



LAMU WATER AND SEWERAGE COMPANY (LAWASCO)

TENDER DOCUMENT

FOR CONSTRUCTION OF 15.093KM
PIPELINE, CONSTRUCTION OF 15M HIGH, 50m3 STEEL
ELEVATED TANK AND CONSTRUCTION OF 50m3 SUMP
TANK AT KIUNGA

TENDER NO. LAWASCO/KIUNGA/ONT/006/2019-2020

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SECTION I

INVITATION FOR TENDERS

Tender Reference No.LAWASCO/KIUNGA/ONT/006/2019-2020

Tender Name: Construction of 15.093Km Pipeline, construction of 15M high, 50m3 steel elevated tank, Construction of 50m3 sump tank at Kiunga

1.1 The Lamu Water and Sewerage Company invites sealed tenders for:

Construction of 15.093Km Pipeline, construction of 15M high, 50m3 steel elevated tank, Construction of 50m3 sump tank at Kiunga

- 1.2 Interested eligible candidates may obtain further information from and inspect the tender documents at Supply Chain Management office Lamu Water and Sewerage Company (LAWASCO) in Lamu next to Lamu Police Station during normal working hours or visit Lamu County Government website http://lamu.go.ke.tenders.
- 1.3 A complete set of tender documents shall be made available on the Lamu County Government website:

 http://lamu.go.ke.tenders and LAWASCO Website:

 www.lamuwater.co.ke
- 1.4 Prices quoted should be net inclusive of all taxes, must be in Kenya shillings and shall remain valid for 90 days from the closing date of tender.
- 1.5 Completed tender documents are to be enclosed in plain sealed envelopes marked with Tender name and reference number and deposited in the Tender Box at Supply Chain Management Office LamuWater and Sewerage Company in Lamu or to be addressed to below address so as to be received on or before 30th December 2019 at 10.00 am.

Managing Director, Lamu Water and Sewerage Company P. O. Box 185-80500 LAMU

1.6 Tenders will be opened immediately thereafter in the presence of the candidates or their representatives who choose to attend at Lamu Water and Sewerage Company Board Room.

For (Managing Director/Lamu Water and Sewerage Company)

SECTION II

INSTRUCTIONS TO TENDERERS

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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) Principal place of business;
 - (b) 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;
 - (c) major items of construction equipment owned;
 - (d) qualifications and experience of key site management and technical personnel proposed for the Contract;
 - (e) authority to seek references from the Tenderer's bankers.
 - (f) Audited Financial Accounts for the last three years:
 - (g) Certified Copy of Certificate of Incorporation/Registration.
 - (h) Certified Copy of Current Tax Compliance certificate from Kenya Revenue Authority.
 - (i) Certified Copy of Valid and current Business Permit.
 - (j) Disclosure of business ownership (Directors/ Partners /Sole Proprietor). Attach a copy of CR12 Form
- 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. The site visit date is 20th December 2019
- 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 No price will be charged on tender documents.
- 1.7 The Lamu Water and Sewerage Company 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 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 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 ninety (90) 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.
- 3.7 The Tenderer shall prepare one original of the 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 Lamu Water and Sewerage Company not later than 7 days prior to the deadline for submission of tenders.
- 3.10 The Lamu Water and Sewerage Company 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 Employer at the address provided in the invitation to tender;
- [b] bear the name and identification number of the Contract as defined in the invitation to tender; and
- [c] provide a warning not to open before the specified time and date for tender opening.
- (d) be submitted in both original and copy.
- 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. No correction of arithmetic error will be done
 - (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.
 - (c) In the event of a discrepancy between the tender amount as 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 Lamu Water and Sewerage Company within 30 days of receiving the request.
- 5.9 Preference where allowed in the evaluation of tenders shall not exceed 15%

- 5.10 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.
- 5.11 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 tender shall be awarded based on the combined weighted scores for both technical and financial evaluation.
- 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 Lamu Water and Sewerage Company may at any time terminate procurement proceedings before contract award and shall not be liable to any person for the termination.
- 6.8 The Lamu Water and Sewerage Company shall give prompt notice of the termination to the tenderers and on request give its reasons for termination within 14 das of receiving the request from any tenderer.

7. Terms of Payment.

The Lamu water and sewerage company shall not pay any advance payment on this works. Payments will be based on work done.

8. Corrupt and fraudulent practices

- 8.1 The Lamu Water and Sewerage Company 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.
- 8.2 The Lamu Water and Sewerage Company 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.
- 8.3 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

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			
TO TENDERERS	INSTRUCTIONS TO TENDERS			
REFERENCE	INSTRUCTIONS TO TENDERS			
1.1	This Invitation for Tenders is open to all tenderers eligible as			
1.1	described below:			
	(a) the person has the legal capacity to enter into a contract for			
	procurement or asset disposal;			
	(b) the person is not insolvent, in receivership, bankrupt or in the			
	process of being wound up;			
	(c) the person, if a member of a regulated profession, has satisfied all the professional requirements;			
	(d) the procuring entity is not precluded from entering into the			
	contract with the person under section 38 of PPAD Act (MUST			
	complete the attached form);			
	(e) the person and his or her sub-contractor, if any, is not			
	debarred from participating in procurement proceedings under			
	Part XI of PPAD Act (MUST complete the attached form);			
	(f) the person has fulfilled tax obligations;(g) the person has not been convicted of corrupt or fraudulent			
	practices; and			
	(h) is not guilty of any serious violation of fair employment laws			
	and practices.			
1.2	Tenderers are required to provide copies of the following			
	documents:			
	a) Audited Financial Accounts for the last three years: (2016)			
	a) Audited Financial Accounts for the last three years: (2016 – 2018)			
	b) Certified Copy of Certificate of Incorporation/Registration.			
	c) Certified Copy of Current Tax Compliance certificate from			
	Kenya Revenue Authority. d) Certified Copy of Valid and current Business Permit.			
	e) Disclosure of business ownership (Directors/ Partners /Sole			
	Proprietor). Attach a copy of CR12 Form			
3.2	The tender security shall be Kshs. 250,000.00 and submitted in any			
	of the following forms:			
	a) Cash			
	b) A bank guaranteec) Such insurance guarantee approved by the Authority			
	d) Letter of credit.			
1.4	Site visit will be on 20 th - 21 ST December 2019			
5.1	Tenders will close on 30 th December 2019			
5.1	Tenders will open on 30 th December 2019			
7.0	No advance payment acceptable for this tender			
	The inquiry address is hereby given as			
	alice@lamuwater.co.ke, muchidzipha@gmail.com			
	Only written inquiries are accepted			
2.13.3	Documentary evidence for those submitting tenders for this			
	works shall comprise of;			
	a) Drawings b) Equipment Data Sheet			
	b) Equipment Data Sheet			

	c) Performance charts,				
	d) CVs for 2 technical persons				
	e) Work plan/schedule				
3.6	Tenders validity shall be 90 days from the date of Tender				
	Opening				
4.	Tenders shall be submitted in both original and copies, and shall				
	be properly marked				
5.4	Price offers as read during Tender Opening shall be evaluated as				
	is without conducting arithmetic checks				
2.26(a)	Post-qualification shall not be done.				
6.1	Qualification criteria has been detailed further in Section VII of				
	this Tender Document (Evaluation Criteria)				

SECTION III CONDITIONS OF CONTRACT

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SECTION III - CONDITIONS OF CONTRACT

1. Definitions

- 1.1 In 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 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.
- **"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 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 Employer. The Contractor shall notify the Employer's Representative of such discoveries and carry out the Employer's
- 5.4 Representative's instructions for dealing with them.

6 Work Program and Sub-contracting

- 6.1 Within seven days after Site possession date, the Contractor 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. Sub-contracting 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.
- 7.2 The Contractor shall allow the Employer's 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 of the 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 to be achieved by the Intended Completion Date. The 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:-

- (a) force majeure, or
- (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 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 begins at 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
Emp	loyer).	
(ii)	First stage (define stage)	
(iii)	Second stage (define stage)	

(v) After defects liability period.

