



COUNTY GOVERNMENT OF LAMU DEPARTMENT OF WATER MANAGEMENT AND CONSERVATION

TENDER DOCUMENT

FOR SUPPLY, DELIVERY AND INSTALLATION OF FAZA DESALINATION PLANT AND CONSTRUCTION OF PLANT HOUSE.

TENDER NO.CGL/TND/WATER/033/2020-2021
(NEGOTIATION NUMBER 866438-2)

TABLE OF CONTENTS

GE GETTON I	N. W. W. W. C. W.	PAGE
SECTION I	INVITATION TO TENDER	3
SECTION II	INSTRUCTIONS TO TENDERERS Appendix to Instructions to tenderers	5 22
SECTION III	GENERAL CONDITIONS OF CONTRACT	24
SECTION IV	SPECIAL CONDITIONS OF CONTRACT	32
SECTION V	SCHEDULE OF REQUIREMENTS AND PRICE	33
SECTION VI	TECHNICAL SPECIFICATION	34
SECTION VII	STANDARD FORMS	37
7.1	FORM OF TENDER	38
7.2	CONFIDENTIAL BUSINESS & QUESTIONNAIRE	39
7.3	TENDER SECURITY FORM	40
7.4	CONTRACT FORM	41
7.5	PERFORMANCE SECURITY FORM	42
7.6	BANK QUARANTEE FOR ADVANCE PAYMENT	43
7.7	MANUFACTURER'S AUTHORIZATION FORM	44
7.8	LETTER OF NOTIFICATION OF AWARD	45
7.9	FORM RB	46
7.10	DECLARATION FORM	40
		48
SECTION VIII	EVALUATION CRITERIA	49

SECTION I: INVITATION TO TENDER

TENDER REF NUMBER: CGL/TND/WATER/033/2020-2021

TENDER NAME: SUPPLY, DELIVERY AND INSTALLATION OF FAZA DESALINATION PLANT AND CONSTRUCTION OF PLANT HOUSE.

The County Government Of Lamu invites sealed tenders from eligible candidates for **Supply, Delivery and Installation of Faza Desalination Plant and Construction of Plant House.**

- Interested eligible candidates may obtain further information from and inspect the tender documents at Supply Chain Management office at The County Treasury located at Lamu or visit Lamu County Government website http://www.lamu.go.ke.
- A complete set of tender documents shall be made available on the Lamu County Government website: http://www.lamu.go.ke and obtained by interested candidates without paying any fee.
- Prices quoted should be net inclusive of all taxes, must be in Kenya Shillings and shall remain valid for **120 days** from the closing date of the tender.
- 14 Completed tender documents are to be addressed to (COUNTY GOVERNMENT OF LAMU P.O BOX 74- 80500 LAMU and should be submitted electronically through IFMIS supplier portal at <u>supplier.treasury.go.ke</u> so as to be received on or before Thursday 10th June, 2021 at 11.00 a.m.
- Tenders will be opened immediately thereafter in the presence of the Candidates or their representatives who choose to attend at the County's Board room.

For (Accounting Officer/County Government of Lamu)

SECTION II - INSTRUCTIONS TO TENDERERS Table of Clauses

		Page
2.1	Eligible Tenderers5	
2.2	Eligible Equipment5	
2.3	Cost of Tendering6	
2.4	Contents of Tender Document6	
2.5	Clarification of Tender Documents7	
2.6	Amendment of Tender Document7	
2.7	Language of Tender7	
2.8	Documents Comprising the Tender8	
2.9	Tender Forms8	
2.10	Tender Prices8	
2.11	Tender Currencies9	
2.12	Tenderers Eligibility and Qualifications9	
2.13	Goods' Eligibility and Conformity to Tender Document.	10
2.14	Tender Security11	
2.15	Validity of Tenders12	
2.16	Format and Signing of Tenders12	
	Sealing and Marking of Tenders13	
2.18	Deadline for Submission of Tender13	
2.19	Modification and Withdrawal of Tenders14	
2.20	Opening of Tenders14	
2.21	Clarification of Tenders15	
2.22	Preliminary Examination	
	Conversion to Single Currency16	
2.24	Evaluation and Comparison of Tenders16	
2.25	Contacting the Procuring Entity18	
2.26	Award of Contract	
(a)	Post Qualification	
(b)	Award criteria18	
(c)	Procuring Entity's Right to Vary Quantities19	
(d)	Procuring Entity's Right to Accept or Reject any	
	or all Tenders19	
2.27	Notification of Award20	
2.28	Signing of Contract20	
2.29	Performance Security20	
2.30	Corrupt or Fraudulent Practices21	

SECTION II – INSTRUCTIONS TO TENDERERS

2.1 Eligible Tenderers

- 2.1.1 This Invitation for Tenders is open to all tenderers eligible as described in the Appendix to Instructions to Tenderers. Successful tenderers shall complete the supply, install and commissioning of the equipment by the intended completion date specified in the tender documents.
- 2.12 The County Government's employees, committee members, board members and their relative (spouse and children) are not eligible to participate in the tender unless where specially allowed under section 131 of the Act.
- 2.13 Tenderers shall provide the qualification information statement that the tenderer (including all members of a joint venture and subcontractors) is not associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the County government to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods under this Invitation for tenders.
- 2.1.4 Tenderers involved in corrupt or fraudulent practices or debarred from participating in public procurement shall not be eligible.

2.2 Eligible Equipment

- All equipment to be supplied and installed under the contract shall have their origin in eligible source countries.
- For purposes of this clause, "origin" means the place where the equipment(s) are produced. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially-recognized product results that is substantially different in basic characteristics or in purpose or utility from its components
- The origin of equipment is distinct from the nationality of the tenderer and shall be treated thus in the evaluation of the tender.

2.3 Cost of Tendering

- 2.3.1 The Tenderer shall bear all costs associated with the preparation and submission of its tender, and the County Government, will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the tendering process.
- 23.2 The price to be charged for the tender document shall not exceed Ksh 5000.00

5

233 The County government shall allow the tenderer to review the tender document free of charge before purchase.

2.4. Contents of Tender Document

- 2.4.1 The tender document comprises the documents listed below and addenda issued in accordance with clause 2.6 of these instructions to tenderers
 - (i) Invitation to Tender
 - (ii) Instructions to Tenderers
 - (iii) General Conditions of Contract
 - (iv) Special Conditions of Contract
 - (v) Schedule of requirements
 - (vi) Technical Specifications
 - (vii) Tender Form and Price Schedules
 - (viii) Tender Security Form
 - (ix) Contract Form
 - (x) Performance Security Form
 - (xi) Bank Guarantee for Advance Payment Form
 - (xii) Manufacturer's Authorization Form
 - (xiii) Confidential Business Questionnaire Form
 - (xiv) Declaration form
 - (xv) Request for Review Form
- 2.4.2 The Tenderer is expected to examine all instructions, forms, terms, and specifications in the tender documents. Failure to furnish all information required by the tender documents or to submit a tender not substantially responsive to the tender documents in every respect will be at the tenderers risk and may result in the rejection of its tender.

2.5 Clarification of Tender Documents

- 2.5.1 A prospective tenderer making inquiries of the tender documents may notify the county government in writing or by post at the entity's address indicated in the invitation for tenders. The County Government will respond in writing to any request for clarification of the tender documents, which it receives not later than seven (7) days prior to the deadline for the submission of tenders, prescribed by the County. Written copies of the Procuring entities response (including an explanation of the query but without identifying the source of inquiry) will be sent to all prospective tenderers that have received the tender document.
- 2.5.2 The County shall reply to any clarifications sought by the tenderer within 3 days of receiving the request to enable the tenderer to make timely submission of its tender.

2.6 Amendment of Tender Documents

- 2.6.1 At any time prior to the deadline for submission of tender, the County Government, for any reason, whether at its own initiative or in response to a clarification requested by a prospective tenderer, may modify the tender documents by issuing an addendum.
- 2.6.2 All prospective tenderers that have obtained the tender documents will be notified of the amendment in writing or by post and will be binding on them.
- 2.6.3 In order to allow prospective tenderers reasonable time in which to take the amendment into account in preparing their tenders, the County, at its discretion, may extend the deadline for the submission of tenders.

2.7 Language of Tender

2.7.1 The tender prepared by the tenderer, as well as all correspondence and documents relating to the tender exchange by the tenderer and the **County**, shall be written in English language, provided that any printed literature furnished by the tenderer may be written in another language provided they are accompanied by an accurate English translation of the relevant passages in which case, for purposes of interpretation of the tender, the English translation shall govern.

2.8 Documents Comprising the Tender

- 2.8.1 The tender prepared by the tenderers shall comprise the following components.
 - (a) a Tender Form and a Price Schedule completed in accordance with paragraph 2.9, 2.10 and 2.11 below
 - (b) documentary evidence established in accordance with paragraph 2.12 that the tenderer is eligible to tender and is qualified to perform the contract if its tender is accepted;
 - (c) documentary evidence established in accordance with paragraph 2.13 that the goods and ancillary services to be supplied by the tenderer are eligible goods and services and conform to the tender documents; and
 - (d) tender security furnished in accordance with paragraph 2.14
 - (e) Confidential Business Questionnaire

2.9 Tender Form

2.9.1 The tenderer shall complete the Form of Tender and the appropriate Price Schedule furnished in the tender documents, indicating the equipment to be supplied, installed and commissioned and a brief description of the equipment, their country of origin, quantity, and prices.

