

THIKA WATER AND SEWERAGE COMPANY LIMITED (THIWASCO)

TENDER NO: THIWASCO/060/RDTS/2025-2026

REPLACEMENT OF DECANTING TROUGHS

MANAGING DIRECTOR
THIKA WATER AND SEWERAGE COMPANY LTD,
P.O. BOX 6103 - 00100, THIKA – KENYA.

CLOSING DATE Monday, June 23, 2025 at 10.00am

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INVITATION TO TENDER

PROCURING ENTITY: Thika Water & Sewerage Company Ltd (THIWASCO)

CONTRACT NAME AND DESCRIPTION: Replacement of Decanting Troughs

- 1. **THIWASCO** invites sealed tenders for the Replacement of Decanting Troughs
- 2. Tendering will be conducted under open competitive method National using a standardized tender document. Tendering is open to all i.e. **AGPO (Access to Government Procurement Opportunities**
- 3. Qualified and interested tenderers may obtain further information and inspect the Tender Documents during office [0800 to 1600 hours] at the address given below
- 4. A complete set of tender documents may be purchased or obtained by interested tenders upon payment of a non- refundable fees of [Kshs.1,000.00] to the following account;

Account Name: Thika Water and Sewerage Company Ltd

Bank: Equity

Account No. 0090294932028 Code 027

Tender documents may be obtained electronically from the Website <u>www.thikawater.co.ke</u>. Tender documents obtained electronically will be free of charge.

- 5. Tender documents may be viewed and downloaded for free from the website www.thikawater.co.ke. Tenderers who download the tender document must forward their particulars immediately to procurement@thikawater.co.ke to facilitate any further clarification or addendum.
- 6. Tenders shall be quoted be in Kenya Shillings and shall include all taxes. Tenders shall remain valid for **180** days from the date of opening of tenders.
- 7. All Tenders must be accompanied by Tender-Securing Declaration
- 8. The Tenderer shall chronologically serialize all pages of the tender documents submitted.
- 9. Completed tenders must be delivered to the address below on or before [Monday, June,23rd 2025 at 10.00am]. Electronic Tenders will not be permitted.
- 10. Tenders will be opened immediately after the deadline date and time specified above or any dead line date and time specified later. Tenders will be publicly opened in the presence of the Tenderers' designated representatives who choose to attend at the address below;
- 11. Late tenders will be rejected.
- 12. The addresses referred to above are:

Address for obtaining further information and for purchasing tender documents

Name of Procuring Entity: Thika Water and Sewerage Company Ltd

Physical address for hand Courier Delivery to an office or Tender Box: Thika Head Office Near Bluepost Hotel, Along Haile Sellasie Road

Postal Address: P.O. Box 6103-01000 Thika

Name, telephone number and e-mail address of the officer to be contacted.: **Procurement Office**, **0720418444**, **Procurement@thikawater.co.ke**

Address for Submission of Tenders.

Name of Procuring Entity: Thika Water & Sewerage Company Ltd Postal Address P.O. Box 6103-01000 Thika

Physical address for hand Courier Delivery to an office or Tender Box: Thika Head Office Near Bluepost Hotel, Along Haile Sellasie Road

Address for Opening of Tenders.

Name of Procuring Entity: Thika Water & Sewerage Company Ltd

Physical address for the location: Thika Head Office Near Bluepost Hotel, Along Haile Sellasie Road

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

Name: Dr. Moses Kinya
Designation: Managing Director
Signature
Date

PART 1 - TENDERING PROCEDURES

SECTION I: INSTRUCTIONS TO TENDERERS A General Provisions

1. Scope of Tender

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

2. Fraud and Corruption

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

3. Eligible Tenderers

- 3.1 A Tenderer may be a firm that is a private entity, a state-owned enterprise or institution subject to ITT 3.7 or any combination of such entities in the form of a joint venture (JV) under an existing agreement or with the intent to enter into such an agreement supported by a letter of intent. Public employees and their close relatives (spouses, children, brothers, sisters and uncles and aunts) are not eligible to participate in the tender. In the case of a joint venture, all members shall be jointly and severally liable for the execution of the entire Contract in accordance with the Contract terms. The JV shall nominate a Representative who shall have the authority to conduct all business for and on behalf of any and all the members of the JV during the tendering process and, in the event the JV is awarded the Contract, during contract execution. The maximum number of JV members shall be specified in the TDS.
- 3.2 Public Officers of the Procuring Entity, their Spouses, Child, Parent, Brothers or Sister. Child, Parent, Brother or Sister of a Spouse, their business associates or agents and firms/organizations in which they have a substantial or controlling interest shall not be eligible to tender or be awarded a contract. Public Officers are also not allowed to participate in any procurement proceedings.

- 3.3 A Tenderer shall not have a conflict of interest. Any tenderer found to have a conflict of interest shall be disqualified. A tenderer may be considered to have a conflict of interest for the purpose of this tendering process, if the tenderer:
 - a) Directly or indirectly controls, is controlled by or is under common control with another tenderer; or
 - b) Receives or has received any direct or indirect subsidy from another tenderer; or
 - c) Has the same legal representative as another tenderer; or 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
 - d) 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
 - e) any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity as Engineer for the Contract implementation; or
 - f) 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
 - g) Has a close business or family relationship with a professional staff of the Procuring Entity who:
 - i) are directly or indirectly involved in the preparation of the Tender document or specifications of the Contract, and/or the Tender evaluation process of such contract; or
 - ii) would be involved in the implementation or supervision of such Contract unless the conflict stemming from such relationship has been resolved in a manner acceptable to the Procuring Entity throughout the tendering process and execution of the Contract.
- 3.4 A tenderer shall not be involved in corrupt, coercive, obstructive, collusive or fraudulent practice. A tenderer that is proven to have been involved any of these practices shall be automatically disqualified.
- 3.5 A Tenderer (either individually or as a JV member) shall not participate in more than one Tender, except for permitted alternative tenders. This includes participation as a subcontractor in other Tenders. Such participation shall result in the disqualification of all Tenders in which the firm is involved. A firm that is not a tenderer or a JV member may participate as a subcontractor in more than one tender. Members of a joint venture may not also make an individual tender, be a subcontractor in a separate tender or be part of another joint venture for the purposes of the same Tender.
- 3.6 A Tenderer may have the nationality of any country, subject to the restrictions pursuant to ITT 4.8.A Tenderer shall be deemed to have the nationality of a country if the Tenderer is constituted, incorporated or registered in and operates in conformity with the provisions of the laws of that country, as evidenced by its articles of incorporation (or equivalent documents of constitution or association) and its registration documents, as the case may be. This criterion also shall apply to the determination of the nationality of proposed subcontractors or 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.

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.

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 bidder declines to extend tender validity period.
- 21.6 The Tender Security of the successful Tenderer shall be returned as promptly as possible once the successful Tenderer has signed the Contract and furnished the required Performance Security, and any other documents required in the **TDS**.
- 21.7 The Tender Security may be forfeited or the Tender-Securing Declaration executed:
 - e) if a Tenderer withdraws its Tender during the period of Tender validity specified by the Tenderer on the Form of Tender, or any extension thereto provided by the Tenderer; or

- f) if the successful Tenderer fails to:
 - i) sign the Contract in accordance with ITT 50; or
 - ii) furnish a Performance Security and if required in the TDS, and any other documents required in the TDS.
- 21.8 Where tender securing declaration is executed, the Procuring Entity shall recommend to the PPRA that PPRA debars the Tenderer from participating in public procurement as provided in the law.
- 21.9 The Tender Security or the Tender-Securing Declaration of a JV shall be in the name of the JV that submits the Tender. If the JV has not been legally constituted into a legally enforceable JV at the time of tendering, the Tender Security or the Tender-Securing Declaration shall be in the names of all future members as named in the letter of intent referred to in ITT 4.1 and ITT 11.2.
- 21.10 A tenderer shall not issue a tender security to guarantee itself.

22. Format and Signing of Tender

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

D. Submission and Opening of Tenders

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

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

The inner envelopes or packages or containers shall:

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

24. Deadline for Submission of Tenders

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

25. Late Tenders

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

26. Withdrawal, Substitution, and Modification of Tenders

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

27. Tender Opening

27.1Except 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

- 29.1To 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. Arithmetical Errors

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

34. Currency provisions

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

35. Margin of Preference and Reservations

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

36. Nominated Subcontractors

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

37. Evaluation of Tenders

- 37.1 The Procuring Entity shall use the criteria and methodologies listed in this ITT and Section III, Evaluation and Qualification Criteria. No other evaluation criteria or methodologies shall be permitted. By applying the criteria and methodologies the Procuring Entity shall determine the Best Evaluated Tender in accordance with ITT 40.
- 37.2 To evaluate a Tender, the Procuring Entity shall consider the following:
 - a) price adjustment due to discounts offered in accordance with ITT 16;
 - b) converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with ITT 39;
 - c) price adjustment due to quantifiable nonmaterial non-conformities in accordance with ITT 30.3; and
 - d) any additional evaluation factors specified in the TDS and Section III, Evaluation and Qualification Criteria.
- 37.3 The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be considered in Tender evaluation.
- 37.4 In the case of multiple contracts or lots, Tenderers shall be allowed to tender for one or more lots and the methodology to determine the lowest evaluated cost of the lot (contract) combinations, including any discounts offered in the **Form of Tender**, is specified in Section III, Evaluation and Qualification Criteria.

38. Comparison of Tenders

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

39. Abnormally Low Tenders

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

40. Abnormally High Tenders

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

- ii) If specifications, scope of work and/or conditions of contract are contributory to the abnormally high tender prices, the Procuring Entity shall reject all tenders and may retender for the contract based on revised estimates, specifications, scope of work and conditions of contract, as the case may be.
- 40.3 If the Procuring Entity determines that the Tender Price is abnormally too high because genuine competition between tenderers is compromised (often due to collusion, corruption or other manipulations), the Procuring Entity shall reject all Tenders and shall institute or cause competent Government Agencies to institute an investigation on the cause of the compromise, before retendering.

41. Unbalanced and/or Front-Loaded Tenders

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

42. Qualifications of the Tenderer

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

43. Best Evaluated Tender

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

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

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

F. Award of Contract 45. Award Criteria

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

46. Notice of Intention to enter into a Contract

- 46.1 Upon award of the contract and Prior to the expiry of the Tender Validity Period the Procuring Entity shall issue a Notification of Intention to Enter into a Contract / Notification of award to all tenderers which shall contain, at a minimum, the following information:
 - a) the name and address of the Tenderer submitting the successful tender;
 - b) the Contract price of the successful tender;
 - c) a statement of the reason(s) the tender of the unsuccessful tenderer to whom the letter is addressed was unsuccessful, unless the price information in (c) above already reveals the reason;
 - d) the expiry date of the Standstill Period; and
 - e) instructions on how to request a debriefing and/or submit a complaint during the standstill period;

47. Standstill Period

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

Section II - Tender Data Sheet (TDS)

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

ITT	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS				
Reference					
	A. General				
ITT 1.1	The name of the contract is Replacement of Decanting Troughs				
	The reference number of the Contract is THIWASCO/060/RDTS/2025-2026				
	The number and identification of lots (contracts) comprising this Tender are: Not Applicable				
ITT 2.3	The Information made available on competing firms is as follows: Not Applicable				
ITT 2.4	The firms that provided consulting services for the contract being tendered for are:				
	no firm provided consultancy services				
ITT 3.1	Maximum number of members in the Joint Venture (JV) shall be: two				
	ts of Tender Document				
8.1	(A) A pre-arranged pretender site visit shall take place.				
	Date: Monday, June 16, 2025				
	Time: 10:00am				
	Place: Members to meet at head office, then proceed to site.				
	(B) Pre-Tender meeting shall not take place.				
ITT 8.2	The Tenderer will submit any questions in writing, to reach the Procuring Entity				
	not later than				
	17 th June 2025 at 5.00pm				
ITT 8.4	The Procuring Entity's website where Minutes of the pre-Tender meeting and the pre-arranged pretender site visit will be published is www.thikawater.co.ke				
ITT 9.1	For Clarification of Tender purposes, for obtaining further information and for purchasing tender				
	documents, the Procuring Entity's address is:				
	Name of Procuring Entity: Thika Water & Sewerage Company Ltd				
	Physical address for hand Courier Delivery to an office or Tender THIWASCO				
	Head Office, Haile Sellasie Road Near BluePost Hotel Room No.1 Postal Address: P.O. Box 6103-				
	01000 Thika				
	name, telephone number and e-mail address of the officer to be contacted:				
	Procurement Department, 0720-418444, <u>procurement@thikawater.co.ke</u>				
C. Prepai	Preparation of Tenders				
ITP 13.1 (h)	The Tenderer shall submit the following additional documents in its Tender: No other additional documents required.				
ITT 15.1	Alternative Tenders shall not be considered				
ITT 15.2	Alternative times for completion shall not be permitted.				

ITT 15.4	Alternative technical solutions shall be permitted for the following parts of the Works: not Applicable			
ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS			
ITT 16.5	The prices quoted by the Tenderer shall be fixed			
ITT 20.1	The Tender validity period shall be 180 days.			
ITT 20.3 (a)	(a) The delayed to exceeding None number of days.			
	 (b) The Tender price shall be adjusted by the following percentages of the tender price: (i) By None% of the local currency portion of the Contract price adjusted to reflect local inflation 			
	during the period of extension, and			
	(ii) By None % 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 shall not be required.			
	A Tender-Securing Declaration shall be required. Bidders are required to fill the form provided in this tender document in the format provided.			
ITT 21.5	On the Performance Security, other documents required shall be: programme of works Performance security shall be 1% of the total quoted amount (contract price).			
ITT 22.1	In addition to the original of the Tender, the number of copies is: the tenderer shall provide one (1) original and one (1) copy			
ITT 22.3	The written confirmation of authorization to sign on behalf of the Tenderer shall consist of: Confidential business questionnaire duly completed detailing directors/partners/sole proprietorship, MUST disclose power of attorney of the signatory.			
D. Submi	ssion and Opening of Tenders			
ITT 24.1	For <u>Tender submission purposes</u> only, the Procuring Entity's address is:			
	Name of Procuring Entity: Thika Water & Sewerage Company Ltd			
	Postal Address Managing Director, P.O. Box 6103-01000 Thika, Physical address for hand Courier Delivery to an office or Tender Box:			
	THIWASCO Main Offices, haile Sellasie Road near Blue Post Hotel, Procurement Office, Room No. 1			
	Date and time for submission of Tenders: Wednesday, October 18, 2023 at 10.00am Tenders shall not submit tenders electronically.			
ITT 27.1	The Tender opening shall take place at the time and the address for Opening of Tenders provided below:			
	Name of Procuring Entity: Thika Water & Sewerage Company Ltd			

State date and time of tender opening: Monday, June 23, 2025 at 10.00am ITT 27.6 The number of representatives of the Procuring Entity to sign is: as per the appointed members of tender opening/closing committee E. Evaluation, and Comparison of Tenders ITT 32.3 The adjustment shall be based on the average 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 priof other substantially responsive Tenders, the Procuring Entity shall use its best estimate. ITT 33.2 Any errors in the submitted tender arising from a miscalculation of unit price, quantity, and subtotal at total bid price shall be considered as a major deviation that affects the substance of the tender and shalead to disqualification of the tender as non-responsive ITT 35.2 The invitation to tender is open to all eligible bidders ITT 36.1 At this time, the Procuring Entity does not intend to execute certain specific parts of the Works by subcontractors selected in advance. ITT 36.2 Contractor's may propose subcontracting: Not Permitted ITT 37.2 Additional requirements apply. These are detailed in the evaluation criteria in Section III, Evaluation Qualification Criteria. F. Award of Contract Award shall be made to the lowest evaluated most responsive bidder with quoted prices which are we the market range and the budget. ITT 51.1 The person named to be appointed as Adjudicator is: NCIA ITT 52.2 Other documents required are: Programme of works 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.	ITT	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS				
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Email address: thikawater.co.ke In summary, a Procurement-related Complaint may challenge any of the following (among others):		Title/position: Managing Director				
Email address: thikawater.co.ke In summary, a Procurement-related Complaint may challenge any of the following (among others):		Procuring Entity: Thika Water & Sewerage Company Ltd				
In summary, a Procurement-related Complaint may challenge any of the following (among others):		5				
		Email address: thikawater.co.ke				
(i) the terms of the Tender Documents; and		In summary, a Procurement-related Complaint may challenge any of the following (among others):				
		(i) the terms of the Tender Documents; and				
(ii) the Procuring Entity's decision to award the contract.		(ii) the Procuring Entity's decision to award the contract.				

