

# NAKURU WATER AND SANITATION SERVICES COMPANY LIMITED

# TENDER NO. NAWASSCO/33/2020/2021

# SUPPLY AND DELIVERY OF A VEHICLE MOUNTED SEWER FLUSHING UNIT

# NAKURU WATER AND SANITATION SERVICES COMPANY LIMITED P.O BOX 16314 NAKURU

CLOSING DATE 29th June 2021

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## PART 1 – BIDDING PROCEDURES

### SECTION I. INSTRUCTIONS TO BIDDERS

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### **SECTION I. INSTRUCTIONS TO BIDDERS**

### A GENERAL

- 1. Scope of Bid 1.1 The Purchaser indicated in Section II, Bid Data Sheet (BDS) issues this Bidding Document for the procurement of Goods and related services as specified in Section VI, Requirements. The name, identification, and number of lots are provided in the BDS.
  - 1.2 Unless otherwise stated, throughout this Bidding Document definitions and interpretations shall be as prescribed in Section VII, General Conditions.
- **2.** *Fraud and* 2.1 The supplier shall observe the highest standard of ethics during the procurement and execution of the tender.
  - (a) For the purposes of this provision, 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<sup>1</sup>;
    - (ii) "fraudulent practice" is any act or omission, including a 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<sup>2</sup>, designed to achieve an improper purpose, including to influence improperly the actions of another party; and
    - (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<sup>3</sup>;
    - (v) "Obstructive practice" is
      - (v.1) deliberately destroying, falsifying, altering, or

concealing of evidence material to the investigation or making false statements to investigators in order to materially impede an organization 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

- (v.2) acts intended to materially impede the exercise of inspection and audit rights provided for under paragraph 3.1(e) below.
- (b) The purchaser will reject a proposal for award if it determines that the Bidder recommended for award, or 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;
- (c) The purchaser will declare mis procurement and cancel the resultant contract if it determines at any time that representatives of the supplier engaged in corrupt, fraudulent, collusive, coercive or obstructive practices during the procurement or the implementation of the contract in question.
- (e) The purchaser will require that a clause be included in Bidding Documents and in contracts, requiring bidders, suppliers and contractors, and their sub-contractors, agents, personnel, consultants, service providers, or suppliers, to permit the purchaser to inspect all accounts, and records and other documents relating to the submission of bids and contract performance and to have them audited by auditors appointed by the purchaser
- 2.2 Furthermore, Bidders shall be aware of the provisions stated in Section VII, General Conditions.
- 3 Eligible 3.0 A Bidder may be a natural person, private entity, governmentowned entity—subject to ITB 4.5—or any combination of such entities supported by a letter of intent to enter into an agreement or under an existing agreement in the form of a joint venture, consortium, or association (JVCA). In the case of a joint venture, consortium, or association:
  - *a)* unless otherwise specified in the BDS, all partners shall be jointly and severally liable, and
  - *b)* The JVCA shall nominate a Representative who shall have the authority to conduct all businesses for and on behalf of any and

all the partners of the JVCA during the bidding process and, in the event the JVCA is awarded the Contract, during contract execution.

3.1 The procurement is open to all countries, in accordance to Section V,

3.2 A Bidder shall not have a conflict of interest. All Bidders found to have a conflict of interest shall be disqualified. A Bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if:

- (a) They have controlling partners in common; or
- (b) They receive or have received any direct or indirect subsidy from any of them; or
- (c) They have the same legal representative for purposes of this bid; or
- (d) They have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder, or influence the decisions of the Purchaser regarding this bidding process; or
- (e) A Bidder participates in more than one bid in this bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all Bids in which it is involved. However, this does not limit the inclusion of the same subcontractor, not otherwise participating as a Bidder, in more than one bid; or
- (f) A Bidder participated as a consultant in the preparation of Section VI, Requirements that are the subject of the bid; or
- (g) A Bidder or any of its affiliates has been hired, or is proposed to be hired, by the Purchaser for the supervision of the contract.

3.3 A Bidder that is under a declaration of ineligibility in accordance with **ITB 3**, at the date of the deadline for bid submission or thereafter, shall be disqualified.

3.4 Government-owned entities in shall be eligible only if they can establish that they (i) are legally and financially autonomous, (ii) operate under the principles of commercial law, and (iii) are not dependent agencies of the Purchaser.

- 3.5 Bidders shall not be under execution of a Bid–Securing Declaration
- 3.6 Bidders shall provide such evidence of their continued

eligibility satisfactory to the Purchaser, as the Purchaser shall reasonably request.

3.7 Firms from an eligible country shall be excluded if:

- (a) A matter of law or official regulation, the country 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, the country prohibits any import of Goods from that country or any payments to persons or entities in that country.
- 3.8 In case a prequalification process has been conducted prior to the bidding process, this bidding is open only to prequalified Bidders.
  - 4.1 All goods and related services to be supplied under the contract shall have as their country of origin an eligible country in accordance with Section V, Eligible Countries.
  - 4.2 For purposes of this Clause, the term "Goods" includes commodities, raw material, machinery, equipment, and industrial plants; and "Related Services" includes services such as insurance, transportation, installation, and commissioning, training, and initial maintenance.
  - 4.3 The term "country of origin" means the country where the Goods have been mined, grown, cultivated, produced, manufactured, or processed; or through manufacture, processing, or assembly, another commercially recognized article results that differs substantially in its basic characteristics from its imported components.
  - 4.4 The nationality of the firm that produces, assembles, distributes, or sells the Goods shall not determine their origin.

#### **B. CONTENTS OF BIDDING DOCUMENT**

5.0 Sections of 5.0 The Bidding Document consists of Parts 1, 2, and 3, which include all the Sections indicated below, and should be read in conjunction with any Addenda issued in accordance with ITB 7.

#### **PART 1 Bidding Procedures**

- Section I. Instructions to Bidders (ITB)
- Section II. Bid Data Sheet (BDS)
- Section III. Evaluation and Qualification Criteria
- Section IV. Bidding Forms

4.0 Eligible Goods and Related Services • Section V. Eligible Countries

### PART 2 Purchaser's Requirements

• Section VI. Requirements

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

- Section VII. General Conditions (GC)
- Section VIII. Particular Conditions (PC)
- Section IX. Contract Forms
- 5.1 The Invitation for Bids issued by the Purchaser is not part of the Bidding Document.
- 5.2 The Bidder shall obtain the Bidding Document from the source stated by the Purchaser in the Invitation for Bids; otherwise the Purchaser is not responsible for the completeness of the Bidding Document.
- 5.3 The Bidder is expected to examine all instructions, forms, terms, and specifications in the Bidding Document. Failure to furnish all information or documentation required by the Bidding Document may result in the rejection of the bid.
- 6.1 A prospective Bidder requiring any clarification of the Bidding Document shall contact the Purchaser in writing at the Purchaser's address indicated in the BDS or raise his enquiries during the pre-bid meeting if provided for in accordance with ITB 6.4. The Purchaser will respond to any request for clarification, provided that such request is received prior to the deadline for submission of bids, within the number of days specified in the BDS. The Purchaser's response shall be in writing with copies to all Bidders who have acquired the Bidding Document in accordance with ITB 5.3, including a description of the inquiry but without identifying its source. Should the Purchaser deem it necessary to amend the Bidding Document as a result of a request for clarification, it shall do so following the procedure under ITB 8 and ITB 21.2.
- 6.2 Where applicable, the Bidder is advised to visit and examine the project site and obtain for itself on its own responsibility all information that may be necessary for preparing the bid and entering into a contract for the provision of the Requirements. The costs of visiting the site shall be at the Bidder's own expense.
- 6.3 Pursuant to ITB 6.2, where the Bidder and any of its personnel or agents have been granted permission by the Purchaser to enter upon its premises and lands for the purpose of such visit, the Bidder, its personnel, and agents will release and indemnify the Purchaser and its personnel and agents from and against all liability in respect thereof,

6.0 Clarification of Bidding Document, Site Visit, Pre-Bid Meeting and will be responsible for death or personal injury, loss of or damage to property, and any other loss, damage, costs, and expenses incurred as a result of the visit.

- 6.4 The Bidder's designated representative is invited to attend a pre-bid meeting, if provided for in the BDS. The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage. If so provided for in the BDS, the Purchaser will organize a site visit.
- 6.5 The Bidder is requested, as far as possible, to submit any questions in writing, to reach the Purchaser not later than one week before the meeting.
- 6.6 Minutes of the pre-bid meeting, including the text of the questions raised without identifying the source, and the responses given, together with any responses prepared after the meeting, will be transmitted promptly to all Bidders who have acquired the Bidding Document in accordance with ITB 5.3. Any modification to the Bidding Document that may become necessary as a result of the pre-bid meeting shall be made by the Purchaser exclusively through the issue of an Addendum pursuant to ITB 7 and not through the minutes of the pre-bid meeting.
- 6.7 Non-attendance at the pre-bid meeting will not be a cause for disqualification of a Bidder.
- 7.1 At any time prior to the deadline for submission of bids, the Purchaser may amend the Bidding Document by issuing addenda.
- 7.2 Any addendum issued shall be part of the Bidding Document and shall be communicated in writing to all who have obtained the Bidding Document from the Purchaser in accordance with ITB 5.3.
- 7.3 To give prospective Bidders reasonable time in which to take an addendum into account in preparing their bids, the Purchaser may, at its discretion, extend the deadline for the submission of bids, pursuant to ITB 21.2

### **C PREPARATION OF BIDS**

- 8.1 The Bidder shall bear all costs associated with the preparation and submission of its Bid, and the Purchaser shall not be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.
- 9.1 The Bid, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the Purchaser, shall be written in the language specified in the

7.0 Amendment of Bidding Document

8.0 Cost of Bidding

9.0 Language of Bid

BDS. Supporting documents and printed literature that are part of the Bid may be in another language provided they are accompanied by an accurate translation of the relevant passages in that language, in which case, for purposes of interpretation of the Bid, such translation shall govern.

- 10.0 Documents 10 Comprising the Bid
- 10.1 The Bid shall comprise the following:
  - (a) Letter of Bid;
  - (b) Completed Schedules as provided in Section IV, Bidding Forms;
  - (c) Bid Security, in accordance with ITB 18;
  - (d) At the Bidder's option, alternative proposals, if permissible, in accordance with ITB 12;
  - (e) written confirmation authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB 19.2;
  - (f) documentary evidence establishing the eligibility of the Goods and Related Services offered by the Bidder, in accordance with ITB 16.1;
  - (g) documentary evidence establishing the Bidder's qualifications in accordance with the requirements of Section III, Evaluation and Qualification Criteria, using the relevant forms furnished in Section IV, Bidding Forms;
  - (h) documentary evidence as specified in the BDS, establishing the conformity of the goods and related services offered by the Bidder with the Bidding Document, using the relevant forms furnished in Section IV, Bidding Forms;
  - (i) in the case of a bid submitted by a JVCA, JVCA agreement, or letter of intent to enter into a JVCA including a draft agreement, indicating at least the parts of the Requirements to be executed by the respective partners;
  - (j) any other document required in the BDS.
  - 11.1 The Bidder shall submit the Letter of Bid using the form furnished in Section IV, Bidding Forms. This form must be completed without any alterations to its format, and no substitutes shall be accepted. All blank spaces shall be filled in with the information requested.
  - 12.1 Unless otherwise indicated in the BDS, alternative proposals shall not be considered. If alternative proposals
- 11.0 Letter of Bid and Price Schedules
- 12.0 Alternative Bids

are permitted, their method of evaluation shall be as stipulated in Section III, Evaluation and Qualification Criteria.

- 12.2 When alternative times for completion are explicitly invited, a statement to that effect will be included in the BDS, as well as the method of evaluating different times for completion.
- 12.3 Except as provided under ITB 12.4 below, Bidders wishing to offer technical alternatives to the requirements of the bidding document must first price the Purchaser's requirements as described in the bidding document and shall further provide all information necessary for a complete evaluation of the alternative by the Purchaser, 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 lowest evaluated Bidder conforming to the basic technical requirements shall be considered by the Purchaser].
- 12.4 When specified in the BDS, Bidders are permitted to submit alternative technical solutions for specified parts of the requirements, and such parts shall be identified in the BDS, as will the method for their evaluation, and described in Section VI, Requirements.
- 13.1 The prices and discounts quoted by the Bidder in the Letter of Bid and in the Price Schedules shall conform to the requirements specified in ITB 13.2.
  - 13.2 Unless otherwise provided in the BDS and the General Conditions (GC), the prices quoted by the Bidder shall be fixed.
  - 13.3 The price to be quoted in the Letter of Bid shall be the total price of the Bid excluding any discounts offered.
  - 13.4 The Bidder shall quote any unconditional discounts and the methodology for their application in the Letter of Bid.
  - 13.5 The terms *EXW*, *CIF*, CIP, and other similar terms shall be governed by the rules prescribed in the current edition of Incoterms, published by The International Chamber of Commerce as specified in the BDS.
  - 13.6 Prices shall be quoted as required in each Price Schedule included in Section IV, Bidding Forms. The disaggregation of price components is required solely for the purpose of facilitating the comparison of bids by the Purchaser. This shall not in any way limit the Purchaser's right to contract on any of the terms offered. In quoting prices, the Bidder shall be free to use transportation through carriers registered in any eligible

13 Bid Prices and Discounts country, in accordance with section V, Eligible Countries. Similarly, the Bidder may obtain insurance services from any eligible country, in accordance to Section V, Eligible Countries. Prices shall be entered in the following manner:

- (a) for Goods offered from within the Purchaser 's Country:
  - (*i*) The prices of the Goods, quoted as per Incoterms specified in the BDS;
  - *(ii)* Sales tax and all other taxes applicable in the Purchaser's Country and payable on the Goods if the Contract is awarded to the Bidder; and
  - (*iii*) The total price for the item.
- (b) for Goods offered from outside the Purchaser 's Country:
  - (i) the prices of the Goods, quoted as per Incoterms specified in the BDS;
  - (ii) all custom duties, sales tax, and other taxes applicable in the Purchaser 's Country and payable on the Goods if the contract is awarded to the Bidder; and
  - (iii) The total price for the item.
- (c) for Related Services:
- the price of the Related Services inclusive of all customs duties, sales tax, and other taxes paid or payable in the Purchaser 's country, if the Contract is awarded to the Bidder.
- 13.7 Prices quoted by the Bidder shall be fixed during the Bidder's performance of the Contract and not subject to variation on any account, unless otherwise specified in the BDS. A bid submitted with an adjustable price quotation shall be treated as nonresponsive and shall be rejected, pursuant to ITB 27. However, if in accordance with the BDS, prices quoted by the Bidder shall be subject to adjustment during the performance of the Contract, a bid submitted with a fixed price quotation shall not be rejected, but the price adjustment shall be treated as zero.
- 13.8 If so indicated pursuant to ITB 1.1, bids are being invited for individual contracts (lots) or for any combination of contracts (packages). Unless otherwise indicated in the BDS, prices quoted shall correspond to 100% of the items specified for each lot and to 100% of the quantities specified for each item of a lot. Bidders wishing to offer any price reduction for the award of more than one Contract shall specify the applicable price reductions in accordance with ITB 13.4 provided the

bids for all lots are submitted and opened at the same time.