2.10 Tender Prices

- 2.10.1 The tenderer shall indicate on the appropriate Price Schedule the unit prices where applicable and total tender price of the equipment and installation it proposes to supply under the contract.
- 2.10.2 Prices indicated on the Price Schedule shall be entered separately in the following manner:
 - (i) the price of the equipment quoted EXW (ex works, ex factory, ex warehouse, ex showroom, or off-the-shelf, as applicable), including all customs duties and sales and other taxes already paid or payable:
 - (ii) charges for inland transportation, insurance, and other local costs incidental to delivery of the goods to their final destination; and
 - (iii) installation charges shall also be indicated separately for each equipment
- 2.10.3 Prices quoted by the tender shall remain fixed during the Tender's performance of the contract. A tender submitted with an adjustable price quotation will be treated as non-responsive and will be rejected, pursuant to paragraph 2.22 unless otherwise agreed by the parties.

2.11 Tender Currencies

- 2.11.1 Prices shall be quoted in the following currencies:
 - (a) For equipment that the tenderer will supply from within Kenya, the prices shall be quoted in Kenya Shillings; and
 - (b) For equipment that the tenderer will supply from outside Kenya, the prices may be quoted in US Dollars or in another freely convertible currency.
 - (c) Cost of installation and commissioning will be in Kenya Shillings.

2.12 Tenderers Eligibility and Qualifications

- 2.12.1 Pursuant to paragraph 2.1. The tenderers shall furnish, as part of its Tender, documents establishing the tenderers eligibility to tender and its qualifications to perform the contract if its tender is accepted.
- 2.12.1 The documentary evidence of the tenderers eligibility to tender shall establish to the County's satisfaction that the tenderer, at the time of submission of its tender, is from an eligible source country as defined under paragraph 2.1

- 2.12.2 The documentary evidence of the tenderers qualifications to perform the contract if its tender is accepted shall establish to the County's satisfaction;
 - (a) that, in the case of a tenderer offering to supply equipment under the contract which the tenderer did not manufacture or otherwise produce, the tenderer has been duly authorized by the equipment, Manufacturer or producer to supply the equipment.
 - (b) that the tenderer has the financial, technical, and production capability necessary to perform the contract;
 - (c) that, in the case of a tenderer not doing business within Kenya, the tenderer is or will be (if awarded the contract) represented by an Agent in Kenya equipped, and able to carry out the Tenderer's maintenance, repair, and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications.

2.13 Goods Eligibility and Conformity to Tender Document

- 2.13.1 Pursuant paragraph 2.2 of this section, the tenderer shall furnish, as part of its tender documents establishing the eligibility and conformity to the tender documents of all equipment which the tenderer proposes to supply under the contract
- 2.13.2 The documentary evidence of the eligibility of the goods shall consist of statement in the Price Schedule of the country of origin of the goods and services offered which shall be confirmed by a certificate of origin issued at the time of shipment.
- 2.13.3 The documentary evidence of conformity of the equipment to the tender documents may be in the form of literature, drawings, and data, and shall consist of:
 - a) a detailed description of the essential technical and performance characteristic of the equipment
 - b) a list giving full particulars, including available source and current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the equipment for a period of two (2) years, following commencement of the use of the equipment by the County; and
 - c) a clause-by-clause commentary on the County's Technical Specifications demonstrating substantial responsiveness of the goods and service to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications.
- 2.13.4 For purposes of the commentary to be furnished pursuant to paragraph 2.13.3(c) above, the tenderer shall note that standards for workmanship, material, and equipment, as well as references to brand names or catalogue numbers designated by the Procurement entity in its Technical Specifications, are intended to be descriptive only and not restrictive. The tenderer may substitute alternative

standards, brand names, and/or catalogue numbers in its tender, provided that it demonstrates to the Procurement entity's satisfaction that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.

2.14 Tender Security

- 2.14.1 The tenderer shall furnish, as part of its tender, a tender security for the amount and form specified in the Appendix to Instructions to Tenderers.
- 2.14.2 The tender security shall be in the amount not exceeding 2 percent of the tender price, from a reputable bank or Insurance companies approved by Public Procurement Regulatory Authority.
- 2.14.3 The tender security is required to protect the County against the risk of Tenderer's conduct which would warrant the security's forfeiture, pursuant to paragraph 2.14.7
- 2.14.4 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) Such insurance guarantee approved by the Authority
 - d) Letter of credit.
- 2.14.5 Any tender not secured in accordance with paragraph 2.14.1 and 2.14.3 will be rejected by the County as non-responsive, pursuant to paragraph 2.22
- 2.14.6 Unsuccessful Tenderer's tender security will be discharged or returned as promptly as possible as but not later than thirty (30) days after the expiration of the period of tender validity prescribed by the County.
- 2.14.7 The successful Tenderer's tender security will be discharged upon the tenderer signing the contract, pursuant to paragraph 2.27 and furnishing the performance security, pursuant to paragraph 2.28
- 2.14.8 The tender security may be forfeited:
 - a) if a tenderer withdraws its tender during the period of tender validity specified by the County on the Tender Form; or
 - b) in the case of a successful tenderer, if the tenderer fails:
 - i) to sign the contract in accordance with paragraph 2.27
 - ii) to furnish performance security in accordance with paragraph 2.28

c) If the tenderer rejects correction of an arithmetic error in the tender.

2.15 Validity of Tenders

- 2.15.1 Tenderers shall remain valid for 120 days or as specified in the tender documents after date of tender opening prescribed by the County, pursuant to paragraph 2.20. A tender valid for a shorter period shall be rejected by the County as non-responsive.
- 2.15.2 In exceptional circumstances, the County Government may solicit the Tenderer's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. The tender security provided under paragraph 2.14 shall also be suitably extended. A tenderer may refuse the request without forfeiting its tender security. A tenderer granting the request will not be required nor permitted to modify its tender.

2.16 Format and Signing of Tender

2.16.1 The tenderer shall prepare and submit tender in the Ifmis Suppliers Portal.

2.17 Sealing and Marking of Tenders

2.17.1 Tenders shall be submitted electronically through IFMIS at <u>supplier.treasury.go.ke</u> and be received on or before **Thursday 10**th **June, 2021 at 11:00 am.**

2.18 Deadline for Submission of Tenders

- **2.18.1** Tenders must be received at the address specified under paragraph 2.17.1 not later than **Thursday 10th June, 2021 at 11:30 am.**
- 2.18.2 The County may, at its discretion, extend this deadline for the submission of tenders by amending the tender documents in accordance with paragraph 2.6, in which case all rights and obligations of the County Government and candidates previously subject to the deadline will therefore be subject to the deadline as extended.

2.19 Modification and Withdrawal of Tenders

- 2.19.1 The tenderer may modify or withdraw its tender after the tender's submission, provided that written notice of the modification, including substitution or withdrawal of the tenders, is received by The County prior to the deadline prescribed for submission of tenders.
- 2.19.2 The Tenderer's modification or withdrawal notice shall be prepared, sealed, marked, and dispatched in accordance with the provisions of paragraph 2.17. A

withdrawal notice may also be sent by cable, telex but followed by a signed confirmation copy, postmarked not later than the deadline for submission of tenders.

- 2.19.3 No tender may be modified after the deadline for submission of tenders.
- 2.19.4 No tender may be withdrawn in the interval between the deadline for submission of tenders and the expiration of the period of tender validity specified by the tenderer on the Tender Form. Withdrawal of a tender during this interval may result in the Tenderer's forfeiture of its tender security, pursuant to paragraph 2.14.7

2.20 Opening of Tend	ers
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The County Government will open all tenders in the presence of tenderers' representatives who choose to attend, Thursday 10th June, 2021 at 11: 00 a.m. at the County's Board Room, Mokowe.

The tenderers' representatives who are present shall sign a tender opening register evidencing their attendance.

- 2.20.1 The tenderers' names, will be announced at the opening.
- 2.20.2 The appointed tender opening committee will prepare minutes of the tender opening.

2.21 Clarification of Tenders

- 2.21.1 To assist in the examination, evaluation and comparison of tenders the County government may, at its discretion, ask the tenderer for a clarification of its tender. The request for clarification and the response shall be in writing, and no change in the prices or substance of the tender shall be sought, offered, or permitted.
- 2.21.2 Any effort by the tenderer to influence in the **County**'s Government tender evaluation, tender comparison or contract award decisions may result in the rejection of the tenderers' tender.

2.22 Preliminary Examination and Responsiveness

- 2.22.1 The **County Government** will examine the tenders to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the tenders are generally in order.
- 2.22.2 No correction of Arithmetical errors. If there is a discrepancy between words and figures the amount in words will prevail.
- 2.22.3 The County Government may waive any minor informality or non-conformity or irregularity in a tender which does not constitute a material deviation, provided such waiver does not prejudice or effect the relative ranking of any tenderer.

- 2.22.4 Prior to the detailed evaluation, pursuant to paragraph 2.23 the County Government will determine the substantial responsiveness of each tender to the tender documents. For purposes of these paragraphs, a substantially responsive tender is one, which conforms to all the terms and conditions of the tender documents without material deviations. The County Governments' determination of a tender's responsiveness is to be based on the contents of the tender itself without recourse to extrinsic evidence.
- 2.22.5 If a tender is not substantially responsive, it will be rejected by the County Government and may not subsequently be made responsive by the tenderer by correction of the non-conformity.

2.23 Conversion to Single Currency

2.23.1 Where other currencies are used, the County Government will convert those currencies to Kenya Shillings using the selling exchange rate on the date of tender closing provided by the Central Bank of Kenya.