<u>SECTION III - EVALUATION AND QUALIFICATION CRITERIA</u>

Particulars to the evaluation and qualification criteria below shall be used to determine the lowest evaluated responsive bidder who shall be awarded the contract;

1.0	MA	NDATORY REQUIREMENTS		
	Man	ndatory Eligibility criteria	Responsive	Not responsive
	Bidd	lers who fail to comply with any of the mandatory	-	-
	requ	irements shall be automatically disqualified		
	1	Attach certified copies of incorporation or certificate of registration certificate		
	2	Dully filled, signed and stamped form of tender and price schedule in the format provided for in the tender document		
	3	Duly filled, signed and stamped confidential business questionnaire in the format provided for in the tender document		
	4	Provide certified copy of Proof of NCA5 and above registration and a valid practicing License (for, roads, water and other civil works		
	5	Attach certified Valid copy of Tax Compliance certificate		
	6	Attach certified copy of valid business permit		
	7	Attach certified copy of CR12 /Partnership deed		
	8	Attach certified Copies of IDs of Directors		
	9	Duly filled, signed and stamped Tender-Securing Declaration form in the format provided for in the tender document		
	10	Attach certified Valid copy of AGPO Certificate		
	11	Bidders must serialize every page of the bid document submitted from page one to the last page in the format of 1,2,3,4		
	12	Bidders shall prepare and submit two copies of bid documents marked clearly "ORIGINAL and COPY bid"		
	13	Filled site visit form to ascertain bidder understands scope of works		
	14	Bidders with history of non-performance e.g failure to complete the projects for the last three years, notice of termination or termination of contracts in the last three years will be disqualified.		
		Responsiveness		Compliant/non- compliant
		Technical Evaluation Criteria	Requirements	points
	2.0	Provide a minimum number of three (3) projects on fabrication and installation of structural steel and/or steel plate components. At least 4,000 kg weight of all components per project. Works to have been successfully completed within the last five (5) years. 3 projects and above-15mrks 2 projects-10mrks 1 project-5mkrs	Evidence of certified proof of taking over and completion certificates or certified recommendation letters from clients	15mrks

2	a-Submission of certified audited financial statements for the last three years (2022,2023,2024) to demonstrate the current soundness of the firm (6mrks) b-Return on asset (ROA) of from 5%(3marks) c-Solvency Ratio i.e. Debts to Assets Ratio – acceptable threshold shall be a maximum of 2. (3marks) d-Current Ratio i.e. Current Assets to Current Liabilities Ratio – the acceptable threshold shall be a minimum of 1. E-Coverage Ratio i.e. Net Liquid Assets to Outstanding Ratio – the acceptable threshold shall be a minimum of 1(3marks)	Submission of certified audited accounts specified	15mrks
3.	Financial Stability – Evidence of profit making in the attached 3 years audited reports. Fill form FIN 3.1(4marks) and FIN 3.3 (4marks) attached to the bidding documents	Filled and stamped fin 3.1 and 3.2	10mrks
4.	Minimum average annual construction turnover of Kenya Shillings 10,000,000.00 equivalent calculated as total certified payments received for contracts in progress and/or completed within the last five (5) years, for all construction work done	Proof of invoices, certified payments, ipc certificates	10mrks
5.	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 supply cash flow requirements estimated as Kenya shillings (10,000,000)-provide proof	Proof of a letter from the bank	6mrks
	Key Technical staff Provide detailed proposal of key technical members for the proposed project, copies and CV of the proposed team, Enclose detailed certificate a- Project Manager Degree Construction Management/Civil Engineering with 5years minimum relevant experience (5mrks)	Proof of certified certificates and CVs	15mrks
6.	b-Site Agent (Minimum qualification Higher Diploma in Quantity Surveying/Construction Management/ Civil Engineering with 5 years minimum relevant experience.5mrks Civil Engineering		
	c- Foreman 1No. (Minimum qualification is diploma in Civil Engineering) with 3 years relevant experience in building works - 5mrks		

	Equipment (proof of valid ownership / lease agreement) - 1mrks	Evidence of valid ownership or lease agreement	6mrks
	Backhoe excavator complete with rock breaker 1mrk	agreement	
7	1 No. Concrete mixer 350 litres 1mrk		
	1 No. mobile jib crane 1mrk		
	2 No. Concrete poker vibrators 1mrk		
	1 No. Truck 1mrk		
	Submit works methodology:	Proof of draft	10mrks
	Methodology to contain a bar chart showing program for	detailed	
8	construction of works in 3 months, minimization of	methodology as	
	interruption of normal working of Sedimentation Basins,	specified	
	Health and Safety Plan and monitoring for defects over a 6months period.		
	provide evidence that non-performance of a contract did	Filled form as	8mrks
9	not occur as a result of contractor default for the last one year-provide proof-fill form CON-2	specified	
10	Provide evidence that there is no pending litigation	Proof of written	
		and certified letter	<i>7</i> 1
	Total marks	from the firm	5mrks
	Total marks		100
	3.0 Tender		100
	Evaluation		
	(ITT 35) Price evaluation		
	4. Multiple Contracts	Not permitted	
	5. Alternative		
	Tenders	Not permitted	
	4. Multiple		
	Contracts	Not permitted	
	5. Alternative		
	Tenders	not allowed	
	6. Margin of preference		
	Tender will be subjected to post qualification criteria		
	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 p a y m e n t) sufficient to meet t		
	h e construction cash flow of kenya shillings 10,000,000.00		
	b. Minimum average annual construction turnover of		
	Kenya Shillings [10,000,000.00], equivalent calculated as		
	total certified payments received for contracts in progress		
	and/or completed within the last [5] years		
<u> </u>			

c. Confirm at least (two) of contract(s) of a similar nature executed within Kenya, or the East African Community or abroad, that have been satisfactorily and substantially completed as a prime contractor, or joint venture member or sub-contractor each of minimum value Kenya shillings equivalent	
d. Confirm history of non-performance of the previous works awarded. e. THIWASCO may conduct due diligence prior to contract award to confirm successful bidders eligibility any time during the process.	
Qualification form summary; Stick to evaluation criteria referenced 2.0 above.	

QUALIFICATION FORMS

FORM EQU: EQUIPMENT

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

Item of equipme	ent		
Equipment information	Name of manufacturer	Model and power rating	
	Capacity	Year of manufacture	
Current status	Current location		
	Details of current commitments		
Source	Indicate source of the equipment		
	☐ Owned ☐ Rented	☐ Leased ☐ Specially manufactured	
Omit the f	Collowing information for equipment o	wned by the Tenderer.	
Owner	Name of owner		
	Address of owner		
	Telephone	Contact name and title	
	Fax	Telex	
Agreements	Details of rental / lease / manufacture agreements specific to the project		

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: [ition: []			
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]			
	_	[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]			

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

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

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

Declaration

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

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

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

I understand that any misrepresentation or omission in this Form may: be taken into consideration during Tender evaluation; result in my disqualification from participating in the Tender; result in my dismissal from the contract.

Name of Contractor's Representative or Key Personnel: [insert name	<i>e</i>]
Signature:	
Date: (day month year):Countersignature	
of authorized representative of the Tenderer:	
Signature:	Date: (day month
vear).	

TENDERER'S QUALIFICATION WITHOUT PRE-QUALIFICATION

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

4.1 FORM ELI -1.1

Tenderer Information Form
Date:
ITT No. and title:
Tenderer's name
In case of Joint Venture (JV), name of each member:
Tenderer's actual or intended country of registration: [indicate country of Constitution]
Tenderer's actual or intended year of incorporation:
Tenderer's legal address [in country of registration]:
Tenderer's authorized representative information Name: Address: Telephone/Fax numbers: E-mail address:
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 and a list of Board of Directors.

4.2 FORM ELI -1.2

Tenderer's JV Information Form	
(to be completed for each member of Tenderer's JV)	
Date:	
ITT No. and title:	
Tenderer's JV name:	_
JV member's name:	_
JV member's country of registration:	_
JV member's year of constitution:	_
JV member's legal address in country of constitution:	_
JV member's authorized representative information	_
Name:	
Address:	
Telephone/Fax numbers:	
E-mail address:	
 Attached are copies of original documents of Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITT 3.6. In case of a state-owned enterprise or institution, documents establishing legal and financial autonomy, operation in accordance with commercial law, and that they are not under the supervision of the Procuring Entity, in accordance with ITT 3.8. 	
2. Included are the organizational chart and a list of Board of Directors.	

FORM CON – 2

Historical Contract Non-Performance, Pending Litigation and Litigation History

	's Name:		
Date:			
	ber's Name		
ITT No.	and title:		
Non-Per	formed Contracts in a	ccordance with Section III, Evaluation and Qualification Criter	ia
	Contract non-perform lification Criteria, Sub	ance did not occur since 1 st January <i>[insert year]</i> specified in Sep-Factor 2.1.	ection III, Evaluation
	Contract(s) not perfor requirement 2.1	med since 1 st January <i>[insert year]</i> specified in Section III, Eva	luation and Qualification
Year	Non- performed portion of contract	Contract Identification	Total Contract Amount (current value, currency, exchange rate and Kenya Shilling equivalent)
[insert year]	[insert amount and percentage]	Contract Identification: [indicate complete contract name/ number, and any other identification] Name of Procuring Entity: [insert full name] Address of Procuring Entity: [insert street/city/country] Reason(s) for nonperformance: [indicate main reason(s)]	[insert amount]
Pending	Litigation, in accorda	nce with Section III, Evaluation and Qualification Criteria	
	Pending litigation in a	in accordance with Section III, Evaluation and Qualification Cr ccordance with Section III, Evaluation and Qualification Criter	

Year of dispute	Amount in dispute (currency)	Contract Identification	Total Contract Amount (currency), Kenya Shilling Equivalent (exchange rate)
		Contract Identification:	
		Name of Procuring Entity:	
		Address of Procuring Entity:	
		Matter in dispute:	
		Party who initiated the dispute:	
		Status of dispute:	
		Contract Identification:	
		Name of Procuring Entity:	
		Address of Procuring Entity:	
		Matter in dispute:	
		Party who initiated the dispute:	
		Status of dispute:	
Litigation Histor	y in accordance with Se	ction III, Evaluation and Qualification Criteria	

2.4.	ation History in accorda	ance with Section III, Evaluation and Qualification nce with Section III, Evaluation and Qualification (
Year of award	Outcome as percentage of Net Worth	Contract Identification	Total Contract Amount (currency), Kenya Shilling Equivalent (exchange rate)
[insert year]	[insert percentage]	Contract Identification: [indicate complete contract name, number, and any other identification] Name of Procuring Entity: [insert full name] Address of Procuring Entity: [insert street/city/country] Matter in dispute: [indicate main issues in dispute] Party who initiated the dispute: [indicate "Procuring Entity" or "Contractor"] Reason(s) for Litigation and award decision [indicate main reason(s)]	[insert amount]

4.4 FORM FIN – 3.1:

Financial Situation and Performance

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

4.4.1. Financial Data

Type of Financial information in_	Historic information for previous					
(currency)	(amount in currency, currency, exchange rate*, USD equivalent)					
	Year 1	Year 2	Year 3	Year 4	Year 5	
Statement of Financial Position (In	formation from	Balance Sheet)				
Total Assets (TA)						
Total Liabilities (TL)						
Total Equity/Net Worth (NW)						
Current Assets (CA)						
Current Liabilities (CL)						
Working Capital (WC)						
Type of Financial information in	Historic in	formation for j	previous	years,		
(currency)	(amount in	currency, cur	rency, exchang	e rate*, USD eq	uivalent)	
	Year 1	Year 2	Year 3	Year 4	Year 5	
Information from Income Statemen	t					
Total Revenue (TR)						
Profits Before Taxes (PBT)						
Cash Flow Information						
Cash Flow from Operating Activities						

4.4.2 Sources of Finance

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

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

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

4.4.3 Financial documents

The Te	nderer and its parties shall provide copies of financial statements for	_years pursuant Section III,
Evalua	tion and Qualifications Criteria, Sub-factor 3.1. The financial statements shall:	
(a)	reflect the financial situation of the Tenderer or in case of JV member, and not an a	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	01	2	1	
	Attached are	copies of financial state	ements ¹	for the	years required above; and complying with
the requ	uirements				

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

4.5 FORM FIN – 3.2:

Average Annual Construction Turnover

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

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

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

4.6 FORM FIN – 3.3:

Financial Resources

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

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

4.7 FORM FIN – 3.4:

Current Contract Commitments / Works in Progress

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

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

4.8 **FORM EXP - 4.1**

General Construction Experience

Tenderer's	Name:		
Date:			
JV Member	r's Name		
ITT No. an	d 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

Name of Procuring Entity:

Tenderer:

Address:

Amount of contract:

4.9 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	l
If member in a JV or sub-contractor,				
specify participation in total Contract				
amount				
Procuring Entity's Name:				
Address:				
Telephone/fax number E-mail:				

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

Specific Construction and Contract Management Experience (cont.)

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

4.11 FORM EXP - 4.2(b)

Construction Experience in Key Activities

Tenderer's Name:					
Date:					
Tenderer's JV Member Name:					
Sub-contractor's Name ² (as per ITT 34):					
ITT No. and title:					
All Sub-contractors for key activities must comp	lete the information	on in	this form as p	oer ITT 34 and Se	ection III,
Evaluation and Qualification Criteria, Sub-Facto			•		
1. Key Activity No One: _					
	Information				
Contract Identification					
Award date					
Completion date					
Role in Contract	Prime	Men	nber in	Management	Sub-contractor
	Contractor	JV		Contractor	
Total Contract Amount				Kenya Shilling	
Quantity (Volume, number or rate of	Total quantity in	the	Percentage	1	Actual
production, as applicable) performed under the	contract (i)		participation		Quantity
contract per year or part of the year			(ii)		Performed
					(i) x (ii)
Year 1					
Year 2					
Year 3					
Year 4					
Procuring Entity's Name:					
Address:					
Telephone/fax number E-mail:					
	Information				
Description of the key activities in accordance					
with Sub-Factor 4.2(b) of Section III:					
Activity No. Two					
2					

OTHER FORMS

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

INSTRUCTIONS TO TENDERERS

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

Date o	f this Tender submission:[insert date (as day, month and year) of Tender submission] Tender
Name	and Identification:[insert identification] Alternative
No.:	[insert identification No if this is a Tender for an alternative]
To:	[Insert complete name of Procuring Entity]
Dear Si	irs,
1.	In accordance with the Conditions of Contract, Specifications, Drawings and Bills of Quantities for the execution of the above named Works, we, the undersigned offer to construct and complete the Works and remedy any defects therein for the sum of Kenya Shillings [[Amount in figures] Kenya Shillings [amount in words] The above amount includes foreign currency amount (s) of [state figure or a percentage and currency] [figures] [words] 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 Engineer's notice to commence, and to complete the whole of the Works comprised in the Contract within the time stated in the Special Conditions of Contract.
3.	We agree to adhere by this tender until_[Insert date], and it shall remain binding upon us and may be accepted at any time before that date.
4.	Unless and until a formal Agreement is prepared and executed this tender together with your written acceptance thereof, shall constitute a binding Contract between us. We further understand that you are not bound to accept the lowest or any tender you may receive.