- 14 Currencies of Bid and Payment
- 15 Documents Establishing the Qualificatio ns of the Bidder
- 14.1The currency(ies) of the bid and the currency(ies) for payment shall be as specified in the BDS.
- 15.1 To establish its qualifications to perform the Contract in accordance with Section III, Evaluation and Qualification Criteria, the Bidder shall provide the information requested in Section IV, Bidding Forms.
  - 15.2 If so required in the BDS, a Bidder shall submit the Manufacturer's Authorization, using the form included in Section IV, Bidding Forms where the Bidder does not manufacture or produce the Goods it offers to supply.
  - 15.3 If so required in the BDS, a Bidder shall submit evidence that it will be represented by an Agent in the country, equipped and able to carry out the Supplier's maintenance, repair and spare parts-stocking obligations prescribed in the Conditions of Contract and Requirements where a Bidder does not conduct business within the Purchaser's Country.
- 16 Documents<br/>Establishing<br/>the16.1 To establish the eligibility of the Goods and Related Services<br/>in accordance with ITB 4, Bidders shall complete the forms,<br/>included in Section IV, Bidding Forms.
  - 17.1 Bids shall remain valid for the period specified in the BDS after the bid submission deadline date prescribed by the Purchaser. A bid valid for a shorter period shall be rejected by the Purchaser as non-responsive.
    - 17.2 In exceptional circumstances, prior to the expiration of the bid validity period, the Purchaser may request Bidders to extend the period of validity of their bids. The request and the responses shall be made in writing. If a bid security is requested in accordance with **ITB 18**, the Bidder granting the request shall also extend the bid security for thirty (30) days beyond the deadline of the extended validity period. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request shall not be required or permitted to modify its bid, except as provided in **ITB 17.3**.
    - 17.3In the case of fixed price contracts, if the award is delayed by a period exceeding fifty-six (56) days beyond the expiry of the initial bid validity, the Contract price shall be adjusted as specified in the request for extension. Bid evaluation shall be

Establishing the Eligibility of the Goods and Related Services

17 Period of Validity of Bids based on the Bid Price without taking into consideration the above correction.

- **18 Bid Security** 18.0 The Bidder shall furnish as part of its bid, at the option of the Purchaser, and as stipulated in the BDS, the original of a bid security. In the case of a bid security, the bid security amount and currency shall be as specified in the BDS.
  - 18.1 If a bid security is specified pursuant to ITB 18.1, The tender security shall be denominated in Kenya Shillings or in another freely convertible currency, and shall be in the form of
    - a) Cash
    - b) A bank guarantee
    - c) Insurance guarantee approved by PPRA and registered by IRA
    - d) Letter of credit

The original bid bond/ bid security shall be valid for thirty (30) beyond the original validity period of the bid, or beyond any period of extension if requested under ITB 17.2, from approved PPRA list of reputable tier one financial institutions.

- 18.2 Pursuant to the option stipulated at ITB 18.1, any bid not accompanied by a substantially responsive bid security or Bid-Securing Declaration shall be rejected by the Purchaser as non-responsive.
- 18.3 If a bid security is specified pursuant to ITB 18.1, the bid security of unsuccessful Bidders shall be returned as promptly as possible upon the successful Bidder's furnishing of the performance security pursuant to ITB 37.
- 18.4 The bid security of the successful Bidder shall be returned as promptly as possible once the successful Bidder has signed the Contract and furnished the required performance security.
- 18.5The bid security may be forfeited or the Bid-Securing Declaration executed:
  - (a) if a Bidder withdraws its bid during the period of bid validity specified by the Bidder in the Letter of Bid or
  - (b) if the successful Bidder fails to:
    - (i) sign the Contract in accordance with ITB 36; or
    - (ii) Furnish a performance security in accordance with ITB 37.
- 18.6 The Bid Security of a JVCA shall be in the name of the JVCA that submits the bid. If the JVCA has not been legally constituted into a legally enforceable JVCA at the time of

bidding, the Bid Security shall be in the names of all future partners as named in the letter of intent referred to in ITB 3.1.

- 19 Format and Signing of Bid
  19.1 The Bidder shall prepare one original of the documents comprising the bid as described in ITB 10 and clearly mark it "ORIGINAL." In addition, the Bidder shall submit copies of the bid, in the number specified in the BDS and clearly mark them "COPY." In the event of any discrepancy between the original and the copies, the original shall prevail.
  - 19.2 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Bidder. This authorization shall consist of a written confirmation as specified in the BDS and shall be attached to the bid. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the bid where entries have been made shall be signed or initialled by the person signing the bid.
  - 19.3 A bid submitted by a JVCA shall comply with the following requirements:
  - 19.3.1 Unless not required in accordance with ITB 3.1 (a), be signed so as to be legally binding on all partners; and
  - 19.3.2 Include the Representative's authorization referred to in ITB 3.1 (b), consisting of a power of attorney signed by those legally authorized to sign on behalf of the JVCA.
  - 19.4 Any amendments, interlineations, erasures, or overwriting shall be valid only if they are signed or initialled by the person signing the bid.

### **D SUBMISSION AND OPENING OF BIDS**

- 20.1 Bidders may always submit their bids by mail or by hand. If so specified in the BDS, bidders shall have the option of submitting their bids electronically. Procedures for submission, sealing and marking are as follows:
  - 20.1.1 Bidders submitting bids by mail or by hand shall enclose the original and copies of the Bid in separate sealed envelopes. If so permitted in accordance with ITB 12, alternative proposals, and copies thereof, shall also be placed in separate envelopes. The envelopes shall be duly marked as "ORIGINAL," "ALTERNATIVE," "ORIGINAL COPY," and "ALTERNATIVE COPY" These envelopes shall then be enclosed in one single package. The rest of the procedure shall be in accordance

20 Submission, Sealing and Marking of Bids with ITB 20.2 and 20.3.

- 20.1.2 Bidders submitting bids electronically shall follow the electronic bid submission procedures specified in the BDS.
- 20.2 The inner and outer envelopes shall:
  - 20.2.1 Bear the name and address of the Bidder;
  - 20.2.2 Be addressed to the purchaser in accordance with ITB
  - 20.2.3 Bear the specific identification of this bidding process pursuant to ITB 1.1; and
  - 20.2.4 Bear a warning not to open before the time and date for bid opening
- 20.3 If envelopes and packages are not sealed and marked as required, the Purchaser will assume no responsibility for the misplacement or premature opening of the bid.
- **21 Deadline for** 21.0 Bids must be received by the Purchaser at the address and no later than the date and time indicated in the BDS.
  - 21.1 The Purchaser may, at its discretion, extend the deadline for the submission of bids by amending the Bidding Document in accordance with ITB 7, in which case all rights and obligations of the Purchaser and Bidders previously subject to the deadline shall thereafter be subject to the deadline as extended.
- 22 Late Bids 22.1The Purchaser shall not consider any bid that arrives after the deadline for submission of bids, in accordance with ITB 21. Any bid received by the Purchaser after the deadline for submission of bids shall be declared late, rejected, and returned unopened to the Bidder.
- 23 Withdrawal, Substitution, and Modificatio n of Bids
  23.0 A Bidder may withdraw, substitute, or modify its bid 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 ITB 19.2, (except that withdrawal notices do not require copies). The corresponding substitution or modification of the bid must accompany the respective written notice. All notices must be:
  - (a) prepared and submitted in accordance with ITB 19 and ITB 20 (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 Purchaser prior to the deadline prescribed for submission of bids, in accordance with ITB 21.
  - 23.1 Bids requested to be withdrawn in accordance with ITB 23.1

of Bids

shall be returned unopened to the Bidders.

- 23.2 No bid may be withdrawn, substituted, or modified in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Letter of Bid or any extension thereof.
- 24 Bid Opening 24.1The Purchaser shall conduct the bid opening in public, in the presence of Bidders' designated representatives and anyone who choose to attend, and at the address, date and time specified in the BDS. Any specific electronic bid opening procedures required if electronic bidding is permitted in accordance with ITB 20.1, shall be as specified in the BDS.
  - 24.2 First, envelopes marked "Withdrawal" shall be opened and read out and the envelope with the corresponding bid shall not be opened, but returned to the Bidder. No bid withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is at bid opening. Next, envelopes marked read out "Substitution" shall be opened and read out and exchanged with the corresponding bid being substituted, and the substituted bid shall not be opened, but returned to the Bidder. No bid substitution shall be permitted unless the notice corresponding substitution contains а valid authorization to request the substitution and is read out at bid opening. Envelopes marked "Modification" shall be opened and read out with the corresponding bid. No bid modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at bid opening. Only bids that are opened and read out at bid opening shall be considered further.
  - 24.3 The Purchaser shall open all other envelopes one at a time and read out: the name of the Bidder, the Bid Price(s), any discounts and their application methodology, alternative bids, the presence or absence of a bid security or Bid-Securing Declaration; and any other details as the Purchaser may consider appropriate. Only discounts and alternative bids read out at bid opening shall be considered for evaluation. No bid shall be rejected at bid opening except for late bids, in accordance with ITB 23.1.
  - 24.4 The Purchaser shall prepare a record of the bid opening that shall include, as a minimum: the name of the Bidder and whether there is a withdrawal, substitution, or modification; the Bid Price, per lot if applicable, including any discounts and alternative proposals; and the presence or absence of a bid security or a Bid-Securing Declaration. The Bidders' representatives who are present shall be requested to sign the record. The omission of a Bidder's signature on the record

shall not invalidate the contents and effect of the record. A copy of the record shall be distributed to all Bidders who submitted bids in time, and posted online when electronic bidding is permitted.

### **E EXAMINATION OF BIDS**

- 25 Confidentiality25.1 Information relating to the evaluation of bids shall not be disclosed to Bidders or any other persons not officially concerned with such process until information on Contract award is communicated to all Bidders.
  - 25.2 Any attempt by a Bidder to influence improperly the Purchaser in the evaluation of the bids or Contract award decisions may result in the rejection of its bid.
  - 25.3 Notwithstanding ITB 25.1, from the time of bid opening to the time of Contract award, if any Bidder wishes to contact the Purchaser on any matter related to the bidding process, it should do so in writing.
- 26 Clarification of Bids
  26.1 To assist in the examination, evaluation, and comparison of the bids, and qualification of the Bidders, the Purchaser may, at its discretion, ask any Bidder for a clarification of its bid, allowing a reasonable time for response. Any clarification submitted by a Bidder that is not in response to a request by the Purchaser shall not be considered. The Purchaser's request for clarification and the response shall be in writing. No change in the prices or substance of the bid shall be sought, offered, or permitted.
  - 26.2 If a Bidder does not provide clarifications of its bid by the date and time set in the Purchaser's request for clarification, its bid may be rejected.
- 27 Determinati on of Responsiven ess
- 27.1 The Purchaser's determination of a bid's responsiveness is to be based on the contents of the bid itself, as defined in **ITB**10.
  - 27.2 A substantially responsive bid is one that meets the requirements of the Bidding Document without material deviation, reservation, or omission.
    - (a) "Deviation" is a departure from the requirements specified in the Bidding Document;
    - (b) "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the Bidding Document; and
    - (c) "Omission" is the failure to submit part or all of the information or documentation required in the Bidding

Document.

27.3A material deviation, reservation, or omission is one that,

(a) if accepted, would:

- (i) affect in any substantial way the scope, quality, or performance of the Requirements as specified in Section VI; or
- (ii) limit in any substantial way, inconsistent with the Bidding Document, the Purchaser's rights or the Bidder's obligations under the proposed Contract; or
- (b) If rectified, would unfairly affect the competitive position of other Bidders presenting substantially responsive bids.
- 27.4 The Purchaser shall examine the technical aspects of the bid in particular, to confirm that all requirements of Section VI have been met without any material deviation, reservation, or omission.
- 27.5 If a bid is not substantially responsive to the requirements of the Bidding Document, it shall be rejected by the Purchaser and may not subsequently be made responsive by correction of the material deviation, reservation, or omission.
- 27.6 Provided that a bid is substantially responsive, the Purchaser may waive any quantifiable nonconformity in the bid that does not constitute a material deviation, reservation or omission.
- 27.7 Provided that a bid is substantially responsive, the Purchaser may request that the Bidder submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities in the bid related to documentation requirements. Requesting information or documentation on such nonconformities shall not be related to any aspect of the price of the bid. Failure of the Bidder to comply with the request may result in the rejection of its bid.
- 27.8 Provided that a bid is substantially responsive, the Purchaser shall rectify quantifiable nonmaterial nonconformities related to the Bid Price. To this effect, the Bid Price shall be adjusted, for comparison purposes only, to reflect the price of the nonconforming item or component. The adjustment shall be made using the methodology indicated in Section III, Evaluation and Qualification Criteria.

# F BID EVALUATION AND COMPARISON

28	Correction of Arithmetical Errors	<ul> <li>28.1 The Purchaser shall use the criteria and methodologies indicated in Section III, Evaluation and Qualification Criteria. No other evaluation criteria or methodologies shall be permitted.</li> <li>28.2 Provided that the bid is substantially responsive, the Purchaser shall not correct arithmetical errors as indicated in Section III, Evaluation and Qualification Criteria.</li> </ul>
29	Conversion to Single Currency	29.1 For evaluation and comparison purposes, the currency (ies) of the bid shall be converted into a single currency as specified in Section III, Evaluation and Qualification Criteria.
30	Bid Adjustments	<ul> <li>30.1 For evaluation and comparison purposes the Purchaser shall adjust the bid prices using the criteria and methodology specified in Section III. Evaluation and Qualification Criteria.</li> <li>30.2 Unless otherwise specified in the BDS, no margin of domestic or regional preference shall apply. If a margin of preference applies, the application methodology shall be as specified in Section III, Evaluation and Qualification Criteria.</li> </ul>
31	Qualificatio n of the Bidder	<ul> <li>31.1The Purchaser shall determine to its satisfaction whether the Bidder that is selected as having submitted the lowest evaluated and substantially responsive bid meets the qualifying criteria specified in Section III, Evaluation and Qualification Criteria.</li> <li>31.2 The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB 15.</li> </ul>
		31.3 An affirmative determination shall be a prerequisite for award of the Contract to the Bidder. A negative determination shall result in disqualification of the bid, in which event the Purchaser shall proceed to the next lowest evaluated bid to make a similar determination of that Bidder's qualifications to perform satisfactorily.
		31.4 The capabilities of the manufacturers and subcontractors proposed in its Bid to be used by the lowest evaluated Bidder for identified major items of the Requirements will also be evaluated for acceptability in accordance with the criteria and methodologies defined in Section III, Evaluation and Qualification Criteria. Their participation should be confirmed with a letter of intent between the parties, as needed. Should a manufacturer or subcontractor be determined to be unacceptable, the Bid will not be rejected, but the Bidder will be required to substitute an acceptable manufacturer or subcontractor without any change to the bid price.

# **32 Comparison** 32.1 Subject to ITB 28, 29 and 30, the purchase shall compare all

of Bids

substantially responsive bids to determine the lowest evaluated bid.

33.1The Purchaser reserves the right to accept or reject any bid, 33 Purchaser's and to annul the bidding process and reject all bids at any time Right to prior to contract award, without thereby incurring any liability Accept Any to Bidders. In case of annulment, all bids submitted and Bid, and to **Reject** Any specifically, bid securities, shall be promptly returned to the or All Bids Bidders.

### **G AWARD OF CONTRACT**

- 34.1 Subject to ITB 33.1, the purchaser shall award the Contract 34 Award to the Bidder whose offer has been determined to be the Criteria lowest evaluated bid and is substantially responsive to the Bidding Document, provided further that the Bidder is determined to be qualified to perform the Contract satisfactorily.
  - 34.2 At the time the Contract is awarded, the Purchaser reserves the right to increase or decrease the quantity of Goods and Related Services originally specified in Section VI, Requirements, provided this does not exceed the percentages specified in the BDS, and without any change in the unit prices or other terms and conditions of the bid and the Bidding Document.
- 35.1 Prior to the expiration of the period of bid validity, the **35** Notification Purchaser shall notify the successful Bidder, in writing, that of Award its bid has been accepted. The notification letter (hereinafter and in the Conditions of Contract and Contract Forms called the "Letter of Acceptance") shall specify the sum that the Purchaser will pay the Supplier in consideration of the supply of the Goods and Related Services (hereinafter and in the Contract Forms called "the Contract Price").
  - 35.2 Until a formal contract is prepared and executed, the notification of award shall constitute a binding Contract.
  - 35.3 At the same time, the Purchaser shall also notify all other Bidders of the results of the bidding process, the unsuccessful bidders may request in writing to the Purchaser for a debriefing seeking explanations on the grounds on which their bids were not selected. The Purchaser shall promptly respond in writing to any unsuccessful Bidder who, after Publication of contract award, requests a debriefing.
- 36.1 Promptly upon notification, the Purchaser shall send the **36** Signing of successful Bidder the Contract Agreement. Contract
  - 36.2 Within twenty-eight (28) days of receipt of the Contract Agreement, the successful Bidder shall sign, date, and return it to the Purchaser.

