REPUBLIC OF KENYA



MANDERA COUNTY GOVERNMENT

PROPOSED RETICULATION OF SALA WATER SUPPLY SYSTEM)

IN

MANDERA COUNTY

TENDER DOCUMENTS

TENDER NO:MCG/OT/38/2020-21.....

IFMIS NEGOTIATION NUMBER: 847995

FEBRUARY 2021

TABLE OF CONTENTS

	INTRODUCTION
SECTION I	INVITATION FOR TENDERS
SECTION II	INSTRUCTIONS TO TENDERERS
SECTION III	CONDITIONS OF CONTRACT
SECTION IV	STANDARD FORMS
SECTION V	SPECIFICATIONS, DRAWINGS AND BILLS OF QUANTITIES/SCHEDULE OF RATES

- 1.1 This standard tender document for procurement of works has been prepared for use by procuring entities in Kenya in the procurement of works (e.g. Buildings, Roads, Bridges, Repairs and Maintenance) which the procuring entity considers to be small and where it is not required to be open tendering.
- 1.2 The following guidelines should be observed when using the document:-
 - (a) Specific details should be furnished in the tender notice and in the special conditions of contract (where applicable). The tender document issued to tenderers should not have blank spaces or options.
 - (b) The instructions to tenderers and the General Conditions of Contract should remain unchanged. Any necessary a amendments to these parts should be made through Appendix to instructions to tenderers and special conditions of contract respectively.
- 1.3 (a) Information contained in the invitation to tender shall conform to the data and information in the tender documents to enable prospective tenderers to decide whether or not to participate in the tender and shall indicate any important tender requirements
 - I. The invitation to tender shall be as an advertisement in accordance with the regulations or a letter of invitation addressed to tenderers who have been prequalified following a request for prequalification.
- 1.4 The cover of the tender document should be modified to include:-
 - II. Tender number.
 - III. Tender name.
 - IV. Name of procuring entity.
 - V. Delete name and address of PPOA.

SECTION I INVITATION FOR TENDERS

Tender reference no.: MCG/OT/38/2020-21

Tender Name: HE PROPOSED RETICULATION OF SALA WATER SUPPLY SYSTEM

The Mandera <u>County Government</u> invites sealed HE PROPOSED RETICULATION OF SALA WATER SUPPLY SYSTEM candidates may obtain further information from the office of the director supply chain management services at the county treasury during normal working hours and via email on supplychain@mandera.go.ke.

- 1.2 Invitation to tender containing detailed information, tenders number and negotiation numbers and the tender documents can be downloaded free of charge at the county's website www.mandera.go.ke, and also at the tenders portal at tenders.go.ke which can also be accessed from supplier's portal
- 1.3 Completed set of tender documents shall be scanned and submitted electronically through IFMIS SUPPLIER PORTAL at supplier.treasury.go.ke using the specific IFMIS negotiation number provided in the tender documents as per the requirements contained in the tender documents so as to be received on or before Friday 26th February 2021 at 10:00 Am.
- 1.4 Bidders must upload a copy of original bid security to the ifmis portal and deliver ORIGINAL bid security to the office of the director supply chain management.

NOTE: The system will automatically close at the time and date of tender closing specified on the IFMIS portal and tender documents. The system does not have provisions for late submission.

MANUAL SUBMISSIONS WILL NOT BE ACCEPTED, all tenders must be submitted through IFMIS PORTAL

All bidders are advised to regularly check the county's website during the bidding period,

Director of Supply Chain Management services
FOR: COUNTY CHIEF OFFICER ACCOUNTING AND FINANCIAL SERVICES

SECTION II

INSTRUCTIONS TO TENDERERS

TABLE OF CONTENTS

CLAUSE

1.	GENERAL
2.	TENDER DOCUMENTS
3.	PREPARATION OF TENDERS
4.	SUBMISSION OF TENDERS
5.	TENDER OPENING AND EVALUATON
6.	AWARD OF CONTRACT

INSTRUCTIONS TO TENDERERS.

1. General

- 1.1 The Employer as defined in the Appendix to Conditions of Contract invites tenders for Works Contract as described in the tender documents. The successful Tenderer will be expected to complete the Works by the Intended Completion Date specified in the said Appendix.
- 1.2 Tenderers shall include the following information and documents with their tenders, unless otherwise stated:
 - (a) copies of certificates of registration, and principal place of business;
 - (b) total monetary value of construction work performed for each of the last five years;
 - (c) experience in works of a similar nature and size for each of the last five years, and clients who may be contacted for further information on these contracts;
 - (d) major items of construction equipment owned;
 - (e) qualifications and experience of key site management and technical personnel proposed for the Contract;
 - (f) reports on the financial standing of the Tenderer, such as profit and loss statements and auditor's reports for the last five years;
 - (g) authority to seek references from the Tenderer's bankers.
- 1.3 The Tenderer shall bear all costs associated with the preparation and submission of his tender, and the Employer will in no case be responsible or liable for those costs.
- 1.4 The Tenderer, at the Tenderer's own responsibility and risk, is encouraged to visit and examine the Site of the Works and its surroundings, and obtain all information that may be necessary for preparing the tender and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the Tenderer's own expense.
- 1.5 The procurement entity's employees, committee members, board members and their relative (spouse and children) are not eligible to participate in the tender.
- 1.6 The price to be charged for the tender document shall not exceed Kshs.1,000/=
- 1.7 The procuring entity shall allow the tenderer to review the tender document free of charge before purchase.

2. Tender Documents

2.1 The complete set of tender documents comprises the

documents listed here below and any addenda issued in accordance with clause 2.4 Here below:-

- (a) These instructions to Tenderers
- (b) Form of Tender
- (c) Conditions of Contract and Appendix to Conditions of Contract
- (d) Specifications
- (e) Drawings
- (f) Bills of Quantities/Schedule of Rates (whichever is applicable)
- (g) Other materials required to be filled and submitted in accordar
- 2.2 The Tenderer shall examine all instructions, forms and specifications in the tender documents. Failure to furnish all information required by the tender documents may result in rejection of his tender.
- 2.3 A prospective Tenderer making inquiries of the tendering documents may notify the Employer in writing or by cable, telex or facsimile at the address indicated in the letter of invitation to tender. The Employer will respond to any request for clarification received earlier than seven [7] days prior to the deadline for submission of tenders. Copies of the Employer's response will be forwarded to all persons issued with tendering documents, including a description of the inquiry, but without identifying its source.
- 2.4 Before the deadline for submission of tenders, the Employer may modify the tendering documents by issuing addenda. Any addendum thus issued shall be part of the tendering documents and shall be communicated in writing or by cable, telex or facsimile to all Tenderers. Prospective Tenderers shall acknowledge receipt of each addendum in writing to the Employer.
- 2.5 To give prospective Tenderers reasonable time in which to take an addendum into account in preparing their tenders, the Employer shall extend, as necessary, the deadline for submission of tenders in accordance with clause 4.2 here below.

3. Preparation of Tenders

- 3.1 All documents relating to the tender and any correspondence shall be in English Language.
- 3.2 The tender submitted by the Tenderer shall comprise the following:-
 - (a) The Tender;
 - (b) Tender Security;
 - (c) Priced Bill of Quantities/Schedule of Rates for lump-

sum Contracts

- (d) Any other materials required to be completed and submitted by Tenderers.
- 3.3 The Tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities/Schedule of Rates. Items for which no rate or price is entered by the Tenderer will not be paid for when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities/Schedule of Rates. All duties, taxes and other levies payable by the Contractor under the Contract, as of 30 days prior to the deadline for submission of tenders, shall be included in the tender price submitted by the Tenderer.
- 3.4 The rates and prices quoted by the Tenderer shall not be subject to any adjustment during the performance of the Contract.
- 3.5 The unit rates and prices shall be in Kenya Shillings.
- 3.6 Tenders shall remain valid for a period of sixty (60) days from the date of submission. However in exceptional circumstances, the Employer may request that the Tenderers extend the period of validity for a specified additional period. The request and the Tenderers' responses shall be made in writing.
- The Tenderer shall prepare one original and a copy of the 3.7 documents comprising the tender documents as described in these Instructions to Tenderers.
- 3.8 The original shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign on behalf of the Tenderer. All pages of the tender where alterations or additions have been made shall be initialed by the person or persons signing the tender.
- 3.9 Clarification of tenders shall be requested by the tenderer to be received by the procuring entity not later than 7 days prior to the deadline for submission of tenders.
- 3.10 The procuring entity 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.