- 5. We, the undersigned, further declare that:
- i) <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;

- iv) <u>Conformity</u>: 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) Discounts: The discounts offered and the methodology for their application are:
- viii) The discounts offered are: [Specify in detail each discount offered.]
- ix) The exact method of calculations to determine the net price after application of discounts is shown below: [Specify in detail the method that shall be used to apply the discounts];
- x) <u>Tender Validity Period</u>: Our Tender shall be valid for the period specified in TDS 18.1 (as amended, if applicable) from the date fixed for the Tender submission deadline specified in TDS 22.1 (as amended, if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- xi) <u>Performance Security:</u> If our Tender is accepted, we commit to obtain a Performance Security in accordance with the Tendering document;
- xii) <u>One Tender Per Tender</u>: We are not submitting any other Tender(s) as an individual Tender, and we are not participating in any other Tender(s) as a Joint Venture member or as a subcontractor, and meet the requirements of ITT 3.4, other than alternative Tenders submitted in accordance with ITT 13.3;
- xiii) <u>Suspension and Debarment</u>: We, along with any of our subcontractors, suppliers, Engineer, 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) Collusive practices: We hereby certify and confirm that the tender is genuine, non-collusive and made with the intention of accepting the contract if awarded. To this effect we have signed the "Certificate of Independent Tender Determination" attached below. 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.
- xx) **Beneficial Ownership Information:** We commit to provide to the procuring entity the Beneficial Ownership Information in conformity with the Beneficial Ownership Disclosure Form upon receipt of notification of intention to enter into a contract in the event we are the successful tenderer in this subject procurement proceeding.
- xxi)We, the Tenderer, have duly completed, signed and stamped the following Forms as part of our Tender:
 - a) Tenderer's Eligibility; Confidential Business Questionnaire to establish we are not in any conflict to interest.
 - b) Certificate of Independent Tender Determination to declare that we completed the tender without colluding with other tenderers.
 - c) Self-Declaration of the Tenderer to declare that we will, if awarded a contract, not engage in any form of fraud and corruption.
 - d) Declaration and commitment to the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal

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

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

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

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

Signature of the person named above: [insert signature of	of person whose name and capacity are shown above] Da	ıte
signed [insert date of signing] day of [insert month], [insert	rt year]	
Date signed	_day of	

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 (postal and physical addresses, email, and telephone number) of Registering Body/Agency	
8	Description of Nature of Business	
9	Maximum value of business which the Tenderer handles.	
10	State if Tenders Company is listed in stock exchange, give name and full address (postal and physical addresses, email, and telephone number) of state which stock exchange	

General and Specific Details

Sole	Proprietor, provide the	following de	etails.			
Nam	e in full				Age Nat	ionality
	Country of Origin	Citizens	hip			
Part	nership, provide the fol	lowing detail	ls.			
	Names of Partners		Nationality	Ci	tizenship	% Shares owned
1			· ·		-	
2						
3						
	stered Company, provi					
State	the nominal and issued	capital of the	e Company			
Nom	inal Kenya Shillings	(Equivalent)				Issued Kenya Shillings
(Equ	ivalent)					
Give	details of Directors as f	follows.				
	Names of Director		Nationality	Citiz	zenship	% Shares owned
1						
2						
3						
DISC	CLOSURE OF INTER	EST- Intere	st of the Firm in the	e Procuri	ing Entity.	
	there any person/persononship in this firm? Yes		-			who has/have an interest or
If ye	s, provide details as foll	ows.				
	Names of Person	Designation	on in the Procuring	Entity	Interest or Rela	ntionship with Tenderer
1						
2						
3						
Conf	flict of interest disclosu	ıre				
	Type of Conflict				Disclosure	If YES provide details of

	Type of Conflict	If YES provide details of the relationship with
		Tenderer
1	Tenderer is directly or indirectly controls, is controlled by or is under common control with another tenderer.	
2	Tenderer receives or has received any direct or indirect subsidy from another tenderer.	

3	Tenderer has the same legal representative as another tenderer		
4	Tender has a relationship with another tenderer, directly or		
	through common third parties, that puts it in a position to		
	Type of Conflict	Disclosure YES OR NO	If YES provide details of the relationship with Tenderer
	influence the tender of another tenderer, or influence the decisions of the Procuring Entity regarding this tendering process.		
5	Any of the Tenderer's affiliates participated as a consultant in the preparation of the design or technical specifications of the works that are the subject of the tender.		
6	Tenderer would be providing goods, works, non-consulting services or consulting services during implementation of the contract specified in this Tender Document.		
7	Tenderer has a close business or family relationship with a professional staff of the Procuring Entity who are directly or indirectly involved in the preparation of the Tender document or specifications of the Contract, and/or the Tender evaluation process of such contract.		
8	Tenderer has a close business or family relationship with a professional staff of the Procuring Entity who would be involved in the implementation or supervision of the such Contract.		
9	Has the conflict stemming from such relationship stated in item 7 and 8 above been resolved in a manner acceptable to the Procuring Entity throughout the tendering process and execution of the Contract.		

f) Certification

On behalf of	the Tenderer, I certify that the information given above is comple	te, current and accurate as at the date of
submission.		
Full Name		Title or

Designation		
(Signature)	(Date	

B. CERTIFICATE OF INDEPENDENT TENDER DETERMINATION

I, the undersigned, in submitting the accompanying Letter of Tender to the	[Name of
Procuring Entity] for: [Name and number of tender] in response to the request for tenders made by: Tenderer] do hereby make the following statements that I certify to be true and complete in every respect:	_[Name of
I certify, on behalf of [Name of Tenderer] that:	
I have read and I understand the contents of this Certificate;	
I understand that the Tender will be disqualified if this Certificate is found not to be true and complete in eve	ry respect;
I am the authorized representative of the Tenderer with authority to sign this Certificate, and to submit the behalf of the Tenderer;	Tender on
For the purposes of this Certificate and the Tender, I understand that the word "competitor" shall include any or organization, other than the Tenderer, whether or not affiliated with the Tenderer, who: has been requested a Tender in response to this request for tenders; could potentially submit a tender in response to this request for tenders, based on their qualifications, a experience;	l to submit
The Tenderer discloses that [check one of the following, as applicable: The Tenderer has arrived at the Tender independently from, and without consultation, communication, agrarrangement with, any competitor; the Tenderer has entered into consultations, communications, agreements or arrangements with one or more coregarding this request for tenders, and the Tenderer discloses, in the attached document(s), complete detail including the names of the competitors and the nature of, and reasons for, such consultations, communications, or arrangements or arrangements;	ompetitors
In particular, without limiting the generality of paragraphs (5)(a) or (5)(b) above, there has been no co-communication, agreement or arrangement with any competitor regarding: prices; methods, factors or formulas used to calculate prices; the intention or decision to submit, or not to submit, a	
the submission of a tender which does not meet the specifications of the request for Tenders; except as specifications of the paragraph (5)(b) above;	
In addition, there has been no consultation, communication, agreement or arrangement with any competitor the quality, quantity, specifications or delivery particulars of the works or services to which this request frelates, except as specifically authorized by the procuring authority or as specifically disclosed pursuant to (5)(b) above;	for tenders
the terms of the Tender have not been, and will not be, knowingly disclosed by the Tenderer, directly or incany competitor, prior to the date and time of the official tender opening, or of the awarding of the Contract, comes first, unless otherwise required by law or as specifically disclosed pursuant to paragraph (5)(b) above	whichever
NameTitle_Date	

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

I,, in the						of
follows: -						
THAT I am the Company Secretary/ Chamber of the Company Secretary of th	(insert name of the (insert tender tit	e Company) wh le/description)	o is a Bidder in resp for	ect of Tend		!e
THAT the aforesaid Bidder, its Directors	s and subcontractors	have not been	debarred from partic	ipating in	procuremen	ıt
proceeding under Part IV of the Act. T	HAT what is depor	ned to herein a	bove is true to the b	est of my	knowledge	Э,
information and belief.						
	(Signature)		(Date)	(Title)		

Bidder Official Stamp

FORM SD2

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

	of P. O. Box do hereby make a	
	THAT I am the Chief Executive/Managing Director/Principal Officer/Director of name of the Company) who is a Bidder in respect of Tender No	(insert
2.	THAT the aforesaid Bidder, its servants and/or agents /subcontractors will fraudulent practice and has not been requested to pay any inducement to Management, Staff and/or employees and/or agents of	any member of the Board,
3.	THAT the aforesaid Bidder, its servants and/or agents /subcontractors have not member of the Board, Management, Staff and/or employees and/or agents of procuring entity)	
4.	THAT the aforesaid Bidder will not engage /has not engaged in any corrosi participating in the subject tender	ve practice with other bidders
5.	THAT what is deponed to herein above is true to the best of my knowledge info	rmation and belief.
(Title)	(Signature)	(Date)

Bidder's Official Stamp

DECLARATION AND COMMITMENT TO THE CODE OF ETHICS

Ι	. (person)	on	behalf	of	(Name	of	the .	Business/
Company/Firm)	· · ·				,	J		
Public Procurement & Asset Disposal Act, 2015, Regulation Procurement and Asset Disposal and my responsibilities und	ns and the Co	ode o						
I do hereby commit to abide by the provisions of the Code	of Ethics fo	or pe	rsons pa	rticij	pating in 1	Publ	ic Pro	curement
and Asset Disposal. Name of Authorized sign	natory							
Sign								
Position		•••••						
Office address	. Telephone.							E-
mail		• • • • • • • • • • • • • • • • • • • •				•••••		
Name of the Firm/Company						•••••		
Date					(Compa	ny	Seal/	Rubber
Stamp where applicable)								
Witness								
Name	Sign					••		
Date								

D. APPENDIX 1- FRAUD AND CORRUPTION

(Appendix 1 shall not be modified)

1. Purpose

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

2. Requirements

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

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

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

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

a) Defines broadly, for the purposes of the above provisions, the terms set forth below as follows:

- i) "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
- ii) "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain financial or other benefit or to avoid an obligation;
- iii) "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
- iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- v) "obstructive practice" is: deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede investigation by Public Procurement Regulatory Authority (PPRA) or any other appropriate authority appointed by Government of Kenya into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or acts intended to materially impede the exercise of the PPRA's or the appointed authority's inspection and audit rights provided for under paragraph 2.3 e. below.
- b) Defines more specifically, in accordance with the above procurement Act provisions set forth for fraudulent and collusive practices as follows:
 - "fraudulent practice" includes a misrepresentation of fact in order to influence a procurement or disposal process or the exercise of a contract to the detriment of the procuring entity or the tenderer or the contractor, and includes collusive practices amongst tenderers prior to or after tender submission designed to establish tender prices at artificial noncompetitive 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.

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FORM OF TENDER SECURITY-[Option 1-Demand Bank Guarantee] Beneficiary:____ **Request for Tenders No:** Date: TENDER GUARANTEE No.: Guarantor: ___ We have been informed that (here inafter called "the Applicant") has submitted or will submit to the Beneficiary its Tender (here inafter called" the Tender") for the execution of _____ under Request for Tenders No. ("the ITT"). Furthermore, we understand that, according to the Beneficiary's conditions, Tenders must be supported by a Tender guarantee. 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. This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of copies of the contract agreement signed by the Applicant and the Performance Security and, or (b) if the Applicant is not the successful Tenderer, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Tendering process; or (ii) thirty days after the end of the Tender Validity Period. Consequently, any demand for payment under this guarantee must be received by us at the office indicated above onor

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

before that date.

[signature(s)]

FORMAT OF TENDER SECURITY [Option 2–Insurance Guarantee]

TENDER GUARANTEE No.:

	[Witness]		
	[Date]	[Signature of the Guarantor]	
5.	Consequently, any demand for indicated above on or before that	payment under this guarantee must be receivent date.	ed by us at the office
4.	of the contract agreement signe Applicant is not the successful Te	f the Applicant is the successful Tenderer, upon doing the Applicant and the Performance Secundarier, upon the earlier of (i) our receipt of a contract the results of the Tendering process; or (ii) two doing.	arity and, or (b) if the copy of the Beneficiary's
	upon receipt of the Procuring I substantiate its demand, provided	o immediately pay to the Procuring Entity up Entity's first written demand, without the Proc d that in its demand the Procuring Entity shall may of the above events, specifying which event	curing Entity having to l state that the demand
	Validity Period or any extens agreement; or (ii) has failed	acceptance of its Tender by the Procuring E sion thereto provided by the Principal; (i) failed to furnish the Performance Security, in accordar Procuring Entity's Tendering document.	to execute the Contract
		ring the period of Tender validity set forth in Period"), or any extension thereto provided by	
3.	NOW, THEREFORE, THE CON	IDITION OF THIS OBLIGATION is such that	if the Applicant:
	Sealed with the Common Seal of the	he said Guarantor thisday of 20	
2.	Company] having our registered [Name of Procuring (Currency and g	presents that WE	erantor"), are bound unto Entity") in the sum of ly to be made to the said
1.	[Date of submission of tend	tenderer] (hereinafter called "the tenderer") has soler] for the	of the tender] (hereinafter