- 36.3 Upon the successful Bidder's furnishing of the signed Contract Agreement and Performance Security pursuant to ITB 37, the Purchaser will discharge its Bid Security, pursuant to ITB 18.
- 36.4 Notwithstanding ITB 36.2 above, in case signing of the Contract Agreement is prevented by any export restrictions attributable to the Purchaser, to the country of the Purchaser, or to the use of the products/goods, systems or services to be supplied, where such export restrictions arise from trade regulations from a country supplying those products/goods, systems or services, the Bidder shall not be bound by its bid, always provided, however, that the Bidder can demonstrate to the satisfaction of the Purchaser that signing of the Contract Agreement has not been prevented by any lack of diligence on the part of the Bidder in completing any formalities, including applying for permits, authorizations and licenses necessary for the export of the products/goods, systems or services under the terms of the Contract Agreement.
- 38 Within twenty-eight (28) days of the receipt of notification of **37** Performance award from the Purchaser, the successful Bidder shall furnish Security the performance security in accordance with the conditions of contract, using for that purpose the Performance Security Form included in Section IX, Contract Forms, or another form acceptable to the Purchaser. If the performance security furnished by the successful Bidder is in the form of a bond, it shall be issued by a bonding or insurance company that has been determined by the successful Bidder to be acceptable to the Purchaser. A foreign institution providing a bond shall have a correspondent financial institution located in the Purchaser's Country. Failure of the successful Bidder to submit the abovementioned Performance Security or sign the Contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security, or execution of the Bid-

Securing Declaration. In that event the Purchaser may award the Contract to the next lowest evaluated Bidder whose offer is substantially responsive and is determined by the Purchaser to be qualified to perform the Contract satisfactorily.

## SECTION II. BID DATA SHEET

A. GENERAL	
ITB 1.1	The number of the Invitation for Bids is : NAWASSCO/33/2020/2021

ITB 1.1	The Purchaser is: NAKURU WATER AND SANITATION COMPANY NAWASSCO				
ITB 1.1	The name of the bidding process is: <b>SUPPLY AND DELIVERY OF A</b> <b>VEHICLE MOUNTED SEWER FLUSHING UNIT</b>				
	The identification number of the bidding process is: NAWASSCO/33/2020/2021				
<b>B. CONTENTS OF BIDDING DOCUMENT</b>					
ITB 6.1	For <u>clarifications purposes</u> only, the Purchaser's address is:				
	Attention: MANAGING DIRECTOR				
	Address: Nakuru Water and Sanitation Services Co. Ltd				
	P.O. Box 16314				
	NAKURU				
	Email: infor@nakuruwater.co.ke				
	Requests for clarifications should be received by the Purchaser no later than 7 days, prior to the deadline for submission of Bids.				
ITB 64A Pre-Bid Meeting Shall not take place.					
C. PREPARATION OF BIDS					
ITB 9.1	ITB 9.1   The language of the bid is: English				
ITB 10.1 (h)	The Bidder must provide the following documentary evidence to establish the conformity of the goods and Related Services with the Bidding Document:				
	<ul><li>Product Literature</li><li>Manufacturers Specifications</li></ul>				
ITB 10.1 (j)	<ul> <li>The Bidder shall submit with its bid the following additional documents:</li> <li>Company Certificate of Incorporation</li> <li>Tax Compliance Certificate</li> </ul>				
ITB 12.1	Alternative bids are not permitted.				
ITB 12.2	Alternatives to the Time Schedule <b>shall not be</b> permitted.				
ITB 12.4	Ν/Α				
ITB 13.2	<b>B 13.2</b> Prices <i>shall be</i> fixed.				

ITB 13.5	The version of the <i>Incoterms</i> is: <b>Incoterms,2010</b>	
ITB 13.6(a)(i)	The <i>Incoterm</i> for quoting goods offered from within the Purchaser's country is: <b>CIP- Nairobi</b>	
ITB 13.6(b) (i)	The <i>Incoterm</i> for quoting goods offered from outside the Purchaser's country is: <b>CIP</b>	
ITB 13.7	TTB 13.7The prices quoted by the Bidder shall not be subject to adjustment during performance of the Contract.	
ITB 13.8	N/A	
ITB 14.1	The currency of the bid and payment shall be: Kenya Shillings	
ITB 15.2	The Bidder <b>shall</b> submit with its bid, the Manufacturer's Authorization for the Flushing Units	
ITB 15.3	The Bidder <b>shall</b> submit with its bid, evidence that it will be represented by an Agent in the country.	
ITB 17.1	The bid validity period shall be: 120 days.	
ITB 18.1	The tender security shall be in the amount of 2% of the tender sum in the form of cash, a bank guarantee, letter of credit or insurance guarantee approved by PPRA and registered by IRA	
ITB 19.1	In addition to the original of the bid, the number of copies is: <b>Three Copies</b>	
ITB 19.2	<b>TB 19.2</b> The written confirmation of authorization to sign on behalf of the Bidder sha indicate: <b>Power of Attorney</b>	
	D. SUBMISSION AND OPENING OF BIDS	
ITB 20.1	Bidders <b>shall not</b> have the option of submitting their bids electronically.	
ITB 20.1 (b)	The electronic bidding submission procedures shall be: <i>N</i> / <i>A</i>	
ITB 21.1	For <b>bid submission purposes</b> only, the Purchaser's address is:	
	Attention: MANAGING DIRECTOR	
	Address: Nakuru Water and Sanitation Services Co. Ltd	
	P.O. Box 16314	
	<u>NAKURU</u>	
	Country: KENYA	

	Email: infor@nakuruwater.co.ke			
	The deadline for Bid submission is:			
	Date: 29 <sup>th</sup> June 2021			
	Time: 10:00 A.M East African Time			
ITB 24.1	The Bid opening shall take place at:			
	Attention: MANAGING DIRECTOR			
	Address: Nakuru Water and Sanitation Services Co. Ltd			
	P.O. Box 16314			
	NAKURU			
	Country: KENYA			
	Email: infor@nakuruwater.co.ke			
	Date: 29 <sup>th</sup> June 2021.			
	Time: 10:00AM East African Time			
ITB 24.1	The electronic bid opening procedures shall be: <i>N</i> / <i>A</i>			
	F. BID EVALUATION AND COMPARISON			
ITB 30.2	ITB 30.2A margin of domestic or regional preference shall not apply.			
	G. Award of Contract			
ITB 34.2	The maximum percentage by which quantities may be increased is: 15 %			
	The maximum percentage by which quantities may be decreased is: 15 %			

# SECTION III. EVALUATION AND QUALIFICATION CRITERIA

1.	EVALUATION CRITERIA AND METHODOLOGY		
1.1	Alternative Proposal N/A		
	Technical Alternative N/A		
	Alternative Time for Completion N/A		
1.2	NO correction of Arithmetical Errors (In accordance with ITB 28.1)		
1.3	Conversion to a Single Currency In Accordance (ITB 29)		
	The currency that shall be used for bid evaluation and comparison purposes to convert all bid prices expressed in various currencies into a single currency is: <i>[Kenyan currency]</i> The source of exchange rate shall be: <i>[Central Bank Of Kenya]</i> .		
1.4	Discounts (In accordance with ITB 13.4)		
	The Purchaser will adjust the Bid Price, using the methodology prescribed by the Bidder in its Letter of Bid, to take account of the Discounts offered by the Bidder in its Letter of Bid, as read out at the Bid Opening.		
1.5	Quantifiable Nonmaterial Nonconformities (In accordance with ITB 27.8)		
	The adjustment shall be made using the following methodology: N/A		
1.6	Margin of Domestic or Regional Preference :N/A		

### 2.0 EVALUATION CRITERIA

NAWASSCO will consider the following three categories of criteria to evaluate the tenders and tenderers.

- a) Mandatory tender requirements
- b) Technical capability
- c) Financial Evaluation

### A)MANDATORY REQUIREMENTS

The submission of the following mandatory items will be required in the determination of the completeness of the bid and responsiveness of bidders. Bids that do not contain all the information required will be declared non responsive and shall not be evaluated further.

No.	DOCUMENTS TO BE SUBMITTED	TENDERS RESPONSE YES/NO	EVIDENCE
1.	The tender security shall be in the amount of 2% of the tender sum in the form of cash, a bank guarantee, letter of credit or insurance guarantee approved by PPRA and registered by IRA		

3.	Certificate of Incorporation/Registration	
4.	Valid Tax Compliance certificate	
5.	Valid Business Permit	
6.	Audited Financial statements for the last three years (2020, 2019 and 2018)	
7	Experience as a Supplier, in at least two (2) contracts within the last two (2) years, each with a value of at least <b>Kenya Shillings Thirty Million</b> ( <b>KES. 30 Million</b> ), that have been successfully and substantially completed and that are similar to the proposed Goods and Related Services.	FORM EXP 2.4.1
8	The letter of bid shall be properly filled, signed and submitted	SECTION IV BIDDING DOCUMENTS

### **B) TECHNICAL EVALUATION**

At the technical evaluation stage, only bidders who have been found responsive at the preliminary stage will be evaluated on the following parameters

- 1) Compliance to the technical specifications as stipulated in section VI purchasers' requirements
- 2) The Bidder must provide the following documentary evidence to establish the conformity of the goods and related services with the Bidding Document
  - Product Literature
  - Manufacturers Specifications/authorization
- 3) Delivery period offered in the tender. The delivery period should be not later than 90 days from contract signature
- 4) Dully filled, signed and stamped manufacturers authorization/dealership letter/ agreement in accordance to ITB 15.2

### <u>NOTE</u>

Bids responsive at the technical evaluation stage will be evaluated at the financial stage

### **C) FINANCIAL EVALUATION**

Bids responsive at the technical evaluation stage will be evaluated at the financial stage. The following will be assessed at this stage in addition to the price schedule under section IV of the bidding forms.

ITEM	DESCRIPTION	EVIDENCE
Historical Financial Performance	Submission of audited balance sheets for the last <b>THREE[3]</b> years prior to submission of this bid to demonstrate the current soundness of the bidders' financial position and its prospective long term profitability	FORM FIN 3.1
Average Annual Turnover	Minimum average annual turnover of <b>Kenya Shillings</b> <b>Fifty Million (KES. 50</b> <b>Million)</b> , calculated as total certified payments received for contracts in progress or completed, within the last <b>Three</b> (3) years	
Financial Resources	The Bidder must demonstrate access to, or availability of, financial resources such as liquid assets, unencumbered real assets, lines of credit, and other financial means, other than any contractual advance payments to meet: (i) the following cash-flow requirement: <b>Kenya Shillings</b> <b>Fifty Million (KES. 50 Million)</b> and (ii) The overall cash flow requirements for this contract and its current commitments. <b>Kenya Shillings Fifty Million</b> ( <b>KES. 50 Million</b> )	FORM FIN 3.3 plus FORM CCC

### SECTION IV BIDDING FORMS

# TABLE OF FORMS

Letter of Bid	Error! Bookmark not defined.
Price Schedule for Goods and Related Services	
Form of Bid Security (Bank Guarantee)	
Form of Bid Security (Bid Bond)	
Form of Bid–Securing Declaration	
Manufacturer's Authorization	
Bidder's Qualification	40
Bidder Information Sheet	41
Partner to JVCA Information Sheet	
Historical Contract Non-Performance F	<b>Crror! Bookmark not defined.</b> 43
Current Contract Commitments	
Financial Situation	
Average Annual Turnover	46
Financial Resources	47
Experience	
Experience (cont.)	49

## **LETTER OF BID**

	Date:
	Invitation for Bid No.:
	Alternative No.:
То:	

We, the undersigned, declare that:

- (a) We have examined and have no reservations to the Bidding Document, including Addenda issued in accordance with Instructions to Bidders (ITB) Clause 8: \_\_\_\_\_;
- (b) We offer to supply, in conformity with the Bidding Document, the following Goods and Related Services: \_\_\_\_\_
- (c) The total price of our Bid, excluding any discounts offered in item (d) below is: [amount in figures], and [amount of local currency in words], [amount in figures];
- (d) The discounts offered and the methodology for their application are:
- (e) Our bid shall be valid for a period of \_\_\_\_\_\_ days from the date fixed for the bid submission deadline in accordance with the Bidding Documents and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (f) If our bid is accepted, we commit to furnish a performance security in accordance with ITB 37 and GC 13, for the due performance of the Contract;
- (g) We, including any subcontractors or suppliers for any part of the Contract, do not have any conflict of interest in accordance with ITB 3.3;
- (h) We are not participating, as a Bidder or as a subcontractor, in more than one bid in this bidding process in accordance with ITB 3.3, other than alternative offers submitted in accordance with ITB 12
- (i) Our firm, its affiliates or subsidiaries (including any subcontractors or suppliers for any part of the contract), has not been declared ineligible, or under a Bid-Securing Declaration in the Purchaser's country, or under the Purchaser's country laws or official regulations. We are not participating, as a Bidder or as a subcontractor, in more than one bid in this bidding process in accordance with ITB 3.3, other than alternative offers submitted in accordance with ITB 12;
- (j) We are not a government owned entity / We are a government owned entity but meet the requirements of **ITB** 3.5;

- (k) We are / are not under sanction for any action of corruption and fraud in accordance with ITB 2. [If under sanction, please provide details including date of start of sanction and duration].
- (1) The following commissions, gratuities, or fees have been paid or are to be paid with respect to the bidding process or execution of the Contract:

Name of Recipient	Address	Reason	Amount

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

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in the country of the Purchaser, as such laws have been listed by the Purchaser in the bidding documents for this contract. We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed.

We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.

### PRICE SCHEDULE FOR GOODS AND RELATED SERVICES

Date: \_\_\_\_\_ Invitation for Bid No.: \_\_\_\_\_

Alternative No.:\_\_\_\_\_

Name of the Bidder: \_\_\_\_\_

1	2	3	4	5	6	7	8
Item No.	Good or Related Service	Country of origin	Percent of national origin <sup>1</sup>	Quantity (No. of units)	Unit price	Import Duties, Sales Taxes and other Taxes, per unit	Total Price

Notes:

<sup>1</sup> In accordance with margin of preference ITB Clause 30, if applicable <sup>2</sup> In accordance with ITB Clauses 13 and 14

Name	In the capacity of
Signed	
Duly authorized to sign the bid for and on be	ehalf of
Dated on	day of

## PRICE ADJUSTMENT FORMULA (N/A)

Where, pursuant to **ITB** 13.7 and GC 10.1, Prices shall be adjustable during the performance of the Contract, the following method shall be used to calculate the price adjustment:

Prices payable to the Supplier, as provided for at **ITB** 13.7 and GC 10.1, shall be subject to adjustment during performance of the Contract, to reflect changes in the cost of labour and material components in accordance with the formula:

a+b+c = 1

In which:

$\mathbf{P}_1$	= adjustment amount payable to the Supplier.
$\mathbf{P}_0$	= Contract Price (base price).
а	= fixed element representing profits and overheads included in the Contract Price and
	generally in the range of five (5) to fifteen (15) percent.
b	= estimated percentage of labour component in the Contract Price.
С	= estimated percentage of material component in the Contract Price.
$\mathbf{L}_0, \mathbf{L}_1$	= labour indices applicable to the appropriate industry in the country of origin on the
	base date and date for adjustment, respectively.
$\mathbf{M}_0, \mathbf{M}_1$	= material indices for the major raw material on the base date and date for adjustment, respectively, in the country of origin.

The coefficients **a**, **b**, and **c** as specified by the Purchaser are as follows:

a = [insert value of coefficient]
b= [insert value of coefficient]
c= [insert value of coefficient]

The Bidder shall indicate the source of the indices and the base date indices in its bid.