Third stage (define stage)

(iv)

- 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

16.1 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.
- (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

21.1 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.

APPENDIX TO CONDITIONS OF CONTRACT

THE EMPLOYER IS Name: Lamu Water And Sewerage Company Limited Address: P.O BOX 185 - 80500 Name of Employer's Representative: MR. JACOB CHIDZIPHA Title; TECHNICAL MANAGER Telephone: 0720211309 The Name (and identification number) of the Contract is The Works Consist Of Construction of 15.093Km pipeline, Construction of 15M high, 50m3 steel Elevated tank, Construction of 50m3 Sump tank. The Start Date shall be - January 2020 The Intended Completion Date for the whole of the Works shall be-May 2020 The following documents also form part of the Contract: (i) Letter of Acceptance Form of Tender (ii) Conditions of Contract Part I (iii) Conditions of Contract Part II and Appendix to Conditions of (iv)

The Site Possession Date shall be ______ Jan 2019_____

The Site is located at Kiunga and is defined in drawings no Section IV

Priced Bills of Quantities/Priced Schedule of Rates[whichever is

The Defects Liability Period is 90 days.

Contract

Drawings

applicable]

Specifications

(v)

(vi)

(vii)

Amount of Tender Security is Kshs. 250,000...(Note: This amount should be between one (1) percent and three (3) percent of the value of the Works)

The name and Address of the Employer for the purposes of submission of tenders is Lamu Water And Sewerage Company P.O Box 185-80500 Lamu

The tender opening date and time is 10.00 AM on 30th December 2019.

The amount of performance security is 10% of the contract price (Note: the Employer 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).

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

I. SPECIFICATIONS

- II DRAWINGS
- III BILL OF QUANTITIES/SCHEDULE OF RATES

BILL OF QUANTITIES FOR KIUNGA WATER & SANITATION PROJECT

DECEMBER, 2019





	BILL (A) - CONSTRUCTION OF 15.093 KM PIPELINE					
Ite m No.	Description	Unit	Qty.	Rate	Amount (Kshs.)	
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.	\mathbf{M}^2	1,250			
1.2	Excavation Excavate for pipe trench to a depth not exceeding 1000mm for 80mm diameter Pvc pipes; prepare bed on completion of excavation.	M	1,477 2,816			
1.3	Excavate for pipe trench to a depth as directed on site for 50mm diameter Pvc pipes class D, prepare bed on completion of excavation.	M	3,600			
1.4	Excavate for pipe trench to a depth as directed on site or 25mm diameter. Pvc pipes class D, prepare bed on completion of excavation.	M	7,200			
	Excavate for pipe trench to a depth as directed on site20mm diameter Pvc pipes class D, prepare bed on completion of excavation.	M				
	SUB-TOTAL					

Ite	Description	Unit	Ot	Rate	Amount
m No.	Description	Onit	Qty.	Rate	(Kshs.)
	Balance Brought Forward				
1.6	Laying and jointing of pvc pipes.				
	Distribute, lay and joint 80mm	3.4	1 477		
	diameter Pvc pipes class D in trench including making provisions for	M	1,477		
	appurtenances and pipe fittings as				
1 /7	per specifications.				
1.7	Distribute, lay and joint 50mm	M	2,816		
	diameter Pvc pipes class D in trench		_,010		
	including making provisions for				
1.8	appurtenances and pipe fittings as per specifications.				
1.0	per opecimentions.	M	3,600		
	Distribute, lay and joint 25mm				
	diameter Pvc pipes class D in trench including making provisions for				
1.9	appurtenances and pipe fittings as				
	per specifications.	M	7,200		
	Distribute, lay and joint 20mm				
	diameter Pvc pipes class D in trench				
	including making provisions for				
	appurtenances and pipe fittings as per specifications.				
	r or				
	SUB-TOTAL				
<u> </u>	~~~ 1 0 1 1 1 1 1	l			

Item No.	Description	Unit	Qty.	Rate	Amount (Kshs.)
	Balance Brought Forward				
2.0	Backfilling Backfill trench using well selected excavated material after laying and jointing the 80mm, 50mm, 25mm and 20mm PVC pipes.	М	15,093		
2.1	Road crossing Allow for provision of road crossing for the pvc pipe by trenching.	No.	1		
2.2	Construction of valve chambers Provide all materials and construct valve chamber with internal dimension of 1000mm x 1000mm square and a depth of not less than 1000mm. 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.	No.	20		
2.3	washout.	M	10,500		
2.4	Pressure Testing & Disinfection. Allow for carrying out pressure testing on pipeline.	No.	20		
	Installation of Air Valves, Wash out and Water Master Meters. Provide Labour cost for installation of rising air valves, wash out and water master meters and connect to pipeline as instructed on site.				
	SUB-TOTAL				

Ite m No.	Description	Unit	Qty.	Rate	Amount (Kshs.)
	Balance Brought Forward				
2.5	Provide labour to Install and connect to pipeline sluice valve and all other fittings.	No.	3		
2.6	Miscellaneous 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		
2.1	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. Size 100x100mm and 700mm high.	No.	65		
	TOTAL				

MATERIALS FOR PIPELINE Item Amount Unit Rate Description Qty. (Kshs.) No. 1. UPVC 80mm Diameter pipes class D No. 246 2. UPVC 50mm Diameter pipes class D No. 469 3. UPVC 25mm Diameter pipes class D No. 600 4. UPVC 20mm Diameter pipes class D No. 1,200 5. PVC Tee 80mm Diameter Tee No. 10 6. PVC 80mm Diameter Adaptor (male No. 40 threaded) 7. No. 8 PVC 3" x 2" Reducing socket 8. No. 48 G.I. 1 meter pipe Heavy class C3" (one end to be flanged and the other end threaded). 9. 40 No. G.I 2 meter pipe class C 2" (one end flanged and the other end threaded). 10. 60 No. PVC Tee 2" 11. No. 60 PVC 2" x 1" Reducing socket 12. 100 No. PVC 1" Tee 60 13. No. PVC 1" x 3/4" Reducing socket 14. No. 576 G.I ¾ Plug

SUB-TOTAL

Ite m No.	Description	Unit	Qty.	Rate	Amount (Kshs.)
	Balance Brought Forward				
15.	PVC 1" Adaptor	No.	400		
16.	Thread seal (large)	No.	2,000		
17.	Solfix cement	LTR.	100		
18.	Sluice valve 3"	No.	8		
19.	Gate valve 2"	No.	40		
20.	Gate valve 1"	No.	350		
		•			
	SUB-TOTAL				

Ite					
m	Description	Unit	Qty.	Rate	Amount (Kshs.)
No.					, ,
	Balance Brought Forward				
	MATERIALS FOR VALVE				
1.	CHAMBERS.	No.	2		
2.	Water meter 3" (Kent) Flanged	No.	5		
3.	Water meter 2" Flanged	No.	10		
	Air valve 3" Female screwed				
4.	Wash out valve 3" Flanged	No.	4		
5.	Air valve 2" Female screwed	No.	10		
6.		No.	20		
7.	Gate valve 2" U.K	No.	36		
8.	G.I Nipple 2"	No.	80		
9.	G.I Plain socket 2"	No.	16		
	G.I Tee 2"				
10.	G.I Tee Flanged 3" (both sides)	No.	20		
11.	G.I Plain socket 3"	No.	40		
12.		No.	40		
13.	PVC Adaptor 3"	No.	10		
	G.I Nipple 3"				
	SUB-TOTAL				

