S categorization as per development bank categorization]
[insert brief description or, if applica	ble, short abstract of the documentation annexed]
2. ESHS measures implemented	[description of measures implemented, incl. supporting documentation, if available]
[insert brief description or, if applica	ble, short abstract of the documentation annexed]
3. ESHS knowhow transfer to local staff, local partners and subcontractors	[description of know how transfer and capacity building measures implemented, incl. supporting documentation, if available]
[insert brief description or, if applica	ble, short abstract of the documentation annexed]

Form EXP 4.4 Occupation and Socially Responsible Works Implementation

[The following table shall be filled by the Applicant]

Applicant's Legal Name: [insert full name]
Date: [insert day, month, year]

	The Applicant shall demonstrate:	Documentation
1	- a strategy for staff and labor incl. recruitment of temporary workforce and local labor, worker grievance mechanism, etc.	_[Provide information and relevant documents, if any]
[inser	rt brief description or, if applicable, sh	hort abstract of the documentation annexed]
2	- a comprehensive strategy for ensuring public health and safety, including programs and procedures to combat the spread of communicable diseases (incl. HIV/AIDS).	[Please provide supporting evidence
[inser	t brief description or, if applicable, sh	nort abstract of the documentation annexed]
3	- a comprehensive strategy for staff accommodation, e.g. worksite camps, house rental, security, etc.	[Provide information and relevant documents, if any]
[inser	rt brief description or, if applicable, sl	hort abstract of the documentation annexed]
4	- a comprehensive training strategy for transfer of ESHS knowhow to temporary workforce and subcontractors	_[Provide information and relevant documents, if any]
[inser	rt brief description or, if applicable, sl	hort abstract of the documentation annexed]
5	- a strategy for communication and interaction with stakeholders and local communities incl. grievance mechanism, incl. avoidance of damage to property and people	[Provide a concept how this relationship has been managed in former contracts.]
[inser	t brief description or, if applicable, sk	nort abstract of the documentation annexed]
6	- the existence of an Occupational Health & Safety Policy	[Provide a policy document and the index of the Occupational Health & Safety manual or other relevant documents and declarations]
[inser	rt brief description or, if applicable, si	hort abstract of the documentation annexed]
7	the existence of management system, incl. an adequate organizational set-up for definition, enforcement and monitoring.	[Provide details of the organizational set-up and procedures for health and safety issues within your company, for qualification details of relevant key staff see Form 5.6]

OTHER FORMS

I. FORM OF TENDER

INSTRUCTIONS TO TENDERERS

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

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

Request for Tender No.: [insert identification]

Name and description of Tender [Insert as per ITT]

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

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

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

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

- v) <u>Tender Price</u>: The total price of our Tender, excluding any discounts offered in item 1 above is: [Insert one of the options below as appropriate]
- vi Option 1, in case of one lot: Total price is: [insert the total price of the Tender in words and figures, indicating the various amounts and the respective currencies]; Or

Option 2, in case of multiple lots:

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

Name of Recipient	Address	Reason	Amount

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

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

- xix) <u>Collusive practices</u>: We hereby certify and confirm that the tender is genuine, non-collusive and made with the intention of accepting the contract if awarded. To this effect we have signed the "Certificate of Independent Tender Determination" attached below.
- we undertake to adhere by the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal, copy available from ______(specify website) during the procurement process and the execution of any resulting contract.
- xxi) We, the Tenderer, have completed fully and signed the following Forms as part of our Tender:
 - a) Tenderer's Eligibility; Confidential Business Questionnaire to establish we are not in any conflict to interest.
 - b) Certificate of Independent Tender Determination to declare that we completed the tender without colluding with other tenderers.
 - c) Self-Declaration of the Tenderer to declare that we will, if awarded a contract, not engage in any form of fraud and corruption.
 - d) Declaration and commitment to the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal

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

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

above] **Date signed** [insert date of signing] day of [insert month], [insert year]

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

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

Signature of the person named above: [insert signature of person whose name and capacity are shown

Date signed	day of	
Date signed	uay 01	,

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. <u>TENDERER'S ELIGIBILITY-CONFIDENTIAL BUSINESS QUESTIONNAIRE</u>

Instruction to Tenderer

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

(a) Tenderer's details

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

General and Specific Details

	Name in	full			_Age		_ Nationality
							_ Citizensnij
	c) Pa			e following details			
	Names of	Partners		Nationality	Citizenship	% Shares owned	
1							
2							
	d) R	egistered (Company, p	provide the followi	ng details.		
	:\	Duissata					
	i)	Private (or public Co	ompany			
	ii)	State the	e nominal a	nd issued capital o	f the Company		
				•	• •		
		Nomina	l Kenya Sh	illings (Equivalent)		Issued
							Issued
		Kenya S	Shillings (Ed	quivalent)			Issued
	iii	Kenya S	Shillings (Ed				Issued
		Kenya S	Shillings (Ed	quivalent)ectors as follows.			Issued
	Names of	Kenya S	Shillings (Ed	quivalent)			Issued
	Names of	Kenya S Oive det Director	Shillings (Editails of Dire	quivalent)ectors as follows.	Citizenship	% Shares owned	
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2	Names of	Kenya S Oive det Director	Shillings (Editails of Dire	quivalent)ectors as follows.	Citizenship	% Shares owned	
	Names of	Kenya S Orive det Director	Shillings (Editails of Dire	quivalent)ectors as follows.	Citizenship	% Shares owned	
1 2 3	Names of	Kenya S Orive det Director	Shillings (Editails of Dire	quivalent)ectors as follows.	Citizenship	% Shares owned	
	Names of DISCLO	Kenya S Osure Osure Osure there any	Shillings (Editails of Directails of Directails of Pirectails of Pirecta	Nationality ST-Interest of the sons in	Citizenship Firm in the Procurin (Name of Pr	% Shares owned	
	Names of DISCLO	Kenya S Osure Osure Osure there any	Shillings (Editails of Directails of Directails of Pirectails of Pirecta	nquivalent) Nationality ST-Interest of the	Citizenship Firm in the Procurin (Name of Pr	% Shares owned	
	DISCLO	Kenya S Osure det Director Osure Ol re there any relationshi	Shillings (Editails of Directions) FINTERES person/per p in this firm	Nationality ST-Interest of the sons in	Citizenship Firm in the Procurin (Name of Pr	% Shares owned	
	DISCLO	Kenya S Osure det Director Osure Ol re there any relationshi	Shillings (Editails of Directails of Directails of Pirectails of Pirecta	Nationality ST-Interest of the sons in	Citizenship Firm in the Procurin (Name of Pr	% Shares owned	
	DISCLO	Kenya S Osure of the control of the	Shillings (Editails of Directails of Directails of Pirectails of Pirectails of Pirectails of Pirectails as follows:	Nationality ST-Interest of the sons in	Citizenship Firm in the Procurin (Name of Pr	% Shares owned	have an intere
	DISCLO i) A on If yes, p	Kenya S Osure of the control of the	Shillings (Editails of Directails of Directails of Pirectails of Pirectails of Pirectails of Pirectails as follows:	Nationality ST-Interest of the sons in	Citizenship Firm in the Procurin (Name of Pr	% Shares owned g Entity. ocuring Entity) who has/l	have an intere

ii) Conflict of interest disclosure

	Type of Conflict	Disclosure	If YES provide details of the
		YES OR NO	relationship with Tenderer
1	Tenderer is directly or indirectly controls, is controlled by or		
	is under common control with another tenderer.		
2	Tenderer receives or has received any direct or indirect		
	subsidy from another tenderer.		
3	Tenderer has the same legal representative as another tenderer		
4	Tender has a relationship with another tenderer, directly or		
	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 YES OR 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.		

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On behalf of the Tenderer, I certify that the informa submission.	ttion given above is complete, current and accura	te as at the date of
Full Name		Title or
Designation		
(Signature)	(Date)	

B. <u>CERTIFICATE OF INDEPENDENT TEN DETERMINATION</u>

	e undersigned, in submitting the accompanying Letter of Tender to the truing Entity] for:	[Mouse and musches of tender] in
respo	onse to the request for tenders made by:	[Name of Tenderer] do hereby
make	e the following statements that I certify to be true and complete in every	respect:
Icert	tify, on behalf of	[Name of Tenderer] that:
1.	I have read and I understand the contents of this Certificate;	
2.	I understand that the Tender will be disqualified if this Certificate is respect;	found not to be true and complete in every
3.	I am the authorized representative of the Tenderer with authority to si on behalf of the Tenderer;	gn this Certificate, and to submit the Tender
4.	For the purposes of this Certificate and the Tender, I understand that individual or organization, other than the Tenderer, whether or not affa) has been requested to submit a Tender in response to this request b) could potentially submit a tender in response to this request fabilities or experience;	iliated with the Tenderer, who: st for tenders;
5.	 The Tenderer discloses that [check one of the following, as applicable a) The Tenderer has arrived at the Tender independently from, a agreement or arrangement with, any competitor; the Tenderer has entered into consultations, communication more competitors regarding this request for tenders, and document(s), complete details thereof, including the names reasons for, such consultations, communications, agreements or 	and without consultation, communication, as, agreements or arrangements with one or d the Tenderer discloses, in the attached of the competitors and the nature of, and
6.	In particular, without limiting the generality of paragraphs (5)(a) or (communication, agreement or arrangement with any competitor regal prices; b) methods, factors or formulas used to calculate prices; c) the intention or decision to submit, or not to submit, a tender; or the submission of a tender which does not meet the specifical specifically disclosed pursuant to paragraph (5)(b) above;	rding:
7.	In addition, there has been no consultation, communication, agre regarding the quality, quantity, specifications or delivery particulars for tenders relates, except as specifically authorized by the proc pursuant to paragraph (5)(b) above;	of the works or services to which this request
8.	the terms of the Tender have not been, and will not be, knowingly disc any competitor, prior to the date and time of the official tender of whichever comes first, unless otherwise required by law or as specifiabove.	pening, or of the awarding of the Contract,
	Name_	Title Date

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

FORM SD1

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

	, of Post Office Box being a resident of do hereby make a statement as
	ows: -
1.	THAT I am the Company Secretary/ Chief Executive/Managing Director/Principal Officer/Director of
2.	THAT the aforesaid Tenderer, its Directors and subcontractors have not been debarred from participating in procurement proceeding under Part IV of the Act.
3.	THAT what is deponed to herein above is true to the best of my knowledge, information and belief.
	(Title) (Signature) (Date)

Tenderer 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 Re		
1.	name of the Company) who is a Ter	nderer in respect of Tender National Index (Index Control of Contr	cer/Director of (insert No for (insert name of the Procuring entity) and
2.	fraudulent practice and has not been re	equested to pay any inducement	ontractors will not engage in any corrupt or ent to any member of the Board, Management, sert name of the Procuring entity) which is the
3.			actors have not offered any inducement to any or agents of (name of the
4.	THAT the aforesaid Tenderer will no participating in the subject tender	ot engage /has not engaged i	n any corrosive practice with other tenderers
5.	THAT what is deponed to herein above	e is true to the best of my know	ledge information and belief.
	(Title)	(Signature)	(Date)
	Tandarar's Official Stamp		

DECLARATION AND COMMITMENT TO THE CODE OF ETHICS

Ι	(person) on behalf of (Name of the Business/
<i>Company/Firm</i>)	
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 n	ny responsibilities under the Code.
I do hereby commit to abide by the provisions of the Code of Etl	nics for persons participating in Public Procurement and
Asset Disposal.	
Name of Authorized signatory	Sign
Position	
Office address	l'elephone
E-mail	
Name of the Firm/Company	
D .	(G
Date	(Company Seal/ Rubber
Stamp where applicable)	
Stamp where application	
Witness	
Name	Sign
Date	

D. APPENDIX 1- FRAUD AND CORRUPTION

(Appendix 1 shall not be modified)

1. Purpose

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

3. Requirements

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

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

- 1) a person to whom this Act applies shall not be involved in any corrupt, coercive, obstructive, collusive or fraudulent practice; or conflicts of interest in any procurement or asset disposal proceeding;
- 2) A person referred to under subsection (1) who contravenes the provisions of that sub-section commits an offence;
- 3) Without limiting the generality of the subsection (1) and (2), the person shall be:
 - a) disqualified from entering into a contract for a procurement or asset disposal proceeding; or
 - b) if a contract has already been entered into with the person, the contract shall be voidable;
- 4) The voiding of a contract by the procuring entity under subsection (7) does not limit any legal remedy the procuring entity may have;
- 5) An employee or agent of the procuring entity or a member of the Board or committee of the procuring entity who has a conflict of interest with respect to a procurement:
 - a) shall not take part in the procurement proceedings;
 - b) shall not, after a procurement contract has been entered into, take part in any decision relating to the procurement or contract; and
- c) shall not be a subcontractor for the tenderer to whom was awarded contract, or a member of the group of tenderers to whom the contract was awarded, but the subcontractor appointed shall meet all the requirements of this Act.
- 6) An employee, agent or member described in subsection (1) who refrains from doing anything prohibited under that subsection, but for that subsection, would have been within his or her duties shall disclose the conflict of interest to the procuring entity;
- 7) If a person contravenes subsection (1) with respect to a conflict of interest described in subsection (5)(a) and the contract is awarded to the person or his relative or to another person in whom one of them had a direct or indirect pecuniary interest, the contract shall be terminated and all costs incurred by the public entity shall be made good by the awarding officer. Etc.

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

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

- iii) "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
- iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- v) "obstructive practice" is:
 - deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede investigation by Public Procurement Regulatory Authority (PPRA) or any other appropriate authority appointed by Government of Kenya into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or
 - acts intended to materially impede the exercise of the PPRA's or the appointed authority's inspection and audit rights provided for under paragraph 2.3 e. below.
- b) Defines more specifically, in accordance with the above procurement Act provisions set forth for fraudulent and collusive practices as follows:
 - "fraudulent practice" includes a misrepresentation of fact in order to influence a procurement or disposal process or the exercise of a contract to the detriment of the procuring entity or the tenderer or the contractor, and includes collusive practices amongst tenderers prior to or after tender submission designed to establish tender prices at artificial non-competitive levels and to deprive the procuring entity of the benefits of free and open competition.
- c) Rejects a proposal for award¹ of a contract if PPRA determines that the firm or individual recommended for award, any of its personnel, or its agents, or its sub-consultants, sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
- d) Pursuant to the Kenya's above stated Acts and Regulations, may sanction or recommend to appropriate authority (ies) for sanctioning and debarment of a firm or individual, as applicable under the Acts and Regulations;
- e) Requires that a clause be included in Tender documents and Request for Proposal documents requiring (i) Tenderers (applicants/proposers), Consultants, Contractors, and Suppliers, and their Sub-contractors, Sub-consultants, Service providers, Suppliers, Agents personnel, permit the PPRA or any other appropriate authority appointed by Government of Kenya to inspect² all accounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have them audited by auditors appointed by the PPRA or any other appropriate authority appointed by Government of Kenya; and
- f) Pursuant to Section 62 of the above Act, requires Applicants/Tenderers to submit along with their Applications/Tenders/Proposals a "Self-Declaration Form" as included in the procurement document declaring that they and all parties involved in the procurement process and contract execution have not engaged/will not engage in any corrupt or fraudulent practices.