Base date = twenty-eight (28) days prior to the deadline for submission of the bids.

Date of adjustment = *[insert number of weeks]* weeks prior to date of shipment (representing the midpoint of the period of manufacture).

The above price adjustment formula shall be invoked by either party subject to the following further conditions:

- (a) No price adjustment shall be allowed beyond the original delivery dates unless specifically stated in the extension letter. As a rule, no price adjustment shall be allowed for periods of delay for which the Supplier is entirely responsible. The Purchaser will, however, be entitled to any decrease in the prices of the Goods and Related Services subject to adjustment.
- (b) If the currency in which the Contract Price  $\mathbf{P}_0$  is expressed is different from the currency of origin of the labour and material indices, a correction factor will be applied to avoid incorrect

adjustments of the Contract Price. The correction factor shall correspond to the ratio of exchange rates between the two currencies on the base date and the date for adjustment as defined above.

(c) No price adjustment shall be payable on the portion of the Contract Price paid to the Supplier as advance payment.

### FORM OF BID SECURITY (BANK GUARANTEE)

\_\_\_\_\_ [Bank's Name, and Address of Issuing Branch or Office]

Beneficiary: \_\_\_\_\_ [Name and Address of Purchaser]

Date: \_\_\_\_\_

BID GUARANTEE No.: \_\_\_\_\_

We have been informed that \_\_\_\_\_\_ [insert name of the Bidder, which in the case of a joint venture shall be the name of the joint venture (whether legally constituted or prospective) or the names of all members thereof] (hereinafter called "the Applicant") has submitted to you its bid dated \_\_\_\_\_\_ (hereinafter called "the Bid") for the execution of \_\_\_\_\_\_ [name of contract] under Invitation for Bids No. \_\_\_\_\_ ("the IFB").

Furthermore, we understand that, according to your conditions, bids must be supported by a bid guarantee.

At the request of the Applicant, we \_\_\_\_\_\_ [name of Bank] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of \_\_\_\_\_\_ [amount in figures] (\_\_\_\_\_\_) [amount in words] upon receipt by us of your first demand in writing accompanied by a written statement stating that the Applicant is in breach of its obligation(s) under the bid conditions, because the Applicant:

- (a) Has withdrawn its Bid during the period of bid validity specified by the Applicant in the *Letter* of Bid; or
- (b) Having been notified of the acceptance of its Bid by the Purchaser during the period of bid validity, (i) fails or refuses to execute the Contract Form, if required, or (ii) fails or refuses to furnish the performance security, in accordance with **ITB** 38.

This guarantee will expire: (a) if the Applicant is the successful Bidder, upon our receipt of copies of the Contract agreement signed by the Applicant and the performance security issued to the Beneficiary in relation to such Contract agreement; or (b) if the Applicant is not the successful Bidder, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Bidding process; or (ii) twenty-eight days after the end of the Bid Validity Period.

Consequently, any demand for payment under this guarantee must be received by us at the office on or before that date.

Name: [insert complete name of Signatory]

*Title: [insert title]* 

[signature(s)]
# FORM OF BID SECURITY (BID BOND) N/A

BOND NO.

BY THIS BOND [name of Bidder] as Principal (hereinafter called "the Principal"), and [name, legal title, and address of surety], **authorized to transact business in** [name of country of Purchaser ], as Surety (hereinafter called "the Surety"), are held and firmly bound unto [name of Purchaser ] as Oblige (hereinafter called "the Purchaser") in the sum of [amount of Bond]<sup>4</sup> [amount in words], for the payment of which sum, well and truly to be made, we, the said Principal and Surety, bind ourselves, our successors and assigns, jointly and severally, firmly by these presents.

WHEREAS the Principal has submitted a written Bid to the Purchaser dated the \_\_\_\_ day of \_\_\_\_\_, 20\_\_, for the supply Goods and Related Services of [name of Contract] (hereinafter called the "Bid").

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that if the Principal:

- (a) withdraws its Bid during the period of bid validity specified in the Letter of Bid; or
- (b) having been notified of the acceptance of its Bid by the Purchaser during the period of Bid validity; (i) fails or refuses to execute the Contract Form, if required; or (ii) fails or refuses to furnish the Performance Security in accordance with **ITB** 38;

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

The Surety hereby agrees that its obligation will remain in full force and effect up to and including the date 28 days after the date of expiration of the Bid validity as stated in the Invitation to Bid or extended by the Purchaser at any time prior to this date, notice of which extension(s) to the Surety being hereby waived.

*IN TESTIMONY WHEREOF, the Principal and the Surety have caused these presents to be executed in their respective names this \_\_\_\_\_ day of \_\_\_\_\_\_ 20\_\_.* 

Principal: \_\_\_\_\_

Surety: \_\_\_\_\_\_ Corporate Seal (where appropriate)

(Signature)

(Signature)

(Printed name and title)

(Printed name and title)

#### FORM OF BID-SECURING DECLARATION (N/A)

#### Date: [insert date (as day, month and year)] Bid No.: [insert number of bidding process] Alternative No.: [insert identification No if this is a Bid for an alternative]

*To:* [insert complete name of Purchaser]

We, the undersigned, declare that:

We understand that, according to your conditions, bids must be supported by a Bid-Securing Declaration.

We accept that we will automatically be suspended from being eligible for bidding in any contract with the purchaser for the period of time of [Purchaser to insert number of months or years] starting on [insert date], if we are in breach of our obligation(s) under the bid conditions, because we:

- (a) Have withdrawn our Bid during the period of bid validity specified in the Form of Bid; or
- (b) having been notified of the acceptance of our Bid by the Purchaser during the period of bid validity, (i) fail or refuse to execute the Contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with ITB 38.

We understand this Bid-Securing Declaration shall expire if we are not the successful Bidder, upon the earlier of (i) our receipt of your notification to us of the name of the successful Bidder; or (ii) twenty-eight days after the expiration of our Bid.

Signed: [insert signature of person whose name and capacity are shown] in the capacity of [insert legal capacity of person signing the Bid-Securing Declaration]

*Name:* [insert complete name of person signing the Bid-Securing Declaration]

Duly authorized to sign the bid for and on behalf of: [insert complete name of Bidder]

Dated on \_\_\_\_\_\_ day of \_\_\_\_\_\_, \_\_\_\_\_ [insert date of signing]

*Corporate Seal (where appropriate)* 

[Note: In case of a Joint Venture, the Bid-Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid.]

#### **MANUFACTURER'S AUTHORIZATION**

[The Bidder shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer. The Bidder shall include it in its bid, if so indicated in the BDS.]

Date: [insert date (as day, month and year) of Bid Submission] IFB No.: [insert IFB number] Invitation for Bid No.: [insert number of bidding process]

To: [insert complete name of Purchaser]

WHEREAS

We [insert complete name of Manufacturer], who are official manufacturers of [insert type of goods manufactured], having factories at [insert full address of Manufacturer's factories], do hereby authorize [insert complete name of Bidder] to submit a bid the purpose of which is to provide the following goods, manufactured by us [insert name and or brief description of the goods], and to subsequently negotiate and sign the Contract.

We hereby extend our full guarantee and warranty in accordance with Clause 21.1 of the General Conditions, with respect to the goods offered by the above firm.

Signed: [insert signature(s) of authorized representative(s) of the Manufacturer]

*Name:* [insert complete name(s) of authorized representative(s) of the Manufacturer]

*Title: [insert title]* 

Duly authorized to sign this Authorization on behalf of: [insert complete name of Manufacturer]

Dated on \_\_\_\_\_\_ day of \_\_\_\_\_\_, \_\_\_\_\_ [insert date of signing]

# **BIDDER'S QUALIFICATION**

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

#### **BIDDER INFORMATION SHEET**

#### **FORM ELI** – **1.1**

Date: \_\_\_\_\_ Invitation for Bid No.: \_\_\_\_\_ Page \_\_\_\_\_ of \_\_\_\_ pages

1. Bidder's Legal Name

2. In case of Joint Venture, Consortium or Association (), legal name of each partner:

3. Bidder's actual or intended Country of Constitution, Incorporation, or Registration:

4. Bidder's Year of Constitution, Incorporation, or Registration:

5. Bidder's Legal Address in Country of Constitution, Incorporation, or Registration:

6. Bidder's Authorized Representative Information

Name:

Address:

Telephone/Fax numbers:

Email Address:

7. Attached are copies of original documents of: Articles of Incorporation or Registration of firm named in 1, above,

□ In case of *JVCA*, letter of intent to constitute a legally-enforceable *JVCA*, including a draft agreement, or *JVCA* agreement

☐ In case of government owned entity from the Purchaser's country, documents establishing legal and financial autonomy and compliance with the principles of commercial law,

# PARTNER TO JVCA INFORMATION SHEET

#### **FORM ELI** – **1.2**

Date: \_\_\_\_\_ Invitation for Bid No.:\_\_\_\_\_ Page \_\_\_\_\_ of\_ \_\_\_\_ pages

. Bidder's Legal Name:
2. JVCA Partner's legal name:
B. JVCA Partner's Country of Constitution, Incorporation, or Registration:
A. JVCA Partner's Year of constitution into a legally-enforceable JVCA::
5. JVCA Partner's Legal Address in Country of Constitution, Incorporation, or Registration:
5. JVCA Partner's Authorized Representative Information
Name:
Address:
Telephone/Fax numbers:
Email Address:
7. Attached are copies of original documents of:
Articles of Constitution, Incorporation or <i>Registration</i> of firm named in 1, above
In case of government owned entity from the Purchaser's country, documents establishing legal and financial autonomy and compliance with the principles of commercial law.

# CURRENT CONTRACT COMMITMENTS

# FORM CCC

Bidders and each partner to a *JVCA* 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.

Name of contract	Purchaser, contact address/tel/fax	Value of outstanding supply	Estimated completion date	Average monthly invoicing over last six months
1.				
2.				
3.				
4.				
5.				
etc.				

#### **FINANCIAL SITUATION**

# FORM FIN – 3.1

 Historical Financial Performance

 Bidder's Legal Name:
 Date:

 JVCA Partner Legal Name:
 Page \_\_\_\_\_\_

 Page \_\_\_\_\_\_ of \_\_\_\_\_\_ pages
 Page \_\_\_\_\_\_\_

To be completed by the Bidder and, if *JVCA*, by each partner

<b>T</b> 7 <b>A</b>	nt	Historic information for previous () years				
Year 2	Year 1	Year 3	Year	Year n	Avg.	Avg. Ratio
ce Sheet	tion from Bala	I	1	1	1	
	Assets					
	es					
	Vorth					
	CA)					
	es					
e Stateme	tion from Inco	ent				
	e					
	Taxes					

Attached are copies of financial statements (balance sheets, including all related notes, and income statements) for the years required above complying with the following conditions:

- (a) Must reflect the financial situation of the Bidder or partner to a JVCA, and not sister or parent companies;
- (b) Historic financial statements must be audited by a certified accountant;
- (c) Historic financial statements must be complete, including all notes to the financial statements;
   Historic financial statements must correspond to accounting periods already completed and audited (no statements for partial periods shall be requested or accepted

#### AVERAGE ANNUAL TURNOVER

# **FORM FIN – 3.2**

Bidder's Legal Name:	Date:		
JVCA Partner Legal Name:	Page	of _	pages

	Annual turnover data	
Year	Amount and Currency	
*Average Annual Turnover		

Average annual turnover calculated as total certified payments received for supply in progress or completed, divided by the number of years specified in Section III, Evaluation Criteria,

#### **FINANCIAL RESOURCES**

#### FORM FIN – 3.3

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 cash flow demands of the subject contract or contracts as indicated in Section III, Evaluation and Qualification Criteria

Source of financing	Amount
1.	
2.	
3.	
4.	

# **EXPERIENCE**

# **FORM EXP – 2.4.1**

Bidder's Legal Name:	Date:		
JVCA Partner's Legal Name:	Page _	of _	pages

Similar Contract Number: of required.	Information
Contract Identification	
Award date Completion date	·
Role in Contract	
Total contract amount	
If partner in a <i>JVCA</i> , specify participation in total contract amount	%
Purchaser's Name:	
Address:	
Telephone/fax number: E-mail:	

# EXPERIENCE (CONT.)

# FORM EXP – 2.4.1 (CONT.)

Bidder's Legal Name:	Page	of pages
JVCA Partner's Legal Name:		

Similar Contract No [insert specific number] of [total number of contracts] required	1000000
Description of the similarity in accordance to Section III:	
Amount	
Physical size	
Complexity	
Methods/Technology	
Other Characteristics	

#### SECTION V. ELIGIBLE COUNTRIES

#### Eligibility for the Provision of Goods, Works and Related Services.

- A. The purchaser invites competent suppliers to offer goods, works and services for the company.
- **B.** For works contracts, which may include civil works, plant construction, or turnkey contracts, the contractor must satisfy eligibility, either as a natural person, or corporation, or joint venture and association. Labour, equipment, and materials needed for carrying out the works contract, shall be supplied from the bidders' country

For contracts, which have been awarded on the basis of Cost, Insurance and Freight (CIF), or Carriage and Insurance Paid (CIP), bidders shall be free to arrange for ocean and other transportation, and the related insurance. On the other hand, where goods are shipped on FOB basis and the purchaser has agreed to finance transportation and insurance separately under a separate contract,

# PART 2 – PURCHASER'S REQUIREMENTS

# **SECTION VI. REQUIREMENTS**

1.	List of Goods and Related Services	
2.	Delivery and Completion Schedule	54
3.	Technical Specifications	55
4.	Drawings	68

# 1.0 LIST OF GOODS AND RELATED SERVICES

# SUPPLY AND DELIVERY OF A VEHICLE MOUNTED FLUSHING UNIT

Description of Goods	Quantity	Physica	Final	Delivery (a	as per Incoterms	rms) Date	
	l unit	(Project Site) Destinatio n as specified in BDS	Earliest Delivery Date	Latest Delivery Date	Bidder' s offered Deliver y date [to be provide d by the bidder]		
<b>1.</b> Supply of a Flushing Unit mounted flushing unit	1	No.	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness		
2. Supply of essential spare parts for operation and maintenance of the flushing unit: -							
a) Lockable aluminium case complete with padlock, clearly written on top <u>spare parts</u>	1	No.	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness		
b) Complete set of bearings for mounting the High Pressure Pump propulsion system	1	No.	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness		
c) Complete set of bearings for mounting the Vacuum Pump propulsion system	1	No.	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness		
d)Pneumatic Clutches/Drive for the High Pressure Pump propulsion	1	No.	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness		
e) Pneumatic Clutches/Drive for the Vacuum Pump propulsion system	1	No.	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness		

f) High Pressure System pressure regulation/safety/control valve	1	No.	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness
g) DN25 /working pressure 165 bars High Pressure jetting nozzles	1	No.	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness
h) Set of water filters for high pressure system	1	No.	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness
i) Cleaning nozzle DN 13 (½"inch).	1	No.	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness
j) Supply Non Collapsible suction hoses 3m each of DN 100 with perrot	1	No.	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness
k) High pressure hose 120m DN25	1	No	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness
1) High pressure hose 60m DN13	1	No	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness
m) Hydrant filling hose DN63 of 50m	1	No	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness
n) High pressure pump WP 165 Bars, 106 KW, 3301/min, DN32 the same as the one installed in the Flushing Vehicle.	1	No	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness
o) Hydraulic pump the same as the one installed in the flushing vehicle	1	No	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness
p) Removable halogen floodlight 30m long with flexible cable.	1	No	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness
r) Aluminium alloy Hydrant filling adapter stand DN63	1	No.	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness
s)Set of mechanical contamination prevention filter	1	No.	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness
t) Cleaning nozzle DN 13 (1 inch).	1	No.	Nakuru	Immediately after bid acceptance	4 months after contract effectiveness

u) Any other spares the	No.	Nakuru	Immediately	4 months after
bidder may deem			after bid	contract
essential according to the			acceptance	effectiveness
design of the offered			_	
product in bid-(please				
give list with quantity and				
price in the same with the				
BOQ).				