Item No.	Description	Unit	Qty.	Rate	Amount (Kshs.)
	Balance Brought Forward				
14.	G.I Flange 3"	No.	18		
15.	PVC Reducing Socket 3" x 2"	No.	20		
16. 17.	Bolts, Nuts and Washers of 16mm Diameter of 3" length	No.	1200		
18.	Bolts, Nuts and Washers of 10mm Diameter of 3" length	No.	1200		
19.	Gaskets 6mm thickness	Kg	10		
20.	PVC Adaptors 2"	No.	50		
21.	G.I Nipple 2"	No.	30		
	MATERIALS TOTAL				

BILL (B) - FABRICATION & INSTALLATION OF 15M HIGH AND 50M³ STEEL ELEVATED TANK

	ELEVATED	LYIVIZ	1		
Ite m No.	Description	Unit	Qty.	Rate	Amount (Kshs.)
1.0	Excavation and earthworks. Excavate for foundation to a depth as directed by the engineers on site.	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		
1.4	Provide 15m high Tank tower to BS 449 complete with walk way, hand rail, ladder painted with 2 coat of Aluminium paint.	Item	1		
1.5	Fabricate and erection of structural steel work for 15m steel tower. Mobilization of all materials and transportation to site	Item	1		
	TOTAL				

	Bill (C) – Construction Of 50m ³ Sump Tank				
Ite m No.	Description	Unit	Qty.	Rate	Amount (Kshs.)
	Site Clearance				
1.0	Clear tank site of all bushes, scrubs, undergrowth and trees and remove all stumps and roots and dispose.	M ²	50		
1.1	Excavate tank site commencing from 200mm below ground level but not exceeding 1.5m deep.	M ³	60		
1.2	Ditto 1.5m to 3.0m deep.	M ³	20		
1.3	Provide, place and compact 200mm thick hardcore as shown on the drawings.	M ²	40		
1.4	Provide, place 50mm thick blinding	\mathbf{M}^2	40		
1.5	1:3:6 concrete mix on top of hardcore and compact.	M ³	10		
1.6	Provide mix and place 250mm thick vibrated reinforced concrete 1:2:4 mix to floor slab. Allow for curing.	\mathbf{M}^2	38		
1.7	Provide, mix and place 1:3 cement sand screed 20mm thick on top of floor slab. Allow for curing.	\mathbf{M}^2	37		
1.8	Provide, place and joint 250mm thick dressed coral stone tank wall in 1:3 cement sand mortar as directed by the engineer.	M^2	37		
	Provide, prepare and apply 1:3 cement sand plaster of 25mm thick to internal sides of tank wall. Allow for water proof cement and curing				
	SUB-TOTAL				

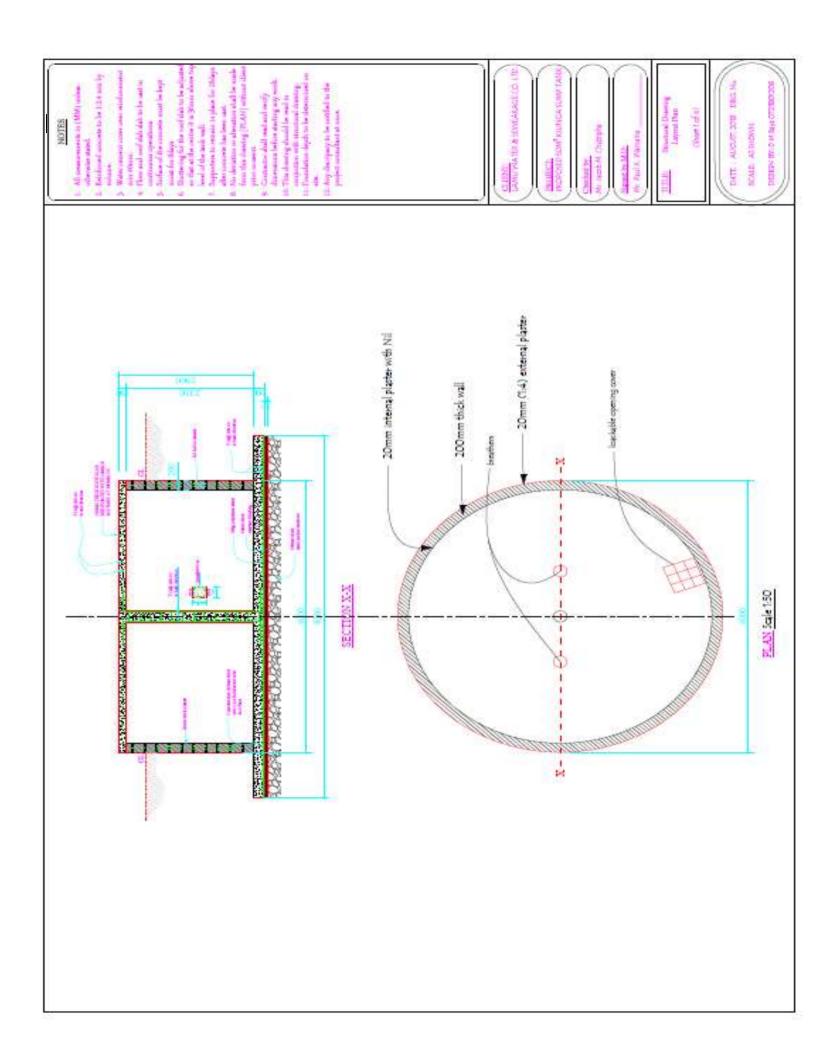
Ite m No.	Description	Unit	Qty.	Rate	Amount (Kshs.)
	Balance Brought Forward				
1.9	Provide, prepare and apply 1:3 cement sand plaster of 20mm thick to external sides of tank wall. Allow for curing.	\mathbf{M}^2	37		
2.0	Reinforcement Provide and fix R8 reinforcement bars	M	400		
2.1	in horizontal mortar joint of tank wall as shown on drawing. Provide and fix D10 reinforcement	M	856		
2.2	bars in concrete foundation of tank bottom as shown on drawings directed by engineer.	M	887		
2.3	Provide and fix D10 reinforcement bars in concrete roof slab of the tank as shown on the drawing.	No	4		
2.4	Provide a ventilation of 100mm diameter using G.I bends on the roof slab of the tank and fix gauge wire as diameter on site.	Lump sum	1		
2.5	Provide and fix all the piping system of inlet, outlet, washout and all other necessary fittings of the tank as directed on site.	No	2		
	Provide materials for construction of valve chamber 1000mmX1000mm at inlet and outlet of tank.				
	SUB-TOTAL				