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

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

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

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

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

TENDER-SECURING DECLARATION FORM

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

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]

DECLARATION OF UNDERTAKING (KfW)

Reference name of the Application/Offer/Contract:

("Contract")³

To: COUNTY GOVERNMENT OF MARSABIT

("Project Executing Agency")

- 1. We recognise and accept that KfW only finances projects of the Project Executing Agency ("PEA")⁴ subject to its own conditions which are set out in the Funding Agreement it has entered into with the PEA. As a matter of consequence, no legal relationship exists between KfW and our company, our Joint Venture or our Subcontractors under the Contract. The PEA retains exclusive responsibility for the preparation and implementation of the Tender Process and the performance of the Contract.
- 2. We hereby certify that neither we nor any of our board members or legal representatives nor any other member of our Joint Venture including Subcontractors under the Contract are in any of the following situations:
 - 2.1) being bankrupt, wound up or ceasing our activities, having our activities administered by courts, having entered into receivership, reorganization or being in any analogous situation;
 - 2.2) convicted by a final judgement or a final administrative decision or subject to financial sanctions by the United Nations, the European Union or Germany for involvement in a criminal organization, money laundering, terrorist-related offences, child labour or trafficking in human beings; this criterion of exclusion is also applicable to legal Persons, whose majority of shares are held or factually controlled by natural or legal Persons which themselves are subject to such convictions or sanctions;
 - 2.3) having been convicted by a final court decision or a final administrative decision by a court, the European Union, national authorities in the Partner Country or in Germany for Sanctionable Practice in connection with a Tender Process or the performance of a Contract or for an irregularity affecting the EU's financial interests (in the event of such a conviction, the Applicant or Tenderer shall attach to this Declaration of Undertaking supporting information showing that this conviction is not relevant in the context of this Contract and that adequate compliance measures have been taken in reaction);
 - 2.4) having been subject, within the past five years to a Contract termination fully settled against us for significant or persistent failure to comply with our contractual obligations during such Contract performance, unless this termination was challenged and dispute resolution is still pending or has not confirmed a full settlement against us;
 - 2.5) not having fulfilled the applicable fiscal obligations with regard to the payment of taxes at the respective tax residence and in the country of origin of the PEA (contractors based in Annex 1 countries (https://www.consilium.europa.eu/de/policies/eu-list-of-non-cooperative-jurisdictions/) must submit a fully completed and legally countersigned declaration of tax conformity (Appendix1 to the Declaration of Undertaking) in addition to the Declaration of Undertaking at the time of award of the contract/contract review. This shall become an integral part of the contract. Failure to submit may result in exclusion from the awarding procedure. For contractors based in countries not listed as Annex I countries, only the Declaration of Undertaking must be submitted, and not the declaration of tax conformity);
 - 2.6) being subject to an exclusion decision of the World Bank or any other multilateral development bank and being listed on the website http://www.worldbank.org/debarr or respectively on the relevant list of any other multilateral development bank (in the event of such exclusion, the Applicant or Tenderer shall attach to this Declaration of Undertaking supporting information showing that this exclusion is not relevant in the context of this Contract and that adequate compliance measures have been taken in reaction); or
 - 2.7) being guilty of misrepresentation in supplying the information required as a condition of participation in the Tender.
- 3. We hereby certify that neither we, nor any of the members of our Joint Venture or any of our Subcontractors under the Contract are in any of the following situations of conflict of interest:
 - 3.1) being an Affiliate controlled by the PEA or a shareholder controlling the PEA, unless the stemming conflict of interest has been brought to the attention of KfW and resolved to its satisfaction;

³ Capitalised terms used, but not otherwise defined in this Declaration of Undertaking have the meaning given to such term in KfW's "Guidelines for the Procurement of Consulting Services, Works, Plant, Goods and Non-Consulting Services in Financial Cooperation with Partner Countries".

⁴ The PEA means the purchaser, the Employer, the client, as the case may be, for the procurement of Consulting Services, Works, Plant, Goods or Non-Consulting Services.

- 3.2) having a business or family relationship with a PEA's staff involved in the Tender Process or the supervision of the resulting Contract, unless the stemming conflict of interest has been brought to the attention of KfW and resolved to its satisfaction;
- 3.3) being controlled by or controlling another Applicant or Tenderer, or being under common control with another Applicant or Tenderer, or receiving from or granting subsidies directly or indirectly to another Applicant or Tenderer, having the same legal representative as another Applicant or Tenderer, maintaining direct or indirect contacts with another Applicant or Tenderer which allows us to have or give access to information contained in the respective Applications or Offers, influencing them or influencing decisions of the PEA;
- 3.4) being engaged in a Consulting Services activity, which, by its nature, may be in conflict with the assignments that we would carry out for the PEA;
- 3.5) in the case of procurement of Works, Plant or Goods:
 - i. having prepared or having been associated with a Person who prepared specifications, drawings, calculations and other documentation to be used in the Tender Process of this Contract;
 - ii. having been recruited (or being proposed to be recruited) ourselves or any of our Affiliates, to carry out works supervision or inspection for this Contract;
- 4. If we are a state-owned entity, and compete in a Tender Process, we certify that we have legal and financial autonomy and that we operate under commercial laws and regulations.
- 5. We undertake to bring to the attention of the PEA, which will inform KfW, any change in situation with regard to points 2 to 4 here above.
- 6. In the context of the Tender Process and performance of the corresponding Contract:
 - 6.1) neither we nor any of the members of our Joint Venture nor any of our Subcontractors under the Contract have engaged or will engage in any Sanctionable Practice during the Tender Process and in the case of being awarded a Contract will engage in any Sanctionable Practice during the performance of the Contract;
 - 6.2) neither we nor any of the members of our Joint Venture or any of our Subcontractors under the Contract shall acquire or supply any equipment nor operate in any sectors under an embargo of the United Nations, the European Union or Germany; and
 - 6.3) we commit ourselves to complying with and ensuring that our Subcontractors and major suppliers under the Contract comply with international environmental and labour standards, consistent with laws and regulations applicable in the country of implementation of the Contract and the fundamental conventions of the International Labour Organization⁵ (ILO) and international environmental treaties. Moreover, we shall implement environmental and social risks mitigation measures when specified in the relevant environmental and social management plans (ESMP) or other similar documents provided by the PEA and, in any case, implement measures to prevent sexual exploitation and abuse and gender based violence.
- 7. In the case of being awarded a Contract, we, as well as all members of our Joint Venture partners and Subcontractors under the Contract will, (i) upon request, provide information relating to the Tender Process and the performance of the Contract and (ii) permit the PEA and KfW or an agent appointed by either of them, and in the case of financing by the European Union also to European institutions having competence under European Union law, to inspect the respective accounts, records and documents, to permit on the spot checks and to ensure access to sites and the respective project.
- 8. In the case of being awarded a Contract, we, as well as all our Joint Venture partners and Subcontractors under the Contract undertake to preserve above mentioned records and documents in accordance with Applicable Law, but in any case, for at least six years from the date of fulfillment or termination of the Contract. Our financial transactions and financial statements shall be subject to auditing procedures in accordance with Applicable Law. Furthermore, we accept that our data (including personal data) generated in connection with the preparation and implementation of the Tender Process and the performance of the Contract are stored and processed according

⁵ In case ILO conventions have not been fully ratified or implemented in the Employer's country the Applicant/Tenderer/Contractor shall, to the satisfaction of the Employer and KfW, propose and implement appropriate measures in the spirit of the said ILO conventions with respect to a) workers grievances on working conditions and terms of employment, b) child labour, c) forced labour, d) worker's organisations and e) non-discrimination.

to the Applicable Law by the PEA and KfW.

- 9. Projects financed in whole or partly by KfW have to ensure compliance with the Environmental and Social Standards of the World Bank (WB ESS 1 10), including, but not limited to, issues of sexual exploitation and abuse and gender based violence. Contractors in KfW-financed projects shall consequently undertake in the respective Contracts to:
 - (a) comply with and ensure that all their Subcontractors and major suppliers, i.e. for major supply items comply with international environmental and labour standards, consistent with applicable law and regulations in the country of implementation of the respective Contract and the fundamental conventions of the International Labour Organisation (ILO) and international environmental treaties and;
 - (b) implement any environmental and social risks mitigation measures, as identified in the environmental and social impact assessment (ESIA) and further detailed in the environmental and social management plan (ESMP) provided by the PEA and the site specific Construction ESMP compiled by the contractor based on the ESMP provided by the PEA as far as these measures are relevant to the Contract and implement measures for the prevention of sexual exploitation and abuse and gender-based violence.

Name:		In the capacity of:		
Duly empowered to sign	in the name and on beha	f of ⁶ :		
Signature:	Dated:			

⁶ In the case of a JV, insert the name of the JV. The person who will sign the application, Bid or Proposal on behalf of the Applicant/Tenderer shall attach a power of attorney from the Applicant/Tenderer.

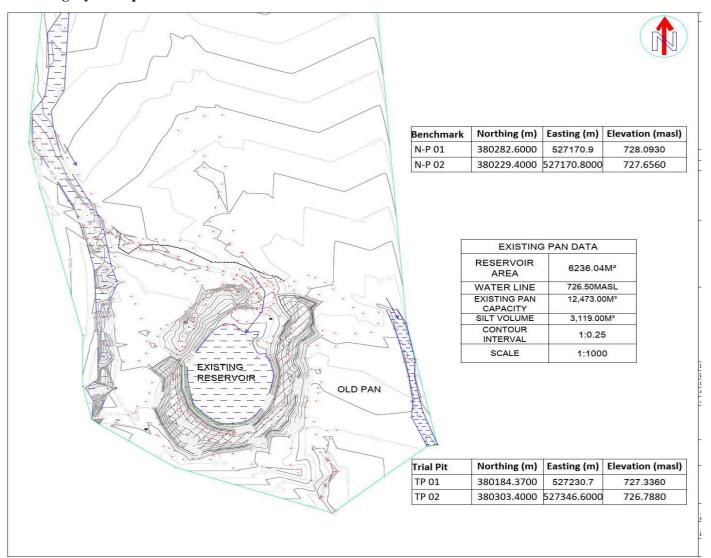
PART II -	WORK REQ	UIREMENT	TS.	

SECTION V - DRAWINGS

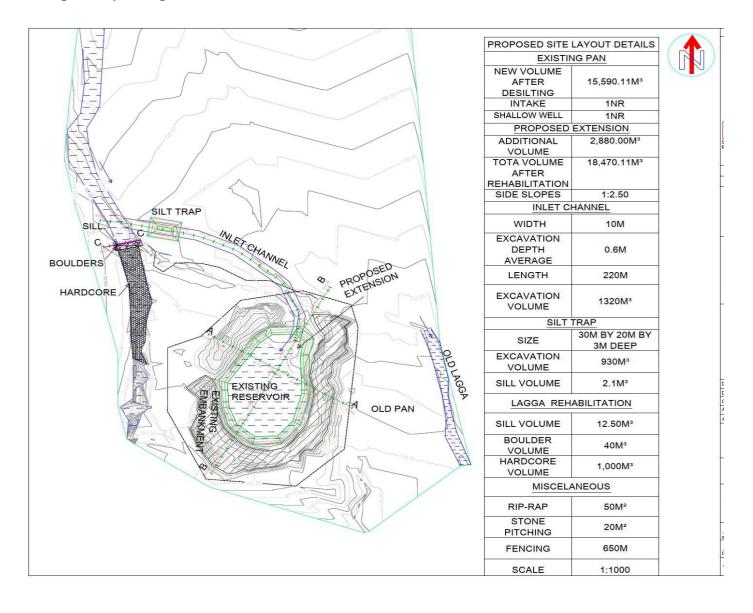
List of Drawings

List of Diawings				
S/No	Drawing Title	Drawing No.		
1.	Existing layout of pan	01		
2.	Proposed layout of pan	02		
3.	Profiles: Sections A-A,B-B and inlet	03		
	channel			
4.	Typical dug well and intake details	04		
5.	Typical cattle trough details	05		
6.	Sign post gate and fence details	06		