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

TENDER-SECURING DECLARATION FORM

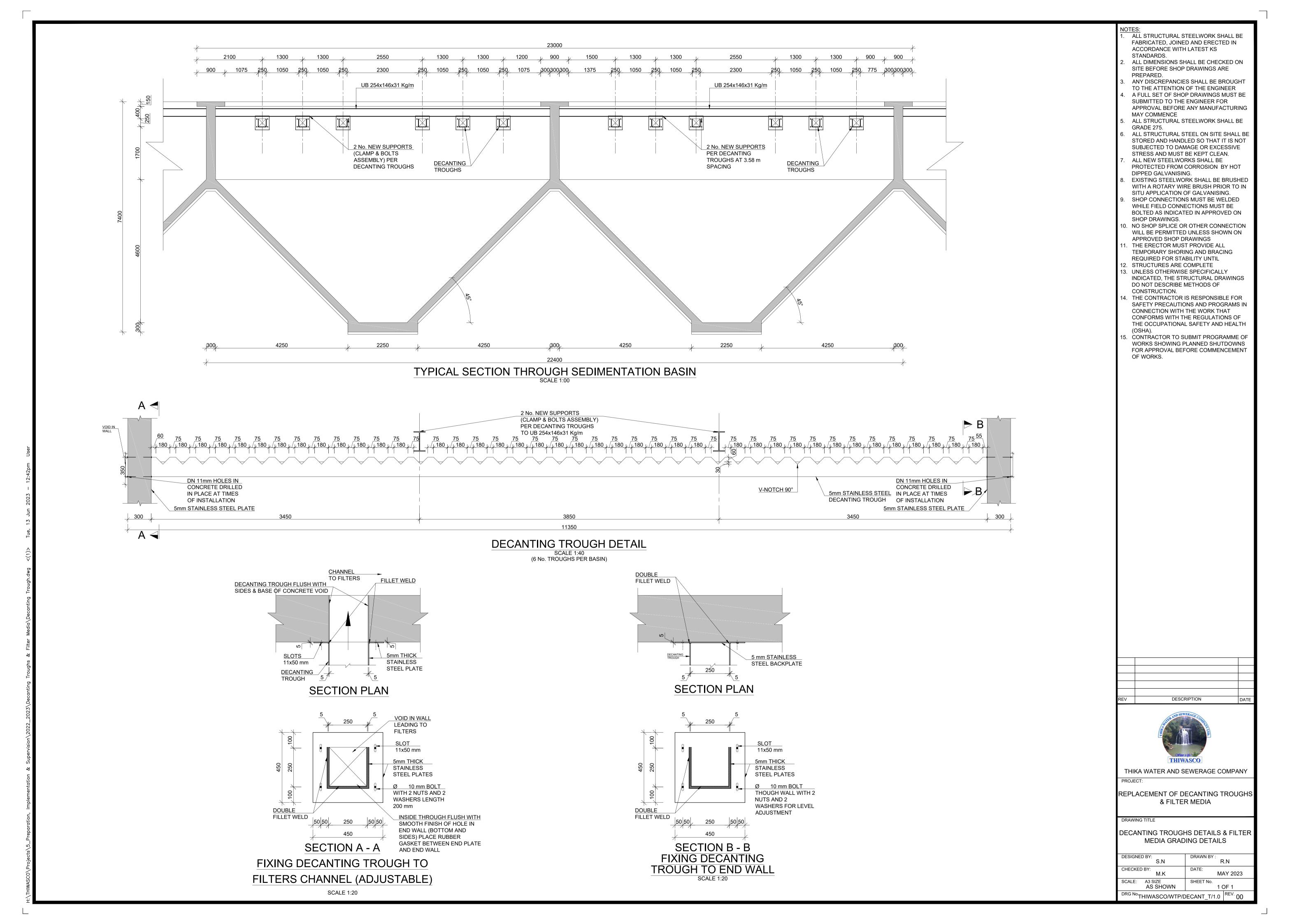
[The Bi	dder shall comple	te this Form in accord	lance with the ins	tructions indicated]
Tender	No.:	[insert num	ber of tendering p	of Tender Submission] process] I/We, the undersigned, declare that:
1.	I/We understand	that, according to your	conditions, bids	must be supported by a Tender-Securing Declaration.
2.	Purchaser for the breach of our ob- period of tender acceptance of our	e period of time of [in ligation(s) under the b validity specified by Bid by the Purchaser	sert number of n id conditions, be us in the Tende during the period	om being eligible for tendering in any contract with the nonths or years] starting on [insert date], if we are in cause we – (a) have withdrawn our tender during the tring Data Sheet; or (b) having been notified of the of bid validity, (i) fail or refuse to execute the Contract, cance Security, in accordance with the instructions to
3.	upon the earlier of			hall expire if we are not the successful Tenderer(s), tion of the name of the successful Tenderer; or thirty
4.	the Joint Venture	that submits the bid,	and the Joint Ve	ne Tender Securing Declaration must be in the name of tenture has not been legally constituted at the time of tenames of all future partners as named in the letter of
_				
partner or	sole	proprietor,	etc.)	Name:
on beha		olete name of Tenderer		
Dated o	n	day of	[Insert da	ate of signing] Seal or stamp

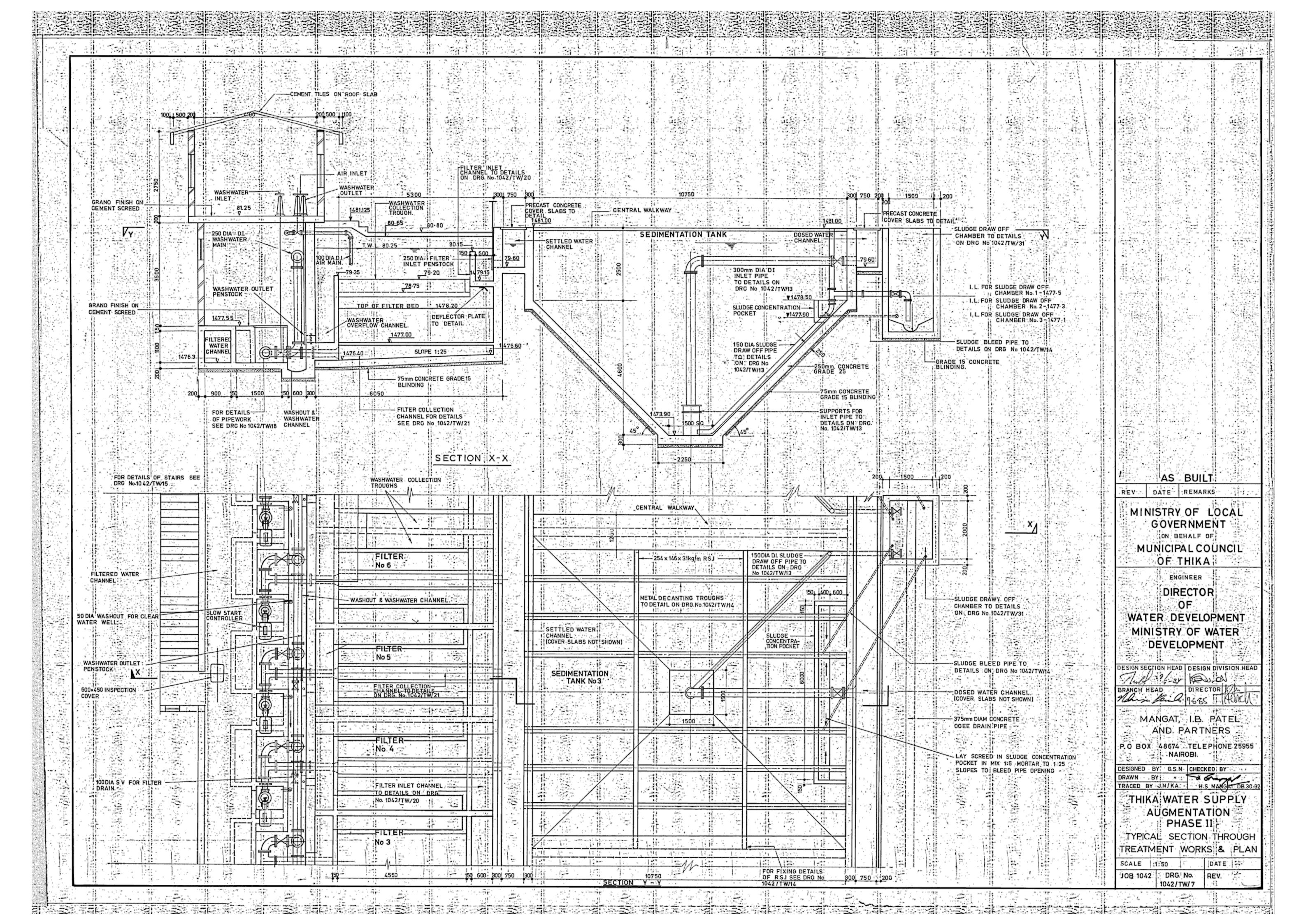
Appendix to Tender

Schedule of Currency requirements

Summary of currencies of the Tender for	finsert name o	f Section o	f 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]





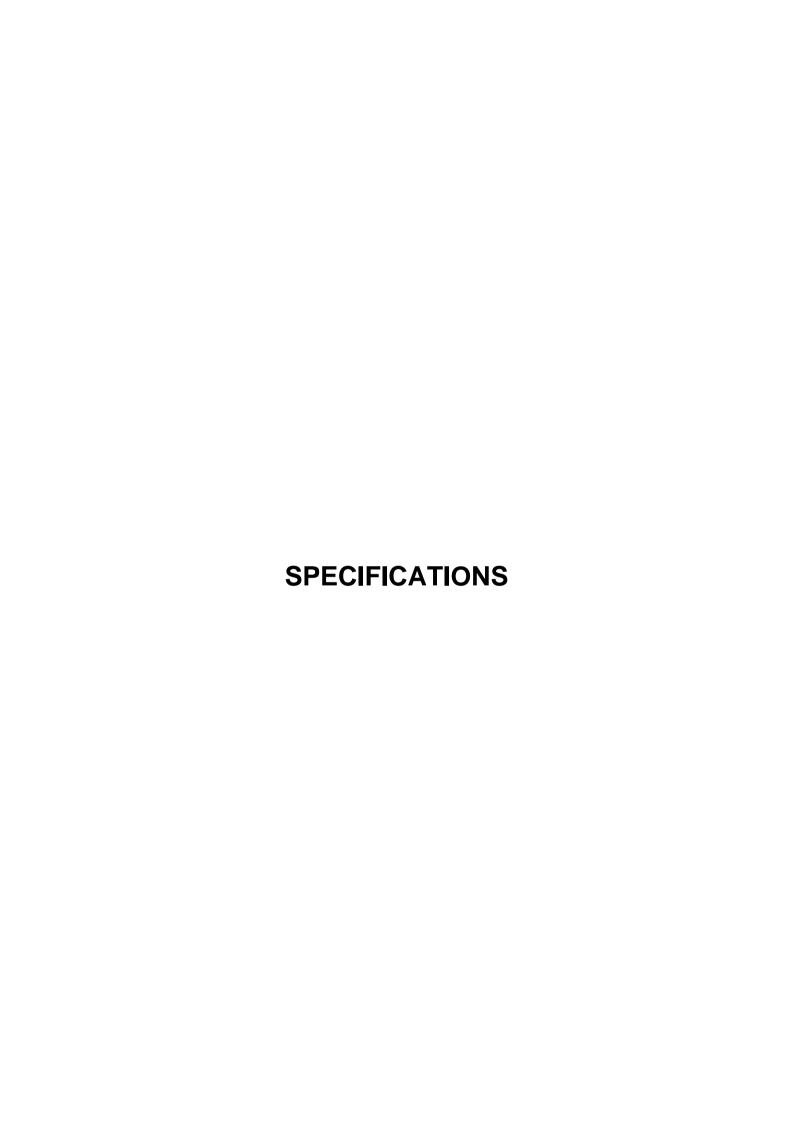


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CHAPTER 6 - MISCELLANEOUS ITEMS

601 TESTING OF WATER-RETAINING STRUCTURES

Water retaining structures shall be tested for the water tightness at appropriate stages or on completion. They shall be filled with water in stages and held at each water level for such lengths of time as required by the Engineer. Should leakage occur at any stage, the water shall be drawn off and the defects remedied. The procedure shall be continued and finally the structure shall be allowed to remain full for 7 days. At the expiration of this period, the level of the surface of the water shall be recorded and further measurements made at intervals of 24-hours for 7 days. The structure shall be deemed to be watertight if the total drop in surface level does not exceed 10 mm in 7 days. For open structures, additional allowance shall be made for evaporation. If the structure does not satisfy the condition of the test and the daily drop in water level is decreasing, the period of test may be extended for a further 7 days, and if the specified limit is then reached, the structure may be considered as satisfactory.

The Contractor shall provide a hook gauge to measure variations in water level during the tests.

The testing shall be carried out before the excavations are backfilled and embankments placed.

The Contractor shall be solely responsible for the water tightness of the structure and any remedial measures necessary.

602 CLEANING AND STERILIZING OF WATER-RETAINING STRUCTURES

The inside of all water-retaining structures and all interior pipework and fittings, shall be thoroughly cleaned and washed to remove all contamination and the water from these operations removed by squeezing and drained away.

The inside of water-retaining structures shall be filled to overflow level with water containing 50 parts per million of chlorine and left for at least 24-hours. They shall then be drained and refilled with clean water from which samples and analyses shall be taken as instructed by the Engineer. If the results of the analyses are unsatisfactory, the sterilizing process and refilling and sampling shall be repeated until the results of the test are satisfactory.

The provision of all necessary water, labour and materials for carrying out the foregoing operations, shall be included in the Contractor's rates and prices. The cost of sampling, testing and the reports on the bacteriological quality of the water will be borne by the Employer, provided the results of the tests are satisfactory, otherwise the cost of such sampling, testing and reporting shall be borne by the Contractor.

603 STRUCTURAL STEEL

All structural steel work shall be of mild steel confirming to SSRN 905. All sections shall be at least equivalent to those shown in SSRN 913.

Ends of beams and joints, etc. shall be cut to exact lengths true and square and shall be cleaned of burrs or rough edges. Drilled or punched holes shall not be greater than 1/16" more than the bolt diameter and they shall be cleaned of burrs and rough edges. Punching of holes shall be allowed for plates thinner than 8 mm.

Prices for all mild steel shall include for removing all rust and mild scale and applying one coat of red lead or other approved priming paint to all surfaces before vising. Following erection, all structural steel not galvanised shall receive three coats of lead paint and be finished in an approved colour.

604 BOLTS, NUTS AND WASHERS

Bolts, nuts and washers shall conform to SSRN 914 threaded to SSRN 923. Washers shall be to SSRN 925 except that the outside diameter shall be at least 2.5 x the bolt diameter. Tapered washers shall be supplied where required.

Where specifically called for, nuts, bolts and washers shall be electroplated. For below ground environments including chambers, the electroplating shall be to SSRN 922. Elsewhere it shall be to SSRN 921.

605 HOT DIP GALVANIZING

All hot dip galvanizing shall conform to SSRN 903.

606 HANDRAIL

Handrailing shall be designed and manufactured in accordance with SSRN 848. It shall consist of 38 mm diameter galvanised steel sections of tubing to SSRN 203, screwed at each end. The sections shall be joined by 38 mm diameter galvanised steel equal crosses, equal tees or short radius 900 bends where appropriate, such that the top rail shall be 1 metre and the lower rail 0.5 metre above the concrete slab, and the spacing between standards shall be 2 metres maximum. A 38 mm diameter galvanised steel flange shall be screwed to the base of each standard and drilled for four 20 mm diameter, 100 mm long mild steel rag bolts which shall be cast into the R.C. slab.

All handrailing components shall be galvanised after cutting, screwing and drilling and shall be supplied complete with all bolts, nuts, washers and other fixings necessary to complete the installation

607 STEP IRONS

All step irons shall conform to SSRN 845 - General Purpose Pattern. The weight of each step iron shall be at least 2.15 kg.

608 CHEQUERED PLATE FLOORING

Chequered plate flooring shall be of mild steel and manufactured with diamond chequering or other non-slip pattern. The plates shall be of sufficient thickness not to bend or spring in ordinary usage and shall be fitted evenly and truly into steel angle frames or curbing with suitable attachments for building into concrete flooring.

609 FENCING

The fencing shall be as detailed on the Drawings, and in general shall follow the recommendations set out in SSRN 849, unless otherwise indicated.

Straining posts shall be 100 mm x 100 mm x 3 m long of reinforced concrete, and struts shall be 100 mm x 100 mm x 2.6 m long of reinforced concrete.

Straining posts to be provided at all ends, corners and changes of direction or acute changes of level and at intervals not exceeding 60 m in straight lengths, each shall be strutted in each line of fence.

Holes for straining posts shall be 450 mm square in plan and for struts 500 mm x 300 mm. All straining posts shall be set in foundation concrete for the full size of hole in plan and half the depth of the hole.

610 GATES

The gates shall be as detailed on the Drawings. They shall be complete with a sliding padbolt locking device and gate stops.

The gates shall be primed with calcium plumbate and painted with three coats of approved oil paint.

611 CHEMICAL WATERPROOFING OF CONCRETE

Should it become necessary or if indicated in the Bills of Quantities or directed by the Engineer, the Contractor shall apply a concrete waterproofing chemical to concrete surfaces. For surfaces in contact with potable water, such a chemical shall have been certified as suitable for use in potable water retaining structures by competent and internationally recognised authorities.

Products acceptable include waterproofing chemicals consisting of rapid hardening Portland cement, oven-dried quartz sand and active inorganic chemicals of a type that upon application to a concrete surface a crystal chain reaction starts as the active chemical ingredients react with the free lime and water in the concrete capillaries resulting in the formation of insoluble crystals which drive out the surplus capillary water ensuring a permanently water tight concrete but which however at the same time allow the concrete to breath.