# 2.0 DELIVERY AND COMPLETION SCHEDULE

The required date of arrival on the Project Site is no later than: 90 days after contract signature.

The required completion date is no later than: 90 days after contract signature

#### **3.0 TECHNICAL SPECIFICATIONS**

# SUPPLY AND DELIVERY OF A VEHICLE MOUNTED FLUSHING UNIT

#### GENERAL

- 1. These specification describes the basic requirements of goods. Tenderers are requested to submit with their offers the detail specifications, drawings, catalogues, etc. for the products they intend to supply.
- 2. Tenderers must indicate on the specifications sheets whether the equipment offered comply with each specified requirement.
- 3. All the dimensions and capacities of the equipment to be supplied shall not be less than those required in these specifications. Deviations from the basic requirements, if any, shall be explained in details in writing with the offer, with supporting data such as calculation sheets, etc. the procuring entity reserves the right to reject the products, if such deviations shall be found critical to the use and operation of the products.

4 The Tenderers are requested to present information along with their offers as follows:

(i) Information on proper representative and/or workshop for back-up services/repair and maintenance including their names and addresses

#### **Equipment Description**

#### 1. Function

This equipment is a vehicle mounted super structure unit with secondary drive unit that is operated in the same manner as for any gear shifting capable of carrying out the following tasks.

- (i) Rinsing of pipelines, drainage pipes, household connections, small and large canals and clearing of small and large sewerage lines.
- (ii) Suction of sludge, soiling and residual from pits, canals, grease separators, tanks and industrial rooms.
- (iii) Cleaning and spraying of canal covers, strainer baskets, separators, pits, tanks, concrete surfaces and all accessible surfaces that can be cleaned with a high-pressure jet spraying systems.
- (iv) Clearing of incrustations, cutting of roots in canals or drainage/sewerage systems using corresponding compressed water tools.

#### 2. Construction

#### (i) Chassis

The superstructure is mounted on a series production chassis capable of carrying min.5,000-water litre tank, high-pressure pump, vacuum pump, hydraulic pump, a hose reel drum mounted at the back of the tank complete with hydraulic motor drive unit, 120-metre (split into 60 metres) long high-pressure hose and the associated accessories. The total weight being within the specified framework of permissible axle loads according to Government of Kenya Traffic Act.

#### **3.** Equipment Systems

- 3.1 The equipment should have the following working system: -
- (i) High pressure rinsing system.

The system consists mainly of a water tank, high-pressure pump capable of developing a minimum pressure 165bars, high-pressure hoses as well as various fittings. The water tank is filled by means of hydrant connections. The filling level must be checked by means of an inspection window.

The high-pressure pump is laterally to a support frame and driven by a properly/suitably rated close coupled hydraulic motor. The hydraulic motor will be driven by a suitable hydraulic pump mounted on the prime mover engine.

The water pressure will be adjusted by means of a control valve and be checked by a manometer located at the rear operator stand. This is also where the (RPM) revolutions per minute can be monitored and adjusted.

A rotating sewer line rinsing hose drum is mounted on the drain flap on the sludge chamber. The drum will be designed to carry a 120-meter high pressure hose of DN20 with an automatic hose winding system.

A hand operated spray gun or nozzle with full atomizoly jet for unclogging of conduits and canals; hose real will also be located on the rear right hand side of the vehicle. The hose reel will be 60m high pressure pipe of DN13.

3.2 Tank suction and evacuation system with safety accessories.

The suction tank will be operated on the basis of the vacuum principle. The necessary operating vacuum pressure will be created by means of a rotary vacuum pump, which can also function as a pressure pump by switching the multiple slide gate valves. An excess pressure valve will be integrated to protect the tank against excess pressure. This valve will be adjusted to 0.5-bar, which means the valve is actuated as soon as this pressure is reached. An electro-pneumatic turning switch is to be installed at the operators stand to help operate the multipurpose slide gate valve.

An overfilling prevention unit is to be built into the tank crown to protect the vacuum pump from excessive suction. This will be in the form of a float ball on line with the vacuum pump.

The same type of float ball will be included in the safety pot as additional safety device to protect the vacuum pump against soiling and water in case the overfilling prevention unit is clogged or tightly sealed. A preliminary suction filter is installed in a position prior to entry of the line into the vacuum pump as a third safety device.

The flow of exhaust air of the vacuum pump will be conveyed into the open through an exhaust muffler and oil separator. The vacuum pump will be water cooled by means of a water cooler with an electric fan as well as a circulation pump.

# 3.3 Tank draining system

The tank will be drained using several different methods depending on the viscosity of the medium.

- (a) Water and light sludge will be drained by gravity through the rear drain flap.
- (b) Low viscosity materials will be drained by means of a pressure cushion of approx. 0.2 to 0.3 bar of excess pressure.

- (c) Draining of solid and sediment materials will be done by tilting the tank at the rear by means of the hydraulic system with the rear drain flap open.
- (d) The tank construction will be fabricated from a 6mm (minimum) thick plate and be a cylindrical steel container with convex floors and solid door. The partitioning, head and rear of the tank will be fabricated from an 8mm (minimum) thick plate. It will rest on a hot galvanized sub frame. The total volume will be 9,000L but partitioned into two compartments.

One compartment will carry sludge waste-water (4,000L) pumped through the vacuum pump while the other will be clean water filled through the water distribution hydrant system (5,000L)

The tank will also have an overfilling prevention unit, inspection windows, safety equipment and door seals.

The painting on the inside will include sand blasting, crossed coats of primer, coatings of bitumen resins for protection against corrosion and rust. Outside sand blasting crossed coats of primer, epoxy synthetic enamel final paint.

2No. Beacon lights will be fixed at the rear end of the tank and the other one on the front cabin.

The tank door should be hydraulically operated and suspended on hinges so that it opens upwards. The sealed tightness of the door will be achieved by a special profile seal in connection with mushroom head anchor screws.

#### 4. Installation of parts on superstructure

All components that will not be attached to the superstructure will be delivered with a separate delivery note.

#### 4.1 Anchoring the compressor

The site chosen for installation of the high-pressure pump vacuum pump in the vehicle should be easily accessible and safe from falling objects or side objects as it is transported to site. Sufficient room should be available for the connection of the pressure and suction piping.

#### 4.2 Drive

The drive for the high pressure pump and vacuum pump will be Hydraulic Motors. A suitable hydraulic pump will be fitted on the prime mover's engine to provide hydraulic at high pressure to the motors.

4.3 Alignment

The drives must correspond with the arrows on the pumps and must be in exact alignment.

4.4 Piping

Stud bolts will be provided to fit welded neck flanges according to standards in the country. These standards should be applicable locally for ease of spares sourcing. The pipes used should have a non-corrosive inner surface.

The suction pipe must rise towards the pump. At its lowest point, a condensation trap with a drain cock should be fitted. If no provisions are made to allow condensation to drain off, the water will enter the compressor vacuum pump and cause a sudden surge when the machine is started thereby fracturing the rotor or the vanes. Pipe sizing should be done by putting into consideration factors like flow, erosion, acceleration head and pressure losses.

4.5 Mechanical contamination prevention filter

The filter should be vacuum tight and should be installed in the suction pipe. Attention should be paid to the direction of flow. It should also be easily accessible for cleaning and demounting.

4.6 Air inlet valve

It should be placed firmly in suction pipe as in 4.5.

4.7 Air outlet valve

The non-return valves will be firmly fitted on the outlet valve. The valve should close automatically after the pump stops. It should be placed between the pressure stud and the connection line with the direction of flow well marked on the valve housing.

4.8 Outlet piping

The pressure pipe must compensate thermal stress without any direction strain being imposed upon the discharge flange. At the lowest point, a condensation trap with drain cock will be fitted.

4.9 Thermometer

For the control of the compression temperature along the exhaust line, a threaded sleeve of  $\frac{1}{2}$ " (inch) must be mounted.

#### 4.10 Safety valve

Regulations for prevention of accidents dictates that a non-closable safety valve be installed on the pressure line. The valve will be required to maintain and disallow pressure from exceeding by 10% (percent).

It must also be capable of releasing all the entire compressed air delivered by the compressor.

It must also precede all other fittings on the delivery side.

The valve will be secured in a position out of normal reach to prevent any accidental alterations of the pressure setting.

4.11 Silencer

The whistling sound produced by the compressor will be effectively reduced with a silencer fitted as near as possible to the exit port. This will avoid reverberations in the pressure line.

It should also be installed in a way that the condensation outlets are easily accessed.

#### 4.12 Water cooler

The water pump and radiator will be installed in an easily accessible position. The cooler should run the system at a temperature lower than  $60^0$  (degrees).

# 5. Inspection of Equipment at point of manufacture before shipment/freight to the purchaser

5.10 The equipment will be subjected to inspection and testing by Nakuru Water Company Technical officials at point of manufacture to confirm adherence to specifications before shipment or freight to the purchaser at the bidders' cost

#### 6. Supply Essential of parts as listed in Specifications and BOQ

6.10 The equipment will be supplied together with essential spare parts as listed in the Specifications

and BOQ-The bidder is also be allowed to add any other spares that are essential according to the

design of the equipment provided in the bid and not in the provided list, as part of bid.

# SUPPLY AND DELIVERY OF A VEHICLE MOUNTED FLUSHING UNIT

SPECIFICATION NO.1SHEET 1 OF 6				
DESCRIPTION: VEHICLE MOUNTED FLUSHING	UNIT			
TENDER NO QTY: 1NO.				
TENDERER'S Column to be completed by ALL TEN	DERERS			
SPECIFICATION	REQUIREMENT	TENDERER'S OFFER		
1. ENGINE FOR THE VEHICLE				
Make of engine				
Model				
Country of origin				
Manufacture's literature and specification supplied	Yes (Mandatory)	(Y/N)		
Engine performance curves supplied	Yes	(Y/N)		
Engine type	4 stroke, 6 cyl (minimum). diesel	(Y/N		
Engine cooling system	Water			
Piston displacement	7000 cc10000 cc	cc		
Rated power, minimum.	240Kw- 300Kw	Kw		
Engine speed at rated power, maximum.	2300 rpm	rpm		
Maximum torque developed, minimum	1300 Nm	Nm		
Engine speed at rated torque, minimum	1200 rpm	rpm		
Air cleaner type	Disposable			
Oil and fuel filter type	Disposable			
Most suitable for trunk main sewer cleaning	Yes	(Y/N)		
Supplied new.	Yes	(Y/N)		
Capable of operating in tropical conditions	Yes	(Y/N)		
Fuel tank capacity, minimum	120 Litres	litres		
Timing belt warning	Yes	Yes/No		
2. TRANSMISSION & CLUTCH				
Clutch type: dry ,single plate	Yes,Yes	Yes/No specify		
System actuation	Hydraulic			
Manual, synchromesh gearbox	Yes, Yes	Yes/No specify		
Number of speeds, min.	6F, 1R	Yes/No. specify		
Gear shift	Floor board	Yes/No specify		

		Yes/No.
Drive configuration	4WD	specify
		Yes/No
Freewheeling hubs, mechanical	Yes	specify
		Yes/No
Differential lock provided	Yes	specify

SPECIFICATION NO.1 SHEET 2 OF 6				
DESCRIPTION: VEHICLE MOUNTED FLUSHING	G UNIT			
TENDER NO	QTY: 1N	0.		
TENDERER'S Column to be completed by ALL TE	NDERERS			
3. WEIGHTS AND DIMENSIONS				
SPECIFICATION	REQUIREMENT	TENDERER'S OFFER		
a) Overall length, approx.	9,000mm	mm		
b) Overall width approx.	2,400mm	mm		
c) Overall height, approx	3,000mm	mm		
d) Operating weight	Specify	Kg		
e) Sludge tank capacity	4,000 ltr	ltr		
f) Cleaning water tank capacity	5,000 ltr	ltr		
g) Total axle loads (rear) minimum	9,000Kg	Kg		

#### 4 TRANSMISSION AND FINAL DRIVE

a)	Hydrostatic main transmission	Yes	(Y/N)
b)	Maximum on load speed	120Km/h	Km/h

# 5 WHEELS AND BRAKES

a)	Rear wheels: non-skid type	Yes	(Y/N)
b)	Total number of wheels.	Specify	
c)	Spare wheels	One (mandatory)	(Y/N)

SPECIFICATION NO.1SHEET 3 OF 6DESCRIPTION: VEHICLE MOUNTED FLUSHING UNIT

TEN	DER NO	QTY: 1NO.	
TEN	DERER'S Column to be completed by ALL TENDER	ERS	
	SPECIFICATION	REQUIREMENT	TENDERER'S OFFER
b)	Wheel size	Specify	x
c) whee	Hydrostatic brake system to act on both rear ils and drum.	Yes	(Y/N)
6.	STEERING		
a)	Frame articulation type	Yes	(Y/N)
b)	Hydraulic Power Steering	Yes	(Y/N
c)	Steering angle approx.	Specify	Degrees
d)	Vehicle Turning radius: Outside approx.	Specify	mm
	Inside approx.	Specify	mm

SPECIFICATION	REQUIREMENT	TENDERER'S OFFER	
TENDERER'S Column to be completed by ALL TENDERERS			
TENDER NO QTY: 1NO.			
DESCRIPTION: VEHICLE MOUNTED FLUSHING UNIT			
SPECIFICATION NO.1	SHEET 4 OF 6		

# 7. CABa) Double cab fitted complete with seats and designed<br/>to offer excellent visibility and comfort.Yes, Yes, YesYes, Yes, Yes

8.	ELECTRICAL SYSTEM AND INSTRUMENT	<b>TS</b>	
a)	System voltage/negative earth/alternator		
	charging.	Yes, Yes, Yes	(Y/N)
b)	Battery capacity, approx.	Specify	Ah
c)	Hour meter	Yes	(Y/N)
d)	Fuel gauge	Yes	(Y/N)
e)	Water temperature gauge	Yes	(Y/N)
f)	Panel Lamp	Yes	(Y/N)

g)	Battery charging lamp	Yes	(Y/N)
h)	Engine oil pressure lamp	Yes	(Y/N)
i)	Parking brake lamp	Yes	(Y/N)
j)	Ammeter	Yes	(Y/N)
k)	Horn	Yes	(Y/N)

# 9 WARRANTY

a)	Equipment supplied to be covered by	Yes	
	manufacturer's warranty.	(Mandatory)	(Y/N)

SPECIFICATION NO.1	SHEET 5 OF 6
DESCRIPTION: VEHICLE MOUNTED FLUSHING UNIT	
TENDER NO	QTY: 1NO.
TENDERER'S Column to be completed by ALL TENDERERS	
10 HIGH PRESSURE PUMP	

	SPECIFICATION	REQUIREMENT	TENDERER'S OFFER
a)	Make	-	
b)	Model	-	
c)	Country of origin	-	
d)	Mounted laterally to support frame	Yes, Yes	(Y/N)
e)	Water cooled	Yes	(Y/N)
f)	Number of plungers	Specify	No.
g)	Positive displacement cycles	Yes	(Y/N)
h)	Pump rated power output (HP), approx.	106Kw	Kw
i)	Maximum pressure	165 bar	bar
j)	Scavenging capacity approx.	330 l/min	l/m
k)	Piping fittings	DN32	(Y/N)
l)	Suctions filter with SS strainer DN80	Yes	(Y/N)
m)	Pump performance curves supplied	Yes	(Y/N)
n)	Pump/flow pipes with shut off	Yes	(Y/N)
o)	Pump actuated from control panel	Yes	(Y/N)
p)	Pump driven by Hydraulic motor through hydraulic pump		

q)	Piston displacement, approx.	Specify	cc
r)	Overall weight, approx	Specify	Kg
SPEC	CIFICATION NO.1	SHEET 6 (	OF 6
DESC	CRIPTION: VEHICLE MOUNTED FLUSHING UN	NIT	
TENI	TENDER NO QTY: 1NO.		Y: 1NO.
TENI	DERER'S Column to be completed by ALL TENDE	ERERS	
	SPECIFICATION	REQUIREMENT	TENDERER'S OFFER
11.	VACUUM PUMP		
a)	Make:	Specify	
b)	Model	Specify	
c)	Country of origin	Specify	
d)	Suction capacity	984m <sup>3</sup> /hr	m <sup>3</sup> /hr
e)	Driving power approx.	41KW	KW
f)	Driven by Hydraulic motor through hydraulic pump	Specify	
g)	Pump actuated from control panel	Yes	(Y/N)
h)	Pump piping by DN100	Yes	(Y/N)
i)	Pump fitted with protection separator	Yes	(Y/N)
j)	Pump fitted with pneumatic suction switch	Yes	(Y/N)
k)	Rubber buffer fitted	Yes	(Y/N)
1)	Overfilling suction dome protected	Yes	(Y/N)
m)	Overall weight, approx	Specify	Кд