4. Submission of Tenders

- 4.1 The tender duly filled and sealed in an envelope shall;-
- be addressed to the Employer at the address provided in the (a) invitation to tender;
- bear the name and identification number of the Contract as [b]

defined in the invitation to tender; and

- [c] provide a warning not to open before the specified time and date for tender opening.
- 4.2 Tenders shall be delivered to the Employer at the address specified above not later than the time and date specified in the invitation to tender.
- 4.3 The tenderer shall not submit any alternative offers unless they are specifically required in the tender documents.
 - Only one tender may be submitted by each tenderer. Any tenderer who fails to comply with this requirement will be disqualified.
- 4.4 Any tender received after the deadline for opening tenders will be returned to the tenderer un-opened.
- 4.5 The Employer may extend the deadline for submission of tenders by issuing an amendment in accordance with sub-clause 2.5 in which case all rights and obligations of the Employer and the Tenderers previously subject to the original deadline will then be subject to the new deadline.

5. Tender Opening and Evaluation

- 5.1 The tenders will be opened in the presence of the Tenderers' representatives who choose to attend at the time and in the place specified in the invitation to tender.
- 5.2 The Tenderers' names, the total amount of each tender and such other details as may be considered appropriate, will be announced at the opening by the Employer. Minutes of the tender opening, including the information disclosed to those present will also be prepared by the Employer.
- 5.3 Information relating to the examination, clarification, evaluation and comparison of tenders and recommendations for the award of the Contract shall not be disclosed to Tenderers or any other persons not officially concerned with such process until the award to the successful Tenderer has been announced. Any effort by a Tenderer to influence the Employer's officials, processing of tenders or award decisions may result in the rejection of his tender.
- 5.4 Tenders determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows:
 - (a) where there is a discrepancy between the amount in figures and the amount in words, the amount in words will prevail; and

- (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will prevail, unless in the opinion of the Employer's representative, there is an obvious typographical error, in which case the adjustment will be made to the entry containing that error.
- In the event of a discrepancy between the tender amount as (c) stated in the Form of Tender and the corrected tender figure in the main summary of the Bill of Quantities/Quotation, the amount as stated in the Form of Tender shall prevail.
- (d) The Error Correction Factor shall be computed by expressing the difference between the tender amount and the corrected tender sum as a percentage of the Corrected Builder's Work (i.e. corrected tender sum less P.C. and Provisional Sums).
- (e) The Error Correction Factor shall be applied to all Builder's Work (as a rebate or addition as the case may be) for the purposes of valuations for Interim Certificates and valuation of variations.
- (f) The amount stated in the tender will be adjusted in accordance with the above procedure for the correction of errors and with concurrence of the Tenderer, shall be considered as binding upon the Tenderer. If the Tenderer does not accept the corrected amount, the tender may be rejected and the Tender Security forfeited.
- 5.5 The tender evaluation committee shall evaluate the tender within 30 days of the validity period from the date of opening the tender.
- 5.6 Contract price variations shall not be allowed for contracts not exceeding one year (12 months)
- 5.7 Where contract price variation is allowed, the valuation shall not exceed 15% of the original contract price.
 - 5.8 Price variation requests shall be processed by the procuring entity within 30 days of receiving the request. Preference where allowed in the evaluation of tenders shall not exceed 15%
 - 5.9 To assist in the examination, evaluation, and comparison of tenders, the Employer at his discretion, may request [in writing] any Tenderer for clarification of the tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, telex or facsimile but no change in the tender price or substance of the tender shall be sought, offered or permitted.

5.10 The Tenderer shall not influence the Employer on any matter relating to his tender from the time of the tender opening to the time the Contract is awarded. Any effort by the Tenderer to influence the Employer or his employees in his decision on tender evaluation, tender comparison or Contract award may result in the rejection of the tender.

6. Award of Contract

- 6.1 The award of the Contract will be made to the Tenderer who has offered the lowest evaluated tender price.
- 6.2 Notwithstanding the provisions of clause 6.1 above, the Employer reserves the right to accept or reject any tender and to cancel the tendering process and reject all tenders at any time prior to the award of Contract without thereby incurring any liability to the affected Tenderer or Tenderers or any obligation to inform the affected Tenderer or Tenderers of the grounds for the action.
- 6.3 The Tenderer whose tender has been accepted will be notified of the award prior to expiration of the tender validity period in writing or by cable, telex or facsimile. This notification (hereinafter and in all Contract documents called the "Letter of Acceptance") will state the sum [hereinafter and in all Contract documents called the "Contract Price" which the Employer will pay the Contractor in consideration of the execution, completion, and maintenance of the Works by the Contractor as prescribed by the Contract. The contract shall be formed on the parties signing the contract. At the same time the other tenderers shall be informed that their tenders have not been successful.
- 6.4 The Contract Agreement will incorporate all agreements between the Employer and the successful Tenderer. It will be signed by the Employer and sent to the successful Tenderer, within 30 days following the notification of award. Within 21 days of receipt ,the successful Tenderer will sign the Agreement and return it to the Employer.
- 6.5 Within 21 days after receipt of the Letter of Acceptance, the successful Tenderer shall deliver to the Employer a Performance Security amount stipulated in the Appendix to Conditions of Contract.
- 6.6 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.
- 6.7 The procuring entity may at any time terminate procurement proceedings before contract award and shall not be liable to

any person for the termination.

6.8 The procuring entity 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.

7. Corrupt and fraudulent practices

- 7.1 The procuring entity requires that the tenderer observes the highest standard of ethics during the procurement process and execution of the contract. A tenderer shall sign a declaration that he has not and will not be involved in corrupt and fraudulent practices.
- 7.2 The procuring entity will reject a tender if it determines that the tenderer recommended for award has engaged in corrupt and fraudulent practices in competing for the contract in question.
- 7.3 Further a tenderer who is found to have indulged in corrupt and fraudulent practices risks being debarred from participating in public procurement in Kenya.

Appendix to Instructions to Tenderers Notes on the Appendix to the Instruction to Tenderers

- 1. The Appendix to instructions to tenderers is intended to assist the procuring entity in providing specific information in relation to the corresponding clause in the instructions to Tenderers and has to be prepared for each specific procurement.
- The procuring entity should specify in the appendix information and requirements specific to the circumstances of the procuring entity, the goods to be procured and the tender evaluation criteria that will apply the tenders.
- 3. In preparing the Appendix the following aspects should be taken into consideration:
 - The information that specifies and complements provisions of Instruction to tenderers to be incorporated
- Amendments and/or supplements if any, to provisions of Section 2.0 as necessitated by the circumstances of the goods to procured to be also incorporated
- 4. Section II should remain unchanged and can only be amended through the Appendix.
- 5. Clauses to be included in this part must be consistent with the public procurement law and the regulations.

Appendix to Instructions to Tenderers/General information

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	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
TO	
TENDERERS	
REFERENCE	
	The bidders shall submit their bid through ifmis supplier portal by the
	negotiations numbers attached to the tender document on or before Friday 26th
	February 2021 at 10:00 Am
	The bidder shall submit a minimum bid security of 2%of tender sum from a
	reputable bank or recognized insurance company
	Bidders who do not submit their bids through ifmis portal will be not be
	considered for evaluation of the bids.

Evaluation and comparison of Tenders: the following evaluation criteria shall be applied not withstanding any other requirement in the tender documents.

a) Mandatory requirements(MR)

The following requirements must be met by the tenderer failure to which the bid will be eliminated from further evaluation.