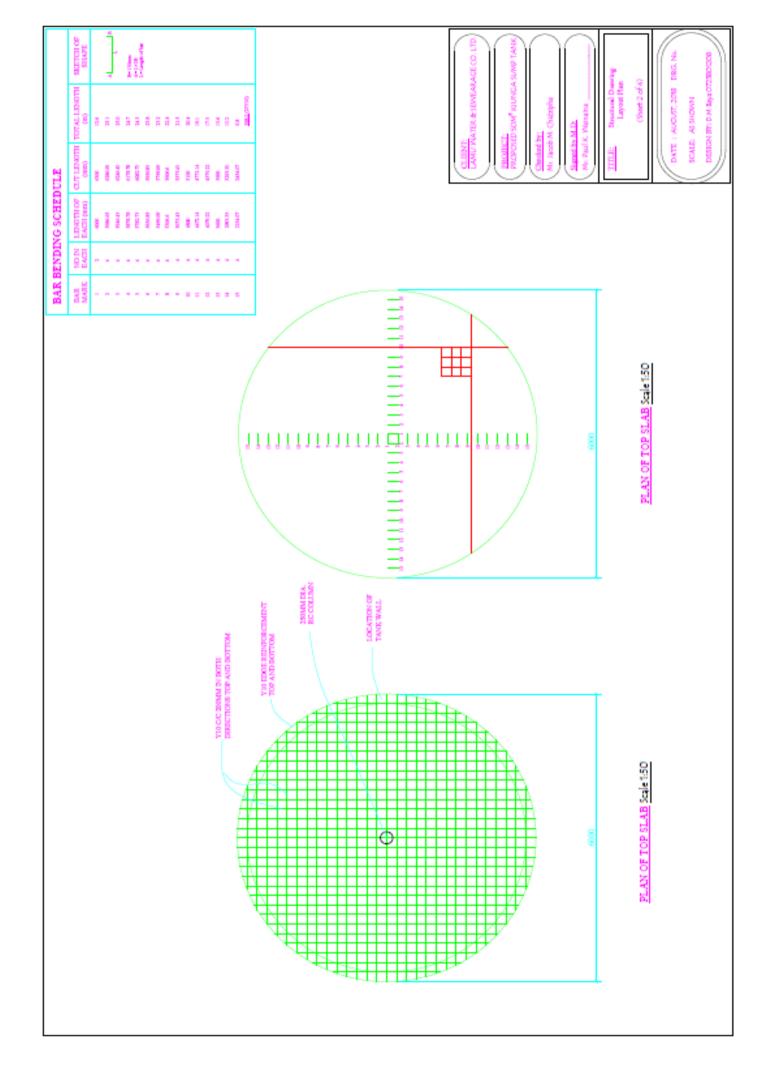
Ite m No.	Description	Unit	Qty.	Rate	Amount (Kshs.)
	Balance Brought Forward				
	<u>Sundries</u>				
2.6	Provide, mix and place reinforced concrete 1:2:4 to column as shown on the drawings. Allow for plastering. The column size to be 300mm x 300mm.	No.	2		
2.7	Provide a manhole opening of size 600mm x 600mm on top of roof with a lockable cover.	No.	1		
	Provide, erect and fix D10 bar on the floor slab for the columns as shown on the drawings.	M	24		
	TOTAL				

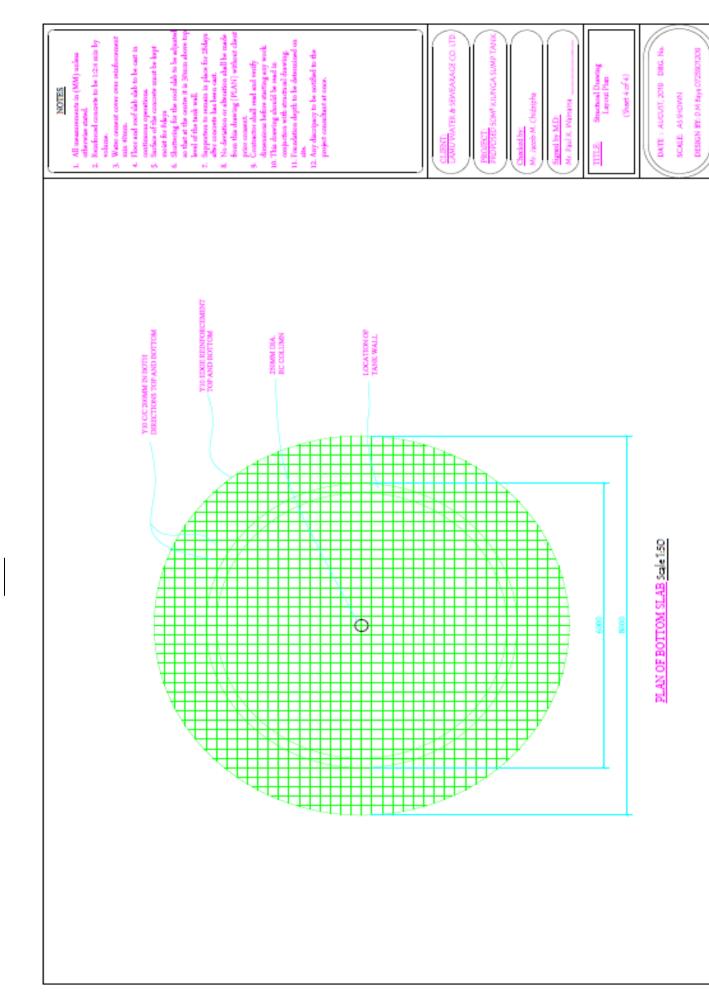
GENERAL SUMMARY OF BILL OF QUANTITY FOR KIUNGA

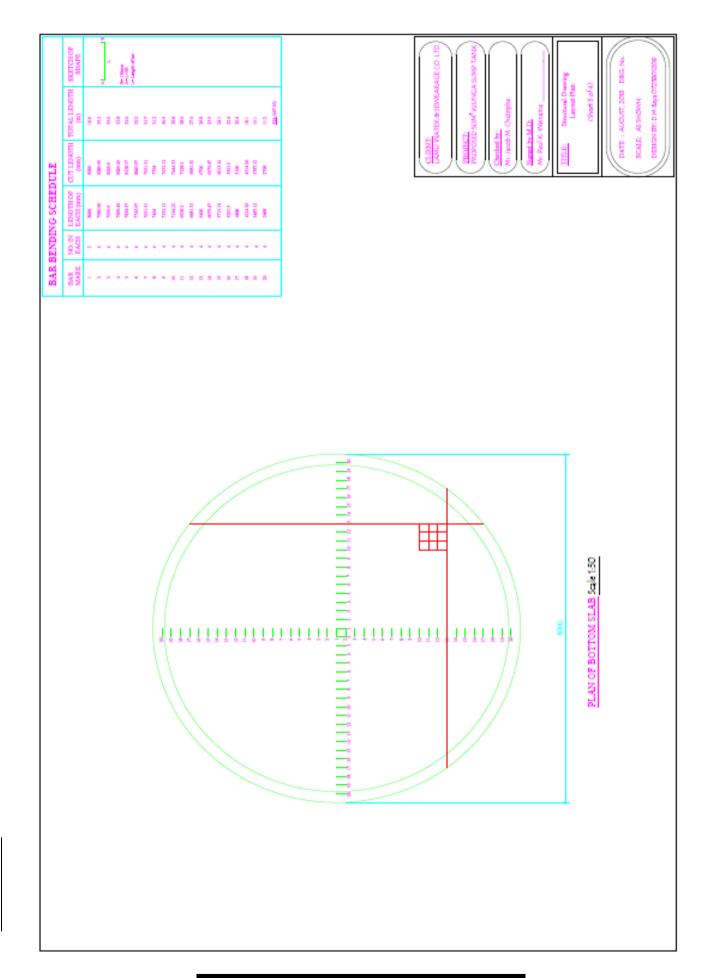
BOQ	DESCRIPTION	AMOUNT
ITEM.		(KSHS)
BILL (A)	CONSTRUCTION OF 15.093KM PIPELINE	
BILL (B)	CONSTRUCTION OF 15M HIGH, 50M ³ ELEVATED	
	TANK	
BILL (C)	CONSTRUCTION OF 50M ³ SUMP TANK	
	TOTAL	
	ALLOW 5% FOR CONTINGENCIES	
	GRAND TOTAL	