# 12. HOSES AND NOZZLES

a) 6 suction hoses 3m each of DN100 with perrot	Yes	(Y/N)
High pressure hose 120m DN20 Subject hose of 20 mm		
dia x 120 mtrs length in 2 No 60 m sections with		
couplings shall be designed in such a manner so as to		
facilitate replacement on a powered hose reel without		
interfering with the original manufacturer's intended		
minimum bend radius. Inner core shall be constructed of		
a special water and grease resistant Styrene-Butadiene		
Rubber Polymers (SBR) / Polyolefin thermoplastic		
material. Reinforcing Material should be 4 core High		
tensile steel cores braided, covered in a smooth Styrene-		
Butadiene Rubber Polymers (SBR) / Natural Rubber.	Yes	(Y/N)

(NR) / Polyetherurathene of 1.65 – 1.7 mm thick cover shall be provided. Minimum tensile strength is Shall be around 45 KN. burst pressure shall be minimum of 7500 psi (520 bar), with a working pressure minimum of 3000 psi (200 bar).		
High pressure hose 60m DN13	Yes	(Y/N)
Hydrant filling hose DN75 of 50m	Yes	(Y/N)
b) Cleaning nozzle 1" (inch)	Yes	(Y/N)
12 No Penetrating nozzles with a forward jet.		
6 No Flushing nozzles use a wide-spray to clean the inside of the pipe		
3 No Spring leader nozzles guide the hose around tight bends and P-traps		
3No Down head nozzles guide the hose down Tee's and around difficult corners		
6 No. Rotary nozzles have jets		
3No. Chain saw nozzles rip through roots with lengths of chain		
3 Chisel-point, traction and cleaning nozzles.		
Removable halogen floodlight 30m	Yes	(Y/N)
Cleaning nozzle <sup>1</sup> / <sub>2</sub> " (inch)	Yes	(Y/N)

#### 13 WEIGHT

Total weight of super structure	Specify	Kg.
---------------------------------	---------	-----

#### 14 Supply of Essential spare parts

List of spare parts to be delivered together with the equipment. The spare parts should be in a lockable and locked aluminum case clearly written spare parts;

- 1. Hydraulic Pump Assembly same as the one in the supplied vehicle 1No..
- 2. Hydraulic Motor for Vacuum Pump propulsion same as the one in the supplied vehicle 1No.
- 3. Hydraulic Motor for High Pressure Pump propulsion same as the one in the supplied vehicle 1No.

2No

- 4. High Pressure Pump Assembly 1No.
- 5. High Pressure System pressure regulation/safety/control valve 1No.
- 6. DN20 High Pressure hose 120 meters long working pressure 165bars 4No
- 7. DN20 High Pressure jetting nozzles working pressure 165bars 8No
- 8. Set of water filters for high pressure system
- 9. Set of mechanical contamination prevention filters 2No
- 10. Any other spares the bidder may deem essential according to design of product offered in bidplease give list with quantity and price

11.

SHEET 6 OF 6

# DESCRIPTION: VEHICLE MOUNTED FLUSHING UNIT

TENDER NO. .....

QTY: 1NO.

# TENDERER'S Column to be completed by ALL TENDERERS **SPARES, AGENCY, PAST EXPERIENCE**

SPECIFICATION	REQUIREMENT	TENDERER'S OFFER
A. Availability of spares	Indicate equipment dealers who stock spare parts	
B. Names and address of dealers/agents where back- up service can be obtained indicating the location of the workshops facilities.	Specify	
C. Body construction and all fitments to conform to CAP 403 Kenya Traffic Act.	Yes (Mandatory)	(Y/N)
D. Names of organizations that have been supplied with similar equipment.	Yes	·····
E. Attach documentation proof of local representative and /or workshop for backup services/repair and maintenance including their names and addresses.	Yes (Must)	
TENDERER'S REMARKS		

Tenderer's signature with official stamp

Date:

Bidders

Signature:-....

Company Stamp.....

# 4.0 DRAWINGS

N/A

# PART 3 -CONDITIONS OF CONTRACT AND CONTRACT FORMS

# SECTION VII. GENERAL CONDITIONS

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#### SECTION VII. GENERAL CONDITIONS

#### Name of Purchaser: Nakuru Water and Sanitation Service Co.Ltd

Name of Contract: Supply and Delivery of Non-Revenue Water Management Equipment

These General Conditions (GC), read in conjunction with the Particular Conditions (PC) and other documents listed therein, constitute a complete document expressing the rights and obligations of the parties.

1. General Provisions

# 1.1 **Definitions**

In the Conditions of Contract ("these Conditions"), which include Particular Conditions, and these General Conditions, the following words and expressions shall have the meanings stated. Words indicating persons or parties include corporations and other legal entities, except where the context requires otherwise.

# 1.1.1 **The Contract**

- 1.1.1.1 "Contract" means the Contract Agreement, the Letter of Acceptance, the Letter of Bid, these Conditions, the Specification, the Schedules, and the further documents (if any) which are listed in the Contract Agreement or in the Letter of Acceptance.
- 1.1.1.2 "Contract Agreement" means the contract agreement referred to in Clause 1.6 [Contract Agreement].
- 1.1.1.3 "Letter of Acceptance" means the letter of formal acceptance, signed by the Purchaser, of the Letter of Bid, including any annexed memoranda comprising agreements between and signed by both Parties. If there is no such letter of acceptance, the expression "Letter of Acceptance" means the Contract Agreement and the date of issuing or receiving the Letter of Acceptance means the date of signing the Contract Agreement.
- 1.1.1.4 "Letter of Bid" means the document entitled letter of bid, which was completed by the Supplier and includes the signed offer to the Purchaser for the Goods.
- 1.1.1.5 "Specification" means the document entitled specification, as included in the Contract, and any additions and modifications to the specification in accordance with the Contract. Such document specifies the Goods.
- 1.1.1.6 "Drawings" means the drawings of the Goods, as included in the Contract, and any additional and modified drawings issued by (or on behalf of) the Purchaser in accordance with the Contract.
- 1.1.1.7 "Schedules" means the document(s) entitled schedules, completed by the Supplier and submitted with the Letter of Bid, as included in the Contract. Such document may include the Bill of Quantities, data, lists, and schedules of rates and/or prices.

1.1.1.8 "Bid" means the Letter of Bid and all other documents which the Supplier submitted with the Letter of Bid, as included in the Contract.

# 1.1.2 **Parties and Persons**

- 1.1.2.1 *"Party" means the* Purchaser *or the Supplier, as the context requires.*
- 1.1.2.2 "Purchaser" means the person named as purchaser in the Particular Conditions and the legal successors in title to this person.
- 1.1.2.3 "Supplier" means the person(s) named as supplier in the Letter of Bid accepted by the Purchaser and the legal successors in title to this person(s).
- 1.1.2.4 "Subcontractor" means any person named in the Contract as a subcontractor, or any person appointed as a subcontractor, for a part of the Goods or the Related Services; and the legal successors in title to each of these persons.
- 1.1.3 Dates, Tests, Periods and Completion "Base Date" mean the date 28 days prior to the latest date for submission of the Bid.
- 1.1.3.1 "Acceptance Test" means the tests (if any) which are specified in the Contract and which are carried out in accordance with the Specification for the purpose of issuing the "Acceptance Certificate".
- 1.1.3.3 "Completion" means the fulfilment of the Related Services by the Supplier in accordance with the terms and conditions set forth in the Contract.
- 1.1.3.4 "Day" means a calendar day and "year" means 365 days.

# 1.1.4 Money and Payments

1.1.4.1 "Contract Price" means the price defined in GC Clause 10 [The Contract Price], and includes adjustments in accordance with the Contract.

# 1.1.5 *Goods* and Related Services

- 1.1.5.1 "Goods" means all of the commodities, raw material, machinery and equipment, and/or other materials that the Supplier is required to supply to the Purchaser under the Contract.
- 1.1.5.2 "Related Services" means the services incidental to the supply of the Goods, such as insurance, transportation, installation, commissioning, training and initial maintenance and other such obligations of the Supplier under the Contract.

# 1.1.6 **Other Definitions**

- 1.1.6.1 "Purchaser's *Country*" is the country specified in the PC.
- 1.1.6.2 *"Force Majeure" is defined in* **GC** *Clause 25 [Force Majeure].*
- 1.1.6.3 "Laws" means all national (or state) legislation, statutes, ordinances and other laws, and regulations and by-laws of any legally constituted public authority.
- 1.1.6.4 *"Performance Security" means the security (or securities, if any) under* GC *Clause 13 [Performance Security].*
- 1.1.6.5 *"Project Site," where applicable, means the place named in the PC.*
- 1.1.6.6 *"Unforeseeable" or "Unforeseen" means not reasonably foreseeable by an experienced* Purchaser by the Base Date.
- 1.1.6.7 "Change Order" or "Change" is defined in Clause 26 [Change Orders and Contract Amendments].

# 1.2 Interpretation

- 1.2.1 *Interpretation In the Contract, except where the context requires otherwise:*
- (a) words indicating one gender include all genders;
- (b) words indicating the singular also include the plural and words indicating the plural also include the singular;
- (c) provisions including the word "agree", "agreed" or "agreement" require the agreement to be recorded in writing;
- (d) "written" or "in writing" means hand-written, type-written, printed or electronically made, and resulting in a permanent record;
- (e) the word "tender" is synonymous with "bid" and "tenderer" with "bidder" and the words "tender documents" with "bidding documents".
- 1.2.2 The marginal words and other headings shall not be taken into consideration in the interpretation of these Conditions.
- 1.2.3 Incoterms
  - (a) Unless inconsistent with any provisions in the Contract, the meaning of any trade term and the rights and obligations of Parties thereunder shall be as prescribed by Incoterms.
  - (b) The Incoterms, when used, shall be governed by the rules prescribed in the current edition of Incoterms, specified in the PC, and published by the International Chamber of Commerce, Paris, France
- 1.2.4 Entire Agreement

The Contract constitutes the entire agreement between the Purchaser and the Supplier and supersedes all communications, negotiations and agreements (whether written or oral) of the Parties with respect thereto made prior to the date of Contract.

#### 1.2.5 Amendment

No amendment or other variation of the Contract shall be valid unless it is in writing, is dated, expressly refers to the Contract, and is signed by a duly authorized representative of each Party thereto.

#### 1.2.6 Non-waiver

- (a) Subject to GC Clause 1.2.5(b) below, no relaxation, forbearance, delay, or indulgence by either Party in enforcing any of the terms and conditions of the Contract or the granting of time by either Party to the other shall prejudice, affect, or restrict the rights of that Party under the Contract, neither shall any waiver by either Party of any breach of Contract operate as waiver of any subsequent or continuing breach of Contract.
- (b) (Any waiver of a Party's rights, powers, or remedies under the Contract must be in writing, dated, and signed by an authorized representative of the Party granting such waiver, and must specify the right and the extent to which it is being waived.

#### 1.2.7 Severability

If any provision or condition of the Contract is prohibited or rendered invalid or unenforceable, such prohibition, invalidity or unenforceability shall not affect the validity or enforceability of any other provisions and conditions of the Contract.

1.2.8 "Eligible Countries" means the countries and territories eligible as listed in Section V, Eligible Countries.

## 1.3 **Communications**

- 1.3.1 Wherever these Conditions provide for the giving or issuing of approvals, certificates, consents, determinations, notices, requests and discharges, these communications shall be:
- (a) in writing and delivered by hand (against receipt), sent by mail or courier, or transmitted using any of the agreed systems of electronic transmission as stated in the **PC**; and
- (b) Delivered, sent or transmitted to the address for the recipient's communications as stated in the **PC**. However:
- (i) *if the recipient gives notice of another address, communications shall thereafter be delivered accordingly; and*
- (ii) *if the recipient has not stated otherwise when requesting an approval or consent, it may be sent to the address from which the request was issued*
- 1.3.2 Approvals, certificates, consents and determinations shall not be unreasonably withheld or delayed. When a certificate is issued to a Party, the certifier shall send a copy to the other Party.

## 1.4 Law and Language

1.4.1 The Contract shall be governed by the law of the country or other jurisdiction stated in the **PC**.

*The ruling language of the Contract shall be that stated in the* **PC***.* 

The language for communications shall be that stated in the **PC**. If no language is stated there, the language for communications shall be the ruling language of the Contract.

1.4.2 Supporting documents and printed literature that are part of the Contract may be in another language provided they are accompanied by an accurate translation of the relevant passages in the language specified, in which case, for purposes of interpretation of the Contract, this translation shall govern.

> The Supplier shall bear all costs of translation to the governing language and all risks of the accuracy of such translation, for documents provided by the Supplier.

#### 1.5 **Priority of Documents**

- 1.5.1 The documents forming the Contract are to be taken as mutually explanatory of one another. For the purposes of interpretation, the priority of the documents shall be in accordance with the following sequence:
  - (a) the Contract Agreement (if any),
  - (b) the Letter of Acceptance,
  - (c) the Bid,
  - (d) the Particular Conditions
  - (e) these General Conditions,
  - (f) the Specification,
  - (g) the Drawings, and
  - (*h*) the Schedules and any other documents forming part of the Contract.

If an ambiguity or discrepancy is found in the documents, the Purchaser shall issue any necessary clarification or instruction.

### 1.6Contract Agreement

1.6.1 The Parties shall enter into a Contract Agreement within 28 days after the Supplier receives the Letter of Acceptance, unless the Particular Conditions establish otherwise. The Contract Agreement shall be based upon the form furnished in Section IX, Contract Forms. The costs of stamp duties and similar charges (if any) imposed by law in connection with entry into the Contract Agreement shall be borne by the purchaser.

# 1.7 Assignment

1.7.1 Neither Party shall assign the whole or any part of the Contract or any benefit or interest in or under the Contract. However, either Party:

- (a) may assign the whole or any part with the prior agreement of the other Party, at the sole discretion of such other Party, and
- (b) *May, as security in favor of a bank or financial institution, assign its right to any moneys due, or to become due, under the Contract.*

# 1.8 Copyright

1.8.1 The copyright in all drawings, documents, and other materials containing data and information furnished to the Purchaser by the Supplier herein shall remain vested in the Supplier, or, if they are furnished to the Purchaser directly or through the Supplier by any third Party, including suppliers of materials, the copyright in such materials shall remain vested in such third Party.

#### 1.9 Supplier's Use of Purchaser's Documents

1.9.1 As between the Parties, the Purchaser shall retain the copyright and other intellectual property rights in the Specification, the Drawings and other documents made by (or on behalf of) the Purchaser. The Supplier may, at his cost, copy, use, and obtain communication of these documents for the purposes of the Contract. They shall not, without the Purchaser's consent, be copied, used or communicated to a third party by the Supplier, except as necessary for the purposes of the Contract.

#### 1.10 **Confidential Details**

1.10.1 The Supplier's and the Purchaser's Personnel shall disclose all such confidential and other information as may be reasonably required in order to verify the Supplier's compliance with the Contract and allow its proper implementation.