2.24 Evaluation and Comparison of Tenders

- 2.24.1 The County Government will evaluate and compare the tenders which have been determined to be substantially responsive, pursuant to paragraph 2.22
- 2.24.2 The County Government evaluation of a tender will exclude and not take into account
 - (a) in the case of equipment manufactured in Kenya or equipment of foreign origin already located in Kenya, sales and other similar taxes, which will be payable on the goods if a contract is awarded to the tenderer; and
 - (b) any allowance for price adjustment during the period of execution of the contract, if provided in the tender.
- 2.24.3 The comparison shall be of the ex-factory/ex-warehouse/off-the-shelf price of the goods offered from within Kenya, such price to include all costs, as well as duties and taxes paid or payable on components and raw material incorporated or to be incorporated in the goods.
- 2.24.4 The County's evaluation of a tender will take into account, in addition to the tender price and the price of incidental services, the following factors, in the manner and to the extent indicated in paragraph 2.23.5 and in the technical specifications:
 - (a) delivery and installation schedule offered in the tender;
 - (b) deviations in payment schedule from the specifications in the Special Conditions of Contract;
 - (c) the cost of components, mandatory spare parts and service;

- (d) the availability in Kenya of spare parts and after-sales service for the equipment offered in the tender;
- 2.24.5 Pursuant to paragraph 2.24.4 the following evaluation methods will be applied
- (a) Delivery schedule
 - The County Government requires that the equipment under the Invitation for Tenders shall be delivered at the time specified in the Schedule of Requirements. Tenders offering deliveries longer than the required delivery time will be treated as non-responsive and rejected.
- (b) Deviation in payment schedule

Tenderers shall state their tender price for the payment of schedule outlined in the special conditions of contract. Tenders will be evaluated on the basis of this base price. Tenderers are, however, permitted to state an alternative payment schedule and indicate the reduction in tender price they wish to offer for such alternative payment schedule. The County Government may consider the alternative payment schedule offered by the selected tenderer.

- (c) Spare parts and after sales service facilities

 Tenderers must offer items with service and spare parts back-up. Documentary evidence and locations of such back-up must be given. Where a tenderer offers items without such back-up in the country, he must give a documentary evidence and assurance that he will establish adequate back-up for items supplied.
- 2.24.6 The tender evaluation committee shall evaluate the tender within 30 days of the validity period from the date of opening the tender.
- 2.24.7 Preference where allowed in the evaluation of tenders shall not exceed 15%

2.25 Contacting the County Government.

- 2.25.1 Subject to paragraph 2.21 no tenderer shall contact the County Government on any matter related to its tender, from the time of the tender opening to the time the contract is awarded.
- 2.25.2 Any effort by a tenderer to influence the County Government in its decisions on tender, evaluation, tender comparison, or contract award may result in the rejection of the Tenderer's tender.

2.26 Award of Contract

(a) Post-Qualification

- 2.26.1 In the absence of pre-qualification, The County will determine to its satisfaction whether the tenderer that is selected as having submitted the lowest evaluated responsive tender is qualified to perform the contract satisfactorily.
- 2.26.2 The determination will take into account the tenderer financial, technical, and production capabilities. It will be based upon an examination of the documentary evidence of the tenderers qualifications submitted by the tenderer, pursuant to paragraph 2.12.3 as well as such other information as the County deems necessary and appropriate.
- 2.26.3 An affirmative determination will be a prerequisite for award of the contract to the tenderer. A negative determination will result in rejection of the Tenderer's tender, in which event the County will proceed to the next lowest evaluated tender to make a similar determination of that Tenderer's capabilities to perform satisfactorily.

(b) Award Criteria

- 2.26.4 The County will award the contract to the successful tenderer(s) whose tender has been determined to be substantially responsive and has been determined to be the lowest evaluated tender, provided further that the tenderer is determined to be qualified to perform the contract satisfactorily.
- 2.26.5 To qualify for contract awards, the tenderer shall have the following:
 - a) Necessary qualifications, capability experience, services, equipment and facilities to provide what is being procured.
 - b) Legal capacity to enter into a contract for procurement
 - c) Shall not be insolvent, in receivership, bankrupt or in the process of being wound up and is not the subject of legal proceedings relating to the foregoing.
 - d) Shall not be debarred from participating in public procurement.

(c) County's Right to Accept or Reject Any or All Tenders

- 2.26.6 The County reserves the right to accept or reject any tender, and to annul the tendering process and reject all tenders at any time prior to contract award, without thereby incurring any liability to the affected tenderer or tenderer of the grounds for the County's action
- 2.26.7 The County may at any time terminate procurement proceedings before contract award and shall not be liable to any person for the termination

- 2.26.8 The County shall give prompt notice of the termination to the tenderers and on request give its reasons for termination within 14 days of receiving the request from any tenderer.
- 2.26.9 A tenderer who gives false information in the tender document about is qualification or who refuses to enter into a contract after notification of contract award shall be considered for debarment from participating in future public procurement.

2.27 Notification of Award

- 2.27.1 Prior to the expiration of the period of tender validity, the County will notify the successful tenderer in writing that its tender has been accepted.
- 2.27.2 The notification of award will signify the formation of the Contract but will have to wait until the contract is finally signed by both parties. Simultaneous other tenderers shall be notified that their tenders have not been successful.
- 2.27.3 Upon the successful Tenderer's furnishing of the performance security pursuant to paragraph 2.29, the County will simultaneously inform the other tenderers that this tenders have not been successful

2.28 Signing of Contract

- 2.28.1 At the same time as the County notifies the successful tenderer that its tender has been accepted, the County will simultaneously inform the other tenderers that their tenders have not been successful.
- 2.28.2 Within fourteen (14) days of receipt of the Contract Form, the successful tenderer shall sign and date the contract and return it to the County.
- 2.28.3 The parties to the contract shall have it signed within 30 days from the date of notification of contract award unless there is an administrative review request.

2.29 Performance Security

- 2.29.1 Within Thirty (30) days of the receipt of notification of award from the County, the successful tenderer shall furnish the performance security in accordance with the Conditions of Contract, in the Performance Security Form provided in the tender documents, or in another form acceptable to the County.
- 2.29.2 Failure of the successful tenderer to comply with the requirements of paragraph 2.28 or paragraph 2.29 shall constitute sufficient grounds for the annulment of the

award and forfeiture of the tender security, in which event the County may make the award to the next lowest evaluated Candidate or call for new tenders.

2.30 Corrupt or Fraudulent Practices

- 2.30.1 The County requires that tenderers observe the highest standard of ethics during the procurement process and execution of contracts. A tenderer shall sign a declaration that he has and will not be involved in corrupt or fraudulent practices.
- 3.30.2 The County will reject a proposal for award if it determines that the tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question.
- 3.30.3 Further a tenderer who is found to have indulged in corrupt or fraudulent practices risks being debarred from participating in public Procurement in Kenya.

APPENDIX TO INSTRUCTIONS TO TENDERERS

The following information regarding the particulars of the tender shall complement supplement or amend the provisions of the instructions to tenderers. Wherever there is a conflict between the provision of the instructions to tenderers and the provisions of the appendix, the provisions of the appendix herein shall prevail over those of the instructions to tenderers.

INSTRUCTIONS TO TENDERERS REFERENCE	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
2.1.1	This Invitation for Tenders is open to all tenderers eligible as described below:
	(a) the person has the legal capacity to enter into a contract for procurement or asset disposal;
	(b) the person is not insolvent, in receivership, bankrupt or in the process of being wound up;
	(c) the person, if a member of a regulated profession, has satisfied all the professional requirements;
	(d) the procuring entity is not precluded from entering into the contract with the person under section 38 of PPAD Act (MUST
	complete the attached form);
	(e) the person and his or her sub-contractor, if any, is not
	debarred from participating in procurement proceedings under Part XI of PPAD Act (MUST complete the attached form);
	(f) the person has fulfilled tax obligations;
	(g) the person has not been convicted of corrupt or fraudulent
	practices; and
	(h) is not guilty of any serious violation of fair employment laws
	and practices.
2.4.2	Tenderers are required to provide copies of the following
	documents:
	a) Audited Financial Accounts for the last two years 2018-2020.
	b) Certified Copy of Certificate of Incorporation/Registration.
	c) Certified Copy of Current Tax Compliance certificate from
	Kenya Revenue Authority.
	d) KRA Pin Certificate.e) Certified Copy of Valid and current Business Permit.
	f) Disclosure of business ownership (Directors/ Partners /Sole
	Proprietor). Attach a copy of CR12 Form
2.14.1	The tender security shall be 2% of the tender amount and
	submitted in any of the following forms:
	a) Cash

	b) A bank guarantee			
	c) Such insurance guarantee approved by the Authority			
	(PPRA)			
	d) Letter of credit.			
2.18.1	Tenders will close on Thursday 10 th June, 2021 at 11: 00 a.m.			
2.20.1	Tenders will open on Thursday 10 th June, 2021 at 11: 00 a.m.			
2.29.1	The successful tenderer will be required to submit a not less than			
	two years warranty for the equipment supplied and installed.			
2.4.1				
2.4.1	No advance payment acceptable for this tender			
2.5.1	The inquiry address is hereby given as P.O BOX 74 – 80500			
	LAMU.			
	Only written inquiries are accepted			
2.13.3	Documentary evidence for those submitting tenders for the			
	Desalination Plant shall comprise of:			
	a) Written brochures/literature/pamphlets			
	b) Drawings			
	c) Equipment Data Sheet			
	d) Performance charts, and			
	e) Explanations/comments on how equipment responds to			
	specifications			
	f) CVs for 2 management/ technical persons			
	g) Work plan/schedule			
2.15.1	Tenders validity shall be 120 days from the date of Tender			
	Opening			
2.17.1	Tenders shall be submitted electronically through the IFMIS at			
	supplier.treasury.go.ke.			
2.22.2	Price offers as read during Tender Opening shall be evaluated as			
	is without conducting arithmetic checks			
2.26(a)	Post-qualification shall not be done.			
2.26.4	Qualification criteria has been detailed further in Section VIII of			
	this Tender Document (Evaluation Criteria)			
i				

SECTION III: GENERAL CONDITIONS OF CONTRACT

Table of Clauses

			Page
3.1	Definitions	25	C
3.2	Application	25	
3.3	Country of Origin	25	
3.4	Standards	26	
3.5	Use of Contract Documents and Information	26	
3.6	Patent Rights	26	
3.7	Performance Security	26	
3.8	Inspection and Tests	27	
3.9	Packing	28	
3.10	Delivery and Documents	28	
3.11	Insurance	28	
3.12	Payment	28	
3.13	Price	29	
3.14	Assignments	29	
3.15	Sub contracts	29	
3.16	Termination for Default	29	
3.17	Liquidated Damages	30	
3.18	Resolution of Disputes	30	
3.19	Language and law	30	
3.20	Force Majeure	30	
3 21	Notices	30	

SECTION III- GENERAL CONDITIONS OF CONTRACT

3.1 Definitions

- 3.1.1 In this Contract, the following terms shall be interpreted as indicated:-
 - (a) "The Contract" means the agreement entered into between the County and the tenderer, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
 - (b) "The Contract Price" means the price payable to the tenderer under the Contract for the full and proper performance of its contractual obligations
 - (c) "The Goods" means all of the equipment, machinery, and/or other materials, which the tenderer is required to supply to the County under the Contract.
 - (d) "The County" means the organization purchasing the Goods under this Contract.
 - (e) "The Tenderer' means the individual or firm supplying the Goods under this Contract.