SUMP TANK DRAWINGS FOR KIUNGA WATER & SANITATION PROJECT

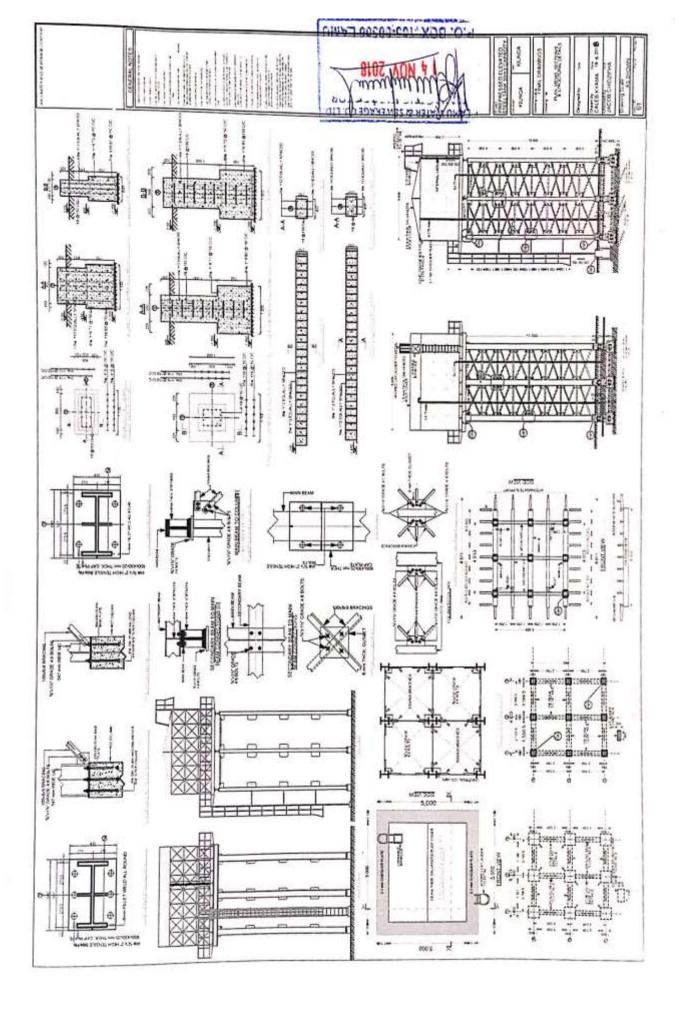


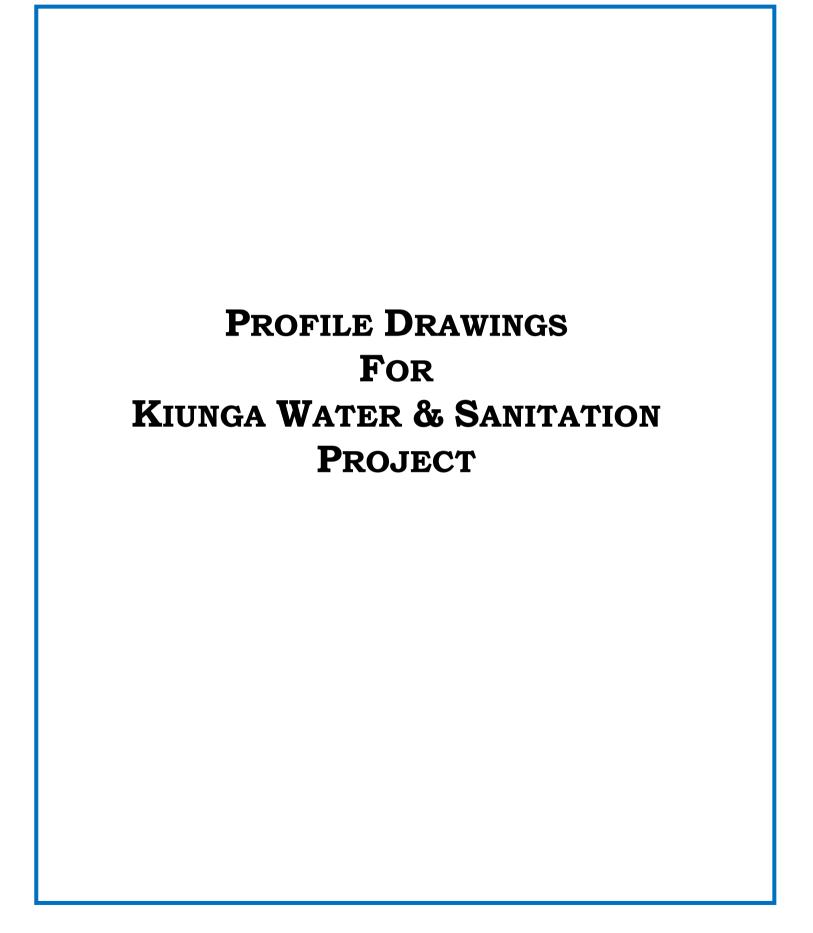