Each of them shall treat the details of the Contract as private and confidential, except to the extent necessary to carry out their respective obligations under the Contract or to comply with applicable Laws. Each of them shall not publish or disclose any particulars of the *Goods*, prepared by the other Party without the previous agreement of the other Party. However, the *Supplier* shall be permitted to disclose any publicly available information, or information otherwise required to establish his qualifications to compete for other projects.

1.10.2 Notwithstanding the above, the *Supplier* may furnish to its Subcontractor(s) such documents, data and other information it receives from the Purchaser to the extent required for the Subcontractor(s) to perform its work under the Contract, in which event the Contractor shall obtain from such Subcontractor(s) an undertaking of confidentiality similar to that imposed on the Contractor under this Clause.

#### 1.11 **Compliance with Laws**

- 1.11.1 The *Supplier* shall, in performing the Contract, comply with applicable Laws.
- 1.11.2 Unless otherwise stated in the Particular Conditions:

the Purchaser shall acquire and pay for all permits, approvals and/or licenses from all local, state or national government authorities or public service undertakings in the Purchaser's Country, which (i) such authorities or undertakings require the Purchaser to obtain in the Purchaser's name, and (ii) are necessary for the execution of the Contract, including those required for the performance by both the Supplier and the Purchaser of their respective obligations under the Contract;

(b) the Supplier shall acquire and pay for all permits, approvals and/or licenses from all local, state or national government authorities or public service undertakings in the Purchaser's Country, which such authorities or undertakings require the Supplier to obtain in its name and which are necessary for the performance of the Contract, including, without limitation, visas for the Supplier's and Subcontractor's personnel and entry permits for all imported Supplier's Equipment. The Supplier shall acquire all other permits, approvals and/or licenses that are not the responsibility of the Purchaser under GC Clause 1.11.2(a) hereof and that are necessary for the performance of the Contract. The Supplier shall indemnify and hold harmless the Purchaser from and against any and all liabilities, damages, claims, fines, penalties and expenses of whatever nature arising or resulting from the violation of such laws by the Supplier or its personnel, including the Subcontractors and their personnel, but without prejudice to GC Clause 1.11.1 hereof.

# 1.12 Joint and Several Liability

1.12.1 If the *Supplier* is a joint venture, consortium, or association (JVCA) of two or more persons, all such persons shall be jointly and severally bound to the Purchaser for the fulfillment of the provisions of the Contract, *unless otherwise specified in the* PC, and shall designate one of such *persons* to act as a leader with authority to bind the JVCA. The composition or the constitution of the JVCA shall not be altered without the prior consent of the Purchaser.

# 1.13 Inspections and Audits

- 1.13.1 The *Supplier* shall permit the purchaser and/or persons appointed by the purchaser to inspect the Site and/or the Supplier's accounts and records relating to the performance of the Contract and to have such accounts and records audited by auditors appointed by the purchaser
- 1.13.2 The Supplier shall maintain all documents and records related to the Contract for a period of three (3) years after delivery of the Goods. The Supplier shall provide any documents necessary for the investigation of allegations of fraud, collusion, coercion, or corruption and require its employees or agents with knowledge of the Contract to respond to questions from the purchaser

# 2. **Contract Documents**

(a)

2.1 Subject to the order of precedence set forth in the Contract Agreement, all documents forming the Contract (and all parts thereof) are intended to be correlative, complementary, and mutually explanatory. The Contract Agreement shall be read as a whole.

# 3. **Fraud and Corruption**

3.1 The purchaser shall require that bidders, suppliers, contractors and their agents (whether declared or not), sub-contractors, sub-consultants, service providers or suppliers, and any personnel thereof, observe the highest standard of ethics during the procurement and execution of the contract<sup>5</sup>. In pursuance of this, the purchaser:

(a) defines, for the purposes of this provision, 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 a 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; and
- (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
- (v.1) deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede investigation 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
- (v.2) acts intended to materially impede the exercise of inspection and audit rights provided for under clause 1.13 [Inspections and Audits].

(b) will reject a proposal for award if it determines that the bidder recommended for award, or any of its personnel, or its agents, or its subconsultants, 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; (c) will sanction a firm or individual, at any time, in accordance with the prevailing purchaser sanction procedures, including by publicly declaring such firm or individual ineligible either indefinitely or for a stated period of time,(i) to be awarded contracts, and (ii) to be a nominated sub-contractor, consultant, supplier, or service provider

(d) will require that a clause be included in bidding documents and the contract, requiring bidders, suppliers and contractors, and their subcontractors, agents, personnel, consultants, service providers, or suppliers, to permit the company to inspect all accounts and records and other documents relating to the submission of bids and contract performance and to have them audited by auditors appointed by the purchaser

## 4. Eligibility

4.1 The procurement is open to all countries

#### 5. Notices

- 5.1 Any notice given by one Party to the other pursuant to the Contract shall be in writing to the address specified in the **PC**. The term "in writing" means communicated in written form with proof of receipt.
- 5.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

#### 6. Settlement of Disputes

- 6.1 The Purchaser and the Supplier shall make every effort to resolve amicably by direct informal negotiation any dispute arising between them under or in connection with the Contract.
- 6.2 If, after twenty-eight (28) days from the commencement of such consultation, the Parties have failed to resolve their dispute by such mutual consultation, then either Party may give notice to the other Party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given. Any dispute in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally settled by arbitration. Arbitration proceedings shall be conducted in accordance with the rules of procedure specified in the **PC**.
- 6.3 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 Purchaser shall pay the Supplier any monies due the Supplier.

## 7. Scope of Supply

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7.1 The Goods and Related Services to be supplied shall be as specified in Section VI, Requirements

# 8. **Delivery**

8.1 Subject to GC Clause 27.1, the Delivery of the Goods and Completion of the Related Services shall be in accordance with the Delivery and Completion Schedule specified in Section VI, Requirements. The shipping and other documents to be furnished by the Supplier are specified in the PC. The documents specified therein shall be received by the Purchaser before arrival of the Goods and, if not received, the Supplier shall be responsible for any consequent expenses.

## 9. Supplier's Responsibilities

9.1 The Supplier shall supply all the Goods and Related Services included in the Scope of Supply in accordance with GC Clause 7, and the Delivery and Completion Schedule, as per GC Clause 8.

# 10. Contract Price

10.1 Unless otherwise prescribed in the **PC**, the Contract price shall be fixed throughout the duration of Contract performance.

## 11. Terms of Payment

- 11.1 The Contract Price shall be paid as specified in the **PC**.
- 11.2 The Supplier's request for payment shall be made to the Purchaser in writing, accompanied by invoices describing, as appropriate, the Goods delivered and Related Services performed, and by the documents submitted pursuant to **GC** Clause 8 and upon fulfillment of all other obligations stipulated in the Contract.
- 11.3 Payments shall be made promptly by the Purchaser, no later than sixty (60) days after submission of an invoice or request for payment by the Supplier, and after the Purchaser has accepted it.
- 11.4 The currencies in which payments shall be made to the Supplier under this Contract shall be those in which the Bid price is expressed.
- 11.5 In the event that the Purchaser fails to pay the Supplier any payment by its due date, or within the period set forth in the **PC**, the Purchaser shall pay to the Supplier interest on the amount of such delayed payment, at the rate shown in the **PC**, for the period of delay, until payment has been made in full, whether before or after judgment, or arbitration award.

## 12. **Taxes and Duties**

12.1 For Goods *manufactured* outside the Purchaser's country the Supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the Purchaser's country.

- 12.2 For Goods *manufactured* within the Purchaser's country the Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Purchaser.
- 12.3 If any tax exemptions, reductions, allowances or privileges may be available to the Supplier in the Purchaser's Country, the Purchaser shall use its best efforts to enable the Supplier to benefit from any such tax savings to the maximum allowable extent.

### 13. **Performance Security**

- 13.1 If so required in the **PC**, the Supplier shall, within twenty-eight (28) days of the notification of contract award, provide a performance security for the performance of the Contract in the amount specified in the **PC**.
- 13.2 If so required, pursuant to GC Clause 13.1, the performance security shall be denominated in the currency of the Contract, or in a freely convertible currency acceptable to the Purchaser, and shall be in one of the forms stipulated by the Purchaser in the Section IX, Contract Forms, or in another form acceptable to the Purchaser.
- 13.3 The proceeds of the performance security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
- 13.4 The performance security shall be discharged by the Purchaser and returned to the Supplier not later than thirty (30) days following the date of completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless specified otherwise in the **PC**.

## 14. Subcontracting

- 14.1 The Supplier shall notify the Purchaser in writing of all subcontracts awarded under the Contract if not already specified in the bid. Such notification, in the original Bid or later shall not relieve the Supplier from any of its obligations, duties, responsibilities, or liability under the Contract.
- 14.2 Subcontracts shall comply with the provisions of GC Clauses 3 and 4.

# 15. **Specifications and Standards**

- 15.1 The Supplier shall ensure that the Goods and Related Services comply with technical requirements, as specified in Section VI, Requirements.
- 15.2 The Supplier shall be entitled to disclaim responsibility for any design, data, drawing, specification or other document, or any modification thereof provided or designed by or on behalf of the Purchaser, by giving a notice of such disclaimer to the Purchaser

## Codes, Standards and Drawings

15.3 Wherever references are made in the Contract to codes and standards, in accordance with which it shall be executed, the addition or the revised version of such codes and standards shall be those specified in Section VI, Requirements. During Contract execution, any changes in any such codes and standards shall be applied only after approval by the Purchaser and shall be treated in accordance with GC Clause 26.

# 16. **Packing and Documents**

- 16.1 The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. During transit, the packing shall be sufficient to withstand, without limitation, rough handling and exposure to extreme temperatures, salt and precipitation, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.
- 16.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in the **PC**, and in any other instructions ordered by the Purchaser.

## 17. Insurance

17.1 Unless otherwise specified in the **PC**, the Goods supplied under the Contract shall be fully insured, against loss or damage incidental to manufacture or acquisition, transportation, storage, and delivery, in accordance with the applicable Incoterms or in the manner specified in the **PC**.

## 18. **Transportation**

18.1 Unless otherwise specified in the **PC**, responsibility for arranging transportation of the Goods shall be in accordance with the specified Incoterms.

# 19. **Inspections and Tests**

- 19.1 The Supplier shall at its own expense and at no cost to the Purchaser carry out all such tests and/or inspections of the Goods and Related Services as are specified in the **PC**.
- 19.2 The inspections and tests may be conducted on the premises of the Supplier or its Subcontractor, at point of delivery, and/or at the Goods' final destination, or in another place in the Purchaser's country as specified in the **PC**. Subject to **GC** Clause 19.3, if conducted on the premises of the Supplier or its Subcontractor, all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Purchaser.

- 19.3 The Purchaser or its designated representative shall be entitled to attend the tests and/or inspections referred to in GC Clause 19.2, provided that the Purchaser bear all of its own costs and expenses incurred in connection with such attendance including, but not limited to, all travelling and board and lodging expenses.
- 19.4 Whenever the Supplier is ready to carry out any such test and inspection, it shall give a reasonable advance notice, including the place and time, to the Purchaser. The Supplier shall obtain from any relevant third Party or manufacturer any necessary permission or consent to enable the Purchaser or its designated representative to attend the test and/or inspection.
- 19.5 The Purchaser may require the Supplier to carry out any test and/or inspection not required by the Contract but deemed necessary to verify that the characteristics and performance of the Goods comply with the technical specifications codes and standards under the Contract, provided that the Supplier's reasonable costs and expenses incurred in the carrying out of such test and/or inspection shall be added to the Contract Price. Further, if such test and/or inspection impede the progress of manufacturing and/or the Supplier's performance of its other obligations under the Contract, due allowance will be made in respect of the Delivery Dates and Completion Dates and the other obligations so affected.
- 19.6 The Supplier shall provide the Purchaser with a report of the results of any such test and/or inspection.
- 19.7 The Purchaser may reject any Goods or any part thereof that fail to pass any test and/or inspection or do not conform to the specifications. The Supplier shall either rectify or replace such rejected Goods or parts thereof or make alterations necessary to meet the specifications at no cost to the Purchaser, and shall repeat the test and/or inspection, at no cost to the Purchaser, upon giving a notice pursuant to **GC** Clause 19.4.
- 19.8 The Supplier agrees that neither the execution of a test and/or inspection of the Goods or any part thereof, nor the attendance by the Purchaser or its representative, nor the issue of any report pursuant to GC Clause 19.6, shall release the Supplier from any warranties or other obligations under the Contract.

# 20. Liquidated Damages

20.1 Except as provided under GC Clause 19, if the Supplier fails to deliver any or all of the Goods, by the date(s) of delivery, or perform the Related Services within the period specified in the Contract, the Purchaser may without prejudice to all its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in the PC of the Contract Price for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage specified in the PC. Once the maximum is reached, the Purchaser may terminate the Contract pursuant to GC Clause 28.

#### 21. Warranty

- 21.1 The Supplier warrants that all the Goods are new, unused, and of the most recent or current models, and that they incorporate all recent improvements in design and materials, unless provided otherwise in the Contract.
- 21.2 Subject to GC Clause 15.2, the Supplier further warrants that the Goods shall be free from defects arising from any act or omission of the Supplier or arising from design, materials, and workmanship, under normal use in the conditions prevailing in the country of final destination.
- 21.3 Unless otherwise specified in the **PC**, the warranty shall remain valid for twelve (12) months after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the **PC**, or for eighteen (18) months after the date of shipment, from the port, or place of loading in the country of origin, whichever period concludes earlier.
- 21.4 The Purchaser shall give notice to the Supplier stating the nature of any such defects together with all available evidence thereof, promptly following the discovery thereof. The Purchaser shall afford all reasonable opportunity for the Supplier to inspect such defects.
- 21.5 Upon receipt of such notice, the Supplier shall, within the period specified in the **PC**, expeditiously repair or replace the defective Goods or parts thereof, at no cost to the Purchaser.
- 21.6 If having been notified, the Supplier fails to remedy the defect within the period specified in the **PC**, the Purchaser may proceed to take within a reasonable period such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract

# 22. **Patent Indemnity**

- 22.1 The Supplier shall, subject to the Purchaser's compliance with GC Clause 22.2, indemnify and hold harmless the Purchaser and its employees and officers from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of any nature, including attorney's fees and expenses, which the Purchaser may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright, or other intellectual property right registered or otherwise existing at the date of the Contract by reason of:
  - (a) The installation of the Goods by the Supplier or the use of the Goods in the country where the Site is located; and
  - (b) The sale in any country of the products produced by the Goods.

Such indemnity shall not cover any use of the Goods or any part thereof other than for the purpose indicated by or to be reasonably inferred from the Contract, neither any infringement resulting from the use of the Goods or any part thereof, or any products produced thereby in association or combination with any other equipment, plant, or materials not supplied by the Supplier, pursuant to the Contract.

- If any proceedings are brought or any claim is made against the Purchaser arising out of the matters referred to in **GC** Clause 22.1, the Purchaser shall promptly give the Supplier a notice thereof, and the Supplier may at its own expense and in the Purchaser's name conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claim.
- 22.3 If the Supplier fails to notify the Purchaser within twenty-eight (28) days after receipt of such notice that it intends to conduct any such proceedings or claim, then the Purchaser shall be free to conduct the same on its own behalf.
- 22.4 The Purchaser shall, at the Supplier's request, afford all available assistance to the Supplier in conducting such proceedings or claim, and shall be reimbursed by the Supplier for all reasonable expenses incurred in so doing.
- 22.5 The Purchaser shall indemnify and hold harmless the Supplier and its employees, officers, and Subcontractors from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of any nature, including attorney's fees and expenses, which the Supplier may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright, or other intellectual property right registered or otherwise existing at the date of the Contract arising out of or in connection with any design, data, drawing, specification, or other documents or materials provided or designed by or on behalf of the Purchaser

## 23. Limitation of Liability

#### 23.1 Except in cases of *gross* negligence or willful misconduct:

- (a) the Supplier shall not be liable to the Purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the Supplier to pay liquidated damages to the Purchaser; and
- (b) the aggregate liability of the Supplier to the Purchaser, whether under the Contract, in tort, or otherwise, shall not exceed the Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment, or to any obligation of the Supplier to indemnify the Purchaser with respect to patent infringement.