3.2 Application

3.2.1 These General Conditions shall apply in all Contracts made by the County for the procurement installation and commissioning of equipment to the extent that they are not superceded by provisions of other part of contract.

3.3 Country of Origin

- 3.3.1 For purposes of this clause, "Origin" means the place where the Goods were mined, grown or produced.
- 3.3.2 The origin of Goods and Services is distinct from the nationality of the tenderer and will be treated thus in the evaluation of the tender.

3.4 Standards

3.4.1 The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications.

3.5 Use of Contract Documents and Information

3.5.1 The Candidate shall not, without the County's prior written consent, disclose the Contract, or any provision therefore, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the County in connection therewith, to any person other than a person employed by the tenderer in the performance of the Contract.

- 3.5.2 The tenderer shall not, without the County's prior written consent, make use of any document or information enumerated in paragraph 3.5.1 above
- 3.5.3 Any document, other than the Contract itself, enumerated in paragraph 3.5.1 shall remain the property of the County and shall be returned (all copies) to the County on completion of the Tenderer's performance under the Contract if so required by the County

3.6 Patent Rights

3.6.1 The tenderer shall indemnify the County against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof in the County's country

3.7 Performance Security

- 3.7.1 Within twenty eight (28) days of receipt of the notification of Contract award, the successful tenderer shall furnish to the County the performance security where applicable in the amount specified in Special Conditions of Contract.
- 3.7.2 The proceeds of the performance security shall be payable to the County as compensation for any loss resulting from the Tenderer's failure to complete its obligations under the Contract.
- 3.7.3 The performance security shall be denominated in the currency of the contract, or in a freely convertible currency acceptable to the County and shall be in the form of
 - a) Cash
 - b) Bank guarantee
 - c) Such insurance guarantee approved by the Authority
 - d) Letter of credit
- 3.7.4 The performance security will be discharged by the County and returned to the Candidate not late than thirty (30) days following the date of completion of the Tenderer's performance obligations under the Contract, including any warranty obligations, under the Contract

3.8 Inspection and Tests

3.8.1 The County or its representative shall have the right to inspect and/or to test the equipment to confirm their conformity to the Contract specifications. The County shall notify the tenderer in writing in a timely manner, of the identity of any representatives retained for these purposes.

- 3.8.2 The inspections and tests may be conducted in the premises of the tenderer. All reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the County.
- 3.8.3 Should any inspected or tested equipment fail to conform to the Specifications, the County may reject the equipment, and the tenderer shall either replace the rejected equipment or make alterations necessary to make specification requirements free of costs to the County.
- 3.8.4 The County's right to inspect test and where necessary, reject the equipment after the equipment arrival and installation shall in no way be limited or waived by reason of the equipment having previously been inspected, tested and passed by the County or its representative prior to the equipment delivery.
- 3.8.5 Nothing in paragraph 3.8 shall in any way release the tenderer from any warranty or other obligations under this Contract.

3.9 Packing

- 3.9.1 The tenderer shall provide such packing and packaging of the equipment as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract.
- 3.9.2 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

3.10 Delivery and Documents

3.10.1 Delivery of the equipment, documents and installation of the same shall be made by the tenderer in accordance with the terms specified by The County in its Schedule of Requirements and the Special Conditions of Contract

3.11 Insurance

3.11.1 The equipment supplied under the Contract shall be fully insured against loss or damage incidental to manufacturer or acquisition, transportation, storage, and delivery in the manner specified in the Special conditions of contract.

3.12 Payment

- 3.12.1 The method and conditions of payment to be made to the tenderer under this Contract shall be specified in Special Conditions of Contract
- 3.12.2 Payments shall be made promptly by the County as specified in the Contract

3.13 Prices

- 3.13.1 Prices charged by the tenderer for equipment delivered and installation performed under the Contract shall not, with the exception of any price adjustments authorized in Special Conditions of Contract, vary from the prices by the tenderer in its tender.
- 3.13.2 Contract price variations shall not be allowed for contracts not exceeding one year (12 months)
- 3.13.3 Where contract price variation is allowed, the variation shall not exceed 10% of the original contract price.
- 3.13.4 Price variation requests shall be processed by the County within 30 days of receiving the request.

3.14. Assignment

The tenderer shall not assign, in whole or in part, its obligations to perform under this Contract, except with the County's prior written consent

3.15. Subcontracts

3.15.1 The tenderer shall notify the County in writing of all subcontracts awarded under this Contract if not already specified in the tender. Such notification, in the original tender or later, shall not relieve the tenderer from any liability or obligation under the Contract

3.16. Termination for Default

- 3.16.1 The County may, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the tenderer, terminate this Contract in whole or in part
 - (a) if the tenderer fails to deliver any or all of the equipment within the period9s) specified in the Contract, or within any extension thereof granted by the County
 - (b) if the tenderer fails to perform any other obligation(s) under the Contract
 - (c) if the tenderer, in the judgment of the County has engaged in corrupt or fraudulent practices in competing for or in executing the Contract
- 3.16.2 In the event the County terminates the Contract in whole or in part, it may procure, upon such terms and in such manner as it deems appropriate, equipment similar to those undelivered, and the tenderer shall be liable to the County for any excess costs for such similar equipment.

3.17. Termination for convenience

3.18. Liquidated Damages

3.18.1 If the tenderer fails to deliver and/or install any or all of the items within the period(s) specified in the contract, the County shall, without prejudice to its other remedies under the contract, deduct from the contract prices liquidated damages sum equivalent to 0.5% of the delivered price of the delayed items up to a maximum deduction of 10% of the delayed goods. After this the tenderer may consider termination of the contract.

3.19. Resolution of Disputes

- 3.19.1 The County and the tenderer shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the contract
- 3.19.2 If, after thirty (30) days from the commencement of such informal negotiations both parties have been unable to resolve amicably a contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified in the SCC.

3.20. Language and Law

3.20.1 The language of the contract and the law governing the contract shall be English language and the Laws of Kenya respectively unless otherwise specified in the SCC

3.21. Force Majeure

3.21.1 The Tenderer shall not be liable for forfeiture of its performance security or termination for default if and to the extent that it's delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

3.22 Notices

- 3.22.1 Any notice given by one party to the other pursuant to this contract shall be sent to other party by post or by fax or Email and confirmed in writing to the other party's address specified.
- 3.22.2 A notice shall be effective when delivered or on the notices effective date, whichever is later.

SECTION IV - SPECIAL CONDITIONS OF CONTRACT

- 4.1 Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, between the GCC and the SCC, the provisions of the SCC herein shall prevail over these in the GCC.
- 4.2 Special conditions of contract as relates to the GCC

REFERENCE OF GCC	SPECIAL CONDITIONS OF CONTRACT			
3.7.1	The performance security shall be 10% of the contract amount in Kenya Shillings, or in a freely convertible currency acceptable to the County and shall be in the form of: a) Bank guarantee b) Such insurance guarantee approved by the Authority			
2.12.1	,			
3.12.1	Payment shall be done after testing and inspection of the equipment and other works			
3.18.1	Disputes shall be resolved through arbitration and could further proceed to high court as would be appropriate.			

