

# THE COUNTY GOVERNMENT OF LAMU



# TENDER DOCUMENT FOR NDAU WATER SUPPLY PROJECT

# TENDER NO. CGL/NDAU WATER SUPPLY/ONT/018/2019-2020 (RE-TENDERED)

(NEGOTIATION NUMBER 781296)

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# SECTION I 21st February, 2020

#### INVITATION FOR TENDERS

Tender reference: TENDER NO. CGL/ NDAU WATER SUPPLY/ONT/018/2019-2020 (RETENDERED).

Tender Name: NDAU WATER PROJECT

- 1.1 The County Government of Lamu invites sealed tenders for the **NDAU WATER PROJECT.**
- 1.2 Interested eligible candidates may obtain further information and inspect tender documents from the Supply Chain Management office COUNTY GOVERNMENT OF LAMU HEADQUARTERS at White House during normal working hours or visit our website at <a href="https://www.lamu.go.ke">www.lamu.go.ke</a>.
- 1.3 A complete set of tender documents may be obtained by interested candidates upon payment of non-refundable fees of (Kshs.1, 000.00) in cash or Bankers Cheque payable to COUNTY GOVERNMENT OF LAMU, Kenya Commercial Bank Lamu Branch, Acc NO. 1140750615 or Equity Bank Lamu Branch Acc. No. 1590265264918 Complete set of documents can also be downloaded from our website at www.lamu.go.ke free of charge.
- 1.4 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 tender.
- 1.5 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 www.supplier.treasury.go.ke so as to be received on or before Monday 09th March, 2020 at 11.00 a.m.
- 1.6 Tenders will be opened immediately thereafter in the presence of the candidates or their representatives who choose to attend at Supply Chain Management Office at White House, 2<sup>nd</sup> Floor, Located at County Headquarters at Mokowe

For (Accounting Officer/County Government of Lamu

#### **SECTION II**

# INSTRUCTIONS TO TENDERERS

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# INSTRUCTIONS TO TENDERERS.

1.1 COUNTY GOVERNMENT OF LAMU as defined in the Appendix to Conditions of Contract invites tenders for Works Contract as described in the tender documents and should complete the Works by the Intended Completion Date specified in the said Appendix.

- 1.2Tenderers shall include the following information and documents with their tenders, unless otherwise stated:
- 1.3The Tenderer shall bear all costs associated with the preparation and submission of his tender, and COUNTY GOVERNMENT OF LAMU will in no case be responsible or liable for those costs.
- 1.4The 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.
- 1.5The 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.5, 000/=
- 1.7The County Government of Lamu shall allow the tenderer to review the tender document free of charge before purchase.

#### 2. Tender Documents

- 2.1The 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 accordance with these Instructions and Conditions
- 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 Prospective Tenderer making inquiries of the tendering documents may notify County Government of Lamu in writing or by cable, telex or facsimile at the

address indicated in the letter of invitation to tender. County Government of Lamu will respond to any request for clarification received earlier than seven [7] days prior to the deadline for submission of tenders. Copies of the County Government of Lamu 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, County Government of Lamu 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 County Government of Lamu
- 2.5 To give prospective Tenderers reasonable time in which to take an addendum into account in preparing their tenders, County Government of Lamu shall extend, as necessary, the deadline for submission of tenders in accordance with clause 4.2 here below.

# 3. Preparation of Tenders

- 3.1All 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 in the initial 12 months period during the performance of the Contract.
- 3.5 The unit rates and prices shall be in Kenya Shillings.
- 2.6 Tenders shall remain valid for a period of one hundred and twenty (120) days from the date of submission. However in exceptional circumstances, the County Government of Lamu may add additional period. The request and the Tenderers' responses shall be made in writing.
- 3.6 The Tenderer shall prepare one original and one copy of the documents comprising the tender documents as described in these Instructions to Tenderers.
- 3.7 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.
- 3.8 Clarification of tenders shall be requested by the tenderer to be received by COUNTY GOVERNMENT OF LAMU not later than 7 days prior to the deadline for submission of tenders.
- 3.9 The County Government of Lamu 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;-
- (a) be addressed to the County Government of Lamu at the address provided in the invitation to tender;
- [b] Bear the name and identification number of the Contract/tender number as 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 COUNTY GOVERNMENT OF LAMU 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 COUNTY GOVERNMENT OF LAMU 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 COUNTY GOVERNMENT OF LAMU and the Tenderers previously subject to the original deadline will then be subject to the new deadline.
- 4.6 Tender security SHALL be in the equivalent of 2% of the total tender amount. Any bidder providing a bid bond less than the required amount will be disqualified. And be in cash, banker's cheque, Insurance or any other form easily convertible.

## 5. Tender Opening and Evaluation

- 5.1The tenders will be opened in the presence of the Tenderers' representatives who choose to attend on Monday 09<sup>th</sup> March, 2020 at 11.00 a.m.
- 5.2The 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 COUNTY GOVERNMENT OF LAMU. Minutes of the tender opening, including the information disclosed to those present will also be prepared by COUNTY GOVERNMENT OF LAMU
- 5.3Information 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 COUNTY GOVERNMENT OF LAMU officials, processing of tenders or award decisions may result in the rejection of his tender.

- 5.4Tenders determined to be substantially responsive will be accepted. As provided under section 82 of the Public Procurement and Asset Disposal Act, 2015, There SHALL be no correction of errors.
- 5.5The tender evaluation committee shall evaluate the tender within 30 days of the validity period from the date of opening the tender.
- 5.6Contract price variations shall not be allowed for contracts not exceeding one year (12 months)
- 5.7Where contract price variation is allowed, the cumulative value for all contract do not result in an increment of the total contract price by more than twenty five (25%) of the original contract price, and SHALL be considered after 12 months from the date of contract signing, and shall be executed within the period of the contract.
- 5.8Price variation requests shall be processed by COUNTY GOVERNMENT OF LAMU within 30 days of receiving the request.
- 5.9Exclusive Preference SHALL be given to citizens of Kenya where the funding is 100% from the National Government or County Government or a Kenyan Body and the amount prescribed SHALL be above five hundred million.
- 5.10To assist in the examination, evaluation, and comparison of tenders, the COUNTY GOVERNMENT OF LAMU 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.
- 5.11The Tenderer shall not influence COUNTY GOVERNMENT OF LAMU 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 COUNTY GOVERNMENT OF LAMU 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

6.1The award of the Contract will be made to the Tenderer who has offered the most competitive bid and who will be determined to be the highest combined scorer.

6.2Notwithstanding the provisions of clause 6.1 above, COUNTY GOVERNMENT OF LAMU 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.
- 6.3The 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 COUNTY GOVERNMENT OF LAMU 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.
- 6.4The Contract Agreement will incorporate all agreements between COUNTY GOVERNMENT OF LAMU and the successful Tenderer. It will be signed by the County and sent to the successful Tenderer, within 30 days following the notification of award. Within 30 days of receipt, the successful Tenderer will sign the Agreement and return it to COUNTY GOVERNMENT OF LAMU
- 6.5Within 14 days after receipt of the Letter of Acceptance, the successful Tenderer shall deliver to COUNTY GOVERNMENT OF LAMU a Performance Security equivalent to 10% of the tender amount as stipulated in the Appendix to Conditions of Contract.
- 6.6The 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 COUNTY GOVERNMENT OF LAMU may at any time terminate procurement proceedings before contract award and shall not be liable to any person for the termination.
- 6.8 COUNTY GOVERNMENT OF LAMU shall give prompt notice of the termination to the tenderers and (on request) shall give its reasons for termination within 14 day of receiving the request from any tenderer.

## 7. Corrupt and fraudulent practices

7.1 COUNTY GOVERNMENT OF LAMU 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 COUNTY GOVERNMENT OF LAMU 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.
- 7.3Further 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

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Instruction to tender	Particulars of Appendix to instructions to tenderers
reference	
1.4	Validity of tenders (120 days).
1.5	Place/ venue for tender opening.
1.6	The price to be charged for the tender document shall be <b>Kshs</b> .
	1,000.00
4.6 Tender Security	Shall be 2% of the total tender amount from a reputable bank or
	insurance companies approved by PPRA.
3.7 Number of Tender Copies	To be submitted electronically.
Required	
5.1 State day, date and time of	Tenders will open on Monday 09th March, 2020 at 11.00 a.m.
tender closing	
5.4	No correction of errors
5.9	Preference
Appendices	Bill of Quantities For NDAU water Project
Site Visit	Interested bidders to undertake site visits on 25th February, 2020.
	Bidders to assemble at Lamu Water and Sewerage Company
	headquarters (LAWASCO) at 9:30 a.m.