S/No	PRELIMINARY EVALUATI REQUIREMENTS	Score	B1	B2	В3	B4	B5	В6	B7	B8
		Mandatory								
1	Dully filled and stamped	Mandatory								
	confidential business	(Yes/No)								
	questionnaire									
2	Form of tender duly filled,	Mandatory								
	signed and stamped	(Yes/No)								
3	The form of power of attorney	Mandatory								
	shall be duly filled, signed and	(Yes/No)								
	stamped									
4	Submit a minimum bid	Mandatory								
	security of 2%of tender sum	(Yes/No)								
	from a reputable bank or									
	recognized insurance company									
5	Valid current year business	Mandatory								
	permits certified by	(Yes/No)								
	commissioner of									
	oaths/advocates									
6	Valid current year tax	Mandatory								
	compliance certificate certified	(Yes/No)								
	by commissioner of oaths									
	/advocates.									
7	Certificate of incorporation	s/advocates d current year tax pliance certificate certified ommissioner of oaths ocates. dicate of incorporation fied by commissioner of Mandatory (Yes/No)								
	certified by commissioner of	(Yes/No)								
	oaths/advocates.									
8	PIN/VAT certificate from KRA	Mandatory								
	certified by commissioner of	(Yes/No)								
	oaths/advocates									
9	Certificate of Registration and	Mandatory								
	current valid practicing license	(Yes/No)								
	with National construction									
	authority for water works NCA									
	8 and Above certified by									

	commissioner of					
	oaths/advocates					
10	CR 12 form certified by	Mandatory				
	commissioner of	(Yes/No)				
	oaths/advocates					
11	Submitted original bid security	Mandatory				
	in hard copy	(Yes/No)				

KEY

Bidder 1: B1 Bidder 2: B2 Bidder 3: B3 Bidder 4: B4 Bidder 5: B5 Bidder 6: B6 Bidder 7: B7

Bidder 8: B8

NB: At this stage, the tender's submission will either be responsive or non-responsive. The non-responsive submission will be eliminated from the entire evaluation process and will not be considered further.

TECHNICAL EVALUATION CRITERIA SUMMARY

No.	REQUIREMENTS									
	ersonnel (Must attach CV and copy of ertificates)	Score card 70)	B1	B2	В3	B4	В5	В6	В7	В8
1.	One Site Agent / Contract manager (Registered Civil Engineer/QS) Degree and registered with the relevant professional body supported by CV showing current position-3 marks Degree only supported with CV showing current position-2 marks Degree only-1 mark	3 Marks								
2.	Environment officer at least bachelor degree in environmental science or equivalent (registered with NEMA) Degree and registration with nema supported by CV showing current	3 Marks								

Total	Lacii illolitii-1 illalik	70 Marks				
8 Attach	bank statement for the last 6 months Each month-1 mark	6 Marks				
	2no tipper-2 marks					
>	1 no wheel loader, 1 mark					
	1no water boozer,1 mark					
	1no pick up,1 mark					
	1 no Dozer-1 mark					
	1no back hoe,2marks					
	2no excavator-4marks,					
1 1000.011	log books for	Marks				
7 Attach	proof of ownership/lease of equipment	12				
>	Tender document without BQ only-2					
	document-5marks					
	quantities only without the tender					
	and stamped as required-10marks Duly filled signed and stamped Bill of					
	quantities but not duly filled, signed					
>	Tender document with bill of					
	required-20 marks					
	Completed tender document as					

a) Technical evaluations scores

This section (technical evaluation) will be marked out of 70 and will determine the technical scorers (TS). Note: at this stage any firm that failed to score above 0r 49/70 shall NOT be evaluated financially.

SECTION III -CONDITIONS OF CONTRACT

1. **Definitions**

In this Contract, except where context otherwise requires, 1.1 the following terms shall be interpreted as indicated;

"Bills of Quantities" means the priced and completed Bill of Quantities forming part of the tender[where applicable].

"Schedule of Rates" means the priced Schedule of Rates forming part of the tender [where applicable].

"The Completion Date" means the date of completion of the Works as certified by the Employer's Representative.

"The Contract" means the agreement entered into by the Employer and the Contractor as recorded in the Agreement Form and signed by the parties.

"The Contractor" refers to the person or corporate body whose tender to carry out the Works has been accepted by the Employer.

"The Contractor's Tender" is the completed tendering document submitted by the Contractor to the Employer.

"The Contract Price" is the price stated in the Letter of Acceptance.

"Days" are calendar days; "Months" are calendar months.

"A Defect" is any part of the Works not completed in accordance with the Contract.

"The Defects Liability Certificate" is the certificate issued by Employer's Representative upon correction of defects by the Contractor.

"The Defects Liability Period" is the period named in the Appendix to Conditions of Contract and calculated from the Completion Date.

"Drawings" include calculations and other information provided or approved by the Employer's Representative for the execution of the Contract.

"Employer" Includes Central or Local Government administration, Universities, Public Institutions and Corporations and is the party who employs the Contractor to carry out the Works.

"Equipment" is the Contractor's machinery and vehicles brought temporarily to the Site for the execution of the Works.

"Site" means the place or places where the permanent Works are to be carried out including workshops where the same is being prepared.

"Materials" are all supplies, including consumables, used by the Contractor for incorporation in the Works.

"Employer's Representative" is the person appointed by the Employer and notified to the Contractor for the purpose of supervision of the Works.

"Specification" means the Specification of the Works included in the Contract.

"Start Date" is the date when the Contractor shall commence execution of the Works.

" A Subcontractor" is a person or corporate body who has a Contract with the Contractor to carry out a part of the Work in the Contract, which includes Work on the Site.

" A Variation" is an instruction given by the Employer's Representative which varies the Works.

"The Works" are what the Contract requires the Contractor to construct, install, and turnover to the Employer.

2. Contract Documents

- 2.1 The following documents shall constitute the Contract documents and shall be interpreted in the following order of priority;
 - (1) Agreement,
 - (2) Letter of Acceptance,
 - (3) Contractor's Tender,
 - (4) Conditions of Contract,
 - (5) Specifications,
 - (6) Drawings,
 - (7) Bills of Quantities or Schedule of Rates [whichever is applicable]
- 3. Employer's Representative's Decisions
 - 3.1 Except where otherwise specifically stated, the Employer's Representative will decide contractual matters between the Employer and the Contractor in the role representing the Employer.
- 4. Works, Language and Law of Contract
 - 4.1 The Contractor shall construct and install the Works in accordance with the Contract documents. The Works may commence on the Start Date and shall be carried out in accordance with the Program submitted by the Contractor, as updated with the approval of the Employer's Representative, and complete them by the Intended Completion Date.
 - 4.2 The ruling language of the Contract shall be English language and the law governing the Contract shall be the law of the Republic of Kenya.
- 5. Safety, Temporary works and Discoveries
 - 5.1 The Contractor shall be responsible for design of temporary works and shall obtain approval of third parties to the design of the temporary works where required.
 - 5.2 The Contractor shall be responsible for the safety of all activities on the Site.

5.3 Any thing of historical or other interest or significant value unexpectedly discovered on the Site shall be the property of the The Contractor shall notify the Employer's Representative of such discoveries and out carry Employer's Representative's instructions for dealing with them.

6 Work Program and Sub-contracting

- Within seven days after Site possession date, the Contractor 6.1 shall submit to the Employer's Representative for approval a program showing the general methods, arrangements, order and timing for all the activities in the Works.
- 6.2 The Contractor may sub-contract the Works (but only to a maximum of 25 percent of the Contract Price) with the approval of the Employer's Representative. However, he shall not assign the Contract without the approval of the Employer in writing. Subcontracting shall not alter the Contractor's obligations.

7 The site

7.1 The Employer shall give possession of all parts of the Site to the Contractor.The Contractor shall allow Employer's the Representative and any other person authorised by the Employer's Representative ,access to the Site and to any place where work in connection with the Contract is being carried out or is intended to be carried out.