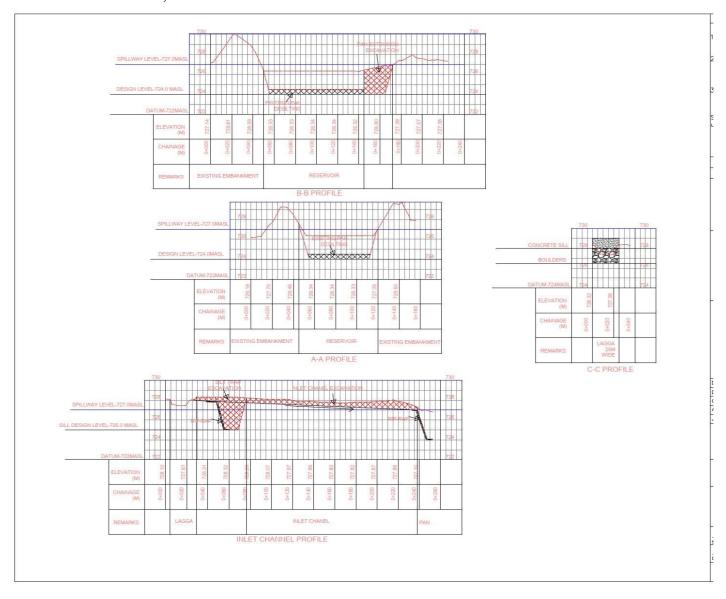
1. Existing layout of pan



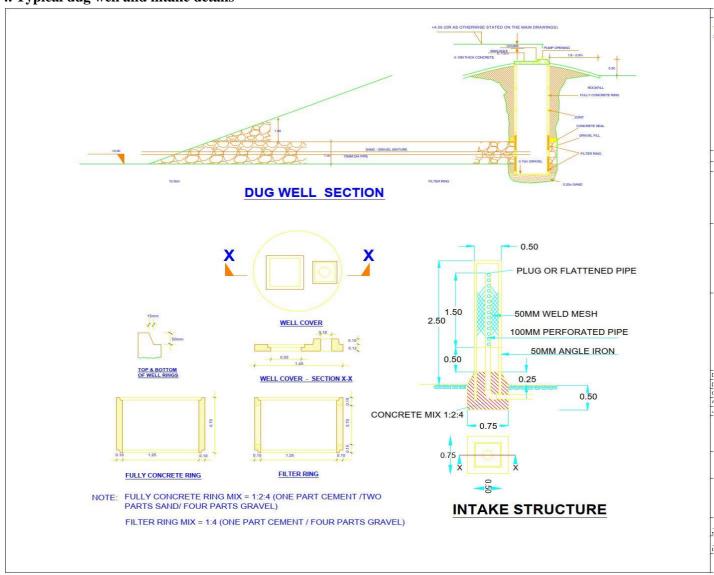
2. Proposed layout of pan



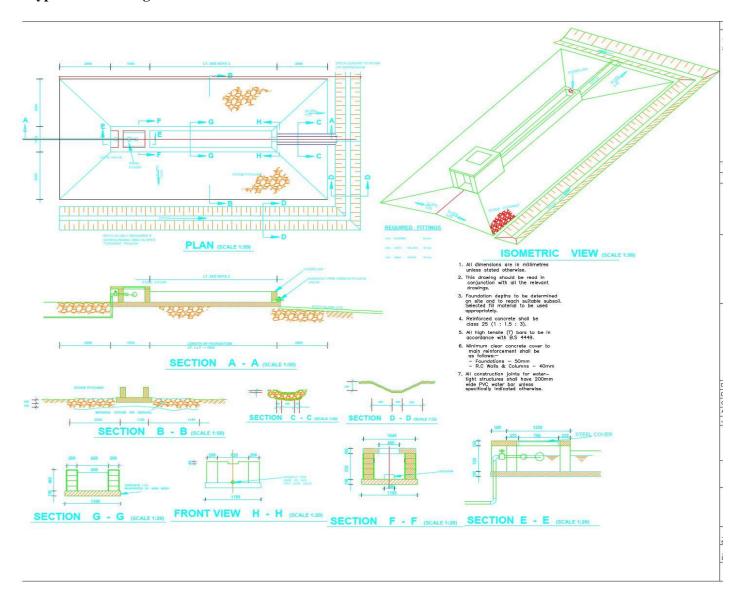
3. Profiles: Sections A-A, B-B and inlet channel



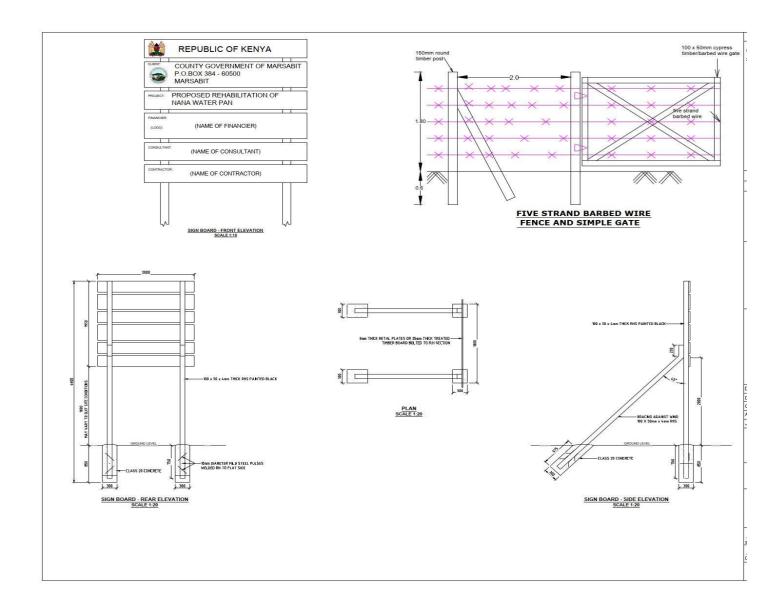
4. Typical dug well and intake details



5. Typical cattle trough details



6. Sign post gate and fence details



SECTION VI – SPECIFICATIONS

A. TECHNICAL SPECIFICATIONS

EARTHWORKS

1. GENERAL

1.1 Method Statements

At least seven (7) days prior to the commencement of any open excavation at any section of the Works, the Contractor shall submit for the Engineer's approval a statement of the excavation methods and procedures he intends to adopt on that section.

The statement shall include a description of the following, together with any other items which the Contractor considers relevant:

- Sequence of operations;
- A detailed programme of events and any consequent change in the overall programme of the Works;
- Methods and plant to be used;
- blasting techniques, including charge spacing, delays, etc.;
- Excavation protection and support, including drainage and temporary works;
- Disposal or re-use of materials, including quantities and locations.

The methods adopted shall provide for the safe and efficient execution of the excavation work in such a way as to conform to the programme for completion of the Works and so that they do not interfere with other operations in progress of the Contractor or others.

The Engineer's approval of the Contractor's method of excavation shall not relieve the Contractor of any of his responsibilities or obligations under the Contract.

In the event the Contractor's methods do not provide results which satisfy requirements stated in the Specification, the Contractor will be obliged to change them and to use techniques and procedures either agreed between the engineer and the Contractor or as indicated by the Engineer. Such changes will not warrant any extra payment to the Contractor.

1.2 Location and Shape of Excavation

The Contractor shall locate the excavations for structures and all other work as shown on the drawings and in accordance with the benchmarks provided to him by the Engineer.

The Contractor shall be responsible for correct location, and all extra work caused by his negligence in this matter will be at his expense and shall be corrected at the Engineer's request.

If local survey points or bench marks have been removed or are insufficient, the setting-out shall be related back to other established survey points or bench marks. Excavation shall be to the lines, grades and dimensions shown on the drawings or as established by the Engineer. During the progress of any open excavation work, it may be found necessary or desirable to vary the slopes or the dimensions of the excavations from those shown on the drawings or established by the Engineer. Such adjustment or trimming of the final excavated surface is considered to be a separate operation as defined hereafter.

Any and all over-excavation performed by the Contractor for any purpose or reason, except as may be directed by the Engineer, shall be at the expense of the Contractor. All such over-excavation shall be backfilled with approved material from excavations or concrete as directed by the Engineer, and the cost of furnishing and placing this backfill or concrete shall be at the expense of the Contractor.

The Engineer may direct alternative measures of backfilling, and the cost of such measures shall be at the expense of the Contractor.

Any other excavation performed at the option of the Contractor to secure access to required work, for disposal of material excavated, or for any other purpose, shall be at the expense of the Contractor.

1.3 Measurement of Excavated Volumes

The Contractor shall submit to the Engineer for approval the proposed surveying method for the measurement of excavated volumes not less than seven (7) days before commencing any such work. The proposed method shall take one of the following forms:

a) Contour Line Method

Maps defining the ground surface before the commencement of excavation works shall be prepared. Immediately after a change of type of work or classification of material and after completion of any excavation, the Contractor shall take survey measurements to define the dimensions and elevations of the corresponding excavated surface. Measurements shall be taken with a tacheometer with a minimum density of points of one per $20m^2$. From these measurements, sets of contour lines shall be prepared for each successive surface, e.g. original ground, rock final and excavated surfaces, and all sets shall be presented on a single plan. From this plan, the measurement of excavated volumes shall be calculated by an analytical method and checked by means of a planimeter.

b) Average Section Method

Profiles shall be taken by the Contractor of the ground surface before commencement of excavation, immediately after a change of type of work or classification of material and after completion of any excavation. Measurements shall be taken by means of a tacheometer or leveling instrument in order that vertical sections may be prepared at intervals of 3.0m or as directed by the Engineer. The volumes of excavated material shall be calculated between adjoining sections by considering the average area of the two sections over the intermediate distance. In the case of a curvilinear area, the profiles shall be measured radially. Volumes of excavated material shall be calculated for the cross-sectional area of each profile. The distance over which this area shall be considered is the length of the arc, passing through the centre of gravity of the section, subtended by the angle between the radial sections. Measurements, which are to be the basis of quantities for payment, shall be taken in the presence of the Engineer.

The Contractor shall give notice of his intention to take such measurements not less than twenty four (24) hours beforehand.

1.4Classification of Excavated Materials

Separate measurements shall be made for bulk and trench excavation classified either as "common excavation" or "rock excavation". At the commencement of any excavation operations at each location of each section of the Works, the Contractor shall establish and agree with the Engineer the separate classification and their limits.

Subsequent modifications to these limits may be made during the progress of the Works in accordance with actual conditions as encountered, but such modifications will only be agreed when the materials are exposed.

Whenever an agreement is not possible on the classification of the material exposed in a certain area, a ripping test, in the form described below, shall be performed by the Contractor at his own expense at the area considered, in the presence of the Engineer.

The ripping test shall comprise:

- (a) a survey, on a 1.0 m grid, to establish cross-sections over a test area of not less than 10 x 4 m within the area to be classified:
- (b) provision of a Caterpillar Model D8K tractor or equivalent machine, equipped with a single straight ripper tooth 60 cm penetration, hydraulically operated and approved by the manufacturer for use with the D8K;
- (c) Ripping of test area with two passes per meter of width, with the full load applied to ripper tooth;
- (d) After ripping, removal of ripped material by loading machine of approved type;
- (e) Re-survey of the cross-sections and calculation of the volume and equivalent depth of excavation.

Common excavation for the purposes of measurement and payment shall be defined as:

- (a) All materials excavated without prior visual inspection and classification by the Engineer;
- (b) All material that gives an equivalent depth of excavation equal to or more than 0.25 meters in the ripping test;
- (c) All non-rippable boulders, or detached pieces of solid rock, embedded in common excavation material, but each

having a volume of less than one cubic meter or a weight of less than two tonnes.

Rock excavation for the purposes of measurement and payment shall be defined as:

- (a) All material so classified by visual inspection and agreed with the Engineer.
- (b) All material that gives an equivalent depth of excavation less than 0.25 meters in the ripping test;
- (c) All non-rippable boulders, or detached pieces of solid rock embedded in common excavation, each having a volume of more than one cubic meter or a weight of more than two tonnes.

1.5 Dewatering

The Contractor shall be responsible for the protection of all sections of the Works from effects of surface water run-off and ground water. No separate payment shall be made for compliance with this clause unless provided for in the bills of quantities.

Such protection shall include pipes, channels, embankments and pumping arrangements to keep the Works free from any water which may damage the finished quality or impede progress or inspection during construction.

Where local streams or natural drainage channels intersect the Site of the Works, these streams and channels shall be diverted outside the limits of the Works, at the expense of the Contractor.

The Contractor shall be responsible for the design of all such temporary dewatering works, and shall on request, provide the Engineer with drawings, calculations, explanatory reports and any other evidence that their performance will be adequate for their purpose.

Where some part of the Permanent Works can be adopted for such dewatering, the Engineer will instruct the Contractor on any limitations he requires with respect to their temporary use for dewatering during the construction of the Works.

2. TYPES OF EXCAVATION

2.1 General Clearing

General clearing comprises the removal and disposal of all trees, shrubs, buildings, fences and similar matter from the areas shown on the drawings or as directed by the Engineer.

The areas to be cleared shall include the foundation areas to all parts of the Works.

The limits of general clearing shall extend 5m beyond the toe of the fills and the limits of excavation, except where otherwise directed or indicated on the drawings.

Timber may be retained and used on Site by the Contractor. Unsuitable material shall be removed directly to an approved disposal area.

2.2 Stripping

Stripping shall consist of the removal from the surface and disposal of all humus, stumps, roots, brush, rubbish, other vegetation matter, and perishable and undesirable materials generally to a depth of 0.5m or as otherwise directed by the Engineer.

Stripping work shall include the transporting and disposal of stripped material.

The limits of stripping shall extend at least 3 m beyond the toe of fills and limits of excavation, except where otherwise directed or shown on the drawings.

2.3 Bulk Excavation

Bulk excavation comprises the open cut excavation to be performed to lines, grades and dimensions shown on drawings or as directed by the Engineer.

The method adopted shall be suitable for the types of material encountered, to provide for the work to progress in an orderly manner and to restrict over-excavation to a minimum.

Within 3 m of the levels shown on the drawings, the Engineer may direct the excavation in successive stages until a suitable foundation or surface, as determined by the Engineer, is reached.

The Contractor shall not be entitled to any additional payment above the unit prices for the excavation by reason of such successive stages in the excavation procedure. Each successive stage shall include sufficient cleaning to enable the Engineer to inspect the foundation in order to direct further excavation if required.

Loose excavated material shall be removed from the excavation as the work proceeds and shall be transported to the disposal area or stockpile as directed.

For the final preparation of slopes and foundations, the Engineer may direct that the last 20 cm of the excavation, whether in common material or rock excavation, shall be excavated without the use of explosives or ripping, and such excavation methods will not be considered for separate payment, since they shall be deemed to have been already included in the unit prices for excavation work.

For the Emergency Spillway, excavation shall be carried out by such methods that shall not in any way disturb the condition of the adjacent existing spillway and dam.

2.4 Trench Excavation

Trench excavations shall be defined as those whose final width is less than 2 meters, or greater than 2 meters when depth is greater than width.

Excavation for trenches (including pits, footings, etc.) shall be performed by the use of hand tools and approved mechanical equipment in such a manner as to prevent shattering of the sides and bottom of the excavation. At the option of the Contractor, and with the approval of the Engineer, blasting may be carried out in accordance with Sub-section 3 hereafter. All planking, strutting and supports necessary to retain the sides of the excavation shall be provided, erected and maintained in a safe condition by the Contractor.

2.5 Slope Adjustment and Trimming

If, during the progress or after completion of bulk or trench excavations in common material, the Engineer instructs the Contractor to modify or extend the slopes or dimensions of the excavation by a horizontal width of less than 5 m, such modifications or extensions will be considered as separate excavation operations defined as "slope adjustment" or "trimming".

Modifications or extensions of more than 5 m will be considered and paid for as bulk excavation.

- Slope adjustment shall apply where the modification or extension involves the adjustment of the limits of the bulk excavation by additional excavation of a horizontal width of more than 1 m up to 5 m.
- Trimming shall apply where the adjustment to the bulk excavation limits is required by a thickness of additional excavation of less than 1m.

2.6 Seams and Cavities

The assumed lines of excavation shown on the drawings shall not be interpreted as indicating accurately the final or actual excavation lines.