# SECTION III CONDITIONS OF CONTRACT

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#### **SECTION III - CONDITIONS OF CONTRACT**

#### 1. **Definitions**

- 1.1In this Contract, except where context otherwise requires, 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 COUNTY GOVERNMENT OF LAMU Representative.
  - "The Contract" means the agreement entered into by COUNTY GOVERNMENT OF LAMU 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 COUNTY GOVERNMENT OF LAMU.
  - "The Contractor's Tender" is the completed tendering document submitted by the Contractor to COUNTY GOVERNMENT OF LAMU
  - "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 COUNTY GOVERNMENT OF LAMU 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 COUNTY GOVERNMENT OF LAMU'S Representative for the execution of the Contract.
- "Lamu water and Sewerage Company-COUNTY GOVERNMENT OF LAMU" is the Water service provider in Lamu county and 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.
- "COUNTY GOVERNMENT OF LAMU'S Representative" is the person appointed by COUNTY GOVERNMENT OF LAMU 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.
- "Temporary works" are works designed, constructed, installed, and removed by the Contractor which are needed for construction or installation of the Works.
- **"A Variation" is** an instruction given by COUNTY GOVERNMENT OF LAMU Representative which varies the Works.
- "The Works" are what the Contract requires the Contractor to construct, install, and turnover to COUNTY GOVERNMENT OF LAMU

#### 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/form of Tender,
  - (4) Conditions of Contract,
  - (5) Specifications,
  - (6) Drawings,
  - (7) Bills of Quantities or Schedule of Rates [whichever is applicable)
  - (8) Performance guarantee

# 3. COUNTY GOVERNMENT OF LAMU'S Representative's Decisions

3.1Except where otherwise specifically stated, the COUNTY GOVERNMENT OF LAMU's Representative will decide contractual matters between COUNTY GOVERNMENT OF LAMU and the Contractor in the role representing COUNTY GOVERNMENT OF LAMU

# 4. Works, Language and Law of Contract

- 4.1The 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 COUNTY GOVERNMENT OF LAMU's Representative, and complete them by the Intended Completion Date.
- 4.2The 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

- 5.1The 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.
- 5.3Any thing of historical or other interest or significant value unexpectedly discovered on the Site shall be the property of COUNTY GOVERNMENT OF LAMU. The Contractor shall notify the COUNTY GOVERNMENT OF LAMU's Representative of such discoveries and carry out COUNTY GOVERNMENT OF LAMU's Representative's instructions for dealing with them.

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### **6Work Program and Sub-contracting**

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

#### 7The site

- 7.1 COUNTY GOVERNMENT OF LAMU shall give possession of all parts of the Site to the Contractor.
- 7.2 The Contractor shall allow COUNTY GOVERNMENT OF LAMU's Representative and any other person authorized by the COUNTY GOVERNMENT OF LAMU'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.

#### 8Instructions

8.1The Contractor shall carry out all instructions of COUNTY GOVERNMENT OF LAMU's Representative which are in accordance with the Contract.

## **9Extension of Completion Date**

- 9.1 COUNTY GOVERNMENT OF LAMU's Representative shall extend the Completion Date if an occurrence arises which makes it impossible for completion to be achieved by the Intended Completion Date. COUNTY GOVERNMENT OF LAMUS'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:-

(a) force majeure, or

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- (b) reason of any exceptionally adverse weather conditions, or
- (c) reason of civil commotion, strike or lockout affecting any of the trades employed upon the Works or any of the trades engaged in the preparation, manufacture or transportation of any of the goods or materials required for the Works, or
- (d) reason of COUNTY GOVERNMENT OF LAMU'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 COUNTY GOVERNMENT OF LAMU'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 COUNTY GOVERNMENT OF LAMU 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 Lamu County 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 COUNTY GOVERNMENT OF LAMU's Representative, or
- (j) reason of delay caused by the late supply of goods or materials or in executing Work for which COUNTY GOVERNMENT OF LAMU 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.

#### **10Management Meetings**

- 10.1A Contract management meeting shall be held regularly and attended by COUNTY GOVERNMENT OF LAMU's Representative and the Contractor. Its business shall be to review the plans for the remaining Work. COUNTY GOVERNMENT OF LAMU's
  - Representative shall record the business of management meetings and provide copies of the record to those attending the meeting and COUNTY GOVERNMENT OF LAMU. The responsibility of the parties for actions to be taken shall be decided by COUNTY GOVERNMENT OF LAMU'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.

#### 11Defects

- 11.1 COUNTY GOVERNMENT OF LAMUS'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 COUNTY GOVERNMENT OF LAMU's representative may instruct the Contractor to search for a defect and to uncover and test any Work that COUNTY GOVERNMENT OF LAMU may considers to have a defect. Should the defect be found, the cost of uncovering/ and making well 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 COUNTY GOVERNMENT OF LAMU's Representative shall give notice to the Contractor of any defects before the end of the Defects Liability Period, which begins at Completion, and is defined in the Appendix to Conditions of Contract.
- 11.3Every time notice of a defect is given, the Contractor shall correct the notified defect within the length of time specified by COUNTY GOVERNMENT OF LAMU's Representative's notice. If the Contractor has not corrected a defect within the time specified in COUNTY GOVERNMENT OF LAMU's Representative's notice, COUNTY GOVERNMENT OF LAMU'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.

#### 12Bills of Quantities/Schedule of Rates

- 12.1The 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.
- 12.2Where 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 remeasurement after each stage.

#### 13Variations

- 13.1The Contractor shall provide COUNTY GOVERNMENT OF LAMU's Representative with a quotation for carrying out the variations when requested to do so. The COUNTY GOVERNMENT OF LAMU's Representative shall assess the quotation and shall obtain the necessary authority from COUNTY GOVERNMENT OF LAMU before the variation is ordered.
- 13.2If 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.
- 13.3If the Contractor's quotation is unreasonable, COUNTY GOVERNMENT OF LAMU's Representative may order the variation and make a change to the Contract Price, which shall be based on COUNTY GOVERNMENT OF LAMU's

Representative's own forecast of the effects of the variation on the Contractor's costs.

#### 14 Payment Certificates and Final Account

14.1The Contractor shall be paid after each of the following stages of Work listed here below (subject to re-measurement by COUNTY GOVERNMENT OF LAMU'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.

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(i)	Advance payment	(percent of	Contract Price,
	[after Contract execution]	to be inserte	ed by the County
	Government of Lamu).		
(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 COUNTY GOVERNMENT OF LAMU's Representative his application for payment. The COUNTY GOVERNMENT OF LAMU'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 .COUNTY GOVERNMENT OF LAMU 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 COUNTY GOVERNMENT OF LAMU'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. COUNTY GOVERNMENT OF LAMU'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, COUNTY GOVERNMENT OF LAMU'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 COUNTY GOVERNMENT OF LAMU's Representative shall decide on the amount payable to the Contractor and issue a Final Payment Certificate. COUNTY GOVERNMENT OF LAMU 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 COUNTY GOVERNMENT OF LAMU's Representative's Certificate by COUNTY GOVERNMENT OF LAMU 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 COUNTY GOVERNMENT OF LAMU within 15 days of receipt of delayed payments of his intentions to claim interest.

#### 15. Insurance

15.1The 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

16.1The Contractor shall pay liquidated damages to COUNTY GOVERNMENT OF LAMU 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. COUNTY GOVERNMENT OF LAMU 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

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

COUNTY GOVERNMENT OF LAMU shall take over the Site and the Works within seven days of the COUNTY GOVERNMENT OF LAMU's Representative issuing a Certificate of Completion.

#### 18. Termination

- 18.1 COUNTY GOVERNMENT OF LAMU 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 COUNTY GOVERNMENT OF LAMU's Representative;

- (b) the Contractor is declared bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
- (c) A payment certified by COUNTY GOVERNMENT OF LAMU's Representative is not paid by COUNTY GOVERNMENT OF LAMU to the Contractor within 30 days after the expiry of the payment periods stated in sub clauses 14.2 and 14.3 hereinabove.
- (d) COUNTY GOVERNMENT OF LAMU'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.
- 18.2If the Contract is terminated, the Contractor shall stop Work immediately, and leave the Site as soon as reasonably possible. COUNTY GOVERNMENT OF LAMU'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 COUNTY GOVERNMENT OF LAMU 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 COUNTY GOVERNMENT OF LAMU's Representative may in writing specify, any temporary buildings, plant, machinery, appliances, goods or materials belonging to him, and in default thereof, COUNTY GOVERNMENT OF LAMU 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, COUNTY GOVERNMENT OF LAMU 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 COUNTY GOVERNMENT OF LAMU's Representative shall certify the amount of expenses properly incurred by COUNTY GOVERNMENT OF LAMU 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 COUNTY GOVERNMENT OF LAMU 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 COUNTY GOVERNMENT OF LAMU 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 COUNTY GOVERNMENT OF LAMU 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 COUNTY GOVERNMENT OF LAMU or for showing or forbearing to show favour or disfavor to any person in relation to this or any other contract with COUNTY GOVERNMENT OF LAMU
  - (b) Any breach of this Condition by the Contractor or by 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

21.1Any 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.