SECTION V - SCHEDULE OF REQUIREMENTS AND PRICES

No.	Item Description	Quantity	Unit Price Kshs	Installation Period	Price Kshs.	Total Price Kshs.
1.	Supply, Delivery and Installation of Faza Desalination Plant	1No.		2 Month		
2.	Construction of Desalination Plant House.	1No.		1 Month		
					Total Price Kshs. Inclusive VAT	
	Authorized Official: N	Tame		Sig	nature	
				Date		

SECTION VI- TECHNICAL SPECIFICATIONS

6.1 **GENERAL**

- 6.1.1. These specifications describe the basic requirements for equipment. Tenderers are requested to submit with their offers the detailed specifications, drawings, catalogues, etc for the products they intend to supply.
- 6.1.2 Tenderers must indicate on the specifications sheets whether the equipment offered comply with each specific requirement.
- 6.1.3 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 detail in writing with the offer, with supporting data such as calculation sheets, etc. The County reserves the right to reject the products, if such deviations shall be found critical to the use and operation of the products
- 6.1.4 The tenderers are requested to present information along with their offers as follows :-
 - (i) Shortest possible delivery period of each product
 - (ii) Information on proper representative and/or workshop for back-up service/repair and maintenance including their names and addresses

Evaluation Criteria

	MANDATORY REQUIREMENTS	POINTS
1.	Particulars of the Tendering Company.	Mandatory
	 a) Certified copies of statutory documents as follows: - Certificate of incorporation/registration. Current Tax Compliance certificate. KRA Pin Certificate. Valid NCA certificate category 1 for Electrical engineering services and Mechanical engineering services. Valid and current trade/ Business license. Serialized Tender Document and attached documents. Completed confidential business questionnaire and declaration form duly filled, signed and stamped. Disclosure of business ownership (Directors/ Partners /Sole Proprietor). Attach a copy Business CR 12 Form. Bidder to provide self-declaration that the person/tenderer is not debarred in the matter of the public procurement and asset disposal act 2015(As per section 62 of PPDA 2015). Bidder to provide self-declaration that the person/tenderer will not engage in any corrupt or fraudulent practice. Form of tender duly filled, signed and stamped. 	
	 Provide Tender security which shall be 2% of the tender amount from a reputable bank or insurance companies approved by PPRA and shall be valid for 120 days from the closing date of the tender. 	
	TECHNICAL/GENERAL REQUIREMENTS	
2	Provide Details of; Company Profile (State whether joint or not). (5 Points)	10
	Contact person(s). (2 Points) Physical Address/Location. (3 Points)	
3	Evidence of adequacy of working capital for this Contract	
	 a) Access to line(s) of credit. (3 Points) b) Indicate appointed bankers showing the name, address, contact person and address of bidder's bankers. (2 Points) c) Letter of authority from the bidder authorizing the County Government of Lamu to seek reference from the bidder's bankers. (3 Points) d) Bank statements for the last twelve months. (2 Points) 	10
4	Details of experience and past performance on at least one (1) project of a similar nature within the last five years (2015-2020), details to include current contractors, names of clients/firms, clear physical address and contact persons. (Attach award letters, Local Purchase/ Service Orders, Signed contracts and Completion certificates as evidence/proof of contract) - Name of the project of similar nature – (@ 5 point * 1 = 5 Points) - Address of Project – (@ 3 point * 1 = 3 Points) - Contact persons – (@ 1 point * 1 = 1 Point) - The Project Value- (@ 1 Points * 1 = 1 Point) - Proof of Such Contracts (Attach award letters/LPOs /LSOs/Signed Contracts and completion certificate. (10 Points)	20

	TOTAL	80
	c) Provide a written document extending 2 years (two) warranty for the equipment to the County Government of Lamu. (6 marks)	
	b) Provide Manufacturers Brochures with details of the proposed equipment to be supplied. (6marks)	
10.	Provide the following documents of the proposed plant equipment; a) Accurately filled, signed and stamped Manufacturers Authorization (3 marks)	15
9	Attach Audited Financial Accounts for the last two years. (2018-2020) (6marks)	6
8	Information regarding any litigation, current or during the last 5 years, in which the tenderer is involved, the parties concerned and disputed amount if any. (5 marks)	5
	for the key staff (6 marks)	0
7	Qualifications and experience of two key site management and technical personnel proposed to undertake this work. <i>Attach the CVs and Certificates of qualifications</i>	6
	b) The drawings (1 marks).c) The charts, as necessary (1 marks).	
	work; i.e. a) Method and schedule (1 marks).	
6	Bidder to provide a preliminary description of the proposed	3
	b) Work plan/schedule (1 marks)c) List of equipment and state if the equipment is owned or leased and attach supporting evidence. (3 Points).	
5	Documentary evidence for those submitting tenders for this works shall comprise of; a) Performance charts, (1 marks)	5

Evaluation criteria

All information provided may be subject to confirmation by COUNTY GOVERNMENT OF LAMU providing false information will lead to disqualification. **NOTE:** Only tenders that score 60% out of 80% on technical evaluation will qualify to have their proposals for financials evaluated. Those scoring below 60% will be disqualified at this stage. **Award will be given to the lowest quoted bidder.**

SECTION VI

TECHNICAL SPECIFICATIONS FOR SUPPLY AND INSTALLATION OF WATER TREATMENT EQUIPMENT AT FAZA

Requirements

The Desalination that is required is a suitable water treatment plant that can deliver 5,000 litres per hour (5m³/hr).

Treatment Process

The proposed design will consist of the following processes

- Chemical oxidation
- Ultra filtration
- Reverse Osmosis plant (RO)
- Disinfection

Process description

- Water from the borehole will first be chlorinated and stored in a set of **raw water tanks**. (Client scope). Chlorine is required to oxidise iron and manganese in the water.
- One of the raw water tank will be fitted with aeration pipework for iron and manganese oxidation.
- The raw water shall be pumped through **Ultrafiltration plant** to remove any suspended solids.
- To prevent scaling of the RO membranes, it will be important to dose an antiscalant into the water before
 the water goes into the RO. Genesys antiscalant will, therefore, be continuously added into the system prior
 to the RO.
- To prevent damage of the RO membranes with chlorine, the water shall be based through activated carbon and dosed with SMBS for dechlorination.
- Pre-treated water will then be passed through a **Reverse Osmosis Unit** with the capacity to treat highly brackish water to standards within the acceptable levels of drinking water.
- The treated water will then be adjusted pH to keep the pH within the required limits and chlorinated to prevent further contamination of the water.
- The treated water will finally be stored in a **treated water tank**. (Client's Scope)

Equipment description

For the above scope, the treatment system will include the supply of the following equipment

• 1No.Ultrafiltration plant

- 1No. Heavy-Duty, Non-corrosive, Centrifugal feed pump.
- 1No. Antiscalant dosing pump complete with the chemical tank for Genesys antiscalant dosing.
- 1No. Biocide Dosing Unit complete with chemical tank and dosing pump for Kurita IK-110 biocide dosing.
- 1No. Reverse osmosis (DRO-M) unit locally assembled complete with 8No.Dupont medium brakish 8" membranes for highly brackish water treatment, in special high-pressure vessels (1000PSI)
 - o 1No. Centrifugal (CR) Grundfos high-pressure pump
 - o Duplex steel piping and fittings for the feed and concentrate lines to prevent against corrosion
 - o Remote monitoring capabilities
 - o 1No. Clean-in-place (CIP) system complete with chemical tank and pump for automatic permeate flush and periodic flushing system.
- 1No. Chlorine Dosing Unit complete with chemical Tank and dosing pump.
- 1No. pH adjustment unit complete with chemical tank and dosing pump.

Ultrafiltration Unit

The equipment we shall supply is outlined below;

- ➤ 4No. DuPont IP-77Ultrafiltration modules complete with UPVC module housing and ultra-filtration membranes.
- ▶ 1No. Air compressor capable of delivering an air-water mix entry pressure of \leq 1bar for air scour.
- ➤ 1No. Feedwater pumps to deliver water to the UF module.
- ➤ 1No. Backwash pump.
- ➤ 1No. Clean in Place system (CIP) for cleaning the module.
- ➤ 2No. Chemical dosing pump complete with a chemical tank for Chemically Enhanced backwash, CEB.

A detailed description of Ultrafiltration

Ultrafiltration is based on DuPont Ultrafiltration modules with features and benefits including:

- > 0.03 μm nominal pore diameter for removal of bacteria, viruses, and particulates including colloids.
- ➤ PVDF fibers free of macro voids for high mechanical strength with excellent chemical resistance offering long membrane life and reliable operation.
- ➤ Hydrophilic PVDF fibers for easy cleaning and wettability that help maintain long term performance.
- ➤ Outside-In flow configuration for high tolerance to feed solids and the use of air scour cleaning.
- ➤ U-PVC housings eliminating the need for pressure vessels and are resistant to UV light.

The Systems shall be frame mounted and supplied as complete units with all necessary accessories and controls for simple integration with the flow process. Key Features of the skid include;

- > Fully automated plant operation including normal filtration cycle, 2 backwash cycles, rinse and forward flush cycles as well as providing various alarms in case of system malfunction. The various cycles are controlled by an integral PLC controller.
- ➤ High-efficiency feed, backwash and cleaning pumps
- > Integrated cleaning, air scour and backwash systems and two chemical dosing pumps for the cleaning agent
- > System monitoring instruments including inlet and outlet flow meters and pressure gauges.
- ➤ 150-micron pre-filter.



Figure 1: Ultrafiltration System

Reverse Osmosis (RO)

The RO system produces purified water (**permeate**) from the feed water via rejection of all organic and inorganic constituents by a semi-permeable membrane system. It separates the incoming feed stream into two effluent streams:

- ➤ The <u>permeate</u> (treated water) passes through Reverse Osmosis membranes and thus contains greatly reduced quantities of dissolved mineral salts and organics for use (≥ 99% rejection ratio). The designed recovery of your Sea Water RO machine is 30%. This recovery is subject to change with respect to water quality.
- The <u>concentrate</u> (reject water) is the stream which passes tangentially across the membrane surface and thus retains the impurities separated from the permeate stream. A certain minimum flow of 'concentrate' is necessary to keep the RO membranes from 'fouling' due to the removed mineral salts and organic contents.

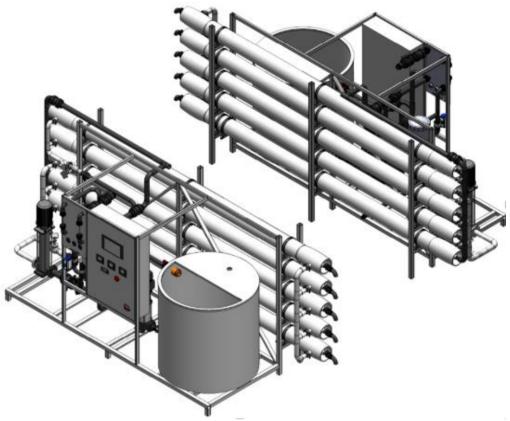


Figure 2: Reverse Osmosis plant

Tertiary Treatment Stage

This stage will be to condition and disinfect the reverse osmosis permeate water for final use. Treated water from the RO unit shall be chlorinated for disinfection against any possible post contamination. To bring the pH within the World Health Organization guidelines pH adjustment will be done and the treated stored in a treated water tank.