There may be depressions, fissures, faults, seams and bands of soft disintegrating material running in various directions in the materials to be excavated and in the foundations, slopes and other areas.

Where defects occur they shall be made safe by supports or corrected by local excavation below the general surface of excavation to the lines, depths and dimensions directed by the Engineer.

3. DISPOSAL AND STOCKPILING AREAS

The Contractor shall maintain appropriate disposal areas in the locations shown on the drawings, or as otherwise approved, for materials unsuitable for fill or aggregate production, surplus material from excavation and other approved waste. The general guide for disposal area is that no material shall be deposited in locations where it can be swept by water into the reservoir.

All debris, brush, roots and other combustible material shall be burned or buried. All non-combustible waste shall be buried. Disposal by burying shall be done in such a manner that the material disposed of is buried with a minimum cover of 50 cm of excavation spoil or stripped material. The Contractor shall at no time leave a fire unattended and shall be responsible for any fire damage resulting from his operations.

Should the Contractor wish to form spoil dumps for his own convenience, other than those described, he shall obtain the Engineer's approval before any dumping is started.

Where excavated materials are suitable and are required for use in subsequent work, the Engineer may direct that these are separately stockpiled and will designate the location for such stockpiles within the disposal areas or in separate locations adjacent to the sites of the Works.

Adequate road access to the disposal and stockpile areas shall be established and maintained by the Contractor. Disposal and stockpile areas shall be cleared in accordance with Sub-section 2.1, and drainage channels shall be formed to remove surface water.

The tipping of materials in disposal or stockpile areas shall be controlled to provide a uniform and progressive use of the area, and tipped material shall be spread and graded to form layers of not more than 1 m thickness.

On completion of the Works, the disposal and stockpile areas shall be left in a tidy and safe condition to the satisfaction of the Engineer.

4. BACKFILL

The Contractor shall supply, place and compact backfill or selected material in trenches and around concrete structures as shown on the drawings or as directed by the Engineer.

No backfilling shall commence until the foundation and Permanent Works have been inspected and approved by the Engineer.

Backfill shall be placed and compacted in successive layers not exceeding 25 cm in thickness.

Compaction of cohesive soils shall continue until the dry density of the material reaches a value of 90% of the AASHTO maximum dry density, as determined in accordance with BS 1377.

The compaction of granular soils shall continue until the dry density of the material reaches a value of not less than 80% of the relative density as determined in accordance with Test 12 of U.S. Bureau of Reclamation Earth Manual (Section Edition, 1974).

In the event of any damage to any structure as a result of the placing or compaction of backfill, the Contractor shall repair the structure at his own expense, to the satisfaction of the Engineer.

5. RIP-RAP

The rock for rip-rap shall be of compact, firmly bound, uniformly grain texture and absolutely weather-resistant and shall not have cracks, holes, laminations or detrimental materials.

The materials shall be sound, un-weathered and with a low water absorption capacity in order to avoid cracking, bursting and decomposition as a result of exposure to rain, flowing water, abrasion and other elements. The rock shall mainly consist of large pieces of rock such that when placed and compacted, the height should not exceed 300mm and smaller pieces to secure the boulders against sliding and to form a mechanically interlocked uniform surface protection against the action of flowing water, waves, heavy rainfall, washouts, etc., and to provide stability to the fill structure.

The rock blocks shall be of natural irregular shape and of the size as specified hereunder. Thin-sliced blocks shall not be accepted. Any blocks covered by impurities shall be cleaned thoroughly before being used.

Unless it is indicated otherwise, the Contractor shall submit rock samples to be used in the slopes to the approval of the Engineer. Furthermore he shall send the samples at his own cost to the place assigned by the Engineer for the performance of all required tests and at least 60 days before the beginning of the riprap placement.

Unless otherwise specified in the Bill of Quantities and Rates, the following grading shall apply for riprap:

- -The largest individual block shall not exceed 500 mm all directions.
- -The smallest individual block shall not be less than 150 mm all directions.

6. Placing of Rip-Rap

The rock blocks in rip-rap as specified in sub-Clause 5 shall be dumped and graded in a manner to ensure that the larger blocks are uniformly distributed and the smaller rock blocks serve to fill the interstices between the larger rocks in a manner that will result in compact uniform layers of rip-rap of the specified thickness.

No pockets of small rocks or clusters of large blocks will be permitted.

7.CONCRETE SPECIFICATIONS

7.1 COMPOSITION AND TYPES OF CONCRETE

The characteristics of the designated concrete types are given in Table 1.

TABLE 2
TYPES OF CONCRETE

	Characteristic Strength		Max. Size of
Type of Concrete	MPa	Kg/sq.c m	Aggregat es (D max; mm.)
A1 (blinding) A2 (porous, no fines)	10 10	100 100	40 40
B1	20	200	40
BS	20	200	20
C1	25	250	40
C2	25	250	20
D1	30	300	40
D2	30	300	20

The suffix "A" added after the concrete type in the Bill of Quantities denotes the addition of an approved plastifier.

Table 3 – Minimum Cement Content

Class of Concrete	Minimum Cemer	Minimum Cement Content – Kg/m³ of compacted concrete				
	Moderate Exposure	Intermediate Exposure	Severe Exposure			
10/75; 15/75 15/40, 20/40,	200	220	270			
25/40, 30/40 15/20, 20/20,	240	270	290			
25/20, 30/20	260	300	330			
40/20	300	320	330			
20/10, 25/10,	300	340	390			
30/10,	310	340	390			
40/10						

Note:

The minimum cement contents shown in the above table are required in order to achieve impermeability and durability. In order to meet the strength requirements in the Specification higher contents may be required.

CEMENT

General

Cement shall be ordinary Portland cement, conforming to the requirements of BS 12 or similar approved standard, and shall be supplied by reputable manufacturers approved by the Engineer.

AGGREGATES

General

Aggregates for all types of concrete shall comply in all respects with BS 882, and the Contractor shall test samples, as described therein and in BS 812, as required by the Engineer.

Fine aggregate shall be naturally occurring sand.

Coarse aggregate shall consist of crushed rock or, if approved by the Engineer, alluvial gravel.

Aggregates shall be hard, durable and clean and shall not contain materials that may affect adversely the strength and durability of plain or reinforced concrete.

<u>Water</u>

Water for mixing concrete shall be fresh, clean and free from oils, acids, alkali, sewage, deleterious minerals or organic matter.

B. SPECIFICATIONS FOR ENVIRONMENTAL, SOCIAL, HEALTH AND SAFETY MANAGEMENT (ESHS) OF THE WORKS

The Environmental and Social Commitment Plan (ESMP) provided in this Annex by the PEA shall be reviewed by the contractor and adjusted with site and project specific information. After this adjustment the document shall be titled Construction Environmental and Social Management Plan (C-ESMP). It shall be approved by the PEA. The implementation of the C-ESMP shall be reported to the PEA as part of the regular project reporting.

Environment/ Social Impact	Proposed Mitigation Measure	Indicator	Responsibility	Means of Verification	Time Frame
	METAL IMPACTS IN THE CONSTRUCTION PHASE				
Temporal Restriction Access	 Prior notice be given to community members through the local administration on the restriction access before commencing the work. The proponent and the contractor to consider alternative ways of executing the works to allow continued use of water in the water pan such as draining of the water to temporal storage area. Consider an alternative source of water to the community for livestock useduring the construction period such as water trucking. 	restriction access NO. of water sources available to the community NO. of community members benefitting	Contractor Proponent Department of water (Director) CPCU	Reports Attendance register	4 months
Disturbance of vegetation	 Site clearance to be limited to the project demarcated area and selective removal of vegetation or trimming of trees to be exercised where possible. Local community to be allowed to harvest areas of natural vegetation that are to be cleared prior to clearing. The proponent to support establishment of a community tree nursery for indigenous trees Compensatory planting of trees or other appropriate vegetation after construction works Construction workforce to be sensitized on environmental and ecological conservation 	 Number of tree nursery established. Number sensitization meetings for workers held 	Proponent Supervising engineer/Contractor PMC	M & E reports Engineer's report Photographs	4 months
Soil Erosion	 Contractor to avoid construction during the wet season. Contractor to limit excavation to the marked boundaries of the project site. Contractor to ensure proper compaction where required. Contractor to provide designated routes for vehicles. Where possible the contractor to exercise selective removal of mature, indigenous trees. Compensatory planting of trees or other appropriate vegetation after construction Sensitization of construction workforce on environmental and ecological conservation and protection. 	 Time of excavation Area of land excavated Designated site for stock pile available Number of compactions runs made Marked routes for vehicles available Number of sensitization meetings held 	Contractor/supervising engineer Proponent Dept. of Agriculture Dept. of Environment Community	Engineers' reports Photographs Attendance register Sectoral Field reports CESSCO reports	8 months
Noise and vibration generation	 Avoid idling of machinery or engine when not in use. Restrict activities that create noise to daytime only. Workers to be provided with ear muffles. Contractor to ensure the use of well-maintained machineries and vehicles. 	 Number of PPEs purchased. Number of workers using PPEs. Number of vehicles and machinery not on idling when not in use. Time of operation 	Contractor/Supervi sing engineer/work manager	Local purchase orders Reports Receipts Available servicing cards/receipts	4 months

Air Pollution (Dust & Machinery and motor vehicle emissions)	•	Ensure that maintenance on all machinery is done regularly to avoid the emission of noxious gases. Drivers and machine operator to avoid unnecessary running of motor vehicle engines and machinery when not in use. Provision of dust masks to workers and ensure their use. Locating haul roads, tips, and stockpiles away from sensitive receptors, considering prevailing wind directions. Contractor to instruct the drivers to avoid unnecessary speeding near settlements in the project areas Contractor to make sure water sprays and mist are applied as dust suppression measures on loose soils and stockpiles.	Prequency of machinery/ vehicle maintenance No / frequency of water sprays and mists No. of designated hauling/stockpiles areas No of PPEs procured/ Proportion of workers with requisite PPEs No of drivers trained/advised due diligence on machine/vehicle operation	Contractor/Supervi sing engineer/work foreman NEMA	LPOs Reports Signed contracts between Contractor & employees	4 months
Oil spills		Proper maintenance of vehicles and other equipment (using petroleum products) to avoid fuels and lubricants spills at the project site. The contractor should properly handle, store, and dispose off oils and greases and their wastes during construction by ensuring that servicing is strictly done at designated servicing yard or external petroleum stations. Site staff to be sensitized on safety procedures for fuel storage and refueling should be well understood and implemented by site staff.	 Designated site for disposal of contaminated materials available Number of sensitization meetings held Number of motor vehicle servicing undertaken Number of vehicles serviced 	Contractor/supervis ing engineer	Servicing receipts/cards Reports Attendance registers	8 months
Solid waste generation & accumulation	•	The contractor to exercise waste segregation and to ensure waste not reusable or recyclable is cleared from the project site and disposed off as per NEMA and County Government regulations Contractor to provide temporal waste disposal receptacles in site. Contractor to liaise with licensed waste collector to routinely collect and dispose the waste	 No of litter bins installed Licensed waste handler in place No of trainings on waste management NO. of bins for handling COVID 19 waste 	Contractor/Project Manager	Receipts Attendance Register Photos	4 months
Excavated earth materials & desilted silt	•	Contractor to dump unused excavated materials and debris in designated places as directed by the supervising engineer. Contractor to use excavated soil for the water pan wall/embankment. Excavated silt can be incorporated with compost for use as potting media in the tree nursery.	 Presence of designated site for unreusable earth materials. Volume of reused earth materials Volume of silt to be used in tree nursery 	Contractor/Supervi sing engineer	Engineers report Photos	4 months
NEGATIVE SOCIO-E Occupational Health and Safety (OHS)	•	The sites to be protected or fenced off from unauthorized intrusions and warning signs; barricades should be properly displayed and strictly adhered to. All workers to be provided with full protective gear (PPEs) and to use them Workers to be trained on first aid & a fully equipped First Aid Kit provided at site. The contractor to have Incident and Accident Registers on site for recording of injuries or any OHS incidence. Contractor to prepare an emergency management and preparedness plan for accident response & avail Emergency contacts for police, ambulance, etc. Contractor to appoint a qualified health and safety person to manage OSH issues. Tools and equipment to be placed in a safe place when not in use.	No of Labels and warning signs installed No of workers using PPEs on use by those involved at the site No of staff/ workers trained on first-aid No of First-aid Kits installed of incidences/ accidents reported NO. of emergency plan for accident response in place Emergency contacts at the site No of persons insured	Contractor/Supervi sing engineer/work foreman Work foreman Directorate of Occupational Health and Safety (DOSH)	Purchase receipts Reports Attendance register Records of testimonials of drivers	4 months
Risk of Accidents to the community	•	Workers on contract to be insured Contractor to sensitize the community on the project and the project period and what caution to be taken by the community. Contractor to employ qualified drivers. Drivers to be instructed to observe required speed limits.	 Number of drivers instructed No. of signage in identified risk areas 	Contractor/Supervi sing engineer	Photographs Attendance register Site visits	4 months

	Installation of warning sign boards at the construction site and identified	• No. of community sensitizations on			
	risk areas.	project implementation, risks and			
Increase in incidences of HIV/AIDS and STIs	 Contractor to sensitize workers and community members on HIV/AIDS and other communicable diseases. Contractor's Health and Safety Management Plan (CHSMP) to be enforced through the Directorate of Occupational Health & Safety (DOSH) Controlled access to Contractor's Workforce Camps by outsiders. Contractor to provide standard quality condoms at the construction site during 	sensitized	Contractor Proponent Public Health	Attendance registers Site visits	8 months
Spread of COVID-19 amongst construction workers	 the construction period. The Contractors will develop SOPs for managing the spread of Covid-19 during project execution in line with the World Bank guidance on COVID-19, Ministry of Health Directives and site-specific project conditions; Mandatory provision and use of appropriate PPE) shall be required for all project personnel including workers and visitors; Concentration of more than 15 people in a location to be avoided. Maintain social distancing of at least 1.5 meters where two or more people gathered, Subject workers and other people visiting the site to rapid Covid-19 screening which may include temperature check and other vital signs; Install hand-washing facilities with adequate running water and soap, or sanitizing facilities at entrance to work sites including consultation venues and meetings; Ensure routine sanitization of shared social facilities. 	No of SOP(s) developed, No of training material developed, No of PPE purchased and used, No of installed handwashing equipment installed.	All the Project components Supervising Eng. & Contractor(s)	SOPs Project assessment reports Purchase orders/receipts Photos	8 months
Labor risks including labor influx	 Local community members will be given priority in employment opportunities, in casual and unskilled labour. Train the community on the project requirements and product. Training of PMC, SAIC, CESSCOs and Community policing of the project 	 Number of trainings for PMC, SAIC, CESSCOs and Community policing of the project NO. of community members trained on project requirements 	Contractor/ CPCU/	Training reports Workers register local administration report on GBV incidences monitoring, assessment	1 month
Risk of social conflict	 The proponent adherence to national labour code and WB policies through incorporating the same in the Procurement and Contract Agreement document for implementation by the contractor. Contractor to sensitize the workers on code of conduct (COC) Develop and implement local hiring rules in consultation and partnership with the local community. Train workers and the project management committee and rank members on conflict management and resolution 	 No of tenders with specific clause on WB policies such as equality in employment No of signed code of conduct by the workers Community user's development plan developed NO. of PM, SAIC, & administration trained on GBV 	Contractor/Works foreman CPCU Local Project management committee	Minutes Reports Attendance registers	1 months
Child labor and school dropout	 The proponent to sensitize the community on national children welfare policies, children laws and World Bank policies on the protection of children and the importance of children being educated. The Proponent to ensure the Contractor complies with national and WB policies and rules on welfare of children. 	 No. of sensitizations on children welfare No of registered workers No of workers who have signed the code of conduct 	CPCU	Signed agreements attendance registers copies of ID.	Construction phase