# APPENDIX TO CONDITIONS OF CONTRACT

# THE LAMU WATER AND SEWERAGE COMPANY IS

Name:				
Address:				
Name of Lamu Water and Sewerage Company's Representative:				
Title;				
Telephone:				
The name (and identification number) of the Contract is				
The Works consist of				
The Start Date shall be				
The Intended Completion Date for the whole of the Works shall be				
The following documents also form part of the Contract:				
The Site Possession Date shall be				
The Site is located at and is defined in dra	awings nos.			
The Defects Liability Period is days				

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Amount of Tender Security is Kshs		
The tender opening date and time is		
The amount of performance security is Kshs (Note: COUNTY GOVERNMENT OF LAMU must select the form of performance security to be accepted. A bank guarantee of between five (5) and ten (10) percent is acceptable. A performance bond on the other hand from an insurance company may be of up to thirty (30) percent of the Contract Price).		
NOTE:		
Included to this tender document are;		

1. Bills of quantities for NDAU water Supply Project

# SECTION IV – SPECIFICATIONS, DRAWINGS AND BILLS OF QUANTITIES/SCHEDULE OF RATES

#### I. SPECIFICATIONS

# **Notes for preparing Specifications**

- 1.0Specifications 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 COUNTY GOVERNMENT OF LAMU 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 designs and materials unless provided otherwise in the Contract.
- 2.0Specifications from previous similar projects are useful and it may not be necessary to rewrite specifications for every works contract.
- 3.0Care must be taken in drafting Specifications to ensure they are not restrictive. In the specification 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.

#### II DRAWINGS

NOTE: 1. A list of the Contract Drawings should be inserted here

2. The actual Contract Drawings including Site plans should be annexed in a separate booklet

## III BILL OF QUANTITIES/SCHEDULE OF RATES

#### **Notes for preparing Bills of Quantities**

- 1. The objectives of the Bills of Quantities are;
  - (a) to provide sufficient information on the quantities of Works to be performed to enable tenders to be prepared efficiently and accurately; and
  - (b) when a Contract has been entered into, to provide a priced Bill of Quantities for use in the periodic valuation of Works executed.

In order to attain these objectives, Works should be itemized in the Bill of Quantities in sufficient detail to distinguish between the different classes of Works, or between Works of the same nature carried out in different locations or in other circumstances

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which may give rise to different considerations of cost. Consistent with these requirements, the layout and content of the Bill of Quantities should be as simple and brief as possible.

## **Notes for preparing Schedule of Rates**

Where the time limit or other constraints do not allow the preparation of a Bill of Quantities for the Works, a lump-sum Contract shall be adopted and a Schedule of Rates (in place of a Bills of Quantities) shall be issued as part of the tender documents.

The objectives of the Schedule of Rates are;

- (a) to provide sufficient information on the nature of work items to be performed to enable tenders to be prepared efficiently and accurately; and
- (b) when a Contract has been entered into, to provide a basis for the pricing of Works executed for interim and final valuations.

In order to attain these objectives, Works should be itemized in the Schedule of Rates in sufficient detail to distinguish between the different classes of Works, or between Works of the same nature carried out in different locations or other circumstances which may give rise to different considerations of cost. Consistent with these requirements, the layout and content of Schedule of Rates should be as simple and brief as possible.

Measurement of Work executed after every agreed stage should be done and the quantities so obtained used alongside the rates in the schedule to arrive at interim valuation [for each stage] and the final valuation.

# Evaluation criteria

	MADATORY REQUIREMENTS		Н
		POINT	5
1.	Particulars of the Tendering Company (Attach Copies)		
	<ul> <li>a) Certified copies of statutory documents as follows: -</li> <li>Certificate of incorporation/registration.</li> <li>Current Tax Compliance certificate.</li> <li>Valid NCA certificate category 8.</li> <li>Valid and current trade/ Business license.</li> <li>KRA Pin Certificate.</li> <li>Attach site visit certificate.</li> <li>Serialization of the document including the attachments.</li> <li>Completed confidential business questionnaire and declaration form duly filled, signed and stamped.</li> <li>Disclosure of business ownership (Directors/ Partners /Sole Proprietor). Attach a copy Business CR 12 Form.</li> <li>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).</li> <li>g) Bidder to provide self-declaration that the person/tenderer will not engage in any corrupt or fraudulent practice</li> </ul>	Mandato	ry
	TECHNICAL/GENERAL REQUIREMENTS		_
2.	Provide details of;	5	Н
	<ul> <li>Company profile (state whether joint venture or not) (2 Marks).</li> <li>contact person(s) (1 mark)</li> <li>physical address/location (2 Marks)</li> </ul>	-	
3	Evidence of adequacy of working capital for this Contract	10	
	Access to line(s) of credit (attach evidence 5 Marks).		
	Availability of other financial resources(attach evidence 5 Marks)		
	Proof of Having undertaken at least 3 works of a similar nature in the last ten years. (Each @ 5 marks).).	15	
4	Bidder to provide a preliminary description of the proposed work; i.e. Method and schedule (5 marks).  • The drawings (5 marks).  • The charts, as necessary (5 marks).	15	
5	Documentary evidence for those submitting tenders for this works shall comprise of;  a) Equipment Data Sheet b) Performance charts, c) Work plan/schedule  (Each @ 5Marks)	15	
	·		

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	Total	80
8	Well bound and serialized tender document. ( 5 Marks)	5
7	Free from any litigation, current or during the last five years, in which the tenderer is involved. (5 Marks)	5
6	Qualifications and experience of key site management and technical personnel proposed for the assignment, at least a total of four officers for both site management and technical personnel (10 Marks) ( Attach Cvs.	

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 highest combined scorer.

## **Financial Evaluation**

The financial evaluation shall comprise 20% of the total marks

The formulae for determining the financial score (SF) shall be as follows;

SF = 20 FM/F

Where: SF is the financial score

FM is the lowest fees quoted and

F is the fees of the quotation under consideration.

The lowest fees quoted will be allocated the maximum score of 20%. The bidder with the combined highest technical and financial score shall be awarded the tender.

# **SECTION V**

# STANDARD FORMS

# List of Standard Forms

(i)	Form of Invitation for Tenders
(ii)	Form of Tender
(iii)	Letter of Acceptance39
(iv)	Form of Agreement
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(ix)	Qualification Information51
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(xii)	Letter of Notification of Award
(xiii)	Request for Review Form60

# FORM OF INVITATION FOR TENDERS

	[date]
To:	[address]
Dear Sirs:	
Reference:	[Contract Name]
You have been prequalified to tender for the a	above project.
We hereby invite you and other prequalified completion of the above Contract.	d tenderers to submit a tender for the execution and
A complete set of tender documents may be p	ourchased by you from
[mailing address, cable/telex/facsimile	e numbers].
Upon payment of a non-refundable fee of Ksh	ns
All tenders must be accompanied bysecurity in the form and amount specified in t	number of copies of the same and a tender the tendering documents, and must be delivered to
[address and location]	<del></del>
at or before(tine thereafter, in the presence of tenderers' representations.	ne and date). Tenders will be opened immediately sentatives who choose to attend.
Please confirm receipt of this letter immediate	ely in writing by cable/facsimile or telex.
Yours faithfully,	
	_ Authorized Signature
	Name and Title

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# FORM OF TENDER

TO:	[Name of Lamu water and seweras				
	[Name of Contract]	[Date]			
Dear	Sir,				
1.	In accordance with the Conditions of Contract, Specifications, for named works, we, the undersigned offer to undertake the above defects therein for the sum of	e works and remedy any			
	Kshs[Amount in Shillings				
	[Amount in words]				
Repre	We undertake, if our tender is accepted, to commence the process as is reasonably possible after the receipt of the COUNTY GOV esentative's notice to commence, and to complete the whole of the contract within the time stated in the Appendix to Conditions of Correct within the time stated in the Appendix.	ERNMENT OF LAMU's requirements comprised in			
3.	We agree to abide by this tender until[Insert date], and it shall remain binding upon us and may be accepted at any time before that date.				
4.	Unless and until a formal Agreement is prepared and executed this tender together with you written acceptance thereof, shall constitute a binding Contract between us.				
5.	We understand that you are not bound to accept the lowest or any Dated this day of20	•			
	Signaturein the capacity of				
		on behalf of			
	Witness; Name				
	Address				
	Signature and Stamp				
	Date(Amend accordingly if provided by Insurance Company)				

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# LETTER OF ACCEPTANCE

			[date]
To:			
[name of the Contractor]			
[address of the Contractor]			
Dear Sir,			
This is to notify you that your To the execution of	ender dated		for
[name of the Contract and identifi			<i>ments</i> for the Contract
Price of Kshs.			
Shillings	(amount in	words) ] in	accordance with the
Instructions to Tenderers is hereb			
You are hereby instructed to proc Contract documents.	eed with the execution of	the said Works	in accordance with the
Authorized Signature			
Name and Title of Signatory			
Attachment : Agreement.			