612 REFURBISHED AND NEW PRESSED STEEL RESERVOIRS

Construction and Fittings

Pressed steel reservoirs shall be constructed (or reconstructed with panels of similar dimensions to existing panels) of pressed galvanised mild steel panels and in accordance with SSRN 909. They shall be externally flanged. The tanks shall be complete with all necessary stays, cleats, bolts, nuts, washers and jointing compound. Pipework and pipe connections shall be provided as shown on the Drawings.

Tanks that have a Central Division wall shall have this of similar construction to the external walls of the tanks and shall effectively divide the tank into two separate reservoirs which can be used independently.

For roof covers, weatherproof covers shall be provided. These shall be complete with all stiffeners, and supports, with pressed steel gable fillers where necessary, and with all necessary stays, cleats, bolts, nuts, washers and jointing compound. The connection between roof and walls shall be weatherproof.

Each tank, (or compartment in the case of tanks with Central Division walls) shall be equipped with an access manhole, 2 fresh air ventilators, internal and external access ladders, peripheral platform, a float indicator, a valve box with access manhole, and a float valve.

Galvanizing

For new panels galvanising shall be carried out at the manufacturers works and shall be in general conformity with SSRN 903. Re-usable existing panels shall be re-galvanised at an approved nominated subcontractor's works. Periodical inspection by the Engineer will be undertaken to confirm that the procedure followed for re-galvanising and the final quality of re-galvanised panels is satisfactory. Where painting is required, refer to Clause 625.

Fittings

a) Access Manholes

Each tank or compartment shall have one access manhole to permit inspection of the tank internally. In addition, one manhole may be located on top of the valve box in order to permit inspection of the ball valve without entering the reservoir. Manholes shall be of appropriate size and/or the same size as existing ones (for refurbished tanks) and shall be equipped with a hinged lid, which shall be provided with a means of locking into position (with a padlock) on a thick gasket of felt or bitumen.

b) Access Ladders

Internal and external access ladders shall be mild steel galvanised and shall be provided adjacent to access manholes. External ladders shall be fitted with a safety cage and intermediate landing platform.

Ladders shall be designed and manufactured in accordance with SSRN 847. They shall be of mild steel with 25 mm solid rungs at 250 mm centres. The stringers shall be 65 mm x 20 mm, 400 mm apart, turned over at top and bottom and drilled for 12 mm dia rag bolts. Stays shall be 75 mm x 10 mm, length to suit, bent to shape and drilled for 12 mm dia rag bolts, and shall be of such length that will give a minimum clearance of 200 mm behind the rungs. Finish to ladders and stays shall be galvanised to SSRN 903 unless otherwise directed by the Engineer or shown on the Drawings.

c) Fresh Air Ventilators

Two fresh air ventilators shall be fixed to the roof of each compartment. They shall be cowled to prevent rain from entering and fully mosquito-proofed with fine meshed gauze all fixed to the satisfaction of the Engineer.

d) Float Level Indicator

Float level indicators shall be attached to the side of each compartment with vitreous enamelled scales graduated at intervals of 0.5 metres and clearly marked in indelible paint. Pointer and float shall be connected by a steel cable. Guides for the cable shall be provided to prevent snagging or fouling of cable travel.

e) Valve box

Valve boxes shall be provided to maximise the capacity of the reservoirs where float valves are to be fitted.

Testing, Sterilising and Flushing

a) Testing

After refurbishment and/or erection and before testing the Contractor shall ensure that the tank is cleaned internally and ensure that no foreign matter is present. Where applicable each compartment shall be tested by being filled with clean cold water and left for twenty four hours. Throughout the test period there shall be no visible leakage and no measurable drop in water level in the compartment. In the case of reservoirs with central division walls each compartment shall be tested separately and not concurrently.

b) Sterilising

Tanks shall be sterilised by filling them with potable water containing 50 mg/l of chlorine and permitting them to stand 4 hours when full. Thereafter the residual chlorine shall be measured. If no residual is found the process must be repeated. Chlorine shall be added to the test water in a manner approved by the Engineer.

c) Flushing

None of the water used for testing or sterilizing shall be released for consumption but all shall be discarded via the scour to drain. Tanks and pipes shall be thoroughly flushed with potable water after sterilization.

Supporting Steel Structures

Elevated reservoirs shall be supported on structural steel towers of height as indicated on the relevant drawing or in the Bills of Quantities. These towers shall be designed by the Nominated Sub-contractor and approved by the Engineer prior to fabrication. They shall be designed in accordance with SSRN 863. The design shall cater for all vertical and horizontal loads including those imposed by wind forces and seismic disturbances.

The towers shall be provided with all necessary beams, adequate cross bracing, bolts, cleats, base plates and holding down bolts. The tower shall be provided with an adequate valve operating platform one metre wide. These platforms shall be of open steel flooring with 20 mm diameter tubular handrails and angle iron handrail stands, and shall be provided with toe-boards.

The Nominated Sub-contractor shall provide two sets of properly dimensioned working drawings showing sizes of all principle tower members and maximum and minimum stanchion loads together with two sets of supporting detailed calculations for approval by the Engineer before fabrication. All damage to paintwork during the course of erection shall be repaired. The final painting of the tower etc. shall comprise two coats of suitable primer and two coats of a thixotropic, aluminium pigmented, bitumen based barrier coating paint.

Foundations

Concrete pad foundations for the towers shall be designed by the Nominated Sub-contractor and approved by the Engineer prior to erection. The nominated Sub-contractor shall provide, for approval, two sets of properly detailed calculations supporting the designs. These drawings shall also show details and position of holding down bolts.

Lightning Protection

Where present lightning protection is found inadequate or obsolete, the water tower structures are to be re-earthed so that the maximum resistance to earth is 10 ohms. At a position at the base of the tower a test clamp shall be fitted and from this test clamp a copper strip 25 mm x 3.2 mm shall be installed to the earth rod. The earth rod shall consist of a 12 mm dia. hard drawn copper rod approx. 2.5 metres long. The head of the earth rod shall be located in a concrete inspection pit, complete with cover.

Pipes and Pipework Fittings

Where required by the Engineer or shown on Drawings each tank or each compartment shall be fitted with inlet, outlet, overflow and scour pipework.

All overflow pipes shall be mosquito proofed with fine meshed gauge fitted covering the pipe opening inside the reservoir, fixed with galvanised wire tightly bound or otherwise to the satisfaction of the Engineer.

All pipes and fittings shall be flanged ductile iron or steel and shall comply with the specification for pipes and fittings contained elsewhere in this specification. Suitably designed pipework supports shall be provided in order to minimise pipeline stresses. After erection all pipework shall be painted externally with two coats of a suitable primer and two coats of a thixotropic aluminium based barrier coating paint.

613 GEOMEMBRANE LINING TO WATER RESERVOIRS

Any geomembrane lining shall be suitable for potable water, and comprise an ultra - violet light resistant high density polyethylene (HDPE) to SSRN 307, suitable for on site fusion/extrusion welding. It shall be provided in seam free rolls of at least 7 m width, and of thickness not less than 500 micrometres, and breaking strength not less than 180 N/25 mm. When used to line compacted earth or sand, it shall be underlain by an appropriate geotextile layer. It shall be provided rolled on hollow cores of diameter not less than 150 cm, and each roll shall be provided with slings to assist handling on site. The length of rolls shall be such that only longitudinal welds between rolls are required. In situ jointing shall be undertaken by a person or persons well experienced in the technique and approved by the manufacturer. The Contractor will have specified both the proposed manufacturer, and provided full details of laying and jointing techniques, complete with examples of previous similar usage in a tropical environment. The material manufacturer shall have a locally based agent of technically proven capability.

614 FLOATING COVERS TO WATER RESERVOIRS

Any cover shall be of chlorosulphonated polyethylene, or other similar and approved geomembrane, mechanically fixed at the edges, and provided with floats. It shall be self draining under gravity and capable of being suspended on pre - positioned stainless steel wire ropes allowing access when empty for inspection, cleaning etc. It shall be provided to site in rolls and appropriately jointed together on site. In situ jointing shall be undertaken by a person or persons well experienced in the technique and approved by the manufacturer. The Contractor will have specified both the proposed manufacturer, and provided full details of the material, its thickness and properties and of the laying and jointing techniques, complete with examples of previous similar usage in a tropical environment. The material manufacturer shall have a locally based agent of technically proven capability.

615 PAINTING OF METALWORK

All work shall be carried out in accordance with SSRN 900, 908 and 917, as appropriate.

All paints shall be obtained from an approved manufacturer, and applied strictly in accordance with the manufacturer's instructions. The source of supply shall not be altered without the Engineer's approval. The colour of the paints used shall be to the Engineer's approval and where possible alternate coats shall be of different shades.

Where blast cleaning is specified prior to painting, the cleaned surfaces shall conform to First Quality finish to SSRN 933.

All preparation and painting shall be carried out under dry conditions and on completely clean and dry surfaces.

All preparation and painting at manufacturer's works shall be carried out under cover at a controlled ambient temperature in the range 15 to 21 degrees C. Site painting shall not proceed when the ambient temperature falls below 10 degrees C.

Where surfaces are joined during fabrication, they shall be brought together while the final protective coat is still wet.

After welding and fabrication, all weld areas shall be thoroughly cleaned and touched up as specified with the appropriate priming system.

Coatings and paints used for all structures, including tanks, pipes, valves, flow meters, fittings etc., which are in contact with potable water shall be non-toxic, and shall not foster microbiological growth or give rise to taste, odour, turbidity or discoloration of the water with which they are, or could be in contact.

The Engineer reserves the right to inspect all work prior to painting, and reasonable access shall be given for such inspection at any stage of the work.

616 SITE PAINTING

Equipment or plant that has to be refurbished on site shall be manually cleaned to the in compliance with SSRN 900, 908 and/or 917 as appropriate.

The protective system shall then, where possible conform to the requirements of Section 2.3 hereof. Any deviation shall be indicated in the appropriate schedule of Part 4.

617 TYPES OF PAINT PROTECTION

<u>TYPE A</u> (Hot Dip Galvanized)

- (a) Blast clean to first quality finish to SSRN 933.
- (b) Hot-dip galvanized to give a minimum coating weight of 610 g/m" in accordance with SSRN 903.

Finish dry film thickness shall both be less than 85 microns for metals in interiors of buildings and normally dry condition, and 140 microns for other conditions.

NOTE:

All fastenings including bolts, for use with materials having a Type A finish shall be sterilized in accordance with SSRN 934.

TYPE B (Zinc Rich 2-Pack Epoxy Primer And Heavy Duty Epoxy Coal Tar)

- (a) Blast clean to First Quality finish to SSRN 933.
- (b) Within 2 hours of blast cleaning apply by airless spray one coat of 2-pack zinc rich epoxy primer, to a finished dry film thickness of not less than 50 microns.
- (c) Apply by airless spray one coat of 2-pack zinc epoxy primer as in (b) above to a finished thickness of not less than 100 microns.
- (d) Apply by airless spray two coats of high build epoxy coal tar, to a final finished dry film thickness of not less than 350 microns.

TYPE C

As type B above but with sufficient number of coats in (d) to give a final finished dry film thickness of not less than 450 microns.

TYPE D (2-Pack Zinc Rich Epoxy Paint)

- (a) Blast clean to First Quality finish to SSRN 933.
- (b) Within 2 hours of blast cleaning apply by airless spray one coat of 2-pack zinc rich epoxy primer all as in Type B part (b) above.
- (c) Apply two coats of 2-pack zinc rich epoxy high build matt finish dry film thickness of not less than 300 microns.
- (d) Apply final coat of 2-pack epoxy gloss finish of approved shade to produce a total finished minimum dry film thickness of 350 microns.

Application shall be by airless spray and a minimum of 16 hours shall be allowed between coats.

TYPE E (Epoxy Paint)

- (a) Blast clean to First Quality finish to SSRN 933.
- (b) Within 2 hours of blast cleaning, apply by airless spray one coat of high build 2-pack cold cure epoxy resin primer to give a finished dry film thickness of 125 microns.
- (c) After a period of not less than 8 hours from the first coat ('b' above), a finish coat of high build pure epoxy shall be applied by airless spray to give a total dry film thickness of not less than 350 microns.

TYPE F (Epoxy Primer And Chlorinated Rubber Paint)

- (a) Blast clean to First Quality finish to SSRN 933.
- (b) Within 2 hours of blast cleaning, apply by airless spray one coat of 2-pack zinc rich epoxy primer to give a finished dry film thickness of 50 microns.
- (c) Apply 2 coats of 2-pack zinc epoxy high build to a matt finished dry film thickness of 300 microns.
- (d) Apply one coat of chlorinated rubber paint of approved shade to a gloss finished dry film total thickness of not less than 350 microns.

TYPE G (Chlorinated Rubber Paint) - Brush Application

- (a) Blast clean to First Quality finish to SSRN 933.
- (b) Apply 2 coats of chlorinated rubber paint primer to give a finished dry film thickness of 100 microns.
- (c) Apply 2 coats of chlorinated rubber based high build undercoat to give a finished dry film thickness of 220 microns.
- (d) Apply 2 coats of chlorinated rubber base gloss finish of approved shade to give a total dry film thickness of 280 microns.

TYPE H (Chlorinated Rubber Paint) - Airless Spray Application

- (a) Blast clean to First Quality finish to SSRN 933.
- (b) Apply 2 coats of chlorinated rubber based high build primer to give a finished film thickness of 150 microns.
- (c) Apply 2 coats of chlorinated rubber based high build semi-gloss finish of approved shade to give a total dry film thickness of 300 microns.

TYPE J (Lead Primer And Epoxy Paint)

- (a) Blast clean First Quality finish to SSRN 933.
- (b) Within 2 hours of blast cleaning apply one coat of 2-pack epoxy metallic lead primer to give a finished dry film thickness of 50 microns.
- (c) Apply 2 coats of 2-pack epoxy micaceous iron oxide undercoat to give a total dry film thickness of 150 microns.
- (d) Apply one coat of 2-pack epoxy gloss finish of approved shade to give a total dry film thickness of not less than 180 microns.

TYPE K (Lead Primer And Epoxy Paint For Galvanized Metal)

- (a) Thoroughly clean and degrease.
- (b) Apply one coat of 2-pack epoxy metallic lead primer to give a finished dry film thickness of 50 microns.
- (c) Apply one coat of 2-pack epoxy micaceous iron ore undercoat to give a finished dry film thickness of 120 microns.
- (d) Apply one coat of 2-pack epoxy gloss finish of approved shade to give a total dry film thickness of not less than 155 microns.

TYPE L (Bitumen Coating)

- (a) Blast clean to First Quality finish to SSRN 933 or pickle in hot dilute sulphuric acid.
- (b) After thorough washing, phosphate coating by immersion in a bath of hot dilute phosphoric acid.
- (c) Application of one coat of primer to SSRN 908.
- (d) Hot dip bitumen/bitumen coating applied to give a smooth lining having a minimum dry film thickness of not less than 300 microns.

TYPE M (Electro-zinc Plated And Stove Enamelled)

- (a) Blast clean to First Quality finish to SSRN 933 or pickling in hot dilute sulphuric acid.
- (b) After thorough washing, phosphate coating by immersion in a bath of hot dilute phosphoric acid.
- (c) Electro zinc plated.
- (d) Apply stoved zinc based epoxy primer (incorporating suitable pigments to act as acid scavengers and counteract the formation of adhesion destroying compounds).
- (e) Finishing coat(s) of stoved alkyd enamel to give a high standard of gloss finish of approved shade, and of not less than 150 microns dry film thickness.

TYPE N (Clean And Degrease)

Thoroughly clean using hand, and/or power tools where available, to remove all mill scale, rust and grease.

TYPE P (Lead Primer)

- (a) Blast clean to First Quality finish to SSRN 933.
- (b) Within 2 hours of blast cleaning apply by brush two coats of metallic lead primer to a finished thickness of not less than 100 microns.