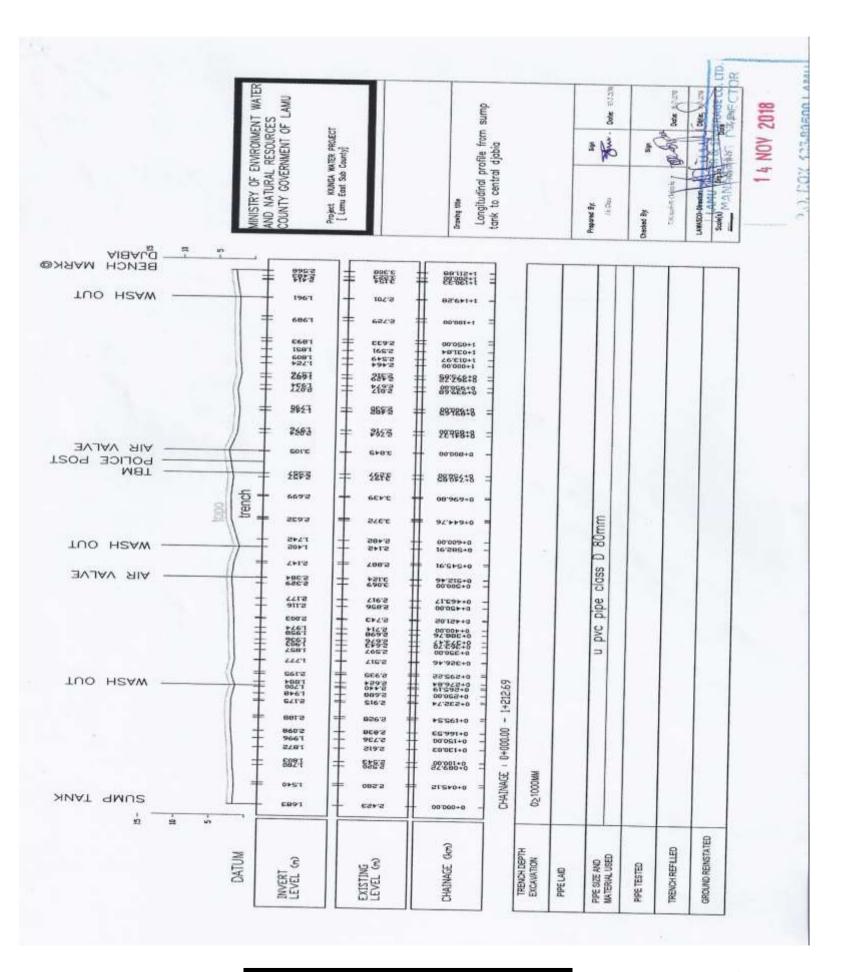


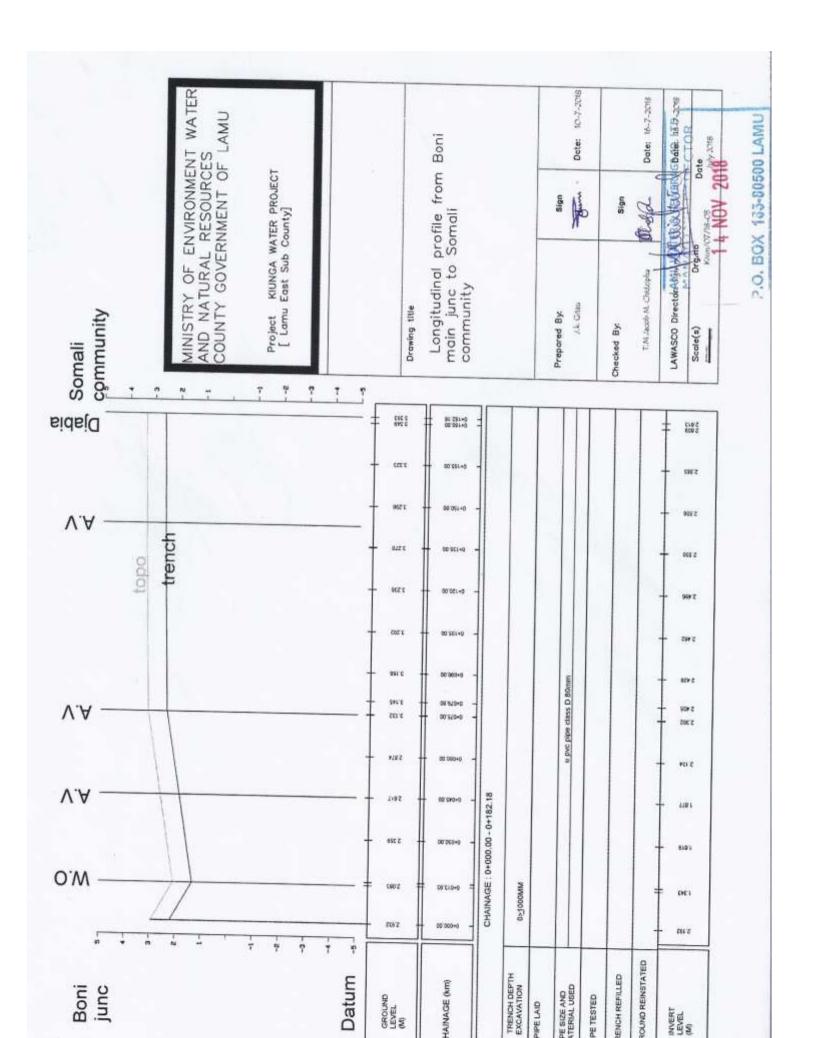


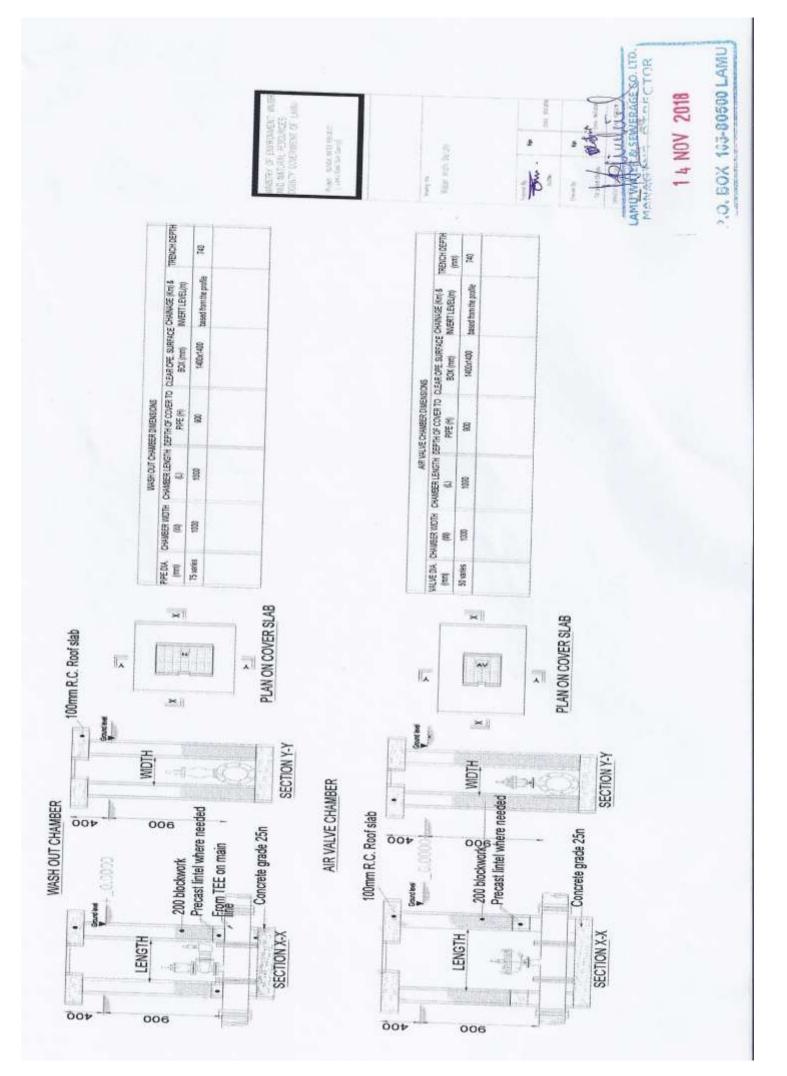
DRAWINGS FOR KIUNGA WATER & SANITATION PROJECT