### FORM OF AGREEMENT

THIS	AGR	EEMENT, made the	day	of	20	
betweenof[or whose registered of						
	d at]	(hereinafter	called	"County		
		of Lamu") of the one part AND				-
				_of[or whos	e registe	red office
is sit	tuated	at]				led "the
Contra	ctor")	of the other part.				
WHER	REAS T	ΓΗΕ Lamu Water and Sewerage Company is desi	rous t	hat the Conti	actor exe	ecutes
		identification number of Contract ) (hereina [Place/location o				located COUNTY
GOVE and co	ERNMI mpleti	ENT OF LAMU has accepted the tender submitte on of such Works and the remedying of any defe	d by the cts the	he Contracto	r for the	execution
		[Amount in figures],Kei		nount inword	-la1	
SIIIIIII	.gs		[///	nouni inword	13 J .	
NOW	THIS A	AGREEMENT WITNESSETH as follows:				
1.		s Agreement, words and expressions shall have the ded to them in the Conditions of Contract hereinal		_	as are res	spectively
2.		ollowing documents shall be deemed to form and greement i.e.	shall l	e read and c	onstrued	as part of
	(i)	Letter of Acceptance				
	(ii)	Form of Tender				
	(iii)	Conditions of Contract Part I				
	(iv)	Conditions of Contract Part II and Appendix to	Cond	itions of Cor	itract	
	(v)	Specifications				
	(vi)	Drawings				
	(vii)	Priced Bills of Quantities/Priced Schedule of R	ates[v	hichever is a	upplicable	e]
3.	the Co	nsideration of the payments to be made by COUN contractor as hereinafter mentioned, the Contractor tants with COUNTY GOVERNMENT OF LAMU emedy any defects therein in conformity in all fact.	to ex	by xecute and co	omplete t	he Works

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	igned Sealed, and Delivered by the said							
Binding Signature of Lamu Water and Sewerage Company Limited								
Binding Signature of Contractor	_							
In the presence of (i) Name								
Address								
Signature								
[ii] Name	_							
Address	-							
Signature								

4.

COUNTY GOVERNMENT OF LAMU hereby covenants to pay the Contractor in

consideration of the execution and completion of the Works and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions

of the Contract at the times and in the manner prescribed by the Contract.

### FORM OF TENDER SECURITY

		tender dated	(hereinafter called "the Tenderer") ha for the construction of	as	
		(name of Contract)			
atof Kshs	ERNME		"the Bank"), are bound unmu Water and Sewerage Company") in the surell and truly to be made to the said COUNT elf, its successors and assigns by these presents	to m	
THE C	CONDI	ΓΙΟΝS of this obligation are:			
1.		r tender opening the tenderer withdra ied in the instructions to tenderers	ws his tender during the period of tender validi	ty	
2.	If the tenderer, having been notified of the acceptance of his tender by the COUNTY GOVERNMENT OF LAMU during the period of tender validity:				
	(a)	fails or refuses to execute the form of to Tenderers, if required; or	of Agreement in accordance with the Instruction	ns	
	(b)	fails or refuses to furnish the P Instructions to Tenderers;	Performance Security, in accordance with the	ne	
	receip to sub LAMI	t of his first written demand, without stantiate his demand, provided that in U will note that the amount claimed by	MENT OF LAMU up to the above amount upon COUNTY GOVERNMENT OF LAMU having this demand the COUNTY GOVERNMENT Copy him is due to him, owing to the occurrence on the occurred condition or conditions.	ng <b>)</b> F	
	_	validity, and any demand in respect	and including thirty (30) days after the period of thereof should reach the Bank not later than the		
		[date[	[signature of the Bank]		
		[witness]	[seal]		

### PERFORMANCE BANK GUARANTEE

To:	(County Government of Lamu)	(Date)
	(Address of County Government of Lamu)	
Dear Sir,		
WHEREAS	(hereinafter called "the Contractor") ha	s undertaken, in
-	pulated by you in the said Contract that the Contra a recognized bank for the sum specified therein in accordance with the Contract;	
AND WHEREAS we have agree	ed to give the Contractor such a Bank Guarantee:	
of the Contractor, up to a total of Shillings we undertake to pay you, upon yous within the limits of Kenya	affirm that we are the Guarantor and responsible  Kshs(amount of Guarantee and amount of Guarantee and Guarantee	in figures) Kenya ee in words), and ment, any sum or t of Guarantee in
We hereby waive the necessity presenting us with the demand.	y of your demanding the said debt from the C	Contractor before
the Works to be performed therebetween you and the Contractor s	e, addition or other modification of the terms of the eunder or of any of the Contract documents whi shall in any way release us from any liability underny change, addition, or modification.	ch may be made
SIGNATURE AND SEA	il the date of issue of the Certificate of Completio	
Address		
Date		
(Amend according	gly if provided by Insurance Company)	

### PERFORMANCE BOND

By this Bond, We		of (or who	se registered of	fice is situated
at]			after called "the	
and		1 (		,
	of[or	whose regi	stered office	is situated
at]			as Suret	y (hereinafter
called "the Surety"), are held and firml	y bound unto			
				of[or
e	ituated			
at]				
(hereinafter called "County C		,		amount of
Kshs	[amount of	Bond in	figures/Keny	ya Shillings
Surety bind themselves, their heirs, exseverally, firmly by these presents.				· ·
WHEREAS the Contractor has entere				
LAMU dated the				for the
execution of	1 1 0 1		• • • • • • • • • • • • • • • • • • • •	1 1
[name of Contract] in accordance with thereto, which to the extent herein prover referred to as the Contract.				
NOW THEREFORE, the Condition of and faithfully perform the said Contra shall be null and void; otherwise it sha shall be, and declared by COUNTY Contract, COUNTY GOVERNME GOVERNMENT OF LAMU's obligation shall promptly:	ct (including any all remain in full for GOVERNMENT OF LAMU	amendments orce and effect OF LAMU J having	thereto), then to to be, in defa performed the	his obligation he Contractor ult under the e COUNTY
(1) complete the Contract in accord	lance with its term	s and condition	ons; or	
(2) obtain a tender or tenders fr	om qualified ten	derers for su	ibmission to tl	he COUNTY

(2) obtain a tender or tenders from qualified tenderers for submission to the COUNTY GOVERNMENT OF LAMU for completing the Contract in accordance with its terms and conditions, and upon determination by COUNTY GOVERNMENT OF LAMU and the Surety of the lowest responsive tenderer, arrange for a Contract between such tenderer and COUNTY GOVERNMENT OF LAMU and make available as work progresses (even though there should be a default or a succession of defaults under the Contract or Contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the balance of the Contract Price; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph hereof.

The term "Balance of the Contract Price", as used in this paragraph, shall mean the total amount payable by COUNTY GOVERNMENT OF LAMU to the Contractor under the

Contract, less the amount properly paid by COUNTY GOVERNMENT OF LAMU to the Contractor; or

(3) pay COUNTY GOVERNMENT OF LAMU the amount required by COUNTY GOVERNMENT OF LAMU to complete the Contract in accordance with its terms and conditions up to a total not exceeding the amount of this Bond.

The Surety shall not be liable for a greater sum than the specified penalty of this Bond.

Any suit under this Bond must be instituted before the expiration of one year from the date of issuance of the Certificate of Completion.

No right of action shall accrue on this Bond to or for the use of any person or corporation other than COUNTY GOVERNMENT OF LAMU named herein or the heirs, executors, administrators, successors and assigns of COUNTY GOVERNMENT OF LAMU.