	Control to ensure there is no child labour at the construction. This can be done by using Identification Cards to verify the age of the workers and casuals.			Card No. of workers	
Gender-based Violence (GBV) at the community level	 The contractor will implement provisions that ensure that GBV at the community level is not triggered by the Project, including: Effective and on-going community engagement and consultation, particularly with women and girls. Review of specific project components that are known to heighten GBV risk at the community level. The contractor shall develop specific plan for mitigating these known risks, e.g. sensitization employment. The contractor will ensure adequate referral mechanisms are in place if a case of GBV at the community level is reported related to project implementation. 	 Number of engagements with women & girls Code of conduct prepared NO. of GBV risk factor identified NO. of plans to mitigate risks developed. NO. of Referral mechanisms in place. 	Supervision Consultant GBV Expert Local NGO/CBO	GBV plans Attendance registers GBV action plans	1 year
Sexual Exploitation and Abuse by project workers against community members	 Proponent to develop and implement a SEA action plan with an Accountability and Response Framework as part of the C-ESMP. The SEA action plan will include how the project will ensure necessary steps are in place for: Prevention of SEA through including Code of Conduct (CoC) and ongoing sensitization of staff on responsibilities related to the COC. Response to SEA by including survivor-centered coordinated multi-sectoral referral and assistance to complainants according to standard operating procedures. Engagement with the community & development of confidential community-based complaints mechanisms discrete from the standard GRM. Integration of SEA in job descriptions, employments contracts, performance appraisal systems, etc.; development of contract policies related to SEA. 	NO. of SEA Action Plans NO. of workers signed COC Number of community members engaged on developing community-based complaint mechanism.	Supervision Consultant GBV Expert	SEA action plan Attendance registers	1 year
NEGATIVE ENVIRO	NMETAL IMPACTS IN THE OPERATION PHASE				
Surface & Ground water pollution	 The water pan should be fenced as indicated in the BQ and having only one controlled entrance. The users should draw off water from the designated sites only. The Contractor to clear the site of all solid wastes, construction materials and any spills after completion of the construction works. The Proponent to ensure the construction of pit latrines in the site as provided in the BOQ at a safe distance from water sources. The Proponent to develop and implement (through sensitization of farmers) an <i>Integrated Pest Management Plan</i> (IPMP) Proponent to ensure regular monitoring of water quality. 	No of animals drinking from water troughs No of community members drawing water from communal drawing points constructed Acreage fenced NO. of pit latrines constructed NO. of IPMP developed & implemented NO. of farmers sensitized on IPMP Frequency of water quality testing.	Proponent Dept. of Livestock and agricultural officers Proponent Community in catchment area	Designs & BQs Reports Photographs Attendance Registers Training manuals	6 months
Soil erosion & Siltation	 Construction of silt traps along the inlet water course as will be guided by the supervising engineer (see annex 5 on Bill of Quantities) Regular maintenance of the check dam/silt traps by the community The embankment to be grown with suitable grass as outlined in the design plan. The proponent to ensure the implementation of the developed <i>integrated sustainable land management (ISLM)</i> plan. The catchment community to be sensitized on the ISLM & to be trained on farm SLM practices e.g. terracing, minimal tillage, agroforestry crop rotation, intercropping. 	No of silt traps constructed along the inlet water course Acreage of land under catchment management and conservation through SLM No of trainings on SLM Area of embankment planted with grass. NO. of additional cattle troughs.	PMC Proponent Community Director Department of agriculture	Designs & BQs Training manuals Attendance Registers Photographs	8 months

	 Regular desilting should be undertaken (removal of silt from the reservoir using manual labour can be periodically organized during the dry season). The proponent to consider piping water to other sites in future to avoid animal concentration and overgrazing in the project area. 	 NO. of community members sensitized on stock rate. NO. of gabions constructed Frequency of desiltation. 			
Water pan breaking its walls and associated risks	 Sensitize the community on appropriate stock rate. The Proponent should develop the Nana Water Pan Crisis Action Plan (CAP). The CAP should contain the details for Water pan CAP as shown under Annex 9. A qualified Water Resource Professional should inspect the site every year and at least at the end of every rainy season. Undertake regular (continuous) monitoring and assessment of the water pan and project site especially with the current climate change, before and after the rainy season. Proper inspection should be done once in 3 years to a maximum of once in 5 years by a qualified professional The inspection forms (see on annex 8) should be properly filled, maintained and action recommended. Train the project management committee and the local administration (local technical team) on scouting which will lead to early detection and responding to any risk situation. An Emergency Action Plan (EAP) should always be maintained by the operation and maintenance team and this should be done during the routine preventive maintenance by the local technical team (see the plan on annex 10). Undertake Environmental Audit for the water pan annually as required by NEMA. 	CAP in place number of inspections conducted/frequency of inspection. No of trainings for PMC No of annual inspections conducted by engineers Number of seasonal monitoring and assessment of the water pan No of Environmental Audit for the water pan annually Presence of Emergence Response Plan (ERP)	Local project management committee Chief/Village Administrator CPCU/County Government	Inspection reports CAP Training manuals Attendance Registers Audit Reports ERP Periodical M & E reports Photographs	1 year
Solid waste generation	 Sensitization of the farmers on the disposal of used agrochemical wrappings, containers and packages. Proponent to ensure wastes from farming activities are sorted before disposal Proponent to provide litter/waste bins in the project area for temporal storage of waste. Use of a NEMA registered waste collector, transporter and disposer. 	 NO. of famers sensitized on agrochemical waste disposal NO. of waste bins provided. NO. of registered waste collectors engaged 	Proponent Director agriculture & livestock CPCU	Attendance register Training manuals Reports	once
Drowning Risk	 The risk has been significantly reduced through the proposed fencing and installation of a gate. The gate to be always locked with a padlock. The community be sensitized on the potential risk of drowning. Involvement of the whole community members in ensuring that the perimeter fence is maintained and not destroyed (encourage community policing). Employ a person to guard the water pan/through the water users' association (WUA) ensure regular monitoring. 	 Length of perimeter fence constructed No. of sensitized No. of entrances No. of persons responsible for policing 	PMC	BQs Reports Photographs Signed agreements with community policing team	1 year
	ECONOMIC IMPACTS IN OPERATION PHASE	L NI 1 C I' 31	CDCII	G:11	1
Outbreak of livestock diseases	 Regular disease surveillance by the veterinary department and community. Sensitization of the community on disease spread, monitoring and control. A livestock disease management plan be put in place by the veterinary department to ensure disease incidences are promptly responded to and addressed. 	 Number of disease surveillance No of Sensitization meetings held on disease control A livestock disease management plan put in place 	CPCU	Surveillance reports Training reports Attendance Registers Disease Management Plan	1 year

Human health	• Sensitize the community on malaria prevention through use of mosquito nets,	• No/ Proportion of households with	CPCU	Photographs	2 weeks
impacts e.g. Malaria	• Sensitize the community on maiaria prevention through use of mosquito nets, local and indoor residual spraying and bush clearing near households.	No/ Proportion of nouseholds with mosquito nets	Department of	Attendance	∠ weeks
and schistosomiasis	Malaria surveillance programme to be maintained.	 No of people trained on malaria & water 	Public Health	Registers	
and semstosomasis	Establish community-based health education committee that facilitate malaria	borne diseases control	T done Treatur	Registers	
	control programme facilitated and coordinated through public health	Record of disease incidence			
	department	 No of households practicing safety rules 			
	• Sensitize the community on water purification methods.	• 140 of households practicing safety fules			
Occupational Health	Development & implementation of Integrated Pesticide Management Plan	NO. of IPMP developed &	CPCU	Reports	Quarterly
and Safety to use of	(IPMP)	implemented	Proponent		Q
agricultural	(11.11.1)	r	Department of		
chemicals			Agriculture		
Water use related	Develop and implement a community users' development plan in	NO. of community water users plan	CPCU	Attendance	Quarterly
conflict	consultation and partnership with the local community and existing	developed & implemented	Proponent	register	
	WRUAs	NO. of bylaws developed and	WRA	Training	
	• Formulation of local by-laws to guide the use of water in the project area	implemented	Department of	manual	
	• Sensitize the community/beneficiaries on efficient water use to avoid	NO. of community members educated on	Water	Reports	
	wastage.	water conservation			
	• Raise community awareness on the benefits of the project for more				
	cooperation.				
Poor leadership and	Training of PMC on water project management, financial management	NO. of PMC trained	CPCU	Attendance	Quarterly
management	and promotion of accountability & accountability.	NO. of trainings	Proponent	register	
problems	Sensitization of project beneficiaries/community members on project	NO. of community members trained on		Reports	
	management.	project management.			
Child labour and	• Train village volunteer child monitors to work closely with the office of the	• NO. of village volunteer's child	CPCU	Attendance	Quarterly
school drop out	chief and the department of children on issues of child protection	monitors trained.	Proponent	register	
	• Sensitize the community on child protection issues relating to the project.	• NO. of community members trained on	Chief	Reports	
		child protection.			
DECOMMISSIONING	PHASE				
Decommissioning	Proponent to undertake environmental and social impacts of the proposed	Duration of investigation	Proponent	Decommission	1 months
Impacts	decommissioning	NO. of Decommissioning Plans ESMP	¥ * * *	ing report	
•	5	developed		Decommission	
		•		ing Plan	
				ESMP	
conflict Management	Proponent to notify all the Project Affected Persons (PAP)	NO. of methods of notification	Proponent	Notification	1 week
_	. ,	NO. of PAPs notified	_	notice	

NOTE:

This ESMP should be shared with the chosen Contractor to enable the development of the Contractor ESMP for easy follow up and monitoring of the proposed mitigation measures and response to other issue that might arise during the construction phase.

SECTION VII- BILLS OF QUANTITIES

Preamble to Bill of Quantities

- 1. These Bills of Quantities form part of the Contract Documents and are to be read in conjunction with the Conditions of Contract, Specifications and Drawings.
- 2. The rates quoted for the quantities shall include the costs of mobilization, demobilization, insurance, ESHS compliance and any other expenditure that is not indicated in the Bill of Quantities.
- 3. For items where lump sums are to be quoted, the Contractor is required to note all the small items that make up the major item.
- 4. The quantities set forth in the Bills of Quantities represent the character of the work to be carried out. There is no guarantee to the Contractor that he will be required to carry out the exact quantities of work indicated under any one particular item or group of items in the Bills of Quantities, though on the Contract as a whole the quantities are intended to represent the overall value of the work to be carried out.
- 5. The prices and rates inserted in the Bill of Quantities will be used for valuing the work executed and the Engineer will measure the whole of the works executed in accordance with the Contract.
- 6. The prices and rates inserted in the Bills of quantities are to be the full inclusive costs of the works described under the items, complete in place and in accordance with the Specifications and Drawings, including setting out of the works, including costs and expenses which may be required in and for the construction of the works described, together with any temporary works and installations which may be necessary and all general risks, liabilities and obligations set forth or implied in the Documents on which the Contract is based.
- 7. The brief description of the items given in the Bills of Quantities are purely for the purpose of identification and in no way modify or supersede the detailed descriptions given in the Conditions of Contract, Specifications or Drawings.
- 8.No alteration shall be made to the Bills of Quantities and no extra item shall be inserted. The Tenderer shall satisfy himself that the Contract Sum arrived at by pricing the quantities and items given is sufficient compensation for constructing and maintaining the whole of the works in accordance with the Contract Documents.
- 9. During construction the unit rate established for an item in one Bill of Quantities may be used as a basis for establishing a unit rate for similar work in another Bill of Quantities which contains no unit rate for the said item.
- 10.Quantities for site clearance, stripping and spreading shall be based on the horizontal projection of the area cleared or stripped.
- 11. The volume of fill will be measured net to the finished levels as shown in the drawings or as amended by the Engineer.
- 12.All rates and sums in the Bill of Quantities shall be in Kenya Shillings and Cents.
- 13. Explanation of abbreviations used in the Bills of Quantities is as follows:-

L.S - Lump Sum
No. - Number
Mm - Millimetre
M/m - Linear Metre
M2/m2 - Square Metre
M3/m3 - Cubic Metre
Ha - Hectare

GS - Galvanized Steel.

- 14. The rates for provision of concrete shall include the cost of formwork and casting where necessary.
- 15.Before carrying out any implementation of works, the Contractor together with appointed Project Supervisor shall discuss on the bill of quantities and identify all the works stated in the bill of quantities and get satisfied that the description of the works corresponds to the actual ground conditions. The original ground levels shall then be taken jointly by the Surveyor from the Contractor and Project Supervisor/Surveyor and recorded. No work shall start on any site before original ground levels are recorded and controls set.