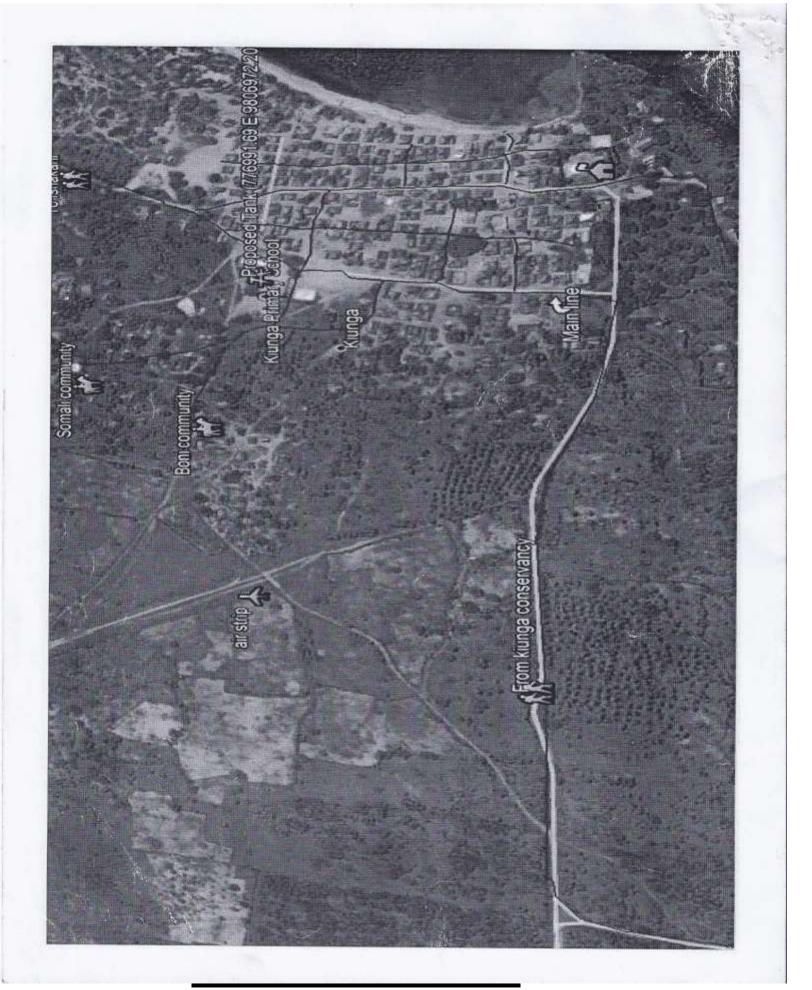


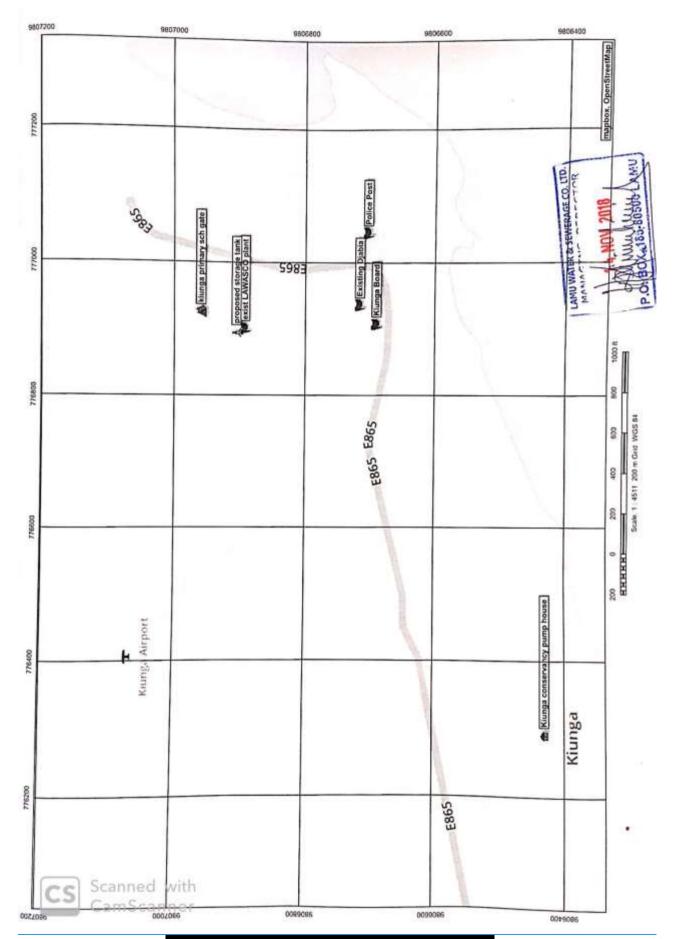












SECTION V - SCHEDULE OF REQUIREMENTS AND PRICES

BOQ	DESCRIPTION	AMOUNT
ITEM.		(KSHS)
BILL (A)	CONSTRUCTION OF 15.093KM PIPELINE	
BILL (B)	Construction Of 15M high, 50m ³ Elevated	
	TANK	
BILL (C)	CONSTRUCTION OF EXISTING 50M ³ SUMP TANK	
	TOTAL	
	ALLOW 5% FOR CONTINGENCIES	
	GRAND TOTAL	

Authorized Official:		
Name	Signature	
	Date	

SECTION VI

STANDARD FORMS

List of Standard Forms

- (i) Form of Invitation for Tenders
- (ii) Form of Tender
- (iii) Letter of Acceptance
- (iv) Form of Agreement
- (v) Form of Tender Security
- (vi) Performance Bank Guarantee
- (vii) Performance Bond
- (viii) Bank Guarantee for Advance Payment
- (ix) Qualification Information
- (x) Tender Questionnaire
- (xi) Confidential Business Questionnaire
- (xii) Details of Sub-Contractors
- (xiii) Request for Review Form

FORM OF INVITATION FOR TENDERS

	[date]
	[name of Contractor] [address]
Dear Sirs:	
Reference:	[Contract Name]
You have been prequalifie	ed to tender for the above project.
We hereby invite you and execution and completion	d other prequalified tenderers to submit a tender for the a of the above Contract.
A complete set of tender of	documents may be purchased by you from
[mailin	g address, cable/telex/facsimile numbers].
Upon payment of a non-r	efundable fee of Kshs
	mpanied bynumber of copies of the same he form and amount specified in the tendering documents,
[addres	ss and location]
at or beforeimmediately thereafter, in attend.	(time and date). Tenders will be opened the presence of tenderers' representatives who choose to
Please confirm receipt of telex.	this letter immediately in writing by cable/facsimile or
Yours faithfully,	
	Authorised Signature
	Name and Title
	FORM OF TENDER
TO:	[Name of Employer)[Date]

	[Name of Contract]
Dε	ear Sir,
1.	In accordance with the Conditions of Contract, Specifications, Drawings and Bills of Quantities/Schedule of Rates for the execution of the above named Works, we, the undersigned offer to construct, install and complete such Works and remedy any defects therein for the sum of Kshs
2.	We undertake, if our tender is accepted, to commence the Works as soon as is reasonably possible after the receipt of the Employer's Representative's notice to commence, and to complete the whole of the Works comprised in the Contract within the time stated in the Appendix to Conditions of Contract.
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 your written acceptance thereof, shall constitute a binding Contract between us.
5.	We understand that you are not bound to accept the lowest or any tender you may receive.
	Dated this day of20
	Signaturein the capacity of
	duly authorized to sign tenders for and on behalf of[Name ofTenderer] of
	[Address of Tenderer] Witness; Name
	Address
	Signature
	Date (Amend accordingly if provided by Insurance Company)
	LETTER OF ACCEPTANCE
	[letterhead paper of the Employer]
	[date]

0	
[name of the Contractor]	
[address of the Contractor]	
Dear Sir,	
his is to notify you that your Tender dated or the execution of name of the Contract and identification number,as given in the Tender documen	
name of the Contract and identification number, as given in the Tender document or the Contract Price of Kshs	nya
ou are hereby instructed to proceed with the execution of the said Works coordance with the Contract documents.	in
uthorized Signature	
ame and Title of Signatory	
ttachment : Agreement	

FORM OF AGREEMENT

THIS	AGR	EEMENT, made the	day of		20
betwe	een	,	of[or	whose	registered
office	is situ	ıated at]			
(herei	nafter	called "the Employer") of the one part AN	ID		
office	is situ	ıated at]	,		S
(herei	nafter	called "the Contractor") of the other part	•		
WHE	REAS	THE Employer is desirous that the Contra	actor exec	utes	
		identification number of Contract) (hereina [Place/location of the			
accep	ted th	e tender submitted by the Contractor for	the execu	tion and	completion
		rks and the remedying of any defects the			
Kshs_		[Amount	IN [A mount	figi t inwords	<i>ıres</i>],Kenya
Sillill	ngs		[Amouni	ınworas	/ .
NOW	THIS	AGREEMENT WITNESSETH as follows:0			
1.	are r	is Agreement, words and expressions shatespectively assigned to them in the Condred to.			_
2.		following documents shall be deemed to trued as part of this Agreement i.e.	form and	l shall b	e read and
	(viii)	Letter of Acceptance			
	(ix)	Form of Tender			
	(x)	Conditions of Contract Part I			
	(xi)	Conditions of Contract Part II and Apper	ndix to Con	nditions o	of Contract
	(xii)	Specifications			
	(xiii)	Drawings			
	(xiv)	Priced Bills of Quantities/Priced Sch applicable]	edule of	Rates[wl	nichever is
3. the C	ontrac cover	nsideration of the payments to be made by etor as hereinafter mentioned, the Contrac- nants with the Employer to execute and co- defects therein in conformity in all respe- tant.	ctor hereb	y e Works a	-

4. The Employer 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.

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

WHEREAS(submitted his tender dated	·				
(name of Contract)	•••••				
KNOW ALL PEOPLE by these presents the registered office at	r called "the Bank"), are bound unto "the Employer") in the sum of well and truly to be made to the said essors and assigns by these presents				
THE CONDITIONS of this obligation are:					
If after tender opening the tenderer withdraw validity specified in the instructions to Or					
If the tenderer, having been notified of the ac during the period of tender validity:	ceptance of his tender by the Employer				
(a) fails or refuses to execute the for Instructions to Tenderers, if req	m of Agreement in accordance with the uired; or				
(b) fails or refuses to furnish the Perturbed the Instructions to Tenderers;	rformance Security, in accordance with				
his first written demand, without the demand, provided that in his demand	ap to the above amount upon receipt of Employer having to substantiate his the Employer will note that the amount to the occurrence of one or both of the d 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] [s	signature of the BankJ				
[witness]	[seal]				