In testimony whereof, the Contractor has has caused these presents to be sealed w	vith his corporate seal duly a	attested by the signature of his
legal representative, this20		day of
SIGNED ON	SIGNED ON	
On behalf of	On behalf of	
[name of Contractor]	[name of	Surety]
Ву	By	
In the capacity of	In the capacity of	
In the presence of;Name	In the presence of;Name_	
Address		Address
Signature		Signature
Date		Date

### BANK GUARANTEE FOR ADVANCE PAYMENT

	[name of COUNTY	GOVERNMENT OF	LAMU]
(Date		Y GOVERNMENT OF	[LAMU]
Gentlemen,			
Ref:		[name of	`Contract]
-	visions of the Conditions of		
Contractor] (hereinaft	er called "the	Contractor") sha	all deposit with
guarantee to guarantee his Kshs[amo	proper and faithful perforn ount of Guarantee in figure	nance under the said C rs] Kenya	Contract in an amount of
unconditionally and irrevo	[bank or financial instituted cably to guarantee as printing [name of the capture]	nary obligator and no of COUNTY GOVERN	ot as Surety merely, the NMENT OF LAMU] on
	hatsoever right of objection of exceeding Kshs	_	
	n figures]	Kenya	·
in words], such amount to proceeds of the Contract.	o be reduced periodically		
of the Works to be perform between	y release us from any liabil	the Contract docume UNTY GOVERNMEN	nts which may be made [T OF LAMU] and the
_ ,	by you under this guarantee ent of the amount listed abo		

_	ee shall remain valid and in full effect from the date of the
1 0	ment under the Contract until
	(name of COUNTY GOVERNMENT C
LAMU) rece	ives full payment of the same amount from the Contract.
<b>37</b> C : 1 C	11
Yours faithfu	uny,
Signature an	d Seal
Nama of the	Bank or financial institution
ivallie of the	Dank of financial institution
Address	
Date	
<b>11</b> 7.4	N
Witness:	Name:
	Address:
	Signature:
	2.8
Date:	

### **QUALIFICATION INFORMATION**

1.

Individual Ten	derers or Individual Mei	mbers of Joint Ventu	ıres				
	Constitution or legal status of tenderer (attach copy or Incorporation Certificate); ace of registration:						
Principa	l place of business						
Power o	f attorney of signatory of t	ender					
	1.2 Total annual volume of construction work performed in the last five years						
Year	V	olume					
	Currency Valu	ue					
1.3 Work performed as Main Contractor on works of a similar nature and volume over the last five years. Also list details of work under way or committed, including expected completion date.  Project name  Name of client Type of work Value of performed and Contract person year of completion  completion							
1.4 Major items of Contractor's Equipment proposed for carrying out the Works. List all information requested below.							
Item of Equipment	Description, Make and age (years)	Condition(new, good, poor) and number available	Owned, leased (from whom?), or to be purchased				
			(from whom?)				

1.:	5	-		-	key personnel propo piographical data.	sed for administration and	
	Posi	ition		Name	Years of experience (general)	Years of experience in proposed position	
Project Manager  (etc.)					(general)		
1.0	6	Financial reports for the last five years: balance sheets, profit and loss statement auditor's reports, etc. List below and attach copies.					
1.	7	Evidence of access to financial resources to meet the qualification requirements: cash in hand, lines of credit, etc. List below and attach copies of supportive documents.					
1.3	8	Name, address and telephone, telex and facsimile numbers of banks that may provide reference if contacted by the County Government of Lamu.					
1.9	9	Statement of compliance with the requirements of Clause 1.2 of the Instructions to Tenderers.					

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(etc.)


1.10 Proposed program (work method and schedule) for the whole of the Works.

### **2Joint Ventures**

- 2.0 The information listed in 1.1 2.0 above shall be provided for each partner of the joint venture.
- 2.1 The information required in 1.11 above shall be provided for the joint venture.
- 2.2Attach the power of attorney of the signatory (ies) of the tender authorizing signature of the tender on behalf of the joint venture
- 2.3Attach the Agreement among all partners of the joint venture (and which is legally binding on all partners), which shows that:
  - a) all partners shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms;
  - b) one of the partners will be nominated as being in charge, authorized to incur liabilities and receive instructions for and on behalf of any and all partners of the joint venture; and
  - c) the execution of the entire Contract, including payment, shall be done exclusively with the partner in charge.

### TENDER QUESTIONNAIRE

	Please fill in block letters.	
1.	Full names of tenderer;	
2.	Full address of tenderer to which tender been appointed below);	correspondence is to be sent (unless an agent has
3.	Telephone number (s) of tenderer;	
4.	Telex of tenderer;	
5.	period;	contacted on matters of the tender during the tender
6.		f any) to receive tender notices. This is essential if address in Kenya (name, address, telephone, telex);
		Signature of Tenderer
	Make copy and deliver to:	(County Government of Lamu)

### CONFIDENTIAL BUSINESS QUESTIONNAIRE

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

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

Part I – General
Business Name
Location of business premises; Country/Town
Plot No
Postal Address Tel No
Nature of Business
Current Trade Licencee 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
Nationality
Name in full Nationality Citizenship Details Shares  1
DateSignature/Company Seal

### **DETAILS OF SUB-CONTRACTORS**

If the Tenderer wishes to sublet any portions of the Works under any heading, he must give below details of the sub-contractors he intends to employ for each portion.

Failure to comply with this requirement may invalidate the tender.

Portio	on of Works to be sublet:	
Full n	ame of Sub-contractor and address of head office:	
(ii)	Sub-contractor's experience of similar works carried out the last 3 years with	in
	Contract value:	
Portio	on of Works to sublet:	
Full n	ame of sub-contractor and address of head office:	
Sub-c	contract value:	ar works carried out in the last 3 years with
	eture of Tondoror	Date
[Signa	ature of Tenderer)	Date

### LETTER OF NOTIFICATION OF AWARD

		Address of County Government of Lamu
RE: To	ender No  'ender Name	
This is		elow under the above mentioned tender have been
1.	Please acknowledge receipt of this letter	er of notification signifying your acceptance.  by the parties within 30 days of the date of this letter ate of the letter.
3.	letter of notification of award.	particulars appear below on the subject matter of this
	SIGNED FOR MANAGING DIRECTO	OR

## REPUBLIC OF KENYA PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD

APPLICATION NOOF20
BETWEEN
APPLICANT
AND
Request for review of the decision of the
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 of
20
SIGNED
Board Secretary

APPENDIX II. THE BILL OF	QUANTITIES FOR NDAU W	ATER SUPPLY PRO	<mark>)JECT</mark>	
Bill of Quantity F				
	TENDER NO. CGL/I		TIPDY T//03/19/04/0	10040 0000

# BILL OF QUANTITIES FOR NDAU WATER SUPPLY PROJECT

ITE M	DESCRIPTION	UNI T	QUANTITY	RAT E	AMOUNT KSHS
NO.		1			KSHS
<u>A.</u>	CONSTRUCTION OF 8.305KM PIPELINE				
1.0	Clearing of pipeline route Clear pipeline route of bushes, undergrowth, trees, debris and rubbish and dispose. Width of clearance to be 2.0m to accommodate for access road and trench and excavation of materials.	$M^2$	1,850		
1.1	Excavation Excavate for pipe trench to a depth not exceeding 1000mm for 80mm diameter Pvc pipes class D, prepare bed on completion of excavation.	M	925		
1.2	Excavate for pipe trench to a depth not exceeding 1000mm for 50mm diameter Pvc pipes class D, prepare bed on completion of excavation.	M	680		
1.3	Excavate for pipe trench to a depth not exceeding 1000mm for 25mm diameter Pvc pipes class D, prepare bed on completion of excavation.	M	1,000		
1.4	Excavate for pipe trench to a depth not exceeding 1000mm for 20mm diameter Pvc pipes class D, prepare bed on completion of excavation.	M	3,000		
1.5	Excavate for pipe trench to a depth not exceeding 1000mm for 20mm diameter PPR pipes class D, prepare bed on completion of excavation.	M	2,700		

SUB-TOTAL		
SUD-TUTAL		

ITE M	DESCRIPTION	UNI T	QUANTIT Y	RATE	AMOUNT KSHS
NO.					
	Balance Brought Forward				
1.6	Laying and jointing of pvc pipes.  Distribute, lay and joint 80mm diameter  Pvc pipes class D in trench including				
	making provisions for appurtenances and pipe fittings as per specifications.	M	925		
1.7	Distribute, lay and joint 50mm diameter Pvc pipes class D in trench including making provisions for appurtenances and pipe fittings as per specifications.	M	680		
1.8	Distribute, lay and joint 25mm diameter Pvc pipes class D in trench including	141	000		
	making provisions for appurtenances and pipe fittings as per specifications.	M	1,000		
1.9	Distribute, lay and joint 20mm diameter Pvc pipes class D in trench including making provisions for appurtenances				
	and pipe fittings as per specifications.	M	3,000		
2.0	Distribute, lay and joint 20mm diameter PPR pipes for meter installation.	M	2,700		
	SUB-TOTAL				

ITE M	DESCRIPTION	UNI T	QUANTIT Y	RATE	AMOUNT KSHS
NO.					
	Balance Brought Forward				
2.1	Backfilling Backfill trench using well selected excavated material after laying and jointing the 80mm, 50mm, 25mm and 20mm PVC and PPR pipes.	M	8,305		
	Installation of Consumer Water				
2.2	Meters Distribute and install No.576 of 15mm Kent Water Meters as directed by the Engineer.	No.	576		
	Road crossing				
2.3	Allow for provision of road crossing; culvert construction and casing for PVC	_			
	pipes.	Lum p	1		
		sum			
	Construction of valve chambers				
2.4	Construct standard reinforced concrete valve chambers. Include for hardcore				
	fill, boxing out for manhole and fixing				
	of 1No. MS manhole cover and frame				
	light duty 600x 450mm for water master				
	meters, air valves and washout.	N.T.	3		
2.5	Pressure Testing & Disinfection. Allow for carrying out pressure testing	No.			
2.5	on pipeline.		1,605		
	_	M	1,003		
	Installation of Air Valves, Wash out				
26	and Water Master Meters.  Install rising air valves wash out and				
2.6	water master meters and connect to				
	pipeline as instructed on site.		3		
		No.			