BILL OF QUANTITIES FOR REHABILITATION AND EXPANSION OF NANA WATER PAN PAN AND AUXILLIARY WORKS						
ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (KES)	AMOUNT (KES)	
1.0	Preliminary and Generals					
1.1	Allow for the establishment of campsite, mobilization and demobilization of plant, equipment and personnel	LS	1			
1.2	Allow for provision of insurances as per Clause 13 (a, b c & d) of GCC.	LS	1			
1.3	Allow for Compliance with ESHS requirements during construction and other regulatory requirements	LS	1	1	500,000	
1.4	Provision, erection and maintenance of project signboards in accordance with the Specifications containing at least the following message: "A development project of the Republic of Kenya, implemented by Marsabit County, co-financed by the Federal Republic of Germany through KfW." A project seal provided by the German Embassy shall be placed on the project sign board.	LS	1			
2.0	Demolition and Site Clearance					
	Rate shall be deemed to include removal of the material, natural and artificial articles, objects, and trees with girths less than 0.5m, and obstructions which are above the original surface and carting away to site, identified by the Contractor in liaison with the Local Authority.					
	General Clearance					
2.1	Clear site of small trees, bushes etc.	m^2	3,450			
	Earthworks		-,			
	Existing pan					
2.2	Desilt the existing pan by excavating an average depth of 0.5m (Side slopes 1:2.5) in the reservoir area and borrow in areas as directed by Engineer-Finished level= 724masl	m ³	3,120			
2.3	Allow for excavation in rock maximum depth 0.25m - 0.5m(Provisional)	m ³	20			
2.4	Pan expansion Expand the existing pan by excavating an area of 2000m2 (as indicated in the drawings), average depth of 3.0m and side slopes 1:2.5. Borrow the excavated material in areas as directed by Engineer-Finished level=724masl.	m ³	2,880			
2.5	Allow for excavation in rock maximum depth 0.25m - 0.5m(Provisional)	m ³	20			
	Inlet Channel and silt trap					
2.6	Excavate for 10m wide inlet channel(1100m3) and 3m deep silt trap (930m3). Borrow the excavated material as directed by Engineer.	m ³	2,030			
3.0	Existing lagga		+			
3.1	Excavate trench 1.0m deep,25.0m wide(average) along the existing lagga as indicated in the drawings and prepare to receive boulders. Borrow excavated material as directed by Engineer on site.	m ³	25.0			
3.2	Provide, place and dozer compact boulders to a depth of 1.5m as shown on drawing and to the satisfaction of the Engineer on site.	m^3	40.0			

	T=		1	
3.3	Provide all materials and construct 1m deep x 0.5m thick BRC A142 reinforced vibrated concrete sills Grade 25 to existing lagga as indicated in the drawing or as directed by the	m^3	12.5	
	Engineer. Rate to include all necessary formwork.			
3.4	Provide, place and dozer compact boulders on the downstream side of the sill on the existing lagga but with a slope to allow water flow as shown on the drawing and to the satisfaction of the Engineer on site.	m^3	150.0	
3.5	Provide, place and dozer compact hardcore downstream of the boulders on the existing lagga but with a slope to allow water flow as shown on the drawing and to the satisfaction of the Engineer on site.	m ³	1,000	
4.0	Auxiliary			
-1.0	Silt-trap sill			
4.1	Provide 700mm deep x300mm thick mass concrete sills Grade 25 to silt trap as indicated in the drawing or as directed by the Engineer.	m^3	2.1	
	Rip-Rap			
4.2	Provide, place and dozer compact 300mm thick natural stone rip-rap as specified on the pan and inlet channel.	m^2	50	
	Stone pitching			
4.3	Provide for grouted stone pitching on upstream of sill on existing channel slopes for slope protection	m^2	20	
	Intake structure and Dugwell			
4.4	Provide and install intake tower and draw off system and connect to the shallow well. Construct a well to detail as indicated in the drawings and equip with an Afridev hand pump.	LS	1	
	Cattle Trough			
4.5	Provide all materials and construct a cattle trough as indicated in the drawings. Cattle trough location to be determined on site. Rate to include all necessary pipe work.	LS	1	
5.0	Miscellaneous			
5.1	Provide and erect 2m high fence of barbed wire to detail as shown on the drawings. The fencing posts to be approved hard wood fencing posts. Refer to drawings.	m	650	
5.2	Provide and erect 3m wide gate to detail as per the drawings.	No.	1	
5.3	Allow for construction of 75mm GI pipeline from intake to dug well. Rate to include reinstatement of works.	LS	1	
	Page Total Carried Forward to S	ummary S	Sheet	

SUMMARY OF BILL OF QUANTITIES			
ITEM	DESCRIPTION	AMOUNT (KES)	
1.0	Preliminary and Generals		
2.0	Demolition and Site Clearance		
3.0	Existing lagga		
4.0	Auxiliary		
5.0	Miscellaneous		
	SUBTOTAL		
	5% Contingency		
	GRAND TOTAL		

PART III -	CONDITIONS	OF CONTRA	ACT AND CO	NTRACT FORMS	5
PART III -	CONDITIONS	OF CONTRA	ACT AND CO	NTRACT FORMS	5
PART III -	CONDITIONS	OF CONTRA	ACT AND CO	NTRACT FORMS	5

SECTION VIII - GENERAL CONDITIONS OF CONTRACT

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

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

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

General Conditions of Contract

A. General

1. Definitions

- 1.1 Bold face type is used to identify defined terms.
 - a) **The Accepted Contract** Amount means the amount accepted in the Letter of Acceptance for the execution and completion of the Works and the remedying of any defects.
 - b) **The Activity Schedule** is a schedule of the activities comprising the construction, installation, testing, and commissioning of the Works in a lump sum contract. It includes a lump sum price for each activity, which is used for valuations and for assessing the effects of Variations and Compensation Events.
 - c) **The Adjudicator** is the person appointed jointly by the Procuring Entity and the Contractor to resolve disputes in the first instance, as provided for in GCC 23.
 - d) **Bill of Quantities** means the priced and completed Bill of Quantities forming part of the Bid.
 - e) **Compensation Events** are those defined in GCC Clause 42 hereunder.
 - f) **The Completion Date** is the date of completion of the Works as certified by the Project Manager, in accordance with GCC Sub-Clause 53.1.
 - g) **The Contract** is the Contract between the Procuring Entity and the Contractor to execute, complete, and maintain the Works. It consists of the documents listed in GCC Sub-Clause 2.3 below.
 - h) **The Contractor** is the party whose Bid to carry out the Works has been accepted by the Procuring Entity.
 - i) **The Contractor's Bid** is the completed bidding document submitted by the Contractor to the Procuring Entity.
 - j) **The Contract Price** is the Accepted Contract Amount stated in the Letter of Acceptance and thereafter as adjusted in accordance with the Contract.
 - k) **Davs** are calendar days; months are calendar months.
 - 1) **Day work**s are varied work inputs subject to payment on a time basis for the Contractor's employees and Equipment, in addition to payments for associated Materials and Plant.
 - m) **A Defect** is any part of the Works not completed in accordance with the Contract.
 - n) **The Defects** Liability Certificate is the certificate issued by Project Manager upon correction of defects by the Contractor.
 - o) **The Defects Liability Period** is the period **named in the SCC** pursuant to Sub-Clause 34.1 and calculated from the Completion Date.
 - p) **Drawings** means the drawings of the Works, as included in the Contract, and any additional and modified drawings issued by (or on behalf of) the Procuring Entity in accordance with the Contract, include calculations and other information provided or approved by the Project Manager for the execution of the Contract.
 - q) **The Procuring Entity** is the party who employs the Contractor to carry out the Works, **as specified in the SCC**, who is also the Procuring Entity.
 - r) **Equipment** is the Contractor's machinery and vehicles brought temporarily to the Site to construct the Works.

- s) **"In writing" or "written"** means hand-written, type-written, printed or electronically made, and resulting in a permanent record;
- t) The Initial Contract Price is the Contract Price listed in the Procuring Entity's Letter of Acceptance.
- u) **The Intended Completion Date** is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date is **specified in the SCC**. The Intended Completion Date may be revised only by the Project Manager by issuing an extension of time or an acceleration order.
- v) **Materials** are all supplies, including consumables, used by the Contractor for incorporation in the Works.
- w) **Plant 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 the execution of the Works and administering the Contract.
- y) SCC means Special Conditions of Contract.
- z) The Site is the area of the works as defined as such in the SCC.
- aa) **Site Investigation Reports** are those that were included in the bidding document and are factual and interpretative reports about the surface and subsurface conditions at the Site.
- bb) **Specification** means the Specification of the Works included in the Contract and any modification or addition made or approved by the Project Manager.
- cc) **The Start Date** is **given in the SCC**. It is the latest date when the Contractor shall commence execution of the Works. It does not necessarily coincide with any of the Site Possession Dates.
- dd) **A Subcontractor** is a person or corporate body who has a Contract with the Contractor to carry out a part of the work in the Contract, which includes work on the Site.
- ee) **Temporary Works** are works designed, constructed, installed, and removed by the Contractor that are needed for construction or installation of the Works.
- ff) **A Variation** is an instruction given by the Project Manager which varies the Works.
- gg) **The Works** are what the Contract requires the Contractor to construct, install, and turn over to the Procuring Entity, **as defined in the SCC**.

2 Interpretation

- 21 In interpreting these GCC, words indicating one gender include all genders. Words indicating the singular also include the plural and words indicating the plural also include the singular. Headings have no significance. Words have their normal meaning under the language of the Contract unless specifically defined. The Project Manager shall provide instructions clarifying queries about these GCC.
- 22 If sectional completion is specified in the SCC, references in the GCC to the Works, the Completion Date, and the Intended Completion Date apply to any Section of the Works (other than references to the Completion Date and Intended Completion Date for the whole of the Works).
- 23 The documents forming the Contract shall be interpreted in the following order of priority:
 - a) Agreement,
 - b) Letter of Acceptance,
 - c) Contractor's Bid,
 - d) Special Conditions of Contract,
 - e) General Conditions of Contract, including Appendices,
 - f) Specifications,
 - g) Drawings,
 - h) Bill of Quantities⁶, and
 - i) any other document **listed in the SCC** as forming part of the Contract.

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

3. Language and Law

- 3.1 The language of the Contract is English Language and the law governing the Contract are the Laws of Kenya and KfW guidelines.
- 32 Throughout the execution of the Contract, the Contractor shall comply with the import of goods and services prohibitions in the Procuring Entity's Country when
- a) as a matter of law or official regulations, Kenya prohibits commercial relations with that country; or
- b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, Kenya prohibits any import of goods from that country or any payments to any country, person, or entity in that country.

4. Project Manager's Decisions

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

5. Delegation

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

6. Communications

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

7. Subcontracting

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

8. Other Contractors

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

9. Personnel and Equipment

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

10. Procuring Entity's and Contractor's Risks

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

- a) Definition
- 103 For the purposes of this Contract," Force Majeure" means event which is beyond the reasonable control of a Party, is not foreseeable, is unavoidable, and makes a Party's performance of its obligations hereunder impossible or so impractical as reasonably to be considered impossible under the circumstances, and subject to those requirements, includes, but is not limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood or other adverse weather conditions, strikes, lockouts or other industrial action confiscation or any other action by Government agencies.
- 10.4 Force Majeure shall not include (i) any event which his caused by the negligence or intentional action of a Party or such Party's Experts, Sub-consultants or agents or employees, nor (ii) any event which a diligent Party could reasonably have been expected to both take into account at the time of the conclusion of this Contract and avoid or over come in the carrying out of its obligations here under.
- 105 Force Majeure shall not include insufficiency of funds or failure to make any payment required here under.
 - a) No Breach of Contract
 - b) The failure of a Party to fulfill any of its obligations here under shall not be considered to be a breach of, or default under, this Contract in so far as such inability arises from an event of Force Majeure, provided that the Party affected by such an event has taken all reasonable precautions, due care and reasonable alternative measures, all with the objective of carrying out the terms and conditions of this Contract. Measures to be taken
- A party affected by an event of Force Majeure shall continue to perform its obligations under the Contract as far as is reasonably practical and shall take all reasonable measures to minimize the consequences of any event of Force Majeure.
- 10.7 A Party affected by an event of Force Majeure shall notify the other Party of such event as soon as possible, and in any case not later than fourteen (14) calendar days following the occurrence of such event, providing evidence of the nature and cause of such event, and shall similarly give written notice of the restoration of normal conditions as soon as possible.
 - a) Any period within which a Party shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.
 - b) During the period of their inability to perform the Services as a result of an event of Force Majeure, the Consultant, upon instructions by the Procuring Entity, shall either:
 - c) demobilize, in which case the Consultant shall be reimbursed for additional costs they reasonably and necessarily incurred, and, if required by the Procuring Entity, in reactivating the Services; or
 - d) Continue with the Services to the extent reasonably possible, in which case the Consultant shall continue to be paid under the terms of this Contract and be reimbursed or additional costs reasonably and necessarily incurred.
- In the case of disagreement between the Parties as to the existence or extent of Force Majeure, the matter shall be settled according to Clauses GCC 24.

11. Procuring Entity's Risks

- 11.1 From the Start Date until the Defects Liability Certificate has been issued, the following are Procuring Entity's risks:
 - a) The risk of personal injury, death, or loss of or damage to property (excluding the Works, Plant, Materials, and Equipment), which are due to
 - i) use or occupation of the Site by the Works or for the purpose of the Works, which is the unavoidable result of the Works or
 - ii) negligence, breach of statutory duty, or interference with any legal right by the Procuring Entity or by any person employed by or contracted to him except the Contractor.
 - b) The risk of damage to the Works, Plant, Materials, and Equipment to the extent that it is due to a fault of the Procuring Entity or in the Procuring Entity's design, or due to war or radioactive contamination directly affecting the country where the Works are to be executed.
- 112 From the Completion Date until the Defects Liability Certificate has been issued, the risk of loss of or damage to the Works, Plant, and Materials is a Procuring Entity's risk except loss or damage due to

- aa) a Defect which existed on the Completion Date,
- bb) an event occurring before the Completion Date, which was not itself a Procuring Entity's risk, or
- the activities of the Contractor on the Site after the Completion Date.