SPECIFICATIONS

Remote monitoring unit is a high specification internet-based system for remote monitoring and control of equipment. It is available as an option with any pump, generator, solar and water treatment installation and provides users with specific information regarding the operation of their equipment. The Remote monitoring unit system is built on modern infrastructure to ensure reliability, speed and accuracy of information.

RTU (Remote Terminal Unit)

The heart of the system is the RTU controller that monitors various selected conditioned signals and relays the data to the Remote monitoring unit Command Center from where such information is disseminated to respective mobile phones and internet applications. The RTU is fitted with a SIM card and so the installation must have a mobile GSM network signal available to operate. It then transmits the data received in selectable communication channels depending on availability.

Remote monitoring unit Command Center

This forms the data terminal for the entire system. Data sent from the various RTUs are received, interpreted, stored and dispatched to various channels. It also issues user generated commands to the RTUs to action on the monitored equipment.

Depending on system specification and fitted sensors, the Remote monitoring unit user is able to see real time equipment operation status, alarms and parameter readings such as:

- Start and Stop.
- Trip due to overload.
- Current and Voltage
- Power supply failure.

- Water flow rate and system pressures (special sensors required)
- Energy consumption (special sensor required)

The user is also able to perform the following:

- Start and stop equipment.
- Schedule equipment operations.
- Report emergency conditions to the Remote monitoring unit Field Service team.

Multi-Platform Mobile Application

An Remote monitoring unit App is available for all popular mobile and computer platforms – Android, iOS, Microsoft (Windows Phone & Windows 10) and Blackberry. The app receives information through automated Push Notifications to the user in real time.

Web Portal

Features a web version of Remote monitoring unit that can be accessed via the internet and provides a dashboard showing graphical data of equipment status and history.

The web portal includes a choice to receive notifications via e-mail regarding the status of the equipment.

SMS Notification

Alerts are delivered on an eventbased frequency via SMS texts to the selected users. SMS is specifically meant for areas with low GPRS coverage.

Remote monitoring unit enables equipment operators to improve operating efficiency and monitor system non-conformities that will greatly improve the reliability of water and energy supply, the only running cost being SMS and data bundle charges. The technology is well-proven and reliable and Remote monitoring unit is an invaluable tool that reduces overall system operating costs.

WATER TREATMENT EQUIPMENT COMPONENTS INCLUDED

1.	Remote monitoring unit DRO-M 5M3/HR complete with corrosion resistant Grundfos CRT high-pressure pump. 16No. membranes and Duplex steel piping and fittings for the feed and concentrate lines to prevent against corrosion TDS upto 5000ppm	1
	RO CONTROL PANEL with the following features	
2.	 VFD for high pressure pump. Reverse osmosis permeate flushing system pH meter Feed and permeate TDS meters Advanced remote monitoring system 	
3.	FEED PUMP Non corrosive feed pump with the capacity to deliver necessary flow rate and pressure as required by the reverse osmosis plant	1
4.	CARBON FILTER with glass and carbon media and manual multiport valve.	
5.	CHEMICAL DOSAGE SYSTEM complete Grundfos or its equivalent DDE pumps & chemical tanks. Startup chemical supply of antiscalant, online biocide, chlorine and pH adjustment chemical for a period of 1 month from date of commissioning.	4
6.	REMOTE MONITORING UNIT 12M³/HR ULTRAFILTRATION SYSTEM Fully automatic packaged ultrafiltration plant complete with integral PLC controller.	1
7.	CLEAN IN PLACE (CIP) SYSTEM complete with CIP tank & corrosion resistant CIP pump	1
8.	DELIVERY & POSITIONING OF EQUIPMENT	1
9.	INSTALLATION MATERIALS & SUNDRIES	1
10.	INSTALLATION LABOUR CHARGES	1
11.	TESTING, TRAINING & COMMISSIONING	1

Scope of works

The scope of works is summarized below

e. Fault diagnosing and troubleshooting manual

Technical specifications manual

Liability Period

g.

Supplier Scope The Client Scope To make available an operator for the Fabrication and assembly of equipment. equipment. The operator will be required to carry out regular plant monitoring and The positioning of the plant and components as maintenance duties, including refilling specified in a plant room. chemical tanks with the correct weights of chemical cleaning out storage tanks if Electrical connections of the plant to a power point required, backwashing filters, simple water within the plant room area. quality tests, and basic troubleshooting. Testing and commissioning of the plant. Training of the plant operators both at the site and also at our workshops. Provide a well-ventilated plant room to accommodate all the equipment to be installed to protect against weather adverse conditions. Plumbing from the raw water tank to the plant room. The raw water tank should preferably be close to the plant room Provision of a backwash water and wash-out drainage and disposal from Dilution Tank Please provide the following **MANDATORY Manufacturer's Manuals** for the 5M³/HR R.O plant. a. Color Sensor unit schematic diagrams from the manufacturer b. As-built design drawings **Operational Manuals** d. Service Manuals

BILL A – SUPPLY, DELIVERY AND INSTALLATION OF 5M3/HR DESALINATION PLANT AT FAZA WATER STATION

Item No.	Description	Unit	Qty	Rate	Amount(Kes)
	MAIN TREATMENT				
1.	 a) DAYLIFF SEA WATER SDRO 4/5 5M3/HR complete with corrosion resistant Danfoss high-pressure pump. 8" Sea Water Dow Film Tec membranes. High pressure Duplex steel piping and fittings on high-pressure side and PVC low pressure piping on the feed side to prevent against corrosion. Raw Water feed TDS upto 32,000ppm b) DAYLIFF RO CONTROL PANEL with the following features VFD for high-pressure pump. Reverse osmosis permeate flushing system pH meter Feed and permeate TDS meters c) CHEMICAL DOSAGE SYSTEM complete Grundfos DDE pumps & chemical tanks. Startup chemical supply of antiscalant, and chlorine for a period of 1 month from date of installation. d) CLEAN IN PLACE (CIP) SYSTEM complete with CIP tank 	Ls	1		
2.	a) DAYLIFF DUF120D 12M³/HR ULTRAFILTRATION SYSTEM Fully automatic packaged ultrafiltration plant complete with integral PLC controller. b) FEED PUMP-Grundfos CRT - Noncorrosive feed pump with the capacity to deliver necessary flow rate and pressure as required by the reverse osmosis plant	Ls	1		
3.	RO POST-TREATMENT(Concentrate)	Ls	1		
	a) DILUTION TANK for the concentrate before disposal to the Indian Ocean as directed by the engineer on site.	_			
4.	25m3 Pvc Holding Tank for raw water	Pcs	3		
5.	Delivery & Positioning Of Equipment	Ls	1		
6.	Installation Materials & Sundries	Ls	1		
7.	Installation Labour Charges	Ls	1		
8.	Testing, Training & Commissioning	Ls	1		
	SUB-TOTAL CARRI	ED TO	O NEX	T PAGE	E

tem	Description	Unit	Qty	Rate	Amount(Kes)
1	Supply, install, test and commission an AC powered borehole pump set with rated flow of 14 m3/hr at 34.1m head as GRUNDFOS SP 14-8R complete with corresponding 2.2kW 415 VAC 50Hz submersible motor. All steel components made in high-grade stainless steel, EN 1.4539 (AISI 904L), that ensures high corrosive resistance.	No.	3		
2.	Supply and install a 3-pump Borehole Control Panel as DAYLIFF 3PDP304 3MA PP CL PF C/PANEL incorporating an Incoming Isolator, individual pump MCBs, DOL starters, Line Contactors, 'On' and 'Trip' indicators, and Auto-Off-Hand Selector Switch, low level cut out relay, phase failure relay and a power factor correction capacitors (PFC) for reactive energy management all wired together and mounted in a mild steel enclosure finished with a hard baked non-chip dry powder epoxy finish.	No.	1		
3.	4mm2 4core flat submersible drop cable	M	60		
4.	Londex Dual Core Cable	M	60		
5.	Lovato Electrodes	No.	3		
6	Cable joint 1.5-4mm ST-6	No.	6		
7.	Braided rope 12mm	M	60		
8.	Dayliff UPVC Starter Pipe 2"	Pcs	3		
9.	Dayliff 2" UPVC Standard 3m Pipe	Pcs	21		
12.	Float switch c/w 3m cable	No.	1		
13.	Non return Valve 2"	No.	3		
14	Installation Sundries for electrical works	Ls	1		
15	Installation Labour and Transport	Ls	1		
16	2.5mm2 4core flat submersible drop cable	M	400		
17	1.5mm2 3core flat submersible drop cable	M	400		
18	uPVC 1" Heavy Gauge Conduits pipes	M	400		
19	uPVC 2½" Class D pipes for Raw water from the Wells	Pcs	70		
20	uPVC 2½" Class D pipes for Permeate to the existing sump tank	Pcs	8		
21	Allow a lump sum amount for excavation, backfilling and pressure testing of 20No. uPVC 2½" Class D pipes for Concentrate from dilution tank(the tenderer to install at a depth to allow free flow of concentrate and Backwash water from R.O Plant to the ocean/disposal point as directed by the engineer on site.	Ls	1		
22	Labour for jointing and fixing Installation Sundries for plumbing works(Tees, elbows, reducers, sockets e.t.c)	Ls	1		