SUB-TOTAL		

ITE M NO.	DESCRIPTION	UNI T	QUANTITY	RATE	AMOUNT KSHS
2.7	Balance Brought Forward  INSTALLATION OF AIR VALVES, WASH OUT AND WATER METERS Provide and install 2" water meters at inter connection of the 80mm diameter PVC Pipeline.	No.	3		
2.8	CONSTRUCTION OF INTERCONNECTION CHAMBERS. Supply all materials, construct chambers for interconnection of the gravity main of 80mm diameter and the extension distribution mains of 50mm	No.	5		
2.9	Install and connect to pipeline sluice valve and all other fittings.	No.	3		
3.0	Miscellenious Provide concrete class 15 include for the required formwork and additional excavation for anchor blocks and surrounding of pipeline as directed by the Engineer (Provisional).	No.	10		
3.1	MARK POST Provide, lay and fix in place and paint pre-cast reinforced concrete marker posts along the pipeline at 200m interval, the posts to be with letter 100mm, 80mm and 50mm posts be painted blue. The size to be 75mm x100mm x 150mm long.	No.	18		
		INO.	18		

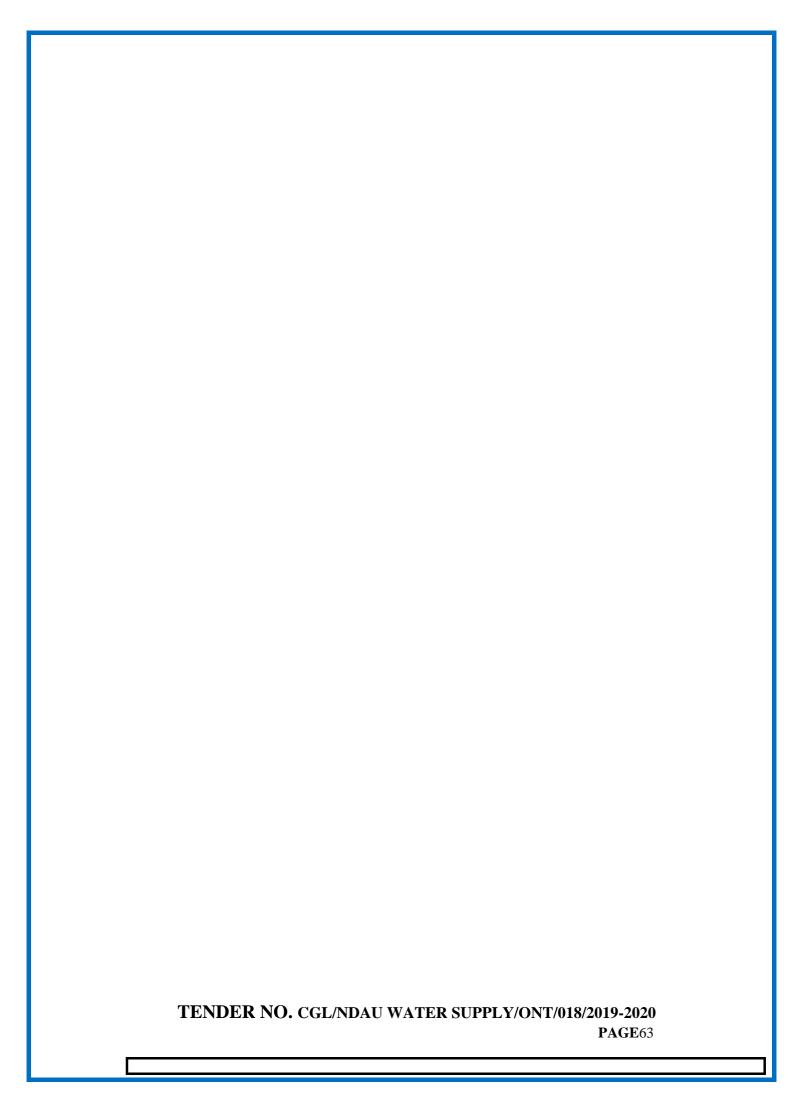
SUB-TOTAL			

ITE M NO.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT KSHS
	Balance Brought Forward				
	MATERIALS FOR PIPELINE.				
1.	PVC 80mm Diameter pipes class D	No.	155		
2.	PVC 50mm Diameter pipes class D	No.	114		
3.	PVC 25mm Diameter pipes class D	No.	167		
4.	PVC 20mm Diameter pipes class D	No.	650		
5.	PPR 20mm Diameter pipes class D	No.	450		
6.	2" PVC Tee	No.	20		
7.	1" PVC Tee	No.	168		
8.	<sup>3</sup> / <sub>4</sub> " PVC Tee	No.	150		
9.	3" x 2" PVC Reducing socket	No.	4		
10.	2" x 1" PVC Reducing socket	No.	100		
11.	1" x <sup>3</sup> / <sub>4</sub> " PVC Reducing socket	No.	100		
12.	2" Gate valve	No.	3		
13.	1" Gate valve	No.	50		
14.	<sup>3</sup> / <sub>4</sub> " Gate valve	No.	900		
15.	<sup>3</sup> / <sub>4</sub> " G.I Elbow	No.	750		
16.	<sup>3</sup> / <sub>4</sub> " G.I Bend	No.	900		
	SUB-TOTAL				

ITE M NO.	DESCRIPTION	UNI T	QUANTIT Y	RATE	AMOUNT KSHS
	Balance Brought Forward				
17.	<sup>3</sup> / <sub>4</sub> " x <sup>1</sup> / <sub>2</sub> " G.I Reducing Bush	No.	1,350		
18.	<sup>1</sup> / <sub>2</sub> " Tap (Pegler)	No.	450		
19.	<sup>1</sup> / <sub>2</sub> " Water Meter (Kent)	No.	120		
20.	2" PVC Cap	No.	4		
21.	2" PVC Adaptor	No.	10		
22.	1" PVC Adaptor	No.	200		
23.	<sup>3</sup> / <sub>4</sub> " PVC Adaptor	No.	1,350		
24.	Solfix cement	LTR.	100		
25.	Thread Seal/Tape	No.	3,000		
	SUB-TOTAL				

ITE M NO.	DESCRIPTION	UNI T	QUANTIT Y	RATE	AMOUNT KSHS
	Balance Brought Forward				
	MATERIALS FOR VALVE CHAMBERS.				
1.	Water meter 3" (Kent) Flanged	No.	1		
2.	Water meter 2" Flanged	No.	4		
3.	Air valve 3" Female screwed	No.	3		
4.	Wash out valve 3" Flanged	No.	1		
5.	Air valve 2" Female screwed	No.	3		
6.	Gate valve 2" U.K	No.	3		
7.	G.I Nipple 2"	No.	10		
8.	G.I Plain socket 2"	No.	15		
9.	G.I Tee 2"	No.	5		
10.	G.I Tee Flanged 3" (both sides)	No.	3		
11.	G.I Plain socket 3"	No.	6		
12.	PVC Adaptor 3"	No.	22		
13.	G.I Nipple 3"	No.	10		
	SUB-TOTAL				

ITE M NO.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT KSHS
	Balance Brought Forward				
14.	G.I Flange 3"	No.	12		
15.	PVC Reducing Socket 3" x 2"	No.	3		
16.	Bolts, Nuts and Washers of 16mm Diameter of 3" length	No.	32		
17.	Bolts, Nuts and Washers of 10mm Diameter of 3" length	No.	32		
18.	Gaskets 6mm thickness	Kg	8		
19.	PVC Adaptors 2"	No.	12		
20.	G.I Nipple 2"	No.	20		
21.	Cast iron lockable manhole cover	No.	5		
22.	Solfix cement	LTR.	16		
23.	Coral Blocks 9" x 9" x 16"	No.	1,000		
24.	Portland Cement	Bag.	40		
25.	Building Sand	$M^3$	11		
26.	Ballast	No.	22		
	PIPELINE TOTAL				