TYPE Q (Bitumen Enamel Or Coal Tar Enamel Wrappings)

Apply bitumen enamel wrapping or coal tar enamel wrapping in accordance with SSRN 214.

TYPE R (Sealed Sprayed Aluminium Coating)

- (a) Blast clean to First Quality finish to SSRN 933.Surface preparation shall be in accordance with to SSRN 900.
- (b) Apply suitable primer.
- (c) Apply sprayed aluminium coating to give a finished dry film thickness of not less than 150 microns.
- (d) Apply suitable pre-treatment primer (e.g. Two-pack polyvinyl butyral or Two-pack polyvinyl butyral/phenolic, containing not less than 85% by weight of zinc tetroxychromate pigment).
- (e) Apply suitable sealer e.g. (Blend of vinyl chloride/acetate copolymers, or Two-pack phenolic binder or Two-pack epoxy or Two-pack polyurethane).

TYPE S (Sealed Sprayed Zinc Coating)

- (a) As in (a) type R.
- (b) As in (b) type R.
- (c) As in (c) type R but using sprayed zinc coating to give a finished dry film thickness of not less than 175 microns.
- (d) As in (d) type R.
- (e) Apply suitable sealer e.g. silicone resin containing not less than 95% by weight of aluminium pigment.

TYPE T (Decorative Painting)

Decorative paint (when specified) shall be compatible with the final finish paint or coating.

The final shade shall be as recommended by the Engineer.

The film thickness of decorative paint shall not be included in the total dry film thickness specified.

618 PAINTING SYSTEMS FOR METALWORK

The applications shall be to the approval of the Engineer but generally in accordance with the schedule below.

Item	Application	Type
1.	All steel ladders, staircases, guardrails, guardrail stands, safety cages, open steel flooring, small bore pipework and steel conduit. All small metalwork such as pipe supports, steel flooring supports and safety chains.	А
2.	All steelwork, castings and other metal surfaces which are immersed in water (non-potable water), sewage, and other effluents, or in contact with liquid or subject to splashing, or buried in the ground.	С
3.	All steel, ductile and cast iron pipes, valves, flow meters and fittings 75 mm diameter and larger, used for the conveyance of sewage and other effluents as in 2 above.	В
4.	All steelwork, castings, pipes, valves flow meters and other surfaces which are exposed (exterior) and frequently damp or wet.	В

Item	Application	Туре					
5.	As 4 above but in interior of building and normally dry.	D or F					
6.	All steel pipes laid underground.	Q					
7.	All valves, penstocks, flow meters, tanks and fittings which are in contact with potable water.	E, F or H					
8.	Potable water pumping plant installed inside pumping station-normally dry condition.						
	(a) Suction and delivery pipes						
	Internal protection	L					
	External protection	E,F or H					
	(b) <u>Valves</u>						
	Internal protection	E or L					
	External protection	E, F or H					
	(c) <u>Pumping Casing</u>						
	Internal protection	E or L					
	External protection	E,F or H					
	(d) Flow meter (body)						
	Internal protection	E,F or L					
	External protection	E,F or H					
	(e) Extension shaft and couplings	E,F or H					
	(f) Pump motor casing and support steelwork	E, F or H					
9.	Screw pumps (screws and shafts) used for potable water.	E or H					
10.	Filter internals (potable water)	Α					
11.	Over painting of galvanized items (not in contact with potable water)	J					
12.	Switchboard, multi-motor control panels and other similar enclosures.	M					
13.	Metal cable trays, conduits and fixings						
14.	Section of pipe to be built into concrete.	Ν					
15.	All steelwork and castings in contact with potable water	A, D, E, F or H					

619 REPAIR OF DAMAGED PAINTWORK COATINGS

Any damage to the protective coating shall be made good as soon as possible, and shall not be left until the time of genetal finish painting. Damaged areas shall be cleaned down to bright metal by power wire brushing or sanding and feathered off to the surrounding area. A new protective system approved by the Engineer shall then be applied generally following the requirements of the system originally applied, modified if necessary to comply with the recommendations of the manufacturer of the protective materials used.

620 METALWORK SURFACE PREPARATION PRIOR TO PAINTING

Surface preparation shall conform generally to SSRN 900, 903 or 917 as appropriate, together with any additional preparation recommended by the paint manufacturer, and/or approved by the Engineer.

Prior to painting, protective coatings shall be thoroughly cleaned, degreased, and washed with clean water.

Where steelwork has been delivered with zinc rich epoxy primer and has been allowed to weather, the primed surface shall be washed with clean water to remove zinc salts and allowed to dry.

621 SITE PAINTING DURING ERECTION OF METALWORK

Site connections shall be given a second coat and be brought together wet. Where the finishing paint has been subject to damage during transit or erection, the areas affected shall be cleaned, repaired, and re-painted generally following the requirements of the system originally applied.

622 PAINTING OF STEEL TANKS AND TOWER SUPPORTS

(a) General

This clause shall be read in conjunction with the following sub-clauses described above, Cl. 613 "Painting of Metalwork", Cl. 617 "Repair of damaged paintwork coatings", Cl. 618 "Metalwork surface preparation prior to painting", Cl. 619 "Site painting during erection of metalwork"

(b) Painting internal tank surfaces with bitumen based paints

Internal surfaces of panel tanks shall be prepared by power brushing to remove all rust, scales and loose paint to the approval of the Engineer. Sand blasting shall not be allowed for tank panel unless if directed otherwise by the Engineer. On the prepared surface 2 coats of a bitumen based paint such as a single component, liquid coating, based on a blend of bitumen and solvents e.g. "Igol A" or a thixotropic high build fast drying bituminous coating e.g. "Intex No. 1", shall be applied in strict accordance with the manufacturer's specifications.

(c) Painting surfaces with epoxy paints

The surfaces shall be prepared as indicated in the Bill of Quantities. For steel hand rails, walkways, stairs and steel sections, this shall involve mechanical brushing. Sand blasting shall not be allowed for tank panels unless if directed otherwise by the Engineer. On the prepared surface 2 coats of an epoxy paint (a 2-component, solvent-free coating material based on epoxy resins) e.g "Sikaguard 63", shall be applied according to the manufacturer's instructions.

(d) Painting of steel tower frames with aluminium paint

Removal of soil deposits at the base of tower shall be done prior to cleaning entire surfaces including corners and edges, ladder, platforms etc. by wirebrushing mechanically to the satisfaction of the Engineer. Alternatively surfaces may be prepared by blast cleaning to remove all rust and loose paint. Cleaned surfaces shall be painted with 2 coats of a suitable primer such as red oxide primer followed by 2 coats of an approved bituminous aluminium paint according to the manufacturer's instructions.

(e) Painting surfaces with oil-based gloss paint

Surfaces shall be cleaned by mechanical wire-brushing. Where surfaces are buried the material should be excavated and the surface cleaned using water and brush and after the surface is dry it shall be cleaned of all rust and loose paint by power-brushing. Cleaned surfaces shall then be painted with 2 coats of a suitable primer such as red oxide followed by 2 coats of an approved oil based gloss paint. The final shade shall be as recommended by the Engineer.

623 INSULATION OF DISSIMILAR METALS

Where dissimilar metals are likely to be in contact with each other a suitable insulating barrier shall be incorporated to prevent galvanic action occurring. This shall be to the approval of the Engineer.

624 EXPANDING RAWL BOLTS

These Bolts shall be expanding type and be made of stainless steel. Drilled or punched holes shall not be greater than 1.5 mm more than the bolt diameter and the depth shall be sized to suit the length of the bolt. The holes shall be cleaned of any loose material and rough edges before the bolts are fitted. Washers shall be at least 2.5 x the bolt diameter. Washers should be fitted under each bolt head.

625 FILTER MEDIA

The filter media (sands and gravels) shall be composed of hard and durable grains, preferably rounded, free from clay, loam and any organic matter and shall be to SSRN 684. Sands shall have a minimum silica content of 96% and a uniformity coefficient of less than 2 (preferably 1.25). Gravels shall be hard stones with a specific gravity of at least 2.5.

All the filter material has to be inspected and certified to the satisfaction of the Engineer.

For <u>rapid gravity sand filters</u>, the following granule sizes are required for the filters (from bottom to top). When adding (and removing) Layer 1, particular care should be taken to avoid damaging the drainage pipe system. Each layer of media must be carefully and evenly distributed over the filter surface before adding the next layer.

Layer 1 size 40-60 mm, depth 245 mm

Layer 2 size 20-40 mm, depth 85 mm

Layer 3 size 10-20 mm, depth 85 mm

Layer 4 size 5-10 mm, depth 55 mm

Layer 5 size 2-5 mm, depth 55 mm

Layer 6 size 1-2 mm, depth 250 mm

Layer 7 size 0.6-1 mm, depth 500 mm

For <u>slow sand filters</u>, the following granule sizes are required for the filters (from bottom to top). When adding (and removing) Layer 1, particular care should be taken to avoid damaging the drainage pipe system. Each layer of media must be carefully and evenly distributed over the filter surface before adding the next layer.

Layer 1 size 50-100 mm, depth 100 mm

Layer 2 size 16-23 mm, depth 100 mm

Layer 3 size 4-6 mm, depth 100 mm

Layer 4 size 1-4 mm, depth 100 mm

Layer 5 size 0.15-0.35 mm, depth 1,000 mm

626 AUTOMATIC SURFACE WATER LEVEL RECORDER

Automatic water level recorder shall be a datalogger with a submersible pressure transducer for remote monitoring and recording of water level data. It shall be able to record at least 10,000 readings and be programmable for one reading per minute to one reading per day. The installation setting shall be for one reading per hour. The measuring range for the recorder shall be 0 to 10 m of water column.

The recorder shall be suitable for the water environment and for the ambient temperatures and have a maximum measurement error of 1 cm. It shall have automatic barometric pressure and temperature compensation. The datalogger shall be installed inside a secure, lockable and vandal proof metal housing but be readily accessible for readings.

The recorder shall be provided complete with a portable handheld computer for downloading the data and with the necessary software, which should be able to open in a PC spreadsheet programme for analysis (such as MS Excel).

627 RADIO COMMUNICATION SYSTEM

(a) General

The system shall consist of DC power supply equipment including storage batteries, radio communication, antenna system and wiring, for communication between the Engineer's and Client's offices and the mobiles installed in the Engineer's vehicles.

The DC power supply equipment shall be designed for nominal A.C. supply at 240V + 10%, 50 Hz. single phase. An automatic voltage regulator shall be furnished to provide a constant voltage source for the radio components with the specified + 10% input voltage variation. Storage batteries shall be Ni-Cd type 80 AH. Ambient temperature will be 40 degrees centigrade or lower. All offered equipment must be suitable for operation at this temperature. All equipment shall be treated to prevent the growth of fungus or other living organisms. Equipment shall be completely solid and all active and passive elements shall be manufactured to industrial standard specifications unless otherwise specified.

All equipment and installation shall comply with all local national laws, rules and regulations and the Contractor will arrange for the necessary permits. All equipment and material shall be new and unused and in so far as is possible shall be supplied by one reputable manufacturer.

Lightning protection shall be provided for all equipment furnished under this clause including antennas and power supplies.

The radio communication system shall comprise of the necessary equipment as specified by the manufacturer and should include Base Stations and VHF FM Mobile Radios.

(b) Base Station

2 No. x 12 metre pipe masts to be fixed at each Base Station.

(c) Mobiles

Mobiles to be fixed in vehicles as directed by the Engineer. Range to be 80 kilometres minimum.

(d) Submission of Details

The Tenderer is to submit details of communications system proposed in sufficient details so as to enable the Engineer to scrutinise the suitability of such a system for the Project.

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SSRN	SUBJECT	BS	BS EN	BS ISO	PART	YEAR	DIN	PART	ICS No.	OTHER
900	ZINC SPRAY PROTECTION		2063	2063		2005			25.220.20	
900	ZINC SPRAY PROTECTION (CONT)					2010	55634		91.080.10; 77.060	
901	METALLIC ZINC RICH PRIMER	4652				1995			87.040	
902	COLOUR OF FINISH (BUILDING MATERIALS)	4800				2011			87.040	
903 (a)	HOT DIP GALVANISING ON IRON & STEEL	729	1461	1461		1999			25.220.40	
903 (b)	HOT DIP GALV. ON IRON & STEEL (CONT)		12944 &		1, 2, 3, 4, 5,	Various	50978		25.220.01; 91.080.10	
()	(11)		14713		6, 7, 8					
224 ()		0.440				1001			25.220.60	
	BLACK BITUMEN COAT. (COLD APP) - WATER TANKS	3416				1991	0 51/01/		25.220.60	51/614/614/6
	BLACK BITUMEN SOL. (COLD APP)-M. TANKS						See DVGW		77.140.70	DVGW-GWS
	STRUCTURAL STEELS - WEATHER RESISTANT	7668	40040			2004			77.140.70	
	STRUCTURAL STEELS - REQUIREMENTS		10210		1, 2	2006			77.140.75; 77.140.70	
905 (c)	STRUCTURAL STEELS - STEEL PLATES ABOVE 3 mm		10029 & 10286			2010			77.140.50	
905 (d)	STRUCTURAL STEELS - WELDABLE		10025		1, 3, 4	2004			77.140.10	≠ Pt 1:ISO 4950-1:1995;
	STRUCTURAL STEELS - HIGH YIELD PLATES & FLATS		10025		1, 6	2004			77.140.50	
	STRUCTURAL STEELS - IMP. CORROSION RESISTANCE		10155		1, 5	2004			77.140.10	≠ ISO 4952:2006
	CLASSIFICATION OF GREY CAST IRON		1561			2011			77.140.80	
907	BEARING DESIGN LIFE	No British S	tandard							AGMA ST 510
908 (a)	BITUMEN HOT APPLIED - COATS TO IRON & STEEL		10300			2005			25.220.60	
	BITUMEN HOT APP COATS TO IRON & STEEL (CONT)		12944 &		1, 2, 3, 4, 5,		50978		25.220.01; 91.080.10	
(4)			14713		6, 7, 8					
909	PRESSED STEEL RECTANGULAR TANKS	1564 & AMD 4150				1975			23.020.10	
910	FOUNDING. GREY IRON CASTINGS		1561		grade 10	2011	1686 1		77.140.80	
911 (a)	FOUNDING. MALLEABLE CAST IRON		1562			2012	1684 1		77.140.80	
911 (b)	MALLEABLE CAST IRON (CONT)									ASTM A 47-77
912	STEEL PLATES-HOT ROLLED-3mm & ABOVE		10029 &			2010			77.140.50	
0.40			18286			2225			77.140.70	
	STRUCTURAL STEEL - HOT ROLLED SECTIONS	4			1	2005	1025 1	, 5		
	ISO METRIC BLACK HEX. BOLTS, SCREWS, NUTS	4190				2001			21.060.10; 21.060.20	= ISO 272; ISO 885; ISO 888; ISO 4759/1
	SIZES FOR FERROUS & NON FERROUS BARS	6722				1986			77.140.01; 77.150.01	
	FOUNDING. MEEHANITE IRON, GRADE E		1561		grade 14	2011			77.140.80	ASTM A 48, No.308
917 (a)	CORROSION PROTECTION - STEEL STRUCTCP		12944 & 14713		1, 2, 3, 4, 5, 6, 7, 8	Various			25.220.01; 91.080.10	
917 (b)	CORROSION PROTECTION-S. STRUCTPAINT		12944		1, 2, 3, 4, 5, 6, 7, 9	Various	EN ISO 129	44:1-8	91.080.10	
918 (a)	PRIMARY ZINC	1	1179			2003	1		77.120.60	
	FOUNDING. ZINC & ZINC ALLOYS	1	1774			1998			77.120.60; 77.150.60	
	WELDING OF STEELS - ARC	1	1011		2	2001			25.160.10	
	WELDING OF STEELS - ARC (CONT)	1	1011		1	1998			25.160.10	
	WELDING OF STEELS-WELDABILITY-FUSION	1					8528 1	. 2	25.160.10	
	WELDING OF STEELS-JOINING OF PLATE	1					8553		25.160.10	
()	WELDING OF STEELS-WELDING OF VESSELS						8562		25.160.10	
	WELDING OF STEELS-STRUCTURES-SUITABILITY FOR						18800 7	,	25.160.10	
	STEEL PLATE, SHEET & STRIP - GENERAL	1449			1-1.1	1991	1.0000		77.140.50	
	STEEL PLATE, SHEET & STRIP - GENERAL STEEL PLATE, SHEET & STRIP - COLD ROLLED	1740	10268		1-1.1	1999	+ +		77.140.50	≠ EN 149
/	STEEL PLATE, SHEET & STRIP - COLD ROLLED STEEL PLATE, SHEET & STRIP - HOT ROLLED	1449	10200		1-1.14		1614 1		77.140.50	≠ LIN 173