	BILL C – SUPPLY, DELIVERY AND INSTALLATION OF 80Kva DIESEL GENERATOR						
Item No.	Description	Unit	Qty	Rate	Amount(Kes)		
1	Supply, deliver to site, install, test and commission a prime rated 80KVA, 415V 3phase, 50Hz diesel generating set with a 4 wire Cummins diesel engine powered generator model DGY64C. The set is powered by Cummins 4BTA3.9-G11 heavy duty engine close coupled to brushless, self-exciting, self-regulating, screen protection and drip proof high efficiency SLG alternator and fitted with microprocessor based Deep-Sea 6120 MKIII Generator control module. The generator set is to be complete with a sound attenuated canopy and an integral base service fuel tank.		1				
2	Supply, laying and termination of 16mm2 x 4 core power cable	M	20				
3	Supply, install a steel exhaust pipe of adequate diameter running from the generating set to the exterior of the generator house to exhaust waste gases.	Ls	1				
4	Hot air ducting to within 2m of genset to improve plantroom ventilation.	Ls	1				
5	Complete earthing of generating set to electrical engineer's approval.	Ls	1				
6	Installation materials and sundries	Ls	1				
7	Allow for delivery and positioning of equipment at Faza Island, Lamu.	Ls	1				
8	Allow for installation, testing and commissioning	Ls	1				
	SUB-TOTAL CARRIED TO SUMMARY						

BILL D: CONSTRUCTION OF PLANT HOUSE

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Plant House				
1	SUPERSTRUCTURE WALLING Masonry walls bedded and jointed in cement and sand (1:4) mortar in: 200mm thick walls reinforced with 32x2mm hoop iron every alternate course	SM	111		
2	Provide vents in WINDOWS and above beams with wire gauze and 25mmx400mm approximately in all vents above the lintels compartment as permanent ventilation	No	12		
3	Ring Beam Concrete Class 20/20 for Ring Beam	M^3	6		
4	Reinforcements High yield reinforcement bars Y12 Y8	kg kg	250 117		
5	Formwork Sawn Formwork for Lintels	SM	59		
	TOTAL FOR WALLING CARRIED TO NEXT PAGE				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Balance Brought Forward		,		
	ROOF				
	CONSTRUCTION				
	The following in assorted timber trusses hoisting and				
	fixing in position 2500 mm above ground floor				
	include all necessary jointing				
1	150x50 Rafters (Top Member), and Tie Beam	LM	123		
-	10 one o 1 ano 10 f 1 2 on 10		120		
2	100x50 Struts	LM	55		
	Purlins				
3	75X50 Purlins	LM	86		
	Ridge Boad				
4	225x25mm Ridge Board	LM	9		
7	223x23mm Ridge Board	LIVI	,		
	Wall plate				
5	100X50 Wall plate	LM	28		
	I was				
	Fascia Board				
6	200x25mm Fascia board	LM	34		
	IT4 Sheets				
	<u>:-</u>				
7	28 gauge roof covering sheets fixed onto timber	SM	74		
	purlins (m.s)				
0		***			
8	Matching ridge capping	LM	9		
	TOTAL FOR ROOF CONSTRUCTION CARRIED	I TO NEXT			
	PAGE				

				1	AMOUN
ITEM	DESCRIPTION	UNIT	QTY	RATE	T
	Balance Brought Forward				
	EXTERNAL				
	OPENINGS				
	DOOR				
	Wrot				
	cypress				
1	50mm thick Double leaf panel door size 2000x2100mm	NO	1		
	high				
	Door frames and				
	finishings				
	Wrot mahogany				
2	Ex. 200x50mm rebated frame	LM	5		
4	Ex. 200x30mm redated frame	LIVI	3		
3	50x25mm architrave	LM	5		
4	15mm quadrant	LM LM	5		
4	13mm quadram	LIVI	3		
	Ironmongery				
	in online by				
	Supply the following items of ironmongery with				
	matching screw stall as "union" or any other				
	equal				
	and				
	approved:-				
5	100mm pressed steel butt hinges	Pcs	12		
_					
6	Three lever mortice lock complete with set of lever	No	1		
	handles with brass finish ref. NO. 2277				
_	2 11 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3.7			
7	Rubber door stop ref. NO.8400	No	2		
	Deltation				
	Painting:-				
	Prepare and apply two undercoats one finishing coat				
	gloss oil paint				
	to:-				
8	General wood surfaces	SM	12		
Ü	Sensoral mood surrants	21.1			
9	Wood surfaces 100-200mm girth	LM	35		
	Prepare and apply aluminium wood primer to				
	backs				
	of wood before fixing them				
10	Wood surfaces 100-200mm girth	LM	35		
	TOTAL FOR EXTERNAL OPENINGS CARRIED				
	TO NEXT PAGE				

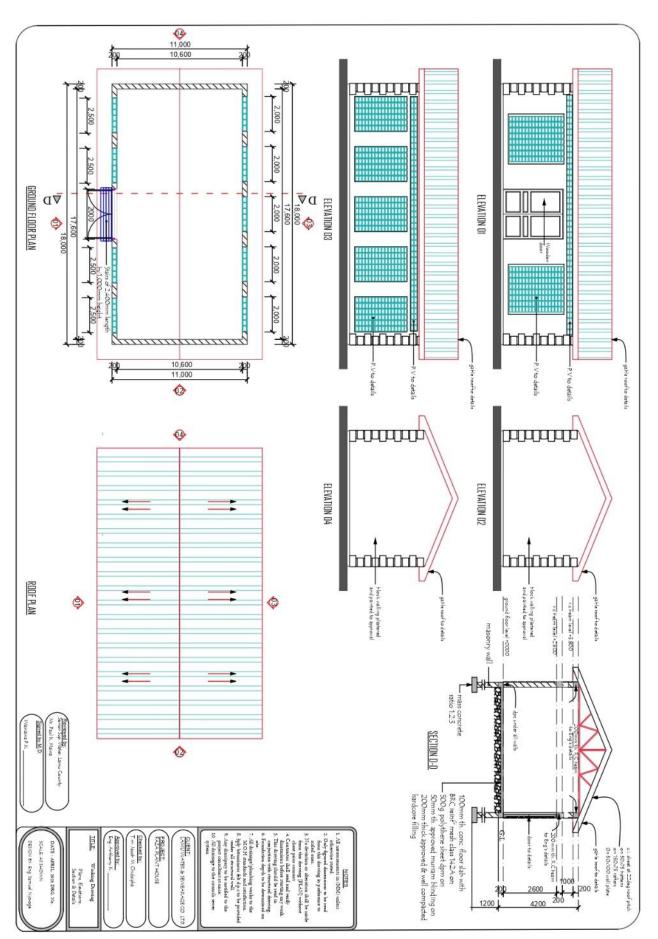
ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Balance Brought Forward				
	WINDOWS				
	Supply and fix bricks ventilations				
1	Windows(ventilation) size 2000x2100mm high(W1)	NO	2		
2	Ditto (ventilation) size 1400x2100mm high(W2)	NO	5		
	<u>Painting</u>				
	Touch up manufactures priming coat prepare and				
	apply two undercoats and one finishing coat gloss oil				
	paint to:-				
3	Glazed metal surface(measured ove glass)	SM	9		
	TOTAL FOR EXTERNAL OPENINGS CARRIED TO NI PAGE	EXT			

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Balance Brought Forward				
	FINISHES				
	INTERDIAL WALL FINICIPES				
1	INTERNAL WALL FINISHES 40mm thick 1:4 Cement Sand render to wall	SM	163		
2	10mm thick cement screed to Wall	SM SM	163		
2	Tomm thek cement sereed to wan	SIVI	103		
	Painting				
	Prepare and apply three coats first quality plastic				
	emulsion paint to:-				
3	Internal Walls	SM	163		
	EXTERNAL WALL FINISHES				
4	40mm thick 1:4 Cement Sand render to ring beam	SM	68		
	Pointing				
	Printing Property and apply three costs first quality plastic				
	Prepare and apply three coats first quality plastic emulsion paint to:-				
5	Ring Beam	SM	11		
	Total Bount	Sivi	11		
6	Provisional sum for construction and cladding of fire	PC SUM	1		
	place and chimney				
	FLOOR FINISHES				
	& PAVEMENT				
_	SLAB	CM	50		
7	40mm thick 1:4 Cement Sand render to floor	SM	50		
8	5mm thick cement screed to floor	SM	50		
	Shift thek cement sereed to 11001	Sivi	30		
9	Ditto, but 100mm high skirting	LM	65		
	Allow for 600mm width pavement around the plant				
10	house	LM	19		
	CEILING FINISHES				
	SUSPENDED CEILINGS				
11		SM	50		
	50x50mm Brandering on trusses at 600mm c/c to receive ceiling board	SIVI	30		
	Leceive coming board				
12	12mm soft board suspended at height of 2700mm	SM	50		
	above and finishe floor level	22.2			
13	Cornice	LM	65		
	D				
	Painting				
	Prepare and apply three coats first qoulity plastic				
1.4	emulsion paint to:-	CM	50		
14	Ceiling Board TOTAL FOR CEILING FINISHES CARRIED TO NEXT	SM	50		
	PAGE				
	<u> </u>			1	