ITE M NO.	DESCRIPTION	UNI T	QUANTITY	RATE	AMOUNT KSHS
<u>B.</u>	FABRICATION AND INSTALLATION OF 50M³ STEEL ELEVATED TANK.				
1.0	Excavation and earthworks.  Excavate for foundation to a depth not exceeding 1500mm.	Item	1		
1.2	Tank construction Construct a 50m³ METRIC COLD Pressed Steel Sectional Water Storage Tank of size 5000mm x 5000mm x 2000mm to BS 1564 Part II complete with 1.5mm thick pitched roof cover, Internal & External ladders, Water Level Indicator, Vent Cleats, Stays, Manhole with lockable cover, Glasticord joining compound, galvanized nuts, bolts & washers. Tank painted with 2 coats Bituprime internally & Aluminium paint externally – Plate thickness 4.5mm.	No.	1		
1.3	Provide 15m high Tank tower to BS 449 complete with walk way, hand rail, ladder painted with 2 coat of Aluminium paint.	No.	1		
1.4	Fabricate and erection of structural steel work for 27m steel tower.	Item	1		
1.5	Allow for piping costs and transportation to site.	Item	1		
	ELEVATED TANK TOTAL				

ITE M NO.	DESCRIPTION	UNI T	QUANTIT Y	RATE	AMOUNT KSHS
<u>C.</u>	CONSTRUCTION OF PLANT HOUSE.				
1.0	Clear site of all bushes, scrubs, undergrowth and trees and remove all stumps and roots and dispose.	Lum p Sum	1		
1.1	Excavate site commencing from 200mm below ground level but not exceeding 1.0m deep.	M <sup>3</sup>	15		
1.2	Provide, place 50mm thick blinding 1:3:6 concrete mix to the strip foundation.	$M^2$	2		
1.3	Provide, place and joint 200mm thick dressed coral stone house wall in 1:3 cement sand mortar as directed by the engineer.	$M^2$	108		
1.4	Provide, place and compact 200mm thick hardcore for backfilling as shown on the drawings.	$M^2$	50		
1.5	Provide, place 50mm thick blinding 1:3:6 concrete mix on top of hardcore and compact.  Provide, mix and place 100mm thick	$M^2$	50		
	vibrated reinforced concrete 1:2:4 mix to floor slab. Allow for curing.	$M^3$	6		
1.7	Provide, mix and place 1:3 cement sand screed 20mm thick on top of floor slab. Allow for curing.	$\mathbf{M}^2$	50		
	TOTAL				

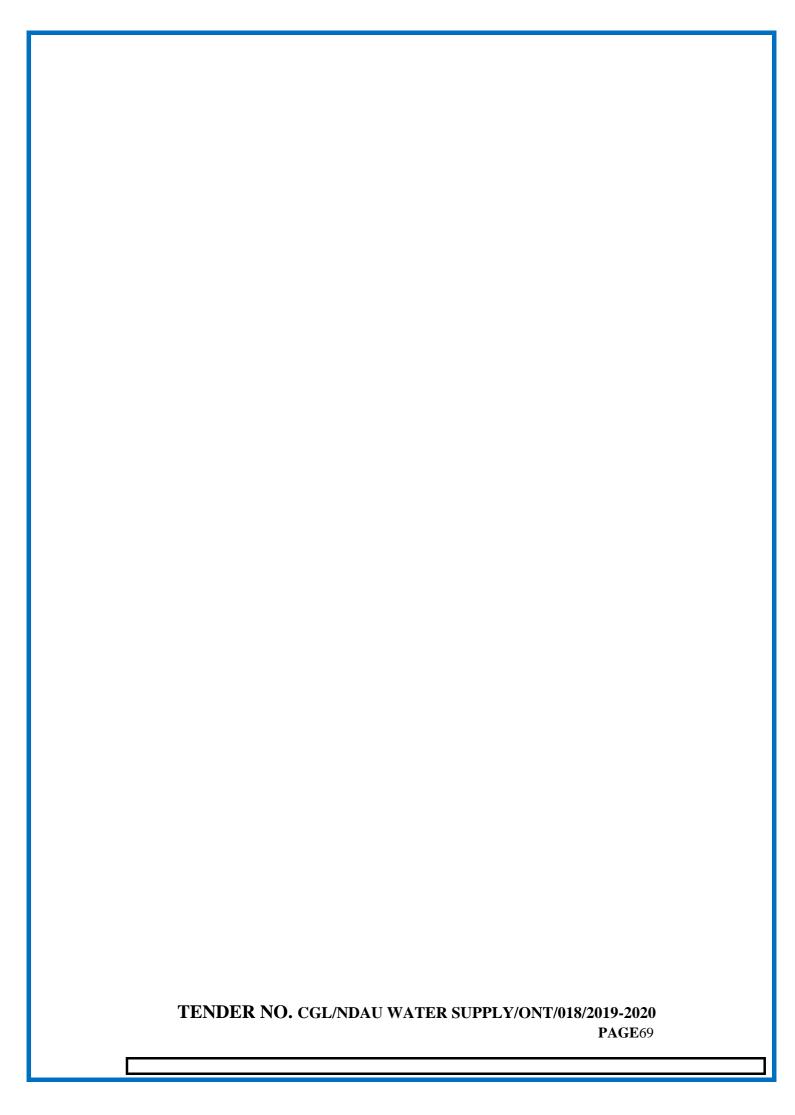
ITE M NO.	DESCRIPTION	UNI T	QUANTIT Y	RATE	AMOUNT KSHS
	Balance Brought Forward				
1.8	Provide, prepare and apply 1:3 cement sand plaster of 20mm thick to internal sides of wall. Allow for water proof cement and curing.	$M^2$	90		
1.9	Provide, prepare and apply 1:3 cement sand plaster of 20mm thick to external sides of wall. Allow for curing.	$M^2$	95		
	Reinforcement				
2.0	Provide and fix Y10 reinforcement bars in concrete beam of plant house as shown on drawings directed by engineer.	M	255		
2.1	Provide and fix Y8 reinforcement bars for links in concrete beams of the house as shown on the drawing.	M	274		
	<u>Sundries</u>				
2.2	Provide, mix and place reinforced concrete 1:2:4 to beam as shown on the drawings. Allow for plastering. The column size to be 200 x 200mm.	No.	8		
2.3	Allow for roof placement	Item	1		
2.3	•	Ittili	1		
	TOTAL				

SUMMARY OF BILL OF QUANTITIES FOR NDAU PROJECT.				
BOQ ITEM.	DESCRIPTION	AMOUNT (Kshs)		
A	Construction of 8.305Km Pipeline			
В	Installation of 15m Elevated Tank			
C	Construction of Plant House			
	SUB-TOTAL			
	Contingencies (5%)			
	Branding	50,000		
	GRAND TOTAL (Inclusive of VAT)			