# 24. Change in Laws and Regulations

24.1 If, within less than twenty-eight (28) days prior to the date of Bid Submission, any law, regulation, ordinance, order or bylaw having the force of law is enacted, promulgated, abrogated, or changed in the place of the Purchaser's country where the Site is located (which shall be deemed to include any change in interpretation or application by the competent authorities) that subsequently affects the Delivery Date and/or the Contract Price, then such Delivery Date and/or Contract Price shall be correspondingly increased or decreased, to the extent that the Supplier has thereby been affected in the performance of any of its obligations under the Contract. Notwithstanding the foregoing, such additional or reduced cost shall not be separately paid or credited if the same has already been accounted for in the price adjustment provisions where applicable, in accordance with GC Clause 10.

## 25. **Force Majeure**

- 25.1 The Supplier shall not be liable for forfeiture of its performance security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
- 25.2 For purposes of this Clause, "Force Majeure" means an event or situation beyond the control of the Supplier that is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of the Supplier. Such events may include, but not be limited to, acts of the Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
- 25.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

## 26 Change Orders and Contract Amendments

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- 26.1 The Purchaser may at any time order the Supplier through notice in accordance **GC** Clause 5, to make changes within the general scope of the Contract in any one or more of the following:
  - (a) drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser;
  - (b) the method of shipment or packing;
  - (c) the place of delivery; and
  - (d) The Related Services to be provided by the Supplier.
- 26.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or in the Delivery/Completion Schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this Clause must be asserted within twenty-eight (28) days from the date of the Supplier's receipt of the Purchaser's change order.
- 26.3 Prices to be charged by the Supplier for any Related Services that might be needed but which were not included in the Contract shall be agreed upon in advance by the Parties and shall not exceed the prevailing rates charged to other Parties by the Supplier for similar services.
- 26.4 Subject to the above, no variation in, or modification of, the terms of the Contract shall be made except by written agreement signed by the Parties.

# 27 Extensions of Time

- 27.1 If at any time during performance of the Contract, the Supplier or its subcontractors should encounter conditions impeding timely delivery of the Goods or completion of Related Services pursuant to GC Clause 8, the Supplier shall promptly notify the Purchaser in writing of the delay, its likely duration, and its cause. As soon as practicable after receipt of the Supplier's notice, the Purchaser shall evaluate the situation and may at its discretion extend the Supplier's time for performance, in which case the extension shall be ratified by the Parties by amendment of the Contract.
- 27.2 Except in case of Force Majeure, as provided under GC Clause 25, a delay by the Supplier in the performance of its Delivery and Completion obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GC Clause 20, unless an extension of time is agreed upon, pursuant to GC Clause 27.1.

#### 28. **Termination**

Termination for Default

- 28.1 The Purchaser, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate the Contract in whole or in part:
  - (i) If the Supplier fails to deliver any or all of the Goods within the period specified in the Contract, or within any extension thereof granted by the Purchaser pursuant to **GC** Clause 27;
  - (ii) If the Supplier fails to perform any other obligation under the Contract; or
  - (iii) If the Supplier, in the judgment of the Purchaser, has engaged in fraud and corruption, as defined in GC Clause 3, in competing for, or in executing the Contract.
- 28.2 In the event the Purchaser terminates the Contract in whole or in part, pursuant to GC Clause 28.1, the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or Related Services similar to those undelivered or not performed, and the Supplier shall be liable to the Purchaser for any additional costs for such similar Goods or Related Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.

#### Termination for Insolvency

28.3 The Purchaser may at any time terminate the Contract by giving notice to the Supplier if the Supplier becomes bankrupt or otherwise insolvent. In such event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy that has accrued or will accrue thereafter to the Purchaser.

#### Termination for Convenience

- (a) The Purchaser, by notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Purchaser's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.
- (b) The Goods that are complete and ready for shipment within twenty-eight (28) days after the Supplier's receipt of notice of termination shall be accepted by the Purchaser at the Contract terms and prices. For the remaining Goods, the Purchaser may elect:
  - (i) To have any portion completed and delivered at the Contract terms and prices; and/or
  - (ii) To cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Related Services and for materials and parts previously procured by the Supplier.

# 29. **Export Restrictions**

29.1 Notwithstanding any obligation under the Contract to complete all export formalities, any export restrictions attributable to the Purchaser, to the country of the Purchaser, or to the use of the goods or services to be supplied, which arise from trade regulations from a country supplying those goods, or services, and which substantially impede the Supplier from meeting its obligations under the Contract, shall release the Supplier from the obligation to provide deliveries or services, always provided, however, that the Supplier can demonstrate to the satisfactions of the Purchaser that it has completed all formalities in a timely manner, including applying for permits, authorizations, and licenses necessary for the delivery of the goods or services under the terms of the Contract.

#### SECTION VIII. PARTICULAR CONDITIONS

GC1.1.2.2	The Purchaser is: Nakuru Water and Sanitation Services Co. Ltd	
	P.O. Box 16314	
	NAKURU	
GC1.1.6.1	The Purchaser's Country is: Kenya	

GC1.1.6.5	The Project Site is:
	Nakuru Water and Sanitation Services Co. Ltd P.O. Box 16314 <u>NAKURU</u>
GC1.2.3 (b)	The version of Incoterms shall be: INCOTERMS,2010
GC 1.3 .1(a)	The Electronic Transmission System is: N/A
GC 1.3.1(b)	The Purchaser's address for the purpose of communications is:
	MANAGING DIRECTOR
	Nakuru Water and Sanitation Services Co. Ltd P.O. Box 16314 <u>NAKURU</u>
GC 1.4.1	The governing law is that of: <b>KENYA</b>
	The ruling language is: English
	The language for communications is: English
GC 1.6.1	Deadline for entering into a Contract, after Supplier receives Letter of Acceptance: 28 days
GC 1.11.2(a)	Permits and Permissions to be obtained by the Purchaser:
GC 1.11.2(b)	Notices, Taxes, Duties, Permits, Licenses, Approvals to be given and/or obtained by the Supplier:
GC 1.12.1	The individuals or firms in a joint venture, consortium or association <b>shall be</b> jointly and severally liable.
GC 5.1	For <b>notices</b> , the Purchaser's address shall be:
	MANAGING DIRECTOR
	Nakuru Water and Sanitation Services Co. Ltd P.O. Box 16314
	The Supplier's address for the purpose of <b>notices</b> shall be:
GC 6.2	The rules of procedure for arbitration shall be as follows: <b>Institute of Charted Arbitrators</b>

GC 8.1	The shipping and other documents to be furnished by the Supplier are: Bill of Lading		
	<b>Company Certificate of Incorporation</b> <b>Vehicle Registration documents/Import Documents</b>		
	Vehicle Operating Manual		
	Warranty Certificate Customs Clearance Certificate		
GC 10.1	Price adjustments <b>shall not</b> apply.		
GC 11.1	The Terms of Payment shall be: 100% after delivery		
GC 11.5	The Payment-Delay Period after which the Purchaser shall pay interest to the Supplier is <b>45</b> days.		
	The Interest Rate that shall be applied is: Central Bank of Kenya 90 day treasury Bill rate		
GC 13.1	A Performance Security shall be required.		
	If a Performance Security is required, the amount shall be: 10 % of the contract sum.		
GC 13.2	If so required, the Performance Security shall be denominated in the currency of the Contract.		
GC 13.4	Discharge of Performance Security shall take place <b>not later than 30 days</b> following the completion of the Supplier's performance obligations.		
GC 16.2	The Packing, Marking and Documentation within and outside the packages shall be:		
GC 17.1	The Insurance Coverage shall be in accordance with the specified Incoterms.		
GC 18.1	Responsibility for Arranging Transportation of the Goods shall be as specified in the Incoterms.		
GC 19.1	The Inspections and Tests required to be carried out shall be: As per the Technical Specifications		
GC 19.2	The Inspections and Tests shall be conducted at:		
	MANAGING DIRECTOR		
	Nakuru Water and Sanitation Services Co. Ltd P.O. Box 16314 <u>NAKURU</u>		

GC 20.1	The Liquidated Damages shall be: <b>0.05</b> % per week. The Maximum Percentage of Liquidated Damages shall be: 10 %
GC 21.3	<ul> <li>The Period of Validity of the Warranty shall be: between 12 months and 36 months.</li> <li>For the purposes of the Warranty, the Place(s) of Final Destination(s) shall be: Nakuru County Government, Nakuru</li> <li>Town, Nakuru Water and Sanitation Services Co. Ltd</li> </ul>
GC 21.5	The Period within which the Supplier shall Repair or Replace defective goods shall be: <b>90</b> days.
GC 21.6	The Deadline after which the Purchaser may take remedial action if the Supplier fails to remedy the notified defects shall be: <b>90</b> days.

#### **Price Adjustment Formula (N/A)**

Where, pursuant to **ITB** 14.7 and GC 10.1, Prices shall be adjustable during the performance of the Contract, the following method shall be used to calculate the price adjustment:

Prices payable to the Supplier, as provided for at **ITB** 14.7 and GC 10.1, shall be subject to adjustment during performance of the Contract, to reflect changes in the cost of labour and material components in accordance with the formula:

$$\mathbf{P}_1 = \mathbf{P}_0 \left( \mathbf{a} + \frac{\mathbf{b}\mathbf{L}_1}{\mathbf{M}_0} + \frac{\mathbf{c}\mathbf{M}_1}{\mathbf{M}_0} \right) - \mathbf{P}_0$$

a+b+c = 1

in which:

- $\mathbf{P}_0$  = Contract Price (base price).
- **a** = fixed element representing profits and overheads included in the Contract Price and generally in the range of five (5) to fifteen (15) percent.
- **b** = estimated percentage of labour component in the Contract Price.
- **c** = estimated percentage of material component in the Contract Price.
- $\mathbf{L}_0, \mathbf{L}_1$  = labour indices applicable to the appropriate industry in the country of origin on the base date and date for adjustment, respectively.

 $\mathbf{M}_0, \mathbf{M}_1$  = material indices for the major raw material on the base date and date for adjustment, respectively, in the country of origin.

The coefficients **a**, **b**, and **c** as specified by the Purchaser are as follows:

a = [insert value of coefficient]
b= [insert value of coefficient]
c= [insert value of coefficient]

The Bidder shall indicate the source of the indices and the base date indices in its bid.

Base date = twenty-eight (28) days prior to the deadline for submission of the bids.

Date of adjustment = *[insert number of weeks]* weeks prior to date of shipment (representing the mid-point of the period of manufacture).

The above price adjustment formula shall be invoked by either party subject to the following further conditions:

- (a) No price adjustment shall be allowed beyond the original delivery dates unless specifically stated in the extension letter. As a rule, no price adjustment shall be allowed for periods of delay for which the Supplier is entirely responsible. The Purchaser will, however, be entitled to any decrease in the prices of the Goods and Related Services subject to adjustment.
- (b) If the currency in which the Contract Price  $\mathbf{P}_0$  is expressed is different from the currency of origin of the labour and material indices, a correction factor will be applied to avoid incorrect adjustments of the Contract Price. The correction factor shall correspond to the ratio of exchange rates between the two currencies on the base date and the date for adjustment as defined above.
- (c) No price adjustment shall be payable on the portion of the Contract Price paid to the Supplier as advance payment.

## SECTION IX. CONTRACT FORMS

#### **INTRODUCTION**

This Section contains Contract Forms which, once completed, will constitute part of the Contract. The forms for Contract Agreement, Performance Security and Advance Payment Security, when required, shall only be completed by the successful Bidder, after contract award.

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#### **LETTER OF ACCEPTANCE**

[on letterhead paper of the Purchaser]

..... [date].....

To: [name and address of the Supplier] .....

Subject: [Notification of Award Contract No].....

You are requested to furnish the Performance Security in the amount of [insert amount (s) in figures and words and name(s) of currency(ies)] within 28 days in accordance with the Conditions of Contract, using for that purpose the Performance Security Form included in Section IX, Contract Forms of the Bidding Document.

Authorized Signature:
Name and Title of Signatory:
Name of Agency:
Attachment: Contract Agreement

#### **CONTRACT AGREEMENT**

THIS CONTRACT AGREEMENT is made on the [insert: number] day of [insert: month], [insert: year].

#### BETWEEN

(1) [insert complete name of the Purchaser *J*, a [insert description of type of legal entity, for example, an agency of the Ministry of ....*J* of the Government of {insert name of Country of the Purchaser *J*, or corporation incorporated under the laws of { insert name of Country of the

Purchaser *}* and having its principal place of business at [ insert address of the Purchaser ] (hereinafter called "the Purchaser"),

And

(2) [Insert name of the *Supplier*], a corporation incorporated under the laws of [insert: country of *Supplier*] and having its principal place of business at [insert: address of *Supplier*] (hereinafter called "the Supplier").

WHEREAS the Purchaser invited bids for *Goods and Related Services*, described as [*insert brief description of the Goods and Related Services*] and has accepted a Bid by the Supplier for the *supply of these Goods and Related Services*, and the Purchaser agrees to pay the Supplier the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

The Purchaser and the Supplier agree as follows:

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

2. The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other Contract documents.

The Letter of Acceptance The Bid The Addenda Nos. . . . . *[Insert Addenda Numbers If Any]*. . . . . The Particular Conditions The General Conditions The Specification The Drawings; And The completed Schedules,

3. In consideration of the payments to be made by the Purchaser to the Supplier as indicated in this Agreement, the Contractor hereby covenants with the Purchaser to *execute the Goods and Related Services* and to remedy defects therein in conformity in all respects with the provisions of the Contract.

4. The Purchaser hereby covenants to pay the Supplier in consideration of the supply of the Goods and Related Services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

Agreement to be executed in accordance with the laws of . . . . [*insert* name of the country] . . . . on the day, month and year indicated above. Signed by: Signed by: For and on behalf of the Purchaser for and on behalf the Supplier

In the presence of: in the presence of:

#### Witness, Name, Signature, Address, Date

Witness, Name, Signature, Address, Date

#### ADVANCE PAYMENT SECURITY (UNCONDITIONAL BANK GUARANTEE)

[The bank, as requested by the successful Bidder, shall fill in this form in accordance with the instructions indicated]

Date: [insert date (*e.g.*, day, month, and year) of Bid Submission] Bidding Process Reference: [insert number and title of bidding process]

[Bank's letterhead]

Beneficiary: [insert legal name and address of purchaser]

ADVANCE PAYMENT GUARANTEE No.: [insert Advance Payment Guarantee no.]

We have been informed that .... [Insert name of Supplier, which in the case of a joint venture shall be the name of the joint venture] (Here in after called "the Applicant") has entered into Contract No. ..... [Insert reference number of the Contract].... dated ..... with you, for the supply of Goods and Related Services [insert name of contract and brief description of Goods and Related Services](hereinafter called "the Contract").

Furthermore, we understand that, according to the Conditions of the Contract, an advance payment in the sum. .... [Insert currency and amount in figures]<sup>6</sup>(.... [Insert currency and amount in words]...) is to be made against an advance payment guarantee.

At the request of the Applicant, we ..... *[insert name of the Bank]* hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of ..... *[insert currency and amount in figures]*(.....*[insert currency and amount in words]*....) Upon receipt by us of your first demand in writing accompanied by a written statement stating that the Applicant is in breach of its obligation under the Contract because the Applicant used the advance payment for purposes other than performing his obligations under the Contract, or has failed to repay the advance payment in accordance with the Contract conditions, specifying the amount which the Applicant has failed to repay.

It is a condition for any claim and payment under this guarantee to be made that the advance payment referred to above must have been received by the Applicant on its account number . . . . . [insert Supplier's account number] at . . . . [insert name and address of the Bank]. . .