8 Instructions

8.1 The Contractor shall carry out all instructions Employer's Representative which are in accordance with the Contract.

9 Extension of Completion Date

- 9.1 The Employer's Representative shall extend the Completion Date if an occurrence arises which makes it impossible for completion be achieved by the Intended Completion Date. Employer's Representative shall decide whether and by how much to extend the Completion Date.
- 9.2 For the purposes of this clause, the following occurrences shall be valid for consideration;

Delay by:-

- force majeure, or (a)
- reason of any exceptionally adverse weather conditions, or (b)
- reason of civil commotion, strike or lockout affecting any of (c)

- (d) reason of the Employer's Representative's instructions issued under these Conditions, or
- (e) reason of the contractor not having received in due time necessary instructions, drawings, details or levels from the Employer's Representative for which he specifically applied in writing on a date which having regard to the date for Completion stated in the appendix to these Conditions or to any extension of time then fixed under this clause was neither unreasonably distant from nor unreasonably close to the date on which it was necessary for him to receive the same, or
- (f) delay on the part of artists, tradesmen or others engaged by the Employer in executing work not forming part of this Contract, or
- (g) reason of delay by statutory or other services providers or similar bodies engaged directly by the Employer, or
- (h) reason of opening up for inspection of any Work covered up or of the testing or any of the Work, materials or goods in accordance with these conditions unless the inspection or test showed that the Work, materials or goods were not in accordance with this Contract, or
- (i) reason of delay in appointing a replacement Employer's Representative, or
- (j) reason of delay caused by the late supply of goods or materials or in executing Work for which the Employer or his agents are contractually obliged to supply or to execute as the case may be, or
- (k) delay in receiving possession of or access to the Site.

10 Management Meetings

10.1 A Contract management meeting shall be held regularly and attended by the Employer's Representative and the Contractor. Its business shall be to review the plans for the remaining Work. The Employer's Representative shall record the business of management meetings and provide copies of the record to those attending the meeting and the Employer. The responsibility of the parties for actions to be taken shall be decided by the Employer's Representative either at the management meeting or after the management meeting and stated in writing to all who attend the meeting.

10.2 Communication between parties shall be effective only when in writing.

11 Defects

- 11.1 The Employer's Representative shall inspect the Contractor's work and notify the Contractor of any defects that are found. Such inspection shall not affect the Contractor's responsibilities. The Employer's Representative may instruct the Contractor to search for a defect and to uncover and test any Work that the Employer's Representative considers may have a defect. Should the defect be found, the cost of uncovering and making good shall be borne by the Contractor. However if there is no defect found, the cost of uncovering and making good shall be treated as a variation and added to the Contract Price.
- 11.2 The Employer's Representative shall give notice to the Contractor of any defects before the end of the Defects Liability Period, which beginsat Completion, and is defined in the Appendix to Conditions of Contract.
- 11.3 Every time notice of a defect is given, the Contractor shall correct the notified defect within the length of time specified by the Employer's Representative's notice. If the Contractor has not corrected a defect within the time specified in the Employer's Representative's notice, the Employer's Representative will assess the cost of having the defect corrected by other parties and such cost shall be treated as a variation and be deducted from the Contract Price.

12 Bills of Quantities / Schedule of Rates

- 12.1 The Bills of Quantities/Schedule of Rates shall contain items for the construction, installation, testing and commissioning of the Work to be done by the Contractor. The Contractor will be paid for the quantity of the Work done at the rates in the Bills of Quantities/Schedule of Rates for each item. Items against which no rate is entered by the Tenderer will not be paid for when executed and shall be deemed covered by the rates for other items in the Bills of Quantities/Schedule of Rates.
- 12.2 Where Bills of Quantities do not form part of the Contract, the Contract Price shall be a lump sum (which shall be deemed to have been based on the rates in the Schedule of Rates forming part of the tender) and shall be subject to re-measurement after each stage.

13 Variations

13.1 The Contractor shall provide the Employer's Representative with

- a quotation for carrying out the variations when requested to do so. The Employer's Representative shall assess the quotation and shall obtain the necessary authority from the Employer before the variation is ordered.
- 13.2 If the Work in the variation corresponds with an item description in the Bill of Quantities/Schedule of Rates, the rate in the Bill of Quantities/Schedule of Rates shall be used to calculate the value of the variation. If the nature of the Work in the variation does not correspond with items in the Bill of Quantities/Schedule of Rates, the quotation by the Contractor shall be in the form of new rates for the relevant items of Work.
- 13.3 If the Contractor's quotation is unreasonable, the Employer's Representative may order the variation and make a change to the Contract Price, which shall be based on the Employer's Representative's own forecast of the effects of the variation on the Contractor's costs.
- 14 Payment Certificates and Final Account
 - 14.1 The Contractor shall be paid after each of the following stages of Work listed herebelow (subject to re-measurement by the Employer's Representative of the Work done in each stage before payment is made). In case of lump-sum Contracts, the valuation for each stage shall be based on the quantities so obtained in the re-measurement and the rates in the Schedule of Rates.
 - (i) Advance payment (percent of Contract Price, [after Contract execution] to be inserted by the Employer).
 - (ii) First stage (define stage)
 - (iii) Second stage (define stage)
 - (iv) Third stage (define stage)
 - (v) After defects liability period.
 - 14.2 Upon deciding that Works included in a particular stage are complete. the Contractor shall submit to the Employer's Representative his application for payment. The Employer's Representative shall check, adjust if necessary and certify the amount to be paid to the Contractor within 21 days of receipt of the Contractor's application .The Employer shall pay the Contractor the amounts so certified within 30 days of the date of issue of each Interim Certificate.

- 14.3 The Contractor shall supply the Employer's Representative with a detailed final account of the total amount that the Contractor considers payable under the Contract before the end of the Defects Liability Period. The Employer's Representative shall issue a Defect Liability Certificate and certify any final payment that is due to the Contractor within 30 days of receiving the Contractor's account if it is correct and complete. If it is not, the Employer's Representative shall issue within 21 days a schedule that states the scope of the corrections or additions that are necessary. If the final account is still unsatisfactory after it has been resubmitted, the Employer's Representative shall decide on the amount payable to the Contractor and issue a Final Payment Certificate. The Employer shall pay the Contractor the amount so certified within 60 days of the issue of the Final Payment Certificate.
- 14.4 If the period laid down for payment to the Contractor upon each of the Employer's Representative's Certificate by the Employer has been exceeded, the Contractor shall be entitled to claim simple interest calculated pro-rata on the basis of the number of days delayed at the Central Bank of Kenya's average base lending rate prevailing on

the first day the payment becomes overdue. The Contractor will be required to notify the Employer within 15 days of receipt of delayed payments of his intentions to claim interest.

15. Insurance

15.1 The Contractor shall be responsible for and shall take out appropriate cover against, among other risks, personal injury; loss of or damage to the Works, materials and plant; and loss of or damage to property.

16. Liquidated Damages

The Contractor shall pay liquidated damages to the Employer at the rate 0.001 per cent of the Contract price per day for each day that the actual Completion Date is later than the Intended Completion Date except in the case of any of the occurrences listed under clause 9.2. The Employer may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages shall not affect the Contractor's liabilities.

17. Completion and Taking Over

17.1 Upon deciding that the Work is complete the Contractor shall request the Employer's Representative to issue a Certificate of Completion of the Works, upon deciding that the Work is completed.

The Employer shall take over the Site and the Works within

seven days of the Employer's Representative issuing a Certificate of Completion.

18. Termination

- 18.1 The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract. These fundamental breaches of Contract shall include, but shall not be limited to, the following;
 - (a) the Contractor stops Work for 30 days continuously without reasonable cause or authority from the Employer's Representative;
 - (b) the Contractor is declared bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
 - (c) a payment certified by the Employer's Representative is not paid by the Employer to the Contractor within 30 days after the expiry of the payment periods stated in sub clauses 14.2 and 14.3 hereinabove.
 - (d) the Employer's Representative gives notice that failure to correct a particular defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time.
- 18.2 If the Contract is terminated, the Contractor shall stop Work immediately, and leave the Site as soon as reasonably possible. The Employer's Representative shall immediately thereafter arrange for a meeting for the purpose of taking record of the Works executed and materials, goods, equipment and temporary buildings on Site.