12. Contractor's Risks

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

13. Insurance

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

14. Site Data

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

15. Contractor to Construct the Works

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

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

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

17. Approval by the Project Manager

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

18. Safety

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

19. Discoveries

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

20. Possession of the Site

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

21. Access to the Site

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

22. Instructions, Inspections and Audits

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

23. Appointment of the Adjudicator

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

24. Settlement of Claims and Disputes

241 Contractor's Claims

- 24.1.1 If the Contractor considers itself to be entitled to any extension of the Time for Completion and/or any additional payment, under any Clause of these Conditions or otherwise in connection with the Contract, the Contractor shall give Notice to the Project Manager, describing the event or circumstance giving rise to the claim. The notice shall be given as soon as practicable, and not later than 30 days after the Contractor became aware, or should have become aware, of the event or circumstance.
- 24.1.2 If the Contractor fails to give notice of a claim within such period of 30 days, the Time for Completion shall not be extended, the Contractor shall not be entitled to additional payment, and the Procuring Entity shall be discharged from all liability in connection with the claim. Otherwise, the following provisions of

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

242 Amicable Settlement

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

243 Matters that may be referred to arbitration

24.3.1 Notwithstanding anything stated herein the following matters may be referred to arbitration before the

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

244 Arbitration

- 24.4.1 Any claim or dispute between the Parties arising out of or in connection with the Contract not settled amicably in accordance with Sub-Clause 24.3 shall be finally settled by arbitration.
- 24.4.2 No arbitration proceedings shall be commenced on any claim or dispute where notice of a claim or dispute has not been given by the applying party within ninety days of the occurrence or discovery of the matter or issue giving rise to the dispute.
- 24.4.3 Notwithstanding the issue of a notice as stated above, the arbitration of such a claim or dispute shall not commence unless an attempt has in the first instance been made by the parties to settle such claim or dispute amicably with or without the assistance of third parties. Proof of such attempt shall be required.
- 24.4.4 The Arbitrator shall, without prejudice to the generality of his powers, have powers to direct such measurements, computations, tests or valuations as may in his opinion be desirable in order to determine the rights of the parties and assess and award any sums which ought to have been the subject of or included in any certificate.
- 24.4.5 The Arbitrator shall, without prejudice to the generality of his powers, have powers to open up, review and revise any certificate, opinion, decision, requirement or notice and to determine all matters in dispute which shall be submitted to him in the same manner as if no such certificate, opinion, decision requirement or notice had been given.
- 24.4.6 The arbitrators shall have full power to open up, review and revise any certificate, determination, instruction, opinion or valuation of the Project Manager, relevant to the dispute. Nothing shall disqualify representatives of the Parties and the Project Manager from being called as a witness and giving evidence before the arbitrators on any matter whatsoever relevant to the dispute.
- 24.4.7 Neither Party shall be limited in the proceedings before the arbitrators to the evidence, or to the reasons for dissatisfaction given in its Notice of Dissatisfaction.
- 24.4.8 Arbitration may be commenced prior to or after completion of the Works. The obligations of the Parties, and the Project Manager shall not be altered by reason of any arbitration being conducted during the progress of the Works.
- 24.4.9 The terms of the remuneration of each or all the members of Arbitration shall be mutually agreed upon by the Parties when agreeing the terms of appointment. Each Party shall be responsible for paying one-half of this remuneration.

245 Arbitration with National Contractors

- 24.5.1 If the Contract is with national contractors, arbitration proceedings will be conducted in accordance with the Arbitration Laws of Kenya. In case of any claim or dispute, such claim or dispute shall be notified in writing by either party to the other with a request to submit it to arbitration and to concur in the appointment of an Arbitrator within thirty days of the notice. The dispute shall be referred to the arbitration and final decision of a person to be agreed between the parties. Failing agreement to concur in the appointment of an Arbitrator, the Arbitrator shall be appointed, on the request of the applying party, by the Chairman or Vice Chairman of any of the following professional institutions;
 - i) Architectural Association of Kenya
 - ii) Institute of Quantity Surveyors of Kenya
 - iii) Association of Consulting Engineers of Kenya
 - iv) Chartered Institute of Arbitrators (Kenya Branch)
 - v) Institution of Engineers of Kenya
- 24.5.2 The institution written to first by the aggrieved party shall take precedence over all other institutions.

246 Alternative Arbitration Proceedings

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

247 Failure to Comply with Arbitrator's Decision

- 24.7.1 The award of such Arbitrator shall be final and binding upon the parties.
- 24.7.2 In the event that a Party fails to comply with a final and binding Arbitrator's decision, then the other Party may, without prejudice to any other rights it may have, refer the matter to a competent court of law.

248 Contract operations to continue

- 24.8.1 Notwithstanding any reference to arbitration herein,
 - a) the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree; and
 - b) the Procuring Entity shall pay the Contractor any monies due the Contractor.

25. Fraud and Corruption

- 25.1 The Government requires compliance with the country's Anti-Corruption laws and its prevailing sanctions policies and procedures as set forth in the Constitution of Kenya and its Statutes.
- 252 The Procuring Entity requires the Contractor to disclose any commissions or fees that may have been paid or are to be paid to agents or any other party with respect to the bidding process or execution of the Contract. The information disclosed must include at least the name and address of the agent or other party, the amount and currency, and the purpose of the commission, gratuity or fee.

B. Time Control

26. Program

- 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.
- 262 An update of the Program shall be a program showing the actual progress achieved on each activity and the effect of the progress achieved on the timing of the remaining work, including any changes to the sequence of the activities.
- 263 The Contractor shall submit to the Project Manager for approval an updated Program at intervals no longer than the period stated in the SCC. If the Contractor does not submit an updated Program within this period, the Project Manager may withhold the amount stated in the SCC from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program has been submitted. In the case of a lump sum contract, the Contractor shall provide an updated Activity Schedule within 14 days of being instructed to by the Project Manager.
- 264 The Project Manager's approval of the Program shall not alter the Contractor's obligations. The Contractor may revise the Program and submit it to the Project Manager again at any time. A revised Program shall show the effect of Variations and Compensation Events.

27. Extension of the Intended Completion Date

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

28. Acceleration

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

282 If the Contractor's priced proposals for an acceleration are accepted by the Procuring Entity, they are incorporated in the Contract Price and treated as a Variation.

29. Delays Ordered by the Project Manager

29.1 The Project Manager may instruct the Contractor to delay the start or progress of any activity within the 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.
- 302 The Project Manager shall record the business of management meetings and provide copies of the record to those attending the meeting and to the Procuring Entity. The responsibility of the parties for actions to be taken shall be decided by the Project Manager either at the management meeting or after the management meeting and stated in writing to all who attended the meeting.

31. Early Warning

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

C. Quality Control

32. Identifying Defects

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

33. Tests

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

34. Correction of Defects

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

35. Uncorrected Defects

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

D. Cost Control

36. Contract Price⁷

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

37. Changes in the Contract Price⁸

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

38. Variations

- 38.1 All Variations shall be included in updated Programs9 produced by the Contractor.
- 382 The Contractor shall provide the Project Manager with a quotation for carrying out the Variation when requested to do so by the Project Manager. The Project Manager shall assess the quotation, which shall be given within seven (7) days of the request or within any longer period stated by the Project Manager and before the Variation is ordered.
- 383 If the Contractor's quotation is unreasonable, the Project Manager may order the Variation and make a change to the Contract Price, which shall be based on the Project Manager's own forecast of the effects of the Variation on the Contractor's costs.
- 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.

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 show delivery of Materials to the Site separately on the Activity Schedule.

^oIn lump sum contracts, replace entire GCC Clause 37 with new GCC Sub-Clause 37.1, as follows:

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

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

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

- 385 The Contractor shall not be entitled to additional payment for costs that could have been avoided by giving early warning
- 38.6 If the work in the Variation corresponds to an item description in the Bill of Quantities and if, in the opinion of the Project Manager, the quantity of work above the limit stated in Sub-Clause 39.1 or the timing of its execution do not cause the cost per unit of quantity to change, the rate in the Bill of Quantities shall be used to calculate the value of the Variation. If the cost per unit of quantity changes, or if the nature or timing of the work in the Variation does not correspond with items in the Bill of Quantities, the quotation by the Contractor shall be in the form of new rates for the relevant items of work
- 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) the proposed change(s), and a description of the difference to the existing contract requirements;
 - b) a full cost/benefit analysis of the proposed change(s) including a description and estimate of costs (including life cycle costs) the Procuring Entity may incur in implementing the value engineering proposal; and
 - c) a description of any effect(s) of the change on performance/functionality.
- 388 The Procuring Entity may accept the value engineering proposal if the proposal demonstrates benefits that:
 - a) accelerate the contract completion period; or
 - b) reduce the Contract Price or the life cycle costs to the Procuring Entity; or
 - c) improve the quality, efficiency, safety or sustainability of the Facilities; or
 - d) yield any other benefits to the Procuring Entity, without compromising the functionality of the Works.
- 389 If the value engineering proposal is approved by the Procuring Entity and results in:
 - a) a reduction of the Contract Price; the amount to be paid to the Contractor shall be the **percentage specified** in the SCC of the reduction in the Contract Price; or
 - b) an increase in the Contract Price; but results in a reduction in life cycle costs due to any benefit described in (a) to (d) above, the amount to be paid to the Contractor shall be the full increase in the Contract Price.

39. Cash FlowForecasts

39.1 When the Program¹¹, is updated, the Contractor shall provide the Project Manager with an updated cash flow forecast. The cash flow forecast shall include different currencies, as defined in the Contract, converted as necessary using the Contract exchange rates.

40. Payment Certificates

- 40.1 The Contractor shall submit to the Project Manager monthly statements of the estimated value of the work executed less the cumulative amount certified previously.
- 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 completed 12.
- 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)/tender price X 100.

41. Payments

- 41.1 Payments shall be adjusted for deductions for advance payments and retention. The Procuring Entity shall pay the Contractor the amounts certified by the Project Manager within 30 days of the date of each certificate. If the Procuring Entity makes a late payment, the Contractor shall be paid interest on the late payment in the next payment. Interest shall be calculated from the date by which the payment should have been made up to the date when the late payment is made at the prevailing rate of interest for commercial borrowing for each of the currencies in which payments are made.
- 412 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.
- 413 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.
- 415 The works involved in this tender is under the procurement of the works of admeasurements

42. Compensation Events

- 42.1 The following shall be Compensation Events:
 - d) The Procuring Entity does not give access to a part of the Site by the Site Possession Date pursuant to GCC Sub-Clause 20.1.
 - The Procuring Entity modifies the Schedule of Other Contractors in a way that affects the work of the e) Contractor under the Contract.
 - f) The Project Manager orders a delay or does not issue Drawings, Specifications, or instructions required for execution of the Works on time.
 - g) The Project Manager instructs the Contractor to uncover or to carry out additional tests upon work, which is then found to have no Defects.
 - The Project Manager unreasonably does not approve a subcontract to be let. h)
 - Ground conditions are substantially more adverse than could reasonably have been assumed before i) issuance of the Letter of Acceptance from the information issued to tenderers (including the Site Investigation Reports), from information available publicly and from a visual inspection of the Site.
 - The Project Manager gives an instruction for dealing with an unforeseen condition, caused by the j) Procuring Entity, or additional work required for safety or other reasons.
 - k) Other contractors, public authorities, utilities, or the Procuring Entity does not work within the dates and other constraints stated in the Contract, and they cause delay or extra cost to the Contractor.
 - 1) The advance payment is delayed.
 - The effects on the Contractor of any of the Procuring Entity's Risks. m)
 - The Project Manager unreasonably delays issuing a Certificate of Completion. n)
- 422 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.
- 423 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.

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

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

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

43. Tax

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

44. Currency of Payment

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

45. Price Adjustment

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

P = A + B Im/Io

where:

P is the adjustment factor for the portion of

the Contract Price payable.

A and B are coefficients¹³ **specified in the SCC**, representing the non-adjustable and adjustable portions, respectively, of the Contract Price payable and Im is the index prevailing at the end of the month being invoiced and IOC is the index prevailing 30 days before Bid opening for inputs payable.

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

46. Retention

- 461 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.
- 462 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.
- 472 If the Intended Completion Date is extended after liquidated damages have been paid, the Project Manager shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment certificate. The Contractor shall be paid interest on the overpayment, calculated from the date of payment to the date of repayment, at the rates specified in GCC Sub-Clause 41.1.

48. Bonus

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

49. Advance Payment

- 49.1 The Procuring Entity shall make advance payment to the Contractor of the amounts stated in the SCC by the date stated in the SCC, against provision by the Contractor of an Unconditional Bank Guarantee in a form and by a bank acceptable to the Procuring Entity in amounts and currencies equal to the advance payment. The Guarantee shall remain effective until the advance payment has been repaid, but the amount of the Guarantee shall be progressively reduced by the amounts repaid by the Contractor. Interest shall not be charged on the advance payment.
- 492 The Contractor is to use the advance payment only to pay for Equipment, Plant, Materials, and mobilization expenses required specifically for execution of the Contract. The Contractor shall demonstrate that advance payment has been used in this way by supplying copies of invoices or other documents to the Project Manager.
- 493 The advance payment shall be repaid by deducting proportionate amounts from payments otherwise due to the Contractor, following the schedule of completed percentages of the Works on a payment basis. No account shall be taken of the advance payment or its repayment in assessing valuations of work done, Variations, price adjustments, Compensation Events, Bonuses, or Liquidated Damages.

50. Securities

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

51. Dayworks

- 51.1 If applicable, the Dayworks rates in the Contractor's Bid shall be used only when the Project Manager has given written instructions in advance for additional work to be paid for in that way.
- 512 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.
- 513 The Contractor shall be paid for Dayworks subject to obtaining signed Dayworks forms.

52. Cost of Repairs

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

E. Finishing the Contract

53. Completion

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

54. Taking Over

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

55. Final Account

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

 $^{^{13}}$ 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

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

57. Termination

- 57.1 The Procuring Entity or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract.
- 572 Fundamental breaches of Contract shall include, but shall not be limited to, the following:
 - a) the Contractor stops work for 30 days when no stoppage of work is shown on the current Program and the stoppage has not been authorized by the Project Manager;
 - b) the Project Manager instructs the Contractor to delay the progress of the Works, and the instruction is not withdrawn within 30 days;
 - c) the Procuring Entity or the Contractor is made bankrupt or goes into liquidation other than for a reconstruction oramalgamation;
 - d) a payment certified by the Project Manager is not paid by the Procuring Entity to the Contractor within 84 days of the date of the Project Manager's certificate;
 - e) the Project Manager gives Notice that failure to correct a particular Defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Project Manager;
 - f) the Contractor does not maintain a Security, which is required;
 - g) the Contractor has delayed the completion of the Works by the number of days for which the maximum amount of liquidated damages can be paid, as **defined in the SCC**; or
 - h) if the Contractor, in the judgment of the Procuring Entity has engaged in Fraud and Corruption, as defined in paragraph 2.2 a of the Appendix A to the GCC, in competing for or in executing the Contract, then the Procuring Entity may, after giving fourteen (14) days written notice to the Contractor, terminate the Contract and expel him from the Site.
- 573 Notwithstanding the above, the Procuring Entity may terminate the Contract for convenience.
- 574 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.
- 575 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 upon Termination

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

59. Property

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

60. Release from Performance

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

SECTION IX - SPECIAL CONDITIONS OF CONTRACT

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

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
	A. General
GCC 1.1 (q)	The Procuring Entity is
	County Government of Marsabit, P.O. Box 384-60500 Marsabit, Orge G. Bajji-Chief Officer Agriculture.
GCC 1.1 (u)	The Intended Completion Date for the whole of the Works shall be [insert date]
GCC 1.1 (x)	The Project Manager is
	County Government of Marsabit, P.O. Box 384-60500 Marsabit, Orge G. Bajji-Chief Officer Agriculture.
GCC 1.1 (z)	The Site is located at <i>Marsabit county, Moyale Subcounty, Golbo Ward, Nana location</i> and is defined in drawings No. 01 and 02.
GCC 1.1 (cc)	The Start Date shall be [insert date].
GCC 1.1 (gg)	The Works consist of
	 Site clearance. Pan expansion by excavation Fencing Construction of ancillary structures
GCC 2.2	Sectional Completions are: N/A
GCC 5.1	The Project manager <i>may</i> 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].