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SSRN	SUBJECT	BS	BS EN	BS ISO	PART	YEAR	DIN	PART	ICS No.	OTHER
920 (d)	STEEL PLATE, SHEET & STRIP - COLD ROLLED		10132		1,2,3	2000			77.140.50	
920 (e)	STEEL PLATE, SHEET & STRIP - COLD ROLLED		10268			1999			77.140.50	≠ EN 149
920 (f)	STEEL PLATE, SHEET & STRIP - HOT ROLLED	1449			1-1.8	1991			77.140.50	≠ EN 46
920 (g)	STEEL PLATE, SHEET & STRIP - STAINLESS		10029			1991			77.140.50	
920 (g)	STEEL PLATE, SHEET & STRIP - STAINLESS		10259			1997			77.140.50	
920 (g)	STEEL PLATE, SHEET & STRIP - STAINLESS		10258			1997			77.140.50	
	STEEL PLATE, SHEET & STRIP - STAINLESS		10048			1997			77.140.50	
	STEEL PLATE, SHEET & STRIP - STAINLESS		10095			1999			77.140.50	
()	STEEL PLATE, SHEET & STRIP - STAINLESS		10051+			1992/19			77.140.50	
(3)			A1			97				
920 (h)	STEEL PLATE, SHEET & STRIP - CONT. HOT ROLLED		10051+ A1			1992/19 97			77.140.50	
920 (i)	STEEL FLAT - HIGH YIELD - COLD ROLLED		10131			2006			77.140.50	
	STEEL FLAT-COLD ROLLED FOR VITREOUS ENAMELLING		10209			1996			77.140.50	
	STEEL FLAT - HOT ROLLED OF HIGH YIELD		10149		1, 2, 3	1996			77.140.50	
	ELECTROP. COATINGS - THREADS - CADMIUM/ZINC ON STEEL	7371	10110		12	2008			21.060.01; 25.220.40	
	ELECTROP. COATINGS - THREADS - NICKEL ON STEEL OR COPPER	7371			12	2008			21.060.01; 25.220.40	
921 (c)	ELECTROP. COATINGS - THREADS - TIN ON COPPER	7371			12	2008			21.060.01; 25.220.40	
	ELECTROP. COATINGS - THREADS - THICKER PLATINGS	7371			12	2008			21.060.01; 25.220.40	
	ISO METRIC SCREW THREADS	3643			1. 2	2007			21.040.10	
	ISO M. PRECISION HEX. BOLTS, SCREWS, NUTS	3692			1, 2	2001			21.060.10; 21.060.20	
	METAL WASHERS FOR GENERAL ENGINEERING	4320				1968			21.060.30	= ISO 887:1983
	PAINTS FOR STEEL STRUCT POLYURETHANE	No British S	tandard			1300				AAS 2602:83 2603:83
927	SHEAR TEST FOR METALS	No British S					50141		77.040.10	AAG 2002.03 2003.03
	WELDED STEEL TANKS FOR OIL STORAGE	799	lanuaru		5	2010	30141		23.020.10	APS 650
	LIFTING APPLIANCES- O'HEAD TRAVEL'G CRANES	466			3	1984			53.020.20	= ISO 4301/1 EQV;
323 (a)	LIFTING AFFLIANCES-OTIEAD TRAVEL G CIVANES	400				1904				= 130 430 1/1 EQV, ≠ ISO 8306 NEQ
929 (b)	LIFTING APPLIANCES- O'HEAD TRAVEL'G CRANES									ISO 7752-5:1985
	HIGH STRENGTH FRICTION GRIP (HSFG) BOLTS -	4395			1. 2	1969			21.060.01	= ISO 225; ISO 272; ISO 885;
930	PART 1: GENERAL GRADE	4393			1, 2	1909			21.000.01	= ISO 888:
	PART 2: HIGHER GRADE									= 130 888; ≠ ISO 887;
	PART 2. HIGHER GRADE									≠ 130 867, ASTM A 325
	51 50770050 507 MANUAL ARG. MASI RIMO			0.500					25.160.20	ASTIVI A 323
	ELECTRODES FOR MANUAL ARC - WELDING		2560	2560		2005			25.220.20	
	PHOSPHATE TREAT. OF STEELWORK		12476		-	2000		_	25.220.20 25.220.10; 87.020	
933 (a)	BLAST CLEANING PRIOR TO PAINTING	7079	12944		4	Various	EN ISO 12944	4		
933 (b)	BLAST CLEANING PRIOR TO PAINTING		8501	8501	1	2001			17.040.20; 25.220.10; 87.020	
933 (c)	BLAST CLEANING PRIOR TO PAINTING	7079			A1 Supl. 1	1996			17.040.20; 25.220.10; 87.020	≡ ISO 8501-1:1988: Info Supp. of 1994
934	SHERARDIZED COATINGS	4921			- ~ p··· 1	1988			25.220.40	
	GALVANISED STEEL ROOFING SHEETS	3083				1988			77.140.50	KS 06-02 Part II
. ,	GALVANISED STEEL ROOFING SHEETS						59231		77.140.70	
	GALVANISED COATINGS ON IRON AND STEEL ARTICLES		1461	1461		1999				
	WROUGHT AND STAINLESS STEEL- INSPECTION & TESTING		10250		1	2000	17440	:1.4021	77.140.20	
	BRIGHT STEEL PRODUCTS	1	10277		1 to 5	2008			77.140.60	
	STAINLESS STEEL	1					17440	:1.4404	77.140.20	
	STAINLESS STEEL	†					17440	:1.4301	77.140.20	
	BRIGHT STEEL PRODUCTS - DIMENSIONS AND TOLERANCES		10278			1999				
	PREPARATION OF STEEL - BLAST CLEANING	 	8503	8503	C-C1 to C4				25.220.10	
७ ३।	FINERANATION OF STEEL - DLAST CLEANING	L	0003	0003	U-U 1 10 U4	2012	l	1	20.220.10	Į.

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METALWORK

THE LATEST STANDARD IS TO BE USED IN LINE WITH KENYA GAZETTE NOTICE Vol. CXIV—No. 84 NO.:13048

SSRN	SUBJECT	BS	BS EN	BS ISO	PART	YEAR	DIN	PART	ICS No.	OTHER
938	HEXAGON HEADED BOLTS- GRADES A & B			4014		2001			21.060.10	
939	HEXAGON NUTS- GRADES A & B			4032		2001			21.060.20	
940	DUCTILE IRON CASTINGS		1564			2011			77.140.80	
941 (a)	BRASS FOR NUTS	1981				1991			21.060.10; 21.060.20	
941 (b)	BRASS FOR NUTS (CONT)						17660	:2.0380	77.150.30	
942	ALUMINIUM BRONZE FOR GENERAL PURPOSES - NUTS		12167			2011			77.150.30	
943	USE OF HSFG BOLTS IN STRUCTURAL STEELWORK		1993		1 - 8	2005			21.060.10; 91.080.10	
944	STRUCTURAL USE OF STEELWORK IN BUILDINGS -	5950			2	2001			13.220.50; 91.080.10	
	MATERIALS, FABRICATION & ERECTION									
945	TESTING OF ZINC COATING ON STEEL WIRE		10244		2	2001			25.220.40	
946	EXTERNAL CORROSION OF BURIED METALLIC PIPELINES AND					1985	50929	3	77.06	
	STRUCTURAL COMPONENTS									

≠: related but not equivalent to BS =: technically equivalent to BS =: identical to BS



Replacement of Decanting Troughs

GRAND SUMMARY

Bill	Description	Bill Amount (KES)
1	Preliminary And General Works	-
2	Decommissioning Of Existing Decanting Troughs, Supply & Installation Of New Stainless Steel Decanting Troughs	-
	SUB TOTAL 1 (EXCLUDING VAT)	-
	CONTINGENCIES ON SUBTOTAL 1 (0 %)	-
	SUB TOTAL 2 (INCLUDING CONTINGENCY)	-
	Provision for Public Procurement Capacity Building Levy (0.03%)	-
	VAT 16% of SUB TOTAL 2	-
	GRAND TOTAL	-

THIWASO	Preliminary And General Works								
ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE KES	AMOUNT KES				
	All rates are exclude VAT but inclusive of all other applicable taxes and duties				0				
1-A 1-A1 1-A11	GENERAL ITEMS CONTRACTUAL REQUIREMENTS Performance Security	Sum	1						
1-A121	Contractor's all risk insurance (CAR)	Sum	1						
1-A264.2	Factor Inspection Allow for Inspection of raw materials and fabricated decanting troughs at fabricator's yard	nr	1						
1-A277	Testing of Works Test Run of Works 1 week after substantial completion	Sum	1						
1-A28 1-A282	Temporary Works Traffic regulation (including signages,warning tapes and warning signs); establishment, operation and removal	Sum	1						
1-A287	Provide & maintain 10 m head 50 m3/hr dewatering pump	Sum	1						
1-A387	Provide "As Built drawings" in AutoCAD and 5nr A3 hard copies and Operation and maintenance manuals for all plant, and equipment installed or constructed and rehabilitated. Include general layouts, pipeline profiles, chamber plans, sections & reinforcemnt detailing	Sum	1						
1-331	METHOD RELATED CHARGES Plant Cranes - 5 tonne truck mounted crane for loading & off loading decanting troughs	Sum	1						
1-332	<u>Transport</u> 12 m flatbed truck & trailer for transporting new decanting troughs from fabricator & old decanting troughs to Main Store	Sum	1						
	TOTAL CARRIED FORWARD TO BILL COLLEC	TION SI	HEET		-				

THIWASCO	Preliminary And General Works				1
ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE KES	AMOUNT KES
	COLLECTION S	HEET			
	PAGE NO.				
	1				<u>-</u>
	TOTAL CARRIED TO SUMMARY SE	IEET			-

sco	Decanting Troughs									
EM No.	DESCRIPTION	UNIT	QUANTITY	RATE KES	AMOUN KES					
	All rates are exclude VAT but inclusive of all other applicable									
	taxes and duties									
<u>1</u>	SITE WORKS									
_	Decommissioning Of Existing Decanting Troughs									
	Remove existing decanting troughs and haul 6.5 km to Main									
	Stores. Rate to include double handling costs related to									
1.1	loading and off loading.	nr	36							
<u>2</u>	SEDIMENTATION BASINS									
=	Supply of Decanting Troughs in 316 Stailness steel									
	Supply 11.2 m long 0.25 m wide by 0.26 m deep stainless									
	steel decanting troughs for new treatment works with									
	"V" Notches and anchorages/supports as per Drawing No.:									
	THIWASCO/WTP/DECANT_T/1.0 & prior approved									
	Workshop Drawings. Contractor's rate to include all									
	materials necessary for joining, (welds, brackets, rawl bolts,									
	ordinary bolts & nuts), anchoring, production of Workshop									
	drawings, As Built drawings, stainless steel manufacturer's									
2.1	test certifications. Stainless steel to be 515 Mpa.	nr	36							
	Installation of Decanting Troughs									
	Install supplied anchorages, supports and decanting troughs									
	to line & levels required in existing Sedimentation Basins									
	Contractor's rates to include planned shut down Method									
	related Charges for accelerated installation in a live									
2.2	operational Water Treatment Plant.	nr	36							
	Testing of Decanting Troughs									
	Allow for testing & commissioning of installed decanting									
2.3	troughs in both old & new Water Treatment Plant.	nr	36							
2.5	troughs in both oid & new water freatment Frant.	'"	30							

	Decommissioning Of Existing Decanting Troughs, Supply & Installation Of New Stainless Steel Decanting Troughs							
ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE KES	AMOUNT KES			
	COLLECTION SH	IEET						
	PAGE NO.							
	1				-			
	TOTAL CARRIED TO SUMMARY SHEE	ΞΤ			-			

PART III - CONDITIONS OF CONTRACT AND CONTRACT FORMS

SECTION VIII - GENERAL CONDITIONS OF CONTRACT

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

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

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

General Conditions of Contract

A. General

1. Definitions

- 1.1 Bold face type is used to identify defined terms.
 - a) **The Accepted Contract** Amount means the amount accepted in the Letter of Acceptance for the execution and completion of the Works and the remedying of any defects.
 - b) **The Activity Schedule** is a schedule of the activities comprising the construction, installation, testing, and commissioning of the Works in a lump sum contract. It includes a lump sum price for each activity, which is used for valuations and for assessing the effects of Variations and Compensation Events.
 - c) **The Adjudicator** is the person appointed jointly by the Procuring Entity and the Contractor to resolve disputes in the first instance, as provided for in GCC 23.
 - d) **Bill of Quantities** means the priced and completed Bill of Quantities forming part of the Bid.
 - e) **Compensation Events** are those defined in GCC Clause 42 hereunder.
 - f) **The Completion Date** is the date of completion of the Works as certified by the Project Manager, in accordance with GCC Sub-Clause 53.1.
 - g) **The Contract** is the Contract between the Procuring Entity and the Contractor to execute, complete, and maintain the Works. It consists of the documents listed in GCC Sub-Clause 2.3 below.
 - h) The Contractor is the party whose Bid to carry out the Works has been accepted by the Procuring Entity.
 - i) **The Contractor's Bid** is the completed bidding document submitted by the Contractor to the Procuring Entity.
 - j) **The Contract Price** is the Accepted Contract Amount stated in the Letter of Acceptance and thereafter as adjusted in accordance with the Contract.
 - k) **Days** are calendar days; months are calendar months.
 - l) **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

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

4. Project Manager's Decisions

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

5. Delegation

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

6. Communications

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

7. Subcontracting

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

8. Other Contractors

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

9. Personnel and Equipment

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

shall be removed in accordance with Clause 9.2 above.

10. Procuring Entity's and Contractor's Risks

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

11. Procuring Entity's Risks

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

- 221 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

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

243 Matters that may be referred to arbitration

- 24.3.1 Notwithstanding anything stated herein the following matters may be referred to arbitration before the practical completion of the Works or abandonment of the Works or termination of the Contract by either party:
 - a) The appointment of a replacement Project Manager upon the said person ceasing to act.
 - b) Whether or not the issue of an instruction by the Project Manager is empowered by these Conditions.
 - c) Whether or not a certificate has been improperly withheld or is not in accordance with these Conditions.
 - e) Any dispute arising in respect of 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

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

37. Changes in the Contract 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.
- 384 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.
 - ⁷In lump sum contracts, replace GCC Sub-Clauses 36.1 as follows:
 - 36.1 The Contractor shall provide updated Activity Schedules within 14 days of being instructed to by the Project Manager. The Activity Schedule shall contain the priced activities for the Works to be performed by the Contractor. The Activity Schedule is used to monitor and control the performance of activities on which basis the Contractor will be paid. If payment for materials on site shall be made separately, the Contractor shall show delivery of Materials to the Site separately on the Activity Schedule.