19. Payment Upon Termination

- 19.1 The Employer may employ and pay other persons to carry out and complete the Works and to rectify any defects and may enter upon the Works and use all materials on Site, plant, equipment and temporary works.
- 19.2 The Contractor shall, during the execution or after the completion of the Works under this clause, remove from the Site as and when required within such reasonable time as the Employer's Representative may in writing specify, any temporary buildings, plant, machinery, appliances, goods or materials belonging to him, and in default thereof, the Employer may (without being responsible for any loss or damage) remove and sell any such property of the Contractor, holding the proceeds less all costs incurred to the credit of the Contractor.

19.3 Until after completion of the Works under this clause, the Employer shall not be bound by any other provision of this Contract to make any payment to the Contractor, but upon such completion as aforesaid and the verification within a reasonable time of the accounts therefor the Employer's Representative shall certify the amount of expenses properly incurred by the Employer and, if such amount added to the money paid to the Contractor before such determination exceeds the total amount which would have been payable on due completion in accordance with this Contract, the difference shall be a debt payable to the Employer by the Contractor; and if the said amount added to the said money be less than the said total amount, the difference shall be a debt payable by the Employer to the Contractor.

20. Corrupt Gifts and Payments of Commission

20.1 The Contractor shall not;

- (a) Offer or give or agree to give to any person in the service of the Employer any gifts or consideration of any kind as an inducement or reward for doing or forbearing to do or for having done or forborne to do any act in relation to the obtaining or execution of this or any other contract with the Employer or for showing or forbearing to show favour or disfavour to any person in relation to this or any other contract with the Employer.
- Any breach of this Condition by the Contractor or by (b) anyone employed by him or acting on his behalf (whether with or without the knowledge of the Contractor) shall be an offence under the Laws of Kenya.

21. Settlement of Disputes

21.1 Any dispute arising out of the Contract which cannot be amicably settled between the parties shall be referred by either party to the arbitration and final decision of a person to be agreed between the parties. Failing agreement to concur in the appointment of an Arbitrator, the Arbitrator shall be appointed by the chairman of the Chartered Institute of Arbitrators, Kenya branch, on the request of the applying party.

SECTION IV - APPENDIX TO CONDITIONS OF CONTRACT

THE	EMPLOYER	RIS								
Nan Add	ne: ress:	GOVERNOR - Mandera County Government P.O Box 13, MANDERA								
Nam	ne of Autho	rized Represent	tative:	County Executive Committee Member – WATER, ENERGY & NATURAL RESOURCES.						
	phone: ail:/Fax:									
Cell	ne of Altern phone: ail:/Fax:	ative Represen		cer - Water.						
Add	Project Ma ress: phone:	nager is:	County Director							
	name (and		number) of the	Contract is: PROPOSED RETICULATION OF SALA WATER						
1.2	The works (consist of: PRO	POSED RETICULA	ATION OF SALA WATER SUPPLY SYSTEM						
The	Start Date :	shall be AGREEI	D WITH THE PRO	JECT MANAGER						
		•	e for the whole o	f the Works shall be fifty two weeks (52) from the oct Manager.						
	_		form part of the ONDITIONS OF C							
	Contractor Letter of Ac		revised program	for the Works within fourteen days(14) days of delivery of						
		sion Date shall bility period is 1		H THE PROJECT MANAGER						
The	minimum i	nsurance cover	s shall be; "ALL R	ISKS INSURANCE"						
The	following e	vents shall also	be Compensatio	n Events:						
1. 2.	-		I CLAUSE 24 OF T	HE CONDITIONS OF CONTRACT						

The period between Program updates is **15** days.

1.1

The amount to be withheld for late submission of an updated Program is **FULL CERTIFICATE**

The proportion of payments retained is 10% percent.

The Price Adjustment Clause SHALL NOT apply

The liquidated damages for the whole of the Works is Kshs. 1,000.00 (per week)

The Performance Security shall be for the following minimum amounts equivalent as a percentage of the Contract Price 10 percent (%)

The Completion Period for the Works is fifty two weeks (52)

The rate of exchange for calculation of foreign currency payments is **not applicable**

The schedule of basic rates used in pricing by the Contractor is as attached [Contractor to attach].

Advance Payment **SHALL NOT be** granted.

The Bidder should submit **ONLY ONE (1 NO.) ORIGINAL AND A COPY** of the Bills of Quantities as indicated in Clause 4.1 of the Instruction to Tenderers.

This Tender must be accompanied by a Bid Bond or else the tender shall be disqualified.

Request for Review Form

(x)

FORM OF TENDER

TO: N	AANDERA COUNTY GOVERNM.	ENT		[Date]
	7: TENDER FOR HE PROPOSED STEM	RETICULAT	ION OF SAL	A WATER SUPPLY
Dear S	Sir,			
1.	In accordance with the Condi and Bills of Quantities for the c undersigned offer to constru remedy any defects Kshs	execution of to ct, install and therein [Amount	he above nan nd complete for th	ned Works, we, the such Works and ne sum of
		ount in words	1	
s 1 t	We undertake, if our tender is a soon as is reasonably possible notice to commence, and to conhe Contract within the time Contract.	e after the remplete the w	eceipt of the hole of the W	Project Manager's Forks comprised in
an	Te agree to abide by this tende d it shall remain binding upon at date.	•		
tog	less and until a formal Agreer gether with your written acce ntract between us.			
	understand that you are not by receive.	oound to acce	ept the lowest	or any tender you
	Dated this	_ day of	20	
	Signaturein	the capacity	of	
	duly authorized to sign		[Name	
	of			Employer]
	Witness; Name			
	Address			
	Signature			
	Date			

LETTER OF ACCEPTANCE [letterhead paper of the Employer]

		[date]
То: _	[name of the Contractor]	
	[address of the Contractor]	
Dear \$	r Sir,	
for the [name for the figure]	s is to notify you that your Tender datedthe execution ofne of the Contract and identification number, at the Contract Price of Kshsnes/[Kenya Shillingsnerdance with the Instructions to Tenderers is	s given in the Tender documents, [amount in (amount in words)] in
	are hereby instructed to proceed with the ordance with the Contract documents.	execution of the said Works in
Autho	horized Signature	
Name	ne and Title of Signatory	
Attacl	achment : Agreement	

FORM OF AGREEMENT

		EEMENT, made the day of 20
		ANDERA COUNTY GOVERNMENT of [or whose registered office is
	-	P.O BOX 13, MANDERA, KENYA (hereinafter called "the Employer")
or the	one I	part AND
regist	ered (of[or whose office is situated at]
_		r called "the Contractor") of the other part.
(r carrota cree corrector y or cree correct parts.
WHE	REAS	THE Employer is desirous that the Contractor executes HE
		RETICULATION OF SALA WATER SUPPLY SYSTEM
		38/2020-21
		identification number of Contract) (hereinafter called "the Works")
		Mandera County [Place/location of the Works] and the Employer has ne tender submitted by the Contractor for the execution and
		of such Works and the remedying of any defects therein for the
_		rice of Kshs[Amount in figures],Kenya
		[Amount in words].
NOW	THIS	AGREEMENT WITNESSETH as follows:
1.	are r	is Agreement, words and expressions shall have the same meanings as espectively assigned to them in the Conditions of Contract hereinafter red to.
2.		following documents shall be deemed to form and shall be read and trued as part of this Agreement i.e.
	(i)	Letter of Acceptance
	(ii)	Form of Tender
	(iii)	Conditions of Contract Part I
	(iv)	Conditions of Contract Part II and Appendix to Conditions of Contract
	(v)	Specifications
	(vi)	Drawings
	(vii)	Priced Bills of Quantities
3.	the cover reme	nsideration of the payments to be made by the Employer to Contractor as hereinafter mentioned, the Contractor hereby nants with the Employer to execute and complete the Works and dy any defects therein in conformity in all respects with the provisions e Contract.