Item	Description Balance Brought Forward	Unit	Qty	Rate (Kshs)	Amount (Kshs)
	ELECTRICAL INSTALLATION WORKS				
	PVC/SWA/PVC Copper cables per meter				
A B	25mm sq. 4 core	LM LM	35 35		
Ь	95mm sq. 4 core	LIVI	33		
	LIGHTING POINTS AND SWITCHES				
С	Lighting points wired in 3x1.5 mm ² PVC/SC cables drawn in 20 mm Ø concealed HG PVC conduits complete with all necessary accessories but excluding switches for:				
	i) One way switching ii) Two Way with Intermediate Switching	No. No.	6 2		
D	10A moulded ivory type switch plates as MK range or				
	approved equivalent as follows: i) One gang one way ii) One gang two way	No . No.	6 2		
E	LIGHTING FITTINGS Lighting fittings as follows: i)Single Light Bulb	No.	7		
F	Socket outlet power points comprising wiring in 3 x 2.5mm ² PVC/SC copper cables drawn in 25mm Ø CONCEALED HG PVC conduits including all conduit accessories but excluding plates	No	5		
G	13A moulded socket outlet plates as crabtree or				
Н	approved equivalent as follows i)Twin switched 15A Single switched socket outlet plates as crabtree or	No	2		
	approved equivalent	No	2		
I	50mmØ PVC HG conduits	LM	150		
J	METER BOARD 100 Amps TPN MCCB as MEM or approved Equivalent	No.	1		
K	EARTHING Earthing of the meterboard and the installation comprising of the following 15mm x 1800mm earth rod as FURSE cat. No. RB 105	No	2		

GENERAL SUMMARY

BOQ	DESCRIPTION	AMOUNT (KSHS)
ITEM.		
BILL (A)	SUPPLY, DELIVERY AND INSTALLATION OF	
	5M3/HR DESALINATION PLANT AT FAZA WATER	
	STATION	
BILL (B)	SUPPLY, DELIVERY AND INSTALLATION SEA	
	WATER PUMPS AND CONTROL PANEL	
BILL (C)	SUPPLY, DELIVERY AND INSTALLATION OF 80Kva	
	DIESEL GENERATOR	
BILL (D)	CONSTRUCTION OF PLANT HOUSE	
	SUB-TOTAL	
	ADMINISTRATIVE COSTS	1,000,000
	GRAND TOTAL	
	Inclusive of VAT	



7.1 FORM OF TENDER					
TO:	[Name of En	ıployer)		[Date]	
	[Name of Con	ıtract]			
Gentlemen and/or Ladies:					
1. Having examined t	he tender docum	ents including	Addenda	l	
Nosacknowledged, we, the under	[insert n	<i>umbers]</i> .the re	ceipt of v	which is	hereby duly
with the said	(i	nsert equipme	at descri	ption) in	conformity sum of
min the built	tondor do		101		Sam Of

	-	oted, to deliver install and commission the schedule specified in the Schedule of
equivalent to	percent of the Co	btain the guarantee of a bank in a sum on tract Price for the due performance of the contract Price for the due performance of the due pe
date fixed for tender	opening of the Instruction	a period of [number] days from the sto tenderers, and it shall remain binding the expiration of that period.
5. This Te	ender, together with you	r written acceptance thereof and you
		act, between us. Subject to signing of th
notification of award Contract by the partic	es.	<u>*</u>
notification of award Contract by the parti 6. We under you may receive.	es. rstand that you are not bou	act, between us. Subject to signing of th

7.2 CONFIDENTIAL BUSINESS QUESTIONNAIRE FORM

Part 1 – General:

You are requested to give the particulars indicated in Part 1 and either Part 2(a), 2(b) or 2 (c) whichever applied to your type of business

You are advised that it is a serious offence to give false information on this form

Business Name			
Location of business premises.			
Plot No.	Str		
Postal Address		Fax	E mail
Nature of Business			
Registration Certificate No.			
Maximum value of business which yo	ou can handle at any	one time – Kshs.	
Name of your bankers		Branch	
Your name in full	Country of o		
Part 2 (b Given details of partners as follows:) Partnership		
Name	Nationality	Citizenship Details	Shares
2 3			
	(c) – Registered Com		
Private or Public	of company-		
S1. Sir details of all directors as follo			53

	Name	Nationality	Citizenship Details	Shares
	1			
	3			
Г)ate		Seal/Signature of Candidate	<u>a</u>

7.3 TENDER SECURITY FORM

Whereas
(hereinafter called "the Tender")
this day of 20
THE CONDITIONS of this obligation are:- 1. If the tenderer withdraws its Tender during the period of tender validity specified by the tenderer on the Tender Form; or
 If the tenderer, having been notified of the acceptance of its Tender by the County during the period of tender validity: (a) fails or refuses to execute the Contract Form, if required; or (b) fails or refuses to furnish the performance security in accordance with the Instructions to tenderers;
We undertake to pay to the County up to the above amount upon receipt of its first written demand, without the County having to substantiate its demand, provided that in its demand the County will note that the amount claimed by it is due to it, owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.
This tender guarantee will remain in force up to and including thirty (30) days after the period of tender validity, and any demand in respect thereof should reach the Bank not later than the above date.
[signature of the bank]

7.4 CONTRACT FORM

THIS	AGREEMENT made the	day	of2	20	_
Procu	en [name of rement entity] (hereinaft [name of tenafter called "the tenderer")	er called "th enderer] of	ne County) o	of the one part	
(HCICH	marter carred the tenderer j	of the other pa	ιι,		
the ter	REAS The County invited to derer for the supply of those act price in words and figur	e goods in the s	sum of		by
NOW	THIS AGREEMENT WITH	NESSETH AS	FOLLOWS:		
1. respec	In this Agreement words trively assigned to them in the	_		_	are
2. part of	The following documents f this Agreement viz:	shall be deeme	ed to form and	be read and construed	d as
(a) (b)	the Tender Form and the P the Schedule of Requirement the Technical Specification	ents	submitted by the	tenderer	
(c) (d)	the General Conditions of				
(e) (f)	the Special Conditions of the County's Notification of	contract; and			
	In consideration of the parafter mentioned, the tendere remedy the defects therein act	r hereby coven	ants with the Co	unty to provide the go	ods
may b	The County hereby covena goods and the remedying of ecome payable under the pribed by the contract.	defects therein	n, the Contract P	Price or such other sun	n as
	TNESS whereof the parties lance with their respective la				n
Signed	d, sealed, delivered by	the	(for	the County)	
	d, sealed, delivered by		(for	the tenderer in	the

7.5 PERFORMANCE SECURITY FORM

To	•••••	
[name of County]		
WHEREAStenderer") has undertaken, in pursuand [reference number of the contract] date	ce of Contract Noed20	to supply
"the Contract").	[acse. p.nen e	y goods (noronialion cance
AND WHEREAS it has been stipulate furnish you with a bank guarantee by security for compliance with the Tend the Contract.	a reputable bank for	the sum specified therein as
AND WHEREAS we have agreed to g	give the tenderer a guar	rantee:
THEREFORE WE hereby affirm that wo of the tenderer, up to a total of	pay you, upon your f Contract and without o	[amount of the guarantee in first written demand declaring cavil or argument, any sum or arantee] as aforesaid, without
This guarantee is valid until the	day of	20
Signed and seal of the Guarantors		
[name of bank or financ	cial institution]	
[address]		
[date] (Amend accordingly if provided by Ins	rurance Company)	

To [name of **County**] [name of tender] Gentlemen and/or Ladies: In accordance with the payment provision included in the Special Conditions of Contract, which amends the General Conditions of Contract to provide for advance payment, [name and address tenderer] (hereinafter called "the tenderer") shall deposit with the County a bank guarantee to guarantee its proper and faithful performance under the said Clause of the Contract an amount of [amount of guarantee in figures and words]. tenderer, agree unconditionally and irrevocably to guarantee as primary obligator and not as surety merely, the payment to the County on its first demand without whatsoever right of objection on our part and without its first claim to the tenderer, in the amount not exceeding[amount of guarantee in figures and words] We further agree that no change or addition to or other modification of the terms of the Contract to be performed there-under or of any of the Contract documents which may be made between the County and the tenderer, shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition, or modification. This guarantee shall remain valid in full effect from the date of the advance payment Yours truly, Signature and seal of the Guarantors [name of bank or financial institution] [address] [date]

BANK GUARANTEE FOR ADVANCE PAYMENT

7.6

7.7 MANUFACTURER'S AUTHORIZATION FORM

10 [name of the County]
WHEREAS
We hereby extend our full guarantee and warranty as per the General Conditions of Contract for the goods offered for supply by the above firm against this Invitation for Tenders.
[signature for and on behalf of manufacturer]

Note: This letter of authority should be on the letterhead of the Manufacturer and should be signed by an authorized person.

7.8. LETTER OF NOTIFICATION OF AWARD

	Address of the County
	ender No
T	ender Name
	s to notify that the contract/s stated below under the above mentioned tender have warded to you.
1.	Please acknowledge receipt of this letter of notification signifying your acceptance.
2.	The contract/contracts shall be signed by the parties within 30 days of the date of this letter but not earlier than 14 days from the date of the letter.
3.	You may contact the officer(s) whose particulars appear below on the subject matter of this letter of notification of award.
	(FULL PARTICULARS)

SIGNED FOR ACCOUNTING OFFICER

FORM RB 1

REPUBLIC OF KENYA

PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD

APPLICATION NOOF20
BETWEEN
APPLICANT
AND
RESPONDENT (county)
Request for review of the decision of the (Name of the County) of
dated the day of
Noof20
REQUEST FOR REVIEW
I/We,the above named Applicant(s), of address: Physical
address
Public Procurement Administrative Review Board to review the whole/part of the above
mentioned decision on the following grounds, namely:-
1.
2.
etc.
By this memorandum, the Applicant requests the Board for an order/orders that: -
1.
2.
etc
SIGNED(Applicant)

Dated onday of/20
FOR OFFICIAL USE ONLY
Lodged with the Secretary Public Procurement Administrative Review Board on
day of20
SIGNED
Board Secretary

7.10 DECLARATION FORM

		Date
To		
The tenderer i.e. (name an	d address)	
	, ————————————————————————————————————	declare the following:
a) Has not been debarred to	from participating	in public procurement.
b) Has not been involved in practices regarding pub		involved in corrupt and fraudulent
		_
Title	Signature	Date
(To be signed by authorize	ed representative a	and officially stamped)