 In lump sum contracts, replace entire GCC Clause 37 with new GCC Sub-Clause 37.1, as follows:
 - The Activity Schedule shall be amended by the Contractor to accommodate changes of Program or method of working made at the Contractor's own discretion. Prices in the Activity Schedule shall not be altered when the Contractor makes such changes to the Activity Schedule
 - ⁹In lump sum contracts, add "and Activity Schedules" after "Programs." ¹⁰In lump sum contracts, delete this paragraph.
- 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.
- 40.7 Where the contract price is different from the corrected tender price, in order to ensure the contractor is not paid less or more relative to the contract price (which would be the tender price), payment valuation certificates and variation orders on omissions and additions valued based on rates in the Bill of Quantities or schedule of rates in the Tender, will be adjusted by a plus or minus percentage. The percentage already worked out during tender evaluation is worked out as follows: (corrected tender price tender price)/tender price X 100.

41. Payments

- 41.1 Payments shall be adjusted for deductions for advance payments and retention. The Procuring Entity shall pay the Contractor the amounts certified by the Project Manager within 30 days of the date of each certificate. If the Procuring Entity makes a late payment, the Contractor shall be paid interest on the late payment in the next payment. Interest shall be calculated from the date by which the payment should have been made up to the date when the late payment is made at the prevailing rate of interest for commercial borrowing for each of the currencies in which payments are made.
- 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.
- 414 Items of the Works for which no rate or price has been entered in shall not be paid for by the Procuring Entity and shall be deemed covered by other rates and prices in the Contract.

42. Compensation Events

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

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

TI In 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."

date 30 days before the submission of bids for the Contract and the date of the last Completion certificate. The adjustment shall be the change in the amount of tax payable by the Contractor, provided such changes are not already reflected in the Contract Price or are a result of GCC Clause 44.

44. Currency y of Payment

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

45. Price Adjustment

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

P = A + B Im/Io

where:

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

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

 $[\]overline{}^{-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

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

44.1 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 was made.

SECTION IX - SPECIAL CONDITIONS OF CONTRACT

Number of GC Clause	, , , , , , , , , , , , , , , , , , , ,		
GC Clause	A. General		
GCC 1.1 (q)	The Procuring Entity is: Thika Water and Sewerage Company Ltd of P.O. Box 6103-01000, Thika		
GCC 1.1 (u)	The Intended Completion Date for the whole of the Works shall be: months after contract signature		
GCC 1.1 (x)	The Engineer is:		
GCC 1.1 (z)	The Site is located at Thika Water Treatment works		
GCC 1.1 (cc)	The Start Date shall be:14 days after contract signature		
GCC 1.1 (gg)	The Works consist of: Replacement of Decanting Troughs & Filter Media		
GCC 2.2	Sectional Completions are: Not Applicable		
GCC 5.1	The Engineer may delegate any of his duties and responsibilities.		
GCC 8.1	Schedule of other contractors: Not Appropriate		
GCC 9.1	Key Personnel GCC 9.1 is replaced with the following: 9.1 Key Personnel are the Contractor's personnel named in this GCC 9.1 of the Special Conditions of Contract. The Contractor shall employ the Key Personnel and use the equipment identified in its Bid, to carry out the Works or other personnel and equipment approved by the Engineer. The Engineer shall approve any proposed replacement of Key Personnel and equipment only if their relevant qualifications or characteristics are substantially equal to or better than those proposed in the Bid. [insert the name/s of each Key Personnel agreed by the Procuring Entity prior to Contract signature.]		
GCC 13.1	The minimum insurance amounts and deductibles shall be: as indicated in the BOQs		
GCC 20.1	The Site Possession Date(s) shall be: as will be agreed during commencement meeting		
GCC 23.1 & GCC 23.2	Appointing Authority for the Adjudicator: NCIA Hourly rate and types of reimbursable expenses to be paid to the Adjudicator: As it shall be		
	agreed upon by both parties		

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract	
B. Time Control		
GCC 26.1	The Contractor shall submit for approval a Program for the Works within fourteen (14) days from the date of the Letter of Acceptance.	

GCC 26.3	The period between Program updates is Thirty (30) days.			
C. Quality Con	trol			
GCC 34.1	The Defects Liability Period is: [365] days.			
D. Cost Contro	l			
GCC 38.9	If the value engineering proposal is approved by the Procuring Entity the amount to be paid to the Contractor shall be _10% of the reduction in the Contract Price.			
GCC 44.1	The currency of the Procuring Entity's Country is: Kenya Shillings			
GCC 45.1	The Contract is not subject to price adjustment in accordance with GCC Clause 45, and the following information regarding coefficients does not apply.			
GCC 46.1	The proportion of payments retained is: 5%			
GCC 47.1	The liquidated damages for the whole of the Works are 0.1% per day. The maximum amount of liquidated damages for the whole of the Works is 10% of the final Contract Price.			
GCC 49.1	The Advance Payments shall be: Not Applicable			
GCC 50.1 The Performance Security amount is				
	(a) Performance Security – Bank Guarantee: in the amount(s) of 10% percent of the			
	Accepted Contract Amount and in the same currency(ies) of the Accepted Contract Amount.			
	(b) Performance Security – Performance Bond: in the amount(s) of 10% percent of the Accepted Contract Amount and in the same currency(ies) of the Accepted Contract Amount.			
E. Finishing the	e Contract			
GCC 57.2 (g)	The maximum number of days is: 3months			
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: Not Applicable			

FORM No 1: NOTIFICATION OF INTENTION TO AWARD

FOR	<u>AT</u>	
1.	For the attention of Tenderer's Authorized Representative i) Name: [insert Authorized Representative's name] ii) Address: [insert Authorized Representative's Address] iii) Telephone: [insert Authorized Representative's telephone/fax numbers] iv) Email Address: [insert Authorized Representative's email address]	
	[IMPORTANT: insert the date that this Notification is transmitted to Tenderers. The Notification must be to all Tenderers simultaneously. This means on the same date and as close to the same time as possible.]	sent
2.	<u>Date of transmission</u> : [email] on [date] (local time)	
	This Notification is sent by (Name and designation)	
3.	Notification of Intention to Award	
	 i) Procuring Entity: [insert the name of the Procuring Entity] ii) Project: [insert name of project] iii) Contract title: [insert the name of the contract] iv) Country: [insert country where ITT is issued] v) ITT No: [insert ITT reference number from Procurement Plan] 	
	This Notification of Intention to Award (Notification) notifies you of our decision to award the above con The transmission of this Notification begins the Standstill Period. During the Standstill Period, you may:	ıtract.
4.	Request a debriefing in relation to the evaluation of your tender	
	Submit a Procurement-related Complaint in relation to the decision to award the contract. a) The successful tenderer i) Name of successful Tender	
	ii) Address of the successful Tender	
	iii) Contract price of the successful Tender Kenya Shillings (in words	
	b) Other Tenderers	

as the Tender price as read out. For Tenders not evaluated, give one main reason the Tender was unsuccessful.

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

(Note a) State NE if not evaluated

5. 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]
 - iii) Agency: [insert name of Procuring Entity]
 - iv) 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 a	ny questions regarding this l	Notification please do not l	hesitate to contact us.	On behalf of the
•	ng Entity:	1		
Signature:		Name:		

Title/position:______ Telephone:_____ Email:_____

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FORM NO. 2 - REQUEST FOR REVIEW

Board Secretary

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 No Tel. 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

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	AGREEMENT made the	day of		, 20, between
	22) 6.1 1	of	(hereina	after "the Procuring
"the C	"), of the one part, and Contractor"), of the other part:		ot	(hereinafter
the C	ontractor y, or the other part.			
	REAS the Procuring Entity desired a Tender by the Contractor for an,			
The P	rocuring Entity and the Contractor	agree as follows:		
1. the Co	In this Agreement words and exportract documents referred to.	pressions shall have the same	e meanings as are resp	ectively assigned to them is
2. Agree	The following documents shall ment shall prevail over all other C			part of this Agreement. Thi
b)	the Letter of Tender			
c)	the addenda Nos	(if any)		
d)	the Special Conditions of Contra	act		
e)	the General Conditions of Contr	act;		
f)	the Specifications			
g)	the Drawings; and			
h)	the completed Schedules and an	y other documents forming p	part of the contract.	
	In consideration of the paymen ment, the Contractor hereby cove n in conformity in all respects with	enants with the Procuring En	ntity to execute the W	
	The Procuring Entity hereby cov Works and the remedying of defectives ovisions of the Contract at the time	cts therein, the Contract Price	e or such other sum as	
	TNESS whereof the parties hereton on the day, month and year specific		t to be executed in acc	cordance with the Laws of
Signe	d and sealed by		(for the	Procuring Entity)
Signe	d and sealed by		(for t	he Contractor).

FORM NO. 5 PERFORMANCE SECURITY

[Option 1 - Unconditional Demand Bank Guarantee]

[Gu	uarantor letterhead]
Ben	neficiary:finsert 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
2.	Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.
3.	At the request of the Contractor, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of(in
	words), such sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract, without the Beneficiary needing to prove or to show grounds for your demand or the sum specified therein.
4.	This guarantee shall expire, no later than the Day of
5.	The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the 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.
	RM No. 6 PERFORMANCE SECURITY tion 2— Performance Bond]
-	e: Procuring Entities are advised to use Performance Security – Unconditional Demand Bank Guarantee instead erformance Bond due to difficulties involved in calling Bond holder to action]
[Gua	arantor letterhead or SWIFT identifier code]
Bene	eficiary:[insert name and Address of Procuring Entity] Date:[Insert date of issue].

PERFORMANCE BOND No.:

presence of

Guarantor: [Insert name and address of place of issue, unless indicated in the letterhead] By this Bond as Principal (hereinafter Contractor")] as Surety (hereinafter called and "the Surety"), are held and firmly bound unto_____ _____] as Obligee (hereinafter called "the Procuring Entity") in the amount of _______for the payment of which sum well and truly to be made in the types and proportions of currencies in which the Contract Price is payable, the Contractor and the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents. 2. WHEREAS the Contractor has entered into a written Agreement with the Procuring Entity dated the _____day of , 20, for in accordance with the documents, plans, specifications, and amendments thereto, which to the extent herein provided for, are by reference made part hereof and are hereinafter referred to as the Contract. *NOW, THEREFORE, the Condition of this Obligation is such that, if the Contractor shall promptly and faithfully* 3. 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: complete the Contract in accordance with its terms and conditions; or 2) obtain a tender or tenders from qualified tenderers for submission to the Procuring Entity for completing the Contract in accordance with its terms and conditions, and upon determination by the Procuring Entity and the Surety of the lowest responsive Tenderers, arrange for a Contract between such Tenderer, and Procuring Entity and make available as work progresses (even though there should be a default or a succession of defaults under the Contract or Contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the Balance of the Contract Price; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph hereof. The term "Balance of the Contract Price," as used in this paragraph, shall mean the total amount payable by Procuring Entity to Contractor under the Contract, less the amount properly paid by Procuring Entity to Contractor; or 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. The Surety shall not be liable for a greater sum than the specified penalty of this Bond. 4. 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. In testimony whereof, the Contractor has hereunto set his hand and affixed his seal, and the Surety has caused 6. these presents to be sealed with his corporate seal duly attested by the signature of his legal representative, this *day*___*of*____20____.

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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

[Demand Bank Guarantee]

Beneficiary:
Date:[Insert date of issue]
ADVANCE PAYMENT GUARANTEE 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
2. Furthermore, we understand that, according to the conditions of the Contract, an advance payment in the sur
 a) has used the advance payment for purposes other than the costs of mobilization in respect of the Work or b) has failed to repay the advance payment in accordance with the Contract conditions, specifying the amount which the Applicant has failed to repay. 4. A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from the Beneficiary's bank stating that the advance payment referred to above has been credited to the
Contractor on its account numberat 5. The maximum amount of this guarantee shall be progressively reduced by the amount of the advance paymer repaid by the Contractor as specified in copies of interim statements or payment certificates which shall be presented to us. This guarantee shall expire, at the latest, upon our receipt of a copy of the interim payment certificate indicating that ninety (90) percent of the Accepted Contract Amount, less provisional sums, has been certified for payment, or on the day of, 2,2 whichever it earlier. Consequently, any demand for payment under this guarantee must be received by us at this office or or before that date.
6. The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee.
[Name of Authorized Official, signature(s) and seals/stamps]
Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the final product.

FORM NO. 8 - RETENTION MONEY SECURITY

[Demand Bank Guarantee] [Guarantor letterhead] Beneficiary: ______[Insert name and Address of Procuring Entity] _____[Insert date of issue] Date:___ Advance payment guarantee no. [Insert guarantee reference number] **Guarantor:** [Insert name and address of place of issue, unless indicated in the letterhead] [insert name of Contractor, which in the case of a joint venture We have been informed that 1. 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 ecution of _______[insert name of contract and brief description of Works] (hereinafter called "the Contract"). 2. Furthermore, we understand that, according to the conditions of the Contract, the Beneficiary retains moneys up to the limit set forth in the Contract ("the Retention Money"), and that when the Taking-Over Certificate has been issued under the Contract and the first half of the Retention Money has been certified for payment, and payment of /insert the second half of the Retention Money] is to be made against a Retention Money guarantee. 3. At the request of the Contractor, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of [insert amount in figures] ([insert amount in by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Contractor is in breach of its obligation(s) under the Contract, without your needing to prove or show grounds for your demand or the sum specified therein. 4. A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from the Beneficiary's bank stating that the second half of the Retention Money as referred to above has been credited to the Contractor on its account number at [insert name and address of Applicant's bank]. and any demand for payment under it must be received by us at the office indicated above on or before that date. The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee. [Name of Authorized Official, signature(s) and seals/stamps] Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the 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

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

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

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

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

Tender Reference No.:	[insert identification
no] Name of the Tender Title/Description:	[insert name of the assignment] to:
[insert complete name of Procuring Entity]	

In response to the requirement in your notification of award dated *[insert date of notification of award]* to furnish additional information on beneficial ownership: *[select one option as applicable and delete the options that are not applicable]*

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

	Details of all i Benefic	holds in the	rights a person holds in the company	(directly or indirectly exercises significant influence or control over the Company (tenderer) (Yes / No)
1.	Full Name National identity card number or Passport number Personal Identification Number (where applicable) Nationality	of shares Indirectly	% of voting rights Indirectly% of voting	1. Having the right to appoint a majority of the board of the directors or an equivalent governing body of the Tenderer: YesNo 2. Is this right held directly or indirectly?:	significant influence or control over the Company body of the Company (tenderer) YesNo
	Date of birth [dd/mm/yyyy] Postal address Residential address			D	2. Is this influence or control exercised directly or indirectly?

	Telephone number				Indirect	Direct
	Details of all Benefic	ial Owners	% of shares a person holds in the company Directly or indirectly	rights a person	Whether a person directly or indirectly holds a right to appoint or remove a member of the board of directors of the company or an equivalent governing body of the Tenderer (Yes / No)	directly or indirectly exercises significant influence or control over the Company
	Email address Occupation or profession					Indirect
	1			1		
2.	Full Name National identity card number or Passport number Personal Identification Number (where applicable) Nationality(ies) Date of birth [dd/mm/yyyy] Postal address Residential address Telephone number Email address		of shares Indirectly	Directly% of voting rights Indirectly % of voting rights	2. Is this right held directly or indirectly?: Direct	significant influence or control over the Company body of the Company (tenderer) YesNo
	Occupation or profession					
		<u> </u>		<u> </u>		
3.						
e.t .c						

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

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

Bidder Official Stamp