The Employer hereby covenants to pay the Contractor in 1.

consideration of the execution and completion of the Works and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

The common Seal of	-						
Was hereunto affixed in the presence of							
Signed Sealed, and Delivered by the said	_						
Binding Signature of Employer							
Binding Signature of Contractor							
In the presence of (i) Name							
Address							
Signature							
[ii] Name							
Address							
Signature							

FORM OF TENDER SECURITY

subm	itted his tender dated	(hereinafter called "the Tenderer") has for the construction of
	(name of Contract)	
regist Kshs. Empl sealed	ered office at(hereinaf (hereinafter called for which paymen oyer, the Bank binds itself, its suc	that WE
THE (CONDITIONS of this obligation are:	
1.	If after tender opening the tenderer of tender validity specified in the ins	withdraws his tender during the period structions to tenderers
2.	If the tenderer, having been notified of the acceptance of his tender by the Employer during the period of tender validity:	
	the Instructions to Tenderers,	e Performance Security, in accordance
	We undertake to pay to the Employer up to the above amount upon receipt of his first written demand, without the Employer having to substantiate his demand, provided that in his demand the Employer will note that the amount claimed by him is due to him, owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.	
	This 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 said date.	
	[date[[signature of the Bank]
	[witness]	[seal]

PERFORMANCE BANK GUARANTEE

	(Name of Employer)(Date) (Address of Employer)
Dear Sir,	
undertaken,	(hereinafter called "the Contractor") has in pursuance of Contract No dated to (hereinafter called "the Works");
Contractor s sum specifi	EAS it has been stipulated by you in the said Contract that the hall furnish you with a Bank Guarantee by a recognised bank for the ed therein as security for compliance with his obligations in with the Contract;
AND WHERE	EAS we have agreed to give the Contractor such a Bank Guarantee:
to you, on (amount Shillingswords), and without cavil	EFORE we hereby affirm that we are the Guarantor and responsible behalf of the Contractor, up to a total of Kshs of Guarantee in figures) Kenya (amount of Guarantee in we undertake to pay you, upon your first written demand and lor argument, any sum or sums within the limits of Kenya Shillings (amount of Guarantee in words) as aforesaid without
your needing sum specifie	g to prove or to show grounds or reasons for your demand for the d therein.
•	waive the necessity of your demanding the said debt from the efore presenting us with the demand.
the Contract documents w release us fro	agree that no change, addition or other modification of the terms of or of the Works to be performed thereunder or of any of the Contract which may be made between you and the Contractor shall in any way om any liability under this Guarantee, and we hereby waive notice of addition, or modification.
This guaran Completion.	tee shall be valid until the date of issue of the Certificate of
SIGNA	TURE AND SEAL OF THE GUARANTOR
]	Name of Bank
1	Address
]	Date

TENDER-SECURING DECLARATION

To: MANDERA COUNTY GOVERNMENT We, the undersigned, declare that: We understand that, according to your conditions, tenders must be supported by a Tenders-Securing Declaration. We accept that we will automatically be suspended from being eligible for tendering in any contract with the Procuring Entity for the period of time as determined by the Authority if we are in breach of our obligation(s) under the tender conditions, because we: (a) have withdrawn our Tender during the period of Tender validity specified in the Form of Tender; or (b) does not accept the Procuring Entity's corrections of arithmetic errors in accordance with the Instructions to Tenderers; or (c) having been notified of the acceptance of our Tender by the Procuring Entity during the period of Tender validity, (i) fail or refuse to execute the Contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the ITT. We understand this Tender Securing Declaration shall expire if we are not the successful Tenderer upon the earlier of (i) our receipt of your notification to us of the name of the successful Tenderer or (ii) twenty-eight (28) days after the expiration of our Tender validity period. Signed:	[The Tenderer shall fill in this Form in accordance with the instructions indicated.] Date: TENDER No.:
We understand that, according to your conditions, tenders must be supported by a Tenders-Securing Declaration. We accept that we will automatically be suspended from being eligible for tendering in any contract with the Procuring Entity for the period of time as determined by the Authority if we are in breach of our obligation(s) under the tender conditions, because we: (a) have withdrawn our Tender during the period of Tender validity specified in the Form of Tender; or (b) does not accept the Procuring Entity's corrections of arithmetic errors in accordance with the Instructions to Tenderers; or (c) having been notified of the acceptance of our Tender by the Procuring Entity during the period of Tender validity, (i) fail or refuse to execute the Contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the ITT. We understand this Tender Securing Declaration shall expire if we are not the successful Tenderer upon the earlier of (i) our receipt of your notification to us of the name of the successful Tenderer or (ii) twenty-eight (28) days after the expiration of our Tender validity period. Signed: Name: Duly authorized to sign the Tender for and on behalf of:	To: MANDERA COUNTY GOVERNMENT
Securing Declaration. We accept that we will automatically be suspended from being eligible for tendering in any contract with the Procuring Entity for the period of time as determined by the Authority if we are in breach of our obligation(s) under the tender conditions, because we: (a) have withdrawn our Tender during the period of Tender validity specified in the Form of Tender; or (b) does not accept the Procuring Entity's corrections of arithmetic errors in accordance with the Instructions to Tenderers; or (c) having been notified of the acceptance of our Tender by the Procuring Entity during the period of Tender validity, (i) fail or refuse to execute the Contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the ITT. We understand this Tender Securing Declaration shall expire if we are not the successful Tenderer upon the earlier of (i) our receipt of your notification to us of the name of the successful Tenderer or (ii) twenty-eight (28) days after the expiration of our Tender validity period. Signed: Name: In the capacity of Duly authorized to sign the Tender for and on behalf of: [insert date of signing]	We, the undersigned, declare that:
contract with the Procuring Entity for the period of time as determined by the Authority if we are in breach of our obligation(s) under the tender conditions, because we: (a) have withdrawn our Tender during the period of Tender validity specified in the Form of Tender; or (b) does not accept the Procuring Entity's corrections of arithmetic errors in accordance with the Instructions to Tenderers; or (c) having been notified of the acceptance of our Tender by the Procuring Entity during the period of Tender validity, (i) fail or refuse to execute the Contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the ITT. We understand this Tender Securing Declaration shall expire if we are not the successful Tenderer upon the earlier of (i) our receipt of your notification to us of the name of the successful Tenderer or (ii) twenty-eight (28) days after the expiration of our Tender validity period. Signed: Name: In the capacity of Duly authorized to sign the Tender for and on behalf of: Dated on	
Tender; or (b) does not accept the Procuring Entity's corrections of arithmetic errors in accordance with the Instructions to Tenderers; or (c) having been notified of the acceptance of our Tender by the Procuring Entity during the period of Tender validity, (i) fail or refuse to execute the Contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the ITT. We understand this Tender Securing Declaration shall expire if we are not the successful Tenderer upon the earlier of (i) our receipt of your notification to us of the name of the successful Tenderer or (ii) twenty-eight (28) days after the expiration of our Tender validity period. Signed: Name: Duly authorized to sign the Tender for and on behalf of: Dated on day of [insert date of signing]	contract with the Procuring Entity for the period of time as determined by the Authority if we are
upon the earlier of (i) our receipt of your notification to us of the name of the successful Tenderer or (ii) twenty-eight (28) days after the expiration of our Tender validity period. Signed:	Tender; or (b) does not accept the Procuring Entity's corrections of arithmetic errors in accordance with the Instructions to Tenderers; or (c) having been notified of the acceptance of our Tender by the Procuring Entity during the period of Tender validity, (i) fail or refuse to execute the Contract, if required, or (ii) fail or
Name:	upon the earlier of (i) our receipt of your notification to us of the name of the successful Tenderer
In the capacity of	Signed:
Duly authorized to sign the Tender for and on behalf of: Dated on day of, [insert date of signing]	Name:
Dated on day of, [insert date of signing]	In the capacity of
Dated on day of, [insert date of signing]	•
L OTDOTATO SOAL IMPORTO ADDITODITATOL	

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

BANK GUARANTEE FOR ADVANCE PAYMENT

Employer (Date) of Employer
ŋ Етрюует _]
[name of Contract]
he Conditions of Contract of the above-
Employer a bank guarantee to guarantee
nder the said Contract in an amount of <i>Guarantee in figurers]</i> Kenya
[amount of Guarantee in words].
ncial institution], as instructed by the
l irrevocably to guarantee as primary
ety merely, the payment to mployer on his first demand without
part and without his first claim to the
g Kshs[amount of
res] Kenya Shillings [amount of
be reduced periodically by the amounts
e Contract.
tion to or other modification of the terms
performed thereunder or of any of the
e between[name in any way release us from any liability
aive notice of any such change, addition
er this guarantee until we have received
nce payment of the amount listed above
nt to the Contract.
full effect from the date of the
(name of Employer) receives full
ontract.