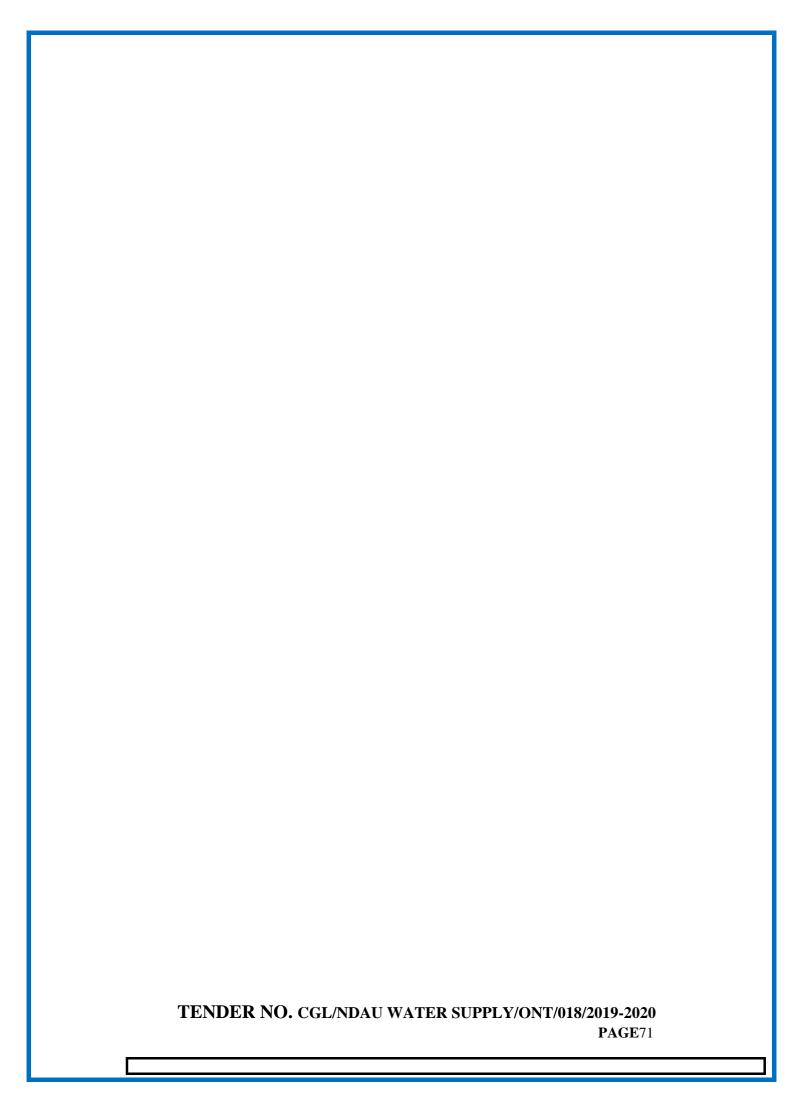
### **Notes:**

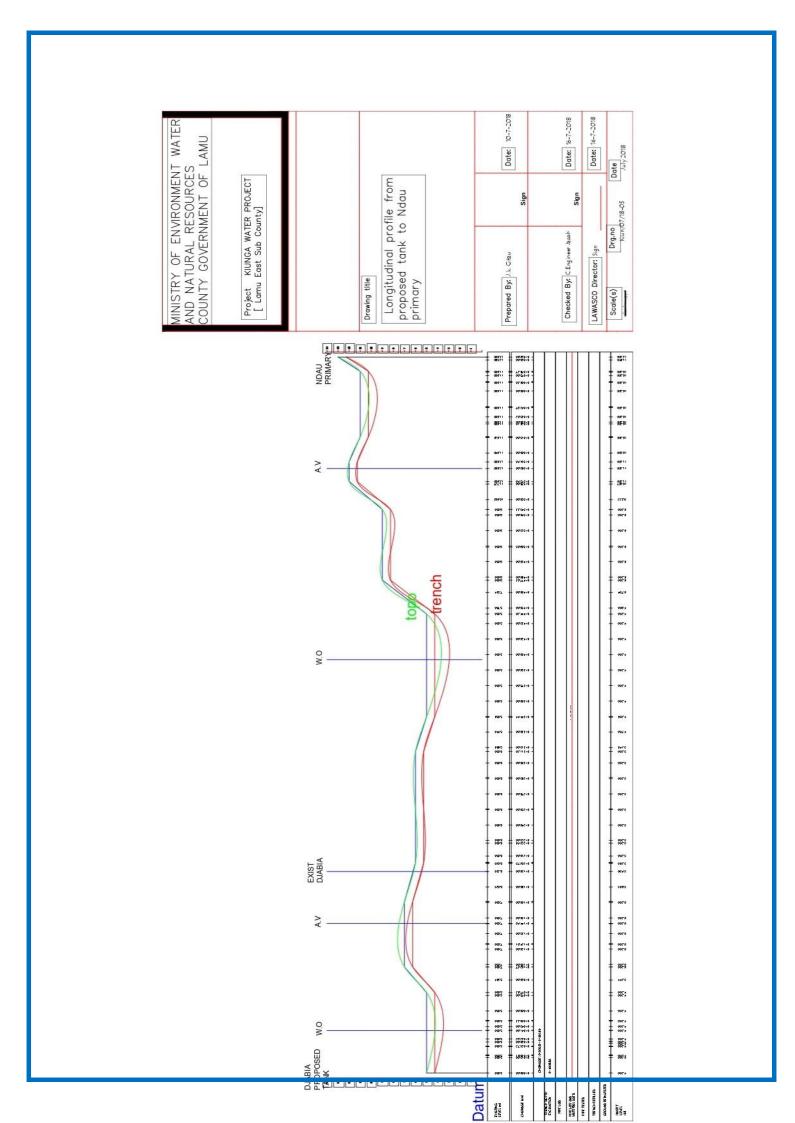
- > Total Household in Ndau is 221
- > Total Population in Ndau is 1,070
- There is an existing RO plant installed by CDF with a capacity of 0.8m<sup>3</sup>/hr.
- The county government is installing another desalination plant of 5m<sup>3</sup>/hr
- The two desalination plant will produce a total of 5.8m<sup>3</sup>/hr.

# PROFILE DRAWINGS FOR NDAU WATER SUPPLY PROJECT

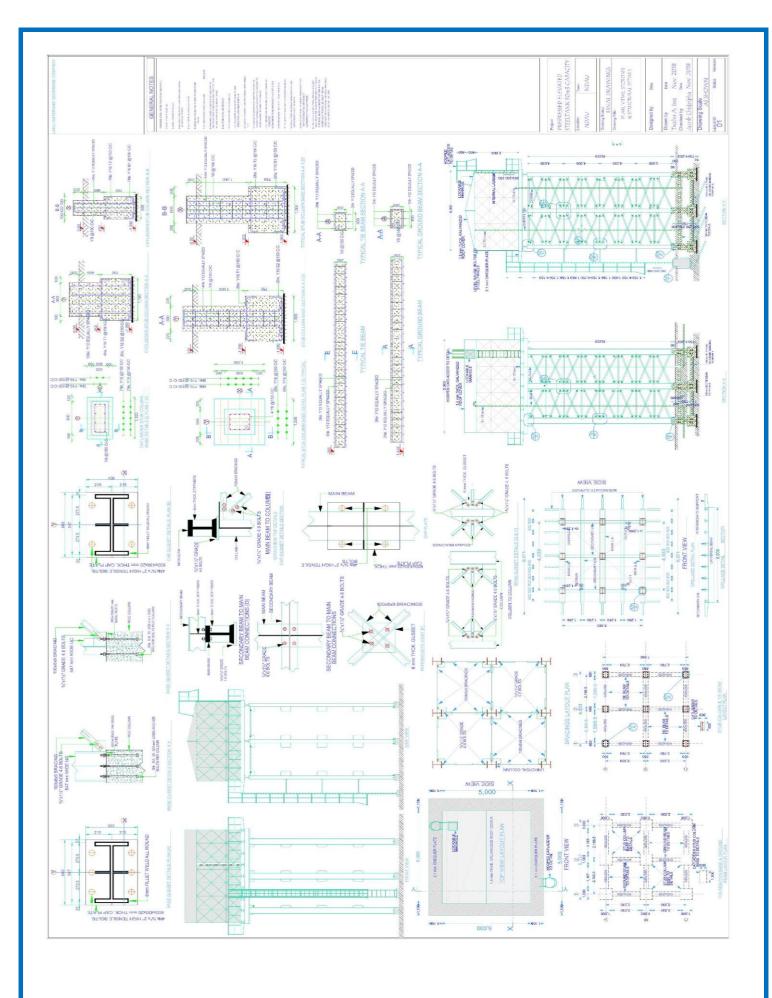


10-7-2018 Date: 16-7-2018 Date: 16-7-2018 MINISTRY OF ENVIRONMENT WATER AND NATURAL RESOURCES COUNTY GOVERNMENT OF LAMU Date: 1 Date July 2018 Longitudinal profile from proposed tank to Ndau primary Project KIUNGA WATER PROJECT [ Lamu East Sub County] Sign Sign Drg.no Kluh/07/18-05 Checked By: C.Engineer Jacob LAWASCO Director: Sign Prepared By: J.k Gitau Drawing title Scale(s) PRIMARY 000011 27 690 00006940 11346 NDAU 004.01 004.01 004.01 004.01 000 II 000 II 000 II 00.000+0 01.800+0 11.810+0 11.810+0 88£8F 005.01 005.01 988.H 000.rr 000.rr 20.26.348 20.26.340 11'000 15'000 906'01 092'11 A.V 227 LL 29271 29 5420 80 625-6 3000 3000 0+2467 22 032.8 3000 9778 **french** 8,260 8000 8000 00-477.03 0-480.00 **1**052 ML9 9025 996°P 096°P 99279 9927 09270 8987 0027 9995 0+218700 0+218750 991.5 09219 098'5 09815 092'5 0+332.00 6.260 6.260 9993 0009 9709 0739 997'9 EXIST DJABIA 9799 0002 0002 0002 0002 0002 988'9 979 e'560 e'560 e'560 A.V 6,260 19761+0 000Z 000Z 00'501+0 15'701+0 6.260 1065 HCS 0005 0005 00.270+0 E8.370+0 4760 0005 0005 0005 0005 0005 0005 9977 9977 9977 9977 9978 9978 9978 27,320-0 00,00-0 20,10-0 00,00-0 10,00-0 11,00-0 W.O = OSED Proposition of the control of the co PELAID
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## FOR NDAU WATER SUPPLY PROJECT



TENDER NO. CGL/NDAU WATER SUPPLY/ONT/018/2019-2020 PAGE74

# PLANT HOUSE FOR NDAU WATER SUPPLY PROJECT