Number of GC Clause	/ 11 /	
	(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: [insert location(s) and date(s)]	
GCC 23.1 & GCC 23.2	Appointing Authority for the Adjudicator: County Government of Marsabit.	
GCC 23.2	Hourly rate and types of reimbursable expenses to be paid to the Adjudicator: at an hourly fee of KES as provided by CIARB per day.	
B. Time Contro	ol .	
GCC 26.1	The Contractor shall submit for approval a Program for the Works within <i>Seven</i> days from the date of the Letter of Acceptance.	
GCC 26.3	The period between Program updates is <i>twenty-one</i> days.	
	The amount to be withheld for late submission of an updated Program is <i>KES 50,000</i> .	
C. Quality Con	trol	
GCC 34.1	The Defects Liability Period is: 84 days (12 weeks).	
D. Cost Contro	1	
GCC 41.5	The works involved in this tender is under the procurement of the works of admeasurements.	
GCC 44.1	The currency of the Procuring Entity's Country is: KENYA SHILLINGS	
GCC 45.1	The Contract <i>is not</i> subject to price adjustment in accordance with GCC Clause 45, and the information regarding coefficients <i>does not</i> apply.	
GCC 46.1	The proportion of payments retained is: 10 percent	
GCC 47.1	7.1 The liquidated damages for the whole of the Works are <i>0.1 percent</i> per day. The maximum amount of liquidated damages for the whole of the Works is <i>10 percent</i> of the final Contract Price.	
GCC 48.1	The Bonus for the whole of the Works is <i>no bonus</i> per day. The maximum amount of Bonus for the whole of the Works is <i>no bonus</i> of the final Contract Price.	
GCC 49.1	The Advance Payments shall be: 20 percent and shall be paid to the Contractor no later than 30 days after submission of advance payment security	
GCC 50.1	The Performance Security amount is 10 percent of the Contract Price is payable to the Procuring Entity]	
	(a) Performance Security – Bank Guarantee: in the amount(s) of <i>10 percent</i> of the Accepted Contract Amount and in the same currency(ies) of the Accepted Contract Amount.	
	(b) Performance Security – Performance Bond: <i>Not Permissible</i> in the amount(s) of <i>[insert related figure(s)]</i> percent of the Accepted Contract Amount and in the same currency(ies) of the Accepted Contract Amount.	
E. Finishing the	e Contract	
GCC 56.1	The date by which operating and maintenance manuals are required is 30 days after issuance	

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract	
	of final completion certificate.	
	The date by which "as built" drawings are required is 30 days after issuance of final completion certificate.	
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 KES 100,000.00 .	
GCC 57.2 (g)	The maximum number of days is: 100 days	
GCC 58.1	The percentage to apply to the value of the work not completed, representing the Procuring Entity's additional cost for completing the Works, is <i>20 percentage</i> .	

F

the T	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.			
<u>FOI</u>	RMAT			
1.	For t	he 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]		
		PORTANT: insert the date that this Notification is transmitted to Tenderers. The Notification must be sent [I Tenderers simultaneously. This means on the same date and as close to the same time as possible.]		
2.	<u>Date of transmission</u> : [email] on [date] (local time)			
	This	Notification is sent by (Name and designation)		
3.	Notification of Intention to Award			
	i)	Procuring Entity: [insert the name of the Procuring Entity]		
	ii)	Project: [insert name of project]		
	iii) Contract title: [insert the name of the contract]			
	iv) Country: [insert country where ITT is issued]			
	v)	ITT No: [insert ITT reference number from Procurement Plan]		
		Notification of Intention to Award (Notification) notifies you of our decision to award the above contract. transmission of this Notification begins the Standstill Period. During the Standstill Period, you may:		
	Requ	uest a debriefing in relation to the evaluation of your tender		
4.	Subr	mit a Procurement-related Complaint in relation to the decision to award the contract.		
4.		The successful tenderer		
4.				
4.	a)	i) Name of successful Tender		
4.		i) Name of successful Tender		

b) Other Tenderers

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

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

(Note a) State NE if not evaluated

5. How to request a debriefing

- a) DEADLINE: The deadline to request a debriefing expires at midnight on [insert date] (local time).
- b) You may request a debriefing in relation to the results of the evaluation of your Tender. If you decide to request a debriefing your written request must be made within three (5) Business Days of receipt of this Notification of Intention to Award.
- c) Provide the contract name, reference number, name of the Tenderer, contact details; and address the request for debriefing as follows:
 - i) Attention: [insert full name of person, if applicable]
 - ii) Title/position: [insert title/position]
 - ii) Agency: [insert name of Procuring Entity]
 - iii) Email address: [insert email address]
- d) If your request for a debriefing is received within the 3 Days deadline, we will provide the debriefing within five (3) Business Days of receipt of your request. If we are unable to provide the debriefing within this period, the Standstill Period shall be extended by five (3) Days after the date that the debriefing is provided. If this happens, we will notify you and confirm the date that the extended Standstill Period will end.
- e) The debriefing may be in writing, by phone, video conference call or in person. We shall promptly advise you in writing how the debriefing will take place and confirm the date and time.
- f) If the deadline to request a debriefing has expired, you may still request a debriefing. In this case, we will provide the debriefing as soon as practicable, and normally no later than fifteen (15) Days from the date of publication of the Contract Award Notice.

6. How to make a complaint

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

- iii) You must submit the complaint within the period stated above.
- iv) You must include, in your complaint, all of the information required to support your complaint.

7. <u>Standstill Period</u>

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

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

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

FORM FOR REVIEW(r.203(1))

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

Board Secretary

FORM NO. 3: LETTER OF AWARD

[letterhead paper of the Procuring Entity] [date]

To: [name and address of the Contractor]
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
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	AC	GREEMENT made the day of, 20, between			
Entity "the C	y"), c	GREEMENT made the			
Work Contr	s and ract	AS the Procuring Entity desires that the Works known asshould be by the Contractor, and has accepted a Tender by the Contractor for the execution and completion of these distribution of any defects therein, in the sum of[insert Price or Ceiling in words and figures, expressed in the Contract currency(ies)] (hereafter called "the Price").			
The F	rocu	uring Entity and the Contractor agree as follows:			
1.		his Agreement words and expressions shall have the same meanings as are respectively assigned to them in Contract documents referred to.			
2.	The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other Contract documents.				
	a)	the Letter of Acceptance			
	b)	the bid			
	c)	the addenda Nos(if any)			
	d)	the Special Conditions of Contract;			
	e)	the General Conditions of Contract;			
	f)	the Specifications;			
	g)	the Drawings;			
	h)	KfW Declaration of undertaking; and			
	i)	the completed Schedules and any other documents forming part of the contract.			
3.	Agı	consideration of the payments to be made by the Procuring Entity to the Contractor as specified in this reement, the Contractor hereby covenants with the Procuring Entity to execute the Works and to remedy ects therein in conformity in all respects with the provisions of the Contract.			
4.	The Procuring Entity hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.				
		ESS whereof the parties hereto have caused this Agreement to be executed in accordance with the Laws of d KfW guidelines on the day, month and year specified above.			
Signe	ed an	d sealed by(for the Procuring Entity)			
Signe	ed an	d sealed by(for the Contractor).			

FORM NO. 5: PERFORMANCE SECURITY

$[Option\ 1-Unconditional\ Demand\ Bank\ Guarantee]$

[Guarantor letterhead]		
Ben	reficiary:[insert name and Address of Procuring Entity] Date:	
	[Insert date of issue]	
Gua	arantor: [Insert name and address of place of issue, unless indicated in the letterhead]	
1.	We have been informed that	the <i>me</i> of
2.	Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee required.	is
3.	At the request of the Contractor, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum sums not exceeding in total an amount of	in e is ent, ing
4.	This guarantee shall expire, no later than the Day of, 2 ² , and any demand for payment unde must be received by us at the office indicated above on or before that date.	r it
5.	The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], response to the Beneficiary's written request for such extension, such request to be presented to the Guaran before the expiry of the guarantee."	
	[Name of Authorized Official, signature(s) and seals/stamps].	
	Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the final product.	ıl

¹The 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.

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

FORM NO. 6: PERFORMANCE SECURITY

[Option 2– Performance Bond]

	ote: Procuring Entities are advised to use Performance Security – Unconditional Demand Bank Guarantee instead Performance Bond due to difficulties involved in calling Bond holder to action]
[G	uarantor letterhead or SWIFT identifier code]
	neficiary:
20	[Insert date of issue].
PE	RFORMANCE BONDNo.:
	M ONIMITED BOTTON
Gı	arantor: [Insert name and address of place of issue, unless indicated in the letterhead]
1.	By this Bondas Principal (hereinafter called "the Contractor") and] as Surety (hereinafter 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 theday of, 20, forin accordance with the documents, plans, specifications, and amendments thereto, which to the extent herein provided for, are by reference made part
	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
	 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 pay the Procuring Entity the amount required by Procuring Entity to complete the Contract in accordance
	with its terms and conditions up to a total not exceeding the amount of this Bond.
4.	The Surety shall not be liable for a greater sum than the specified penalty of this Bond.
5.	Any suit under this Bond must be instituted before the expiration of one year from the date of the issuing of the Taking-Over Certificate. No right of action shall accrue on this Bond to or for the use of any person or corporation other than the Procuring Entity named herein or the heirs, executors, administrators, successors, and assigns of the Procuring Entity.
6.	In testimony whereof, the Contractor has hereunto set his hand and affixed his seal, and the Surety has caused these presents to be sealed with his corporate seal duly attested by the signature of his legal representative, this day of 20

SIGNED ON	on behalf of By in the capacity of In the
presence of	
SIGNED ON	on behalf of By_in the capacity of In the
presence of	

FORM NO. 7: ADVANCE PAYMENT SECURITY

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

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

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

FORM NO. 8: RETENTION MONEY SECURITY

[Demand Bank Guarantee]					
[6	Guarantor letterhead]				
Ве	eneficiary: [Insert name and Address of Procuring Entity]				
Da	ate:[Insert date of issue]				
A	dvance payment guarantee no. [Insert guarantee reference number]				
G	uarantor: [Insert name and address of place of issue, unless indicated in the letterhead]				
1.	We have been informed that[insert name of Contractor, which in the case of a joint venture shall be the name of the joint venture] (hereinafter called "the Contractor") has entered into Contract No[insert reference number of the contract] dated with the Beneficiary, for the execution of[insert name of contract and brief description of Works] (hereinafter called "the Contract").				
2.	Furthermore, we understand that, according to the conditions of the Contract, the Beneficiary retains moneys up to the limit set forth in the Contract ("the Retention Money"), and that when the Taking-Over Certificate has been issued under the Contract and the first half of the Retention Money has been certified for payment, and paymen of [insert the second half of the Retention Money] is to be made against a Retention Money guarantee.				
3.	At the request of the Contractor, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum of sums not exceeding in total an amount of [insert amount in figures] ([insert amount in words]) 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 of identifying the demand, stating that the Contractor is in breach of its obligation(s) under the Contract, without your needing to prove or show grounds for your demand or the sum specified therein.				
4.	A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from the Beneficiary's bank stating that the second half of the Retention Money as referred to above has been credited to the Contractor on its account numberat[insert name and address of Applicant's bank].				
5.	This guarantee shall expire no later than the				
6.	The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guaranton before the expiry of the guarantee.				
	[Name of Authorized Official, signature(s) and seals/stamps]				
	Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the final product.				

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

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

FORM NO. 9 - BENEFICIAL OWNERSHIP DISCLOSURE FORM

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

This Beneficial Ownership Disclosure Form ("Form") is to be completed by the successful tenderer. In case of joint venture, the tenderer must submit a separate Form for each member. The beneficial ownership information to be submitted in this Form shall be current as of the date of its submission.

For the purposes of this Form, a Beneficial Owner of a Tenderer is any natural person who ultimately owns or controls the Tenderer by meeting one or more of the following conditions:

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

Tender Reference No.:_			[insert identification no]		
Name of the Assignmen	nt:	[inser	[insert name of the assignment] to:		
	[insert o	complete name of Procur	ring Entity]		
	on beneficial ownershi		nsert date of notification of award] elect one option as applicable and delet on.		
Details of beneficial ov Identity of Beneficial Owner	Directly or indirectly holding 25% or more of the shares (Yes / No)	Directly or indirectly holding 25 % or more of the Voting Rights (Yes / No)	Directly or indirectly having the right to appoint a majority of the board of the directors or an equivalent governing body of the Tenderer (Yes / No)	OR	
[include full name (last, middle, first), nationality, country of residence]					
holding 25% or n indirectly having t Tenderer.	nore of the shares. L	Directly or indirectly hold	re of the following conditions: directly o ding 25% or more of the voting rights. L directors or equivalent governing body o	Directly or	
			ng one or more of the following conditio unable to identify any Beneficial Owner		
	•		ndirectly holding25% or more of the vot	_	
Directly or indirectly hav [enderer]"	ing the right to appoi	nt a majority of the boar	d of directors or equivalent governing b	oody of the	
lame of the Tenderer:	*[insert c	complete name of the Ter	nderer]		
Tame of the person duly a uthorized to sign the Ten		Tender on behalf of the	Tenderer: ** [insert complete name of p	person duly	
itle of the person signing	g the Tender:	[insert complete	title of the person signing the Tender]		
ignature of the person n	amed above:	[insert signature	of person whose name and capacity are	shown abov	
Oate signed	[insert date of sign	ing day of	. [Insert month], [insert year]		