Name of th	ne Bank or financial institution
Address _	
Date	
Witness:	Name:
	Address:
	Signature:
	Date:

CONFIDENTIAL BUSINESS QUESTIONNAIRE

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

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

Part 1 – General
Business Name
Location of business premises; Country/Town
Plot No Street/Road
Postal Address Tel No
Nature of Business
Current Trade Licence No Expiring date
Maximum value of business which you can handle at any time: K. pound
Name of your bankers
Branch
Part 2 (a) – Sole Proprietor
Your name in full Age
Nationality Country of Origin
*Citizenship details
Part 2 (b) – Partnership
Give details of partners as follows:
Name in full Nationality Citizenship Details Shares 1

Private or publi	.c		• • • • • • • • •	
State the nomir	nal and issued	capital of the Com	pany-	
Nominal Kshs			•••••	
Issued Kshs				
Give details of a	all directors as	follows:		
Name in full.	Nationality.	Citizenship Detail	s*.	Shares.
1.				
2.				
3.				
4.				
•••••	• • • • • • • • • • • • • • • • • • • •	••••••	••••••	
Part 2(d) – Inte	erest in the Fi	irm:		
		s in No		me of Employer) who ete as necessary)
I certify that the	e information g	given above is corre	ect.	
(Title)		ature)	(Date)	

Attach proof of citizenship

LETTER OF NOTIFICATION OF AWARD

	Address of Procuring Entity
To:	
RE: Tender No	_
Tender Name	
tender have been awarded to you.	's stated below under the above mentioned
Please acknowledge receipt acceptance.	of this letter of notification signifying your
•	ll be signed by the parties within 30 days of the arlier than 14 days from the date of the letter.
3. You may contact the officer subject matter of this letter	(s) whose particulars appear below on the 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 (Procuring Entity)
Request for review of the decision of the (Name of the Procuring Entity) of
REQUEST FOR REVIEW
I/We,the above named Applicant(s), of address: Physical
addressFax NoTel. NoEmail, hereby request the Public Procurement Administrative Review Board to review the whole/part of the above
mentioned decision on the following grounds , namely:-
1.
2.
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

FORM OF POWER OF ATTORNEY

(All bidders shall complete this form otherwise, their bids shall be considered non-responsive)

We		_ (Name of Bidder)
having our off duly authorise	fices located in	(Name of Town and Building)
behalf of the b	(Na idder) to act for and on our behalf on all matters p	me of person appointed to act for and on ertaining to the execution of works as
Duly signed as	nd delivered:	
Name of appo	inted attorney:	
Signature of a	ppointed attorney:	
Witnessed by:		
1.	Name of First Company Director:	
	Signature:	
2.	Name of Second Company Director:	
	Signature:	
Comp	any Seal:	

SECTION VI - SPECIFICATIONS, DRAWINGS & BILLS OF QUANTITIES **SPECIFICATIONS**

Notes for preparing Specifications

- 1.0 Specifications must be drafted to present a clear and precise statement of the required standards of materials, and workmanship for tenderers to respond realistically and competitively to the requirements of the Employer and ensure responsiveness of tenders. The Specifications should require that all materials, plant, and other supplies to be permanently incorporated in the Works be new, unused, of the most recent or current models, and incorporating all recent improvements in design and materials unless provided otherwise in the Contract. Where the Contractor is responsible for the design of any part of the permanent Works, the extent of his obligations must be stated.
- 2.0 Specifications from previous similar projects are useful and may not be necessary to re-write specifications for every Works Contract.
- 3.0 There considerable advantages in standardizing General are Specifications for repetitive Works in recognized public sectors, such as highways, urban housing, irrigation and water supply. Specifications should cover all classes of workmanship, materials and equipment commonly involved in constructions, although not necessarily to be used in a particular works contract. Deletions or addenda should then adapt the General Specifications to the particular Works.
- 4.0 Care must be taken in drafting Specifications to ensure they are not In the Specifications of standards for materials, plant and workmanship, existing Kenya Standards should be used as much as possible, otherwise recognized international standards may also be used.
- 5.0 The Employer should decide whether technical solutions to specified parts of the Works are to be permitted. Alternatives are appropriate in cases where obvious (and potentially less costly) alternatives are possible to the technical solutions indicated in tender documents for certain elements of the Works, taking into consideration the comparative specialized advantage of potential tenderers.

The Employer should provide a description of the selected parts of the Works with appropriate reference to Drawings, Specifications, Bills of Quantities, and Design or Performance criteria, stating that the alternative solutions

shall be at least structurally and functionally equivalent to the basic design parameters and Specifications.

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

BILLS OF QUANTITIES

BILL OF QUANTITIES FOR THE PROPOSED RETICULATION OF SALA WATER SUPPLY SYSTEM

BILL	BILL NO. 1: PRELIMINARIES AND GENERAL ITEMS					
Ite	Doorwinting	OTV	Unit	Rate	Amount	
m	Description	QTY	S	(Kshs)	(Kshs)	
	All Provisional, Rates quoted must					
	include all materials, labour,					
	miscellenous costs, all Taxes &					
	contractors costs					
	Allow 5% of the project sum to					
	cater for project monitoring and					
1.1	supervision	item	L/S	-	500,000	
	Allow Provisional sum to cater for					
	erection and maintenance of					
1.2	project signboards	item	L/S			
	Allow provisional sum to cater for					
	provision of water, electricity,					
1.3	sanitation facilities and site office.	item	L/S			
	TOTAL FOR BILL NO.1:					
	PRELIMINARIES & GENERAL ITEMS			KSHS		

BILL NO. 2: CONSTRUCTION OF 1NO. 50M³ PRESSED ELEVATED STEEL TANK ON **10M HIGH TOWER**

lte			Unit	Rate	Amount
m	Description	QTY	S	(Kshs)	(Kshs)
	"VIKING" METRIC COLD, at least 8mm				
	thick pressed steel sectional water				
	storage tank to BS 1564 Part II complete with 2mm pitched roof ,				
	internal & external ladders, water				
	level indicator, vent cleats, stays,				
	manhole with lockable cover,				
	glasticord joining compound,				
2.1	galvanized nuts, bolts & washers.	75	NO		
	10M high tower to BS 449 complete				
	with walkway, hand rail, and ladder				
2.2	painted with 1 coat of aluminium	1	NO		
2.2	paint. Transportation of materials to site-	I	NO		
	1100km from Nairobi to the project				
2.3	site.	L/S	ITEM		
2.4	Labour for erection on site	L/S	ITEM		
	PIPE WORK				
	Supply, cut, join and install 75mm				
	steel inlet, outlet, overflow and				
_	scour pipes for 100m³ elevated steel	_			
2.5	tank up to ground level	L/S	ITEM		
	Reinforced concrete foundations of				
	size 1.5mx1.5mx1.5m deep. Please note that the foundation has to be				
2.6	done deeper if necessary.	1	NO		
₁ 2.0	done deeper if flecessary.	ı	INO		l

BILL NO. 3: EXTENSION OF THE RISING & DISTRIBUTION MAIN Ite		TOTAL FOR BILL NO.2: 1NO. 50CM ELEVATED STEEL TANK				
m Description QTY s (Kshs) 3.1 Carry out light bush clearing along the proposed pipeline route for rising main to Sala dispensary from the existing rising main. EXCAVATIONS FOR TRENCHING SUPPLY AND PIPE LAYINGSupply and transport to site. Transport from site store, lay and joint pipes in trench, include for excavation, preparation of surfaces, disposal of excavated material, shoring sides of excavated material, shoring sides of excavation. The cost shall include for strutting, shuttering, stabilizing the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. 3 Provide for extra excavation in rocky 3 Provide for extra excavation in rocky	BILL I	NO. 3: EXTENSION OF THE RISING & DIS	TRIBUTI	ON MAI	N	
3.1 Carry out light bush clearing along the proposed pipeline route for rising main to Sala dispensary from the existing rising main. EXCAVATIONS FOR TRENCHING SUPPLY AND PIPE LAYINGSupply and transport to site. Transport from site store, lay and joint pipes in trench, include for excavation, preparation of surfaces, disposal of excavated material, shoring sides of excavation and backfilling. NoteTrench width and minimum cover to pipes is as per the Specification. The cost shall include for strutting, shuttering, stabilizing the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep.	Ite			Unit	Rate	Amount
the proposed pipeline route for rising main to Sala dispensary from the existing rising main. EXCAVATIONS FOR TRENCHING SUPPLY AND PIPE LAYING Supply and transport to site. Transport from site store, lay and joint pipes in trench, include for excavation, preparation of surfaces, disposal of excavated material, shoring sides of excavation and backfilling. Note Trench width and minimum cover to pipes is as per the Specification. The cost shall include for strutting, shuttering, stabilizing the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep.	m	Description	QTY	S	(Kshs)	(Kshs)
main to Sala dispensary from the existing rising main. EXCAVATIONS FOR TRENCHING SUPPLY AND PIPE LAYINGSupply and transport to site. Transport from site store, lay and joint pipes in trench, include for excavation, preparation of surfaces, disposal of excavated material, shoring sides of excavation and backfilling. Note Trench width and minimum cover to pipes is as per the Specification. The cost shall include for strutting, shuttering, stabilizing the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. Provide for extra excavation in rocky	3.1	Carry out light bush clearing along	5000	SM		
existing rising main. EXCAVATIONS FOR TRENCHING SUPPLY AND PIPE LAYINGSupply and transport to site. Transport from site store, lay and joint pipes in trench, include for excavation, preparation of surfaces, disposal of excavated material, shoring sides of excavation and backfilling. Note Trench width and minimum cover to pipes is as per the Specification. The cost shall include for strutting, shuttering, stabilizing the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep.		the proposed pipeline route for rising				
EXCAVATIONS FOR TRENCHING SUPPLY AND PIPE LAYINGSupply and transport to site. Transport from site store, lay and joint pipes in trench, include for excavation, preparation of surfaces, disposal of excavated material, shoring sides of excavation and backfilling. Note Trench width and minimum cover to pipes is as per the Specification. The cost shall include for strutting, shuttering, stabilizing the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. Provide for extra excavation in rocky						
SUPPLY AND PIPE LAYING Supply and transport to site. Transport from site store, lay and joint pipes in trench, include for excavation, preparation of surfaces, disposal of excavated material, shoring sides of excavation and backfilling. Note Trench width and minimum cover to pipes is as per the Specification. The cost shall include for strutting, shuttering, stabilizing the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep.		existing rising main.				
transport to site. Transport from site store, lay and joint pipes in trench, include for excavation, preparation of surfaces, disposal of excavated material, shoring sides of excavation and backfilling. Note Trench width and minimum cover to pipes is as per the Specification. The cost shall include for strutting, shuttering, stabilizing the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep.		EXCAVATIONS FOR TRENCHING				
site store, lay and joint pipes in trench, include for excavation, preparation of surfaces, disposal of excavated material, shoring sides of excavation and backfilling. Note Trench width and minimum cover to pipes is as per the Specification. The cost shall include for strutting, shuttering, stabilizing the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep.		SUPPLY AND PIPE LAYING Supply and				
trench, include for excavation, preparation of surfaces, disposal of excavated material, shoring sides of excavation and backfilling. Note Trench width and minimum cover to pipes is as per the Specification. The cost shall include for strutting, shuttering, stabilizing the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep.		transport to site. Transport from				
preparation of surfaces, disposal of excavated material, shoring sides of excavation and backfilling. Note Trench width and minimum cover to pipes is as per the Specification. The cost shall include for strutting, shuttering, stabilizing the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. Provide for extra excavation in rocky						
excavated material, shoring sides of excavation and backfilling. Note Trench width and minimum cover to pipes is as per the Specification. The cost shall include for strutting, shuttering, stabilizing the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. 3 3 Provide for extra excavation in rocky		· · · · · · · · · · · · · · · · · · ·				
excavation and backfilling. Note Trench width and minimum cover to pipes is as per the Specification. The cost shall include for strutting, shuttering, stabilizing the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep.						
backfilling. Note Trench width and minimum cover to pipes is as per the Specification. The cost shall include for strutting, shuttering, stabilizing the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. Provide for extra excavation in rocky						
minimum cover to pipes is as per the Specification. The cost shall include for strutting, shuttering, stabilizing the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep.						
Specification. The cost shall include for strutting, shuttering, stabilizing the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. 3 3 Provide for extra excavation in rocky		, —				
for strutting, shuttering, stabilizing the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep.		• • • • • •				
the earth faces of trenches and keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. 3 3 Provide for extra excavation in rocky		•				
keeping the trenches free of water from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep.						
from whatever source by pumping or other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. 3.3 Provide for extra excavation in rocky						
other means and cost of use of selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. 3 3 Provide for extra excavation in rocky						
selected soil from the excavated material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. 3 3 Provide for extra excavation in rocky		, , , ,				
material for compaction in bed and surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. 3 3 Provide for extra excavation in rocky		, ,				
surround to backfilling of trenches, etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. 3 3 Provide for extra excavation in rocky						
etc., all as specified. Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. 3 3 Provide for extra excavation in rocky		, ,				
Excavate and backfill pipeline trench for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. 3 3 Provide for extra excavation in rocky						
for 3000M rising and distribution lines from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. Provide for extra excavation in rocky 3000 LM						
from the existing main fro-to the proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. Provide for extra excavation in rocky		• •				
proposed elevated pressed steel tank (after laying of pipes) 450mm wide and between 1.0m and 1.5m deep. Provide for extra excavation in rocky	2 2		2000			
and between 1.0m and 1.5m deep. Provide for extra excavation in rocky 30 1M	3.2		3000	LM		
Provide for extra excavation in rocky 30 LM		(after laying of pipes) 450mm wide				
1 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		and between 1.0m and 1.5m deep.				
1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2	Provide for extra excavation in rocky	30	I AA		
formation	٥.٥		30	L/4/		
Provide and lay Upvc pipes 50mm						
3.4 class D with rubber ring joint from 2000 LM	3.4	• •	2000	I M		
the existing rising main to the] 3.4	•	2000	L/VI		
dispensary's elevated tank.		•				
Provide and lay Upvc pipes 50mm		, , , ,				
3.5 class D with rubber ring joint from 1000 LM	3.5		1000	LM		
the dispensary's elevated tank to the		•				
interior of village.	2.		1.70	1754		
3.6 Supply assorted fittings and other L/S ITEM	3.6		L/S	IIEM		
accessories to cater for connecting						
the dispensary to distribution main. 3.7 Supply and install air valve assembly 2 NO	2 7		2	NO		
3.7 Supply and install air valve assembly 2 NO complete with accessories.	3./			NU		
complete with accessories.		complete with accessories.				

_	•	١
5	ı	l

3.8	Allow provisional sum to cater for plumbing works, fittings, pumps & its accessories at the dispenary premises as instructed by Engineer on site.	L/S	ITEM		
3.9	Construction of valve chambers 1mx1mx1.5m deep complete with purpose made lockable mild steel cover.	3	NO		
3.1.	Allow for a lump sum amount to cater for disinfection and testing of the system.	ITEM	L/S	-	
TOTAL FOR BILL NO.2 : EXTENSION OF THE RISING/DISTRIBUTION MAIN FRO-TO SALA DISPENSARY					

GRAND SUMMARY FOR THE PROPOSED RETICULATION OF SALA WATER SUPPLY SYSTEM						
BIL						
L			AMOUNT(KES			
NO.	DESCRIPTION)			
1	PRELIMINARIES AND GENERAL ITEMS					
	CONSTRUCTION OF 1NO. 50M3					
2	ELEVATED PRESSED STEEL TANK					
	EXTENSION OF THE					
	RISING/DISTRIBUTION MAIN TO-FRO					
3	SALA					
	TOTAL FOR BILL NO. 1-3	KES				
	5% CONTIGENCY	KES				
	GRAND TOTAL(INCLUSIVE OF V.A.T)	KES				