PERFORMANCE BANK GUARANTEE

To:(Name of Employer)(Date)(Address of Employer)
Dear Sir,
WHEREAS(hereinafter called "the Contractor") has undertaken, in pursuance of Contract No dated to execute (hereinafter called "the Works");
AND WHEREAS it has been stipulated by you in the said Contract that the Contractor shall furnish you with a Bank Guarantee by a recognised bank for the sum specified therein as security for compliance with his obligations in accordance with the Contract;
AND WHEREAS we have agreed to give the Contractor such a Bank Guarantee:
NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you, on behalf of the Contractor, up to a total of Kshs (amount of Guarantee in figures) Kenya Shillings (amount of Guarantee in words), and we undertake to pay you, upon your first written demand and without civil or argument, any sum or sums within the limits of Kenya Shillings (amount of Guarantee in words) as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.
We hereby waive the necessity of your demanding the said debt from the Contractor before presenting us with the demand.
We further agree that no change, addition or other modification of the terms of the Contract or of the Works to be performed thereunder or of any of the Contract documents which may be made between you and the Contractor shall in any way release us from any liability under this Guarantee, and we hereby waive notice of any change, addition, or modification.
This guarantee shall be valid until the date of issue of the Certificate of Completion.
SIGNATURE AND SEAL OF THE GUARANTOR
Name of Bank
Address
Date(Amend accordingly if provided by Insurance Company)

PERFORMANCE BOND

By this Bor	y this Bond, Weof (or whose registered off			ed office is			
situated at]							
as Principa	l (hereinafter ca	alled "the	Contra	ctor") and $_$			
			of	or whose i	registere	d office is	s situated
at]						_	
as Surety (1	hereinafter calle	ed "the S	urety"),	are held and	d firmly l	bound un	to
							of[or
whose	register	ed	(office	is		situated
at]							
asObligee	(hereinafter	called	"the	Employer") in	the am	nount of
Kshs			_[атои	nt of Bond	in figu	<i>res]</i> Kenya	Shillings
	D 1	-1 C 41-		C 1- 1- 1-	1	-11 1	41 41
	Bond in word	_					
	and the Surety			•	•	•	nistrators,
successors	and assigns, jo	intly and	i severa	lly, firmly by	these p	resents.	
WHEDEVE	the Contractor	has ente	red into	o Contract	with the	Employer	doted the
WIIEKEAS							
	day of _		2()	10	or the ex	ecunon or
Iname of Co	ontract/ in acco	rdance w	ith the	Contract do	— cuments	. Specifica	ations and
	ts thereto, whic						
	and are herein			-	•	ic by refer	circo inade
Part Hereor	arra arra more mi	a1001 1010	1104 10	as the conti	act.		

NOW THEREFORE, the Condition of this Obligation is such that, if the Contractor shall promptly and faithfully perform the said Contract (including any amendments thereto), then this obligation shall be null and void; otherwise it shall remain in full force and effect. Whenever the Contractor shall be, and declared by the Employer to be, in default under the Contract, the Employer having performed the Employer's obligations thereunder, the Surety may promptly remedy the default, or shall promptly:

- (1) complete the Contract in accordance with its terms and conditions; or
- (2) obtain a tender or tenders from qualified tenderers for submission to the Employer for completing the Contract in accordance with its terms and conditions, and upon determination by the Employer and the Surety of the lowest responsive tenderer, arrange for a Contract between such tenderer and Employer 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 the Employer to the Contractor under the

Contract, less the amount properly paid by the Employer to the Contractor; or

(3) pay the Employer the amount required by the Employer 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 the Employer named herein or the heirs, executors, administrators, successors and assigns of the Employer.

	as hereunto set his hand and affixed his seal ents to be sealed with his corporate seal dul
attested by the signature	of his legal representative, thi
SIGNED ON	SIGNED ON
On behalf of	On behalf of
[name of Contractor]	[name of Surety]
By	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 Employer] [address of Employer]	(Date)
Gentlemen,		
Ref:	[name of Contract]
mentioned Contract, Address of Contractor his proper and faithfu Kshs	te provisions of the Conditions We,	[name and ractor") shall deposit with ank guarantee to guarantee Contract in an amount of in figurers] Kenya
agree unconditionally a Surety merely, the pay his first demand without first claim to the	bank or financial institution], as interested as present tout whatsoever right of objection he Contractor, in the[amount of Guarantee in the	orimary obligator and not as[name of Employer] on on our part and without his amount not exceeding n figures] Kenya Shillings
we further agree that rethe Contract or of the	such amount to be reduced potthe proceeds of the Contract. To change or addition to or other works to be performed thereunday be made between	eriodically by the amounts modification of the terms of ler or of any of the Contract
Employer] and the Con	tractor, shall in any way release we hereby waive notice of any	e us from any liability under
in writing from you that	de by you under this guarantee unter the analyst an advance payment of the anapursuant to the Contract.	
advance payment unde	(name	n the date of the of Employer) receives full
payment of the same a	mount from the Contract.	

Yours faithfully,

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

QUALIFICATION INFORMATION

1.	Individual Tenderers or Individual Members of Joint Ventures			

1.1	Certificat		of tenderer (attach	copy or Incorporation
	Principal	place of business		
	Power of	attorney of signator	y of tender	
1.2	? Total ann	nual volume of cons	truction work perfo	ormed in the last five
Y	'ear	V	olume olume	
		Currency	Value	
1.3	volume o		rs. Also list details	of a similar nature and s of work under way or s.
Pro	oject name	Name of client and contact person	Type of work performed and year of completion	Value of Contract
 -				
1.4	•	 ms of Contractor's I .ist all information 1		ed for carrying out the
	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 Qualifications and experience of key personnel proposed for administration and execution of the Contract. Attach biographical data.

Position	Name	Years of experience (general)	Years of experience in proposed position	
Project Manager				
(etc.)				

req	dence of access to financial resources to meet the qualification uirements: cash in hand, lines of credit, etc. List below and ach copies of supportive documents.
	me, address and telephone, telex and facsimile numbers of bank t may provide reference if contacted by the Employer.
	tement of compliance with the requirements of Clause 1.2 of the tructions to Tenderers.

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

2 Joint 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.
- 2.2 Attach the power of attorney of the signatory(ies) of the tender authorizing signature of the tender on behalf of the joint venture
- 2.3 Attach 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 correspondence is to be sent (unless an agent has been appointed below);
3.	Telephone number (s) of tenderer;
4.	Telex of tenderer;
5.	Name of tenderer's representative to be contacted on matters of the tender during the tender period;
б.	Details of tenderer's nominated agent (if any) to receive tender notices. This is essential if the tenderer does not have his registered address in Kenya (name, address, telephone, telex);
	Signature of Tenderer
	Make copy and deliver to:(Name of Employer)

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	1 – General		
Busi	iness Name		
Loca	ation of business premises;	Country/Town	
Plot	No	Street/Road	
Post	al Address	Tel No	
Natu	are of Business		
Curi	rent Trade Licence No	Expiring date	
	imum value of business which	n you can handle at an	y time: K.
Nam	ne of your bankers		
Brar	nch		
Part	2 (a) – Sole Proprietor		
You	r name in full	Age	
Nati	onality	Country of Origin.	
Citiz <i>Part</i>	zenship details 2 (b) – Partnership		
Give	e details of partners as follows:		
1 2 3	Name in full Nationality	-	

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.

on of Works to be sublet:	
Full name of Sub-contractor and address of head office:	
Sub-contractor's experience of similar works carried out in the last 3 years with	
Contract value:	
on of Works to sublet:	
Full name of sub-contractor and address of head office:	
Sub-contractor's experience of similar works carried out in the last 3 years with	
contract value:	
	 Date
	Full name of Sub-contractor and address of head office: Sub-contractor's experience of similar works carried out in the last 3 years with Contract value: on of Works to sublet: Full name of sub-contractor and address of head office: Sub-contractor's experience of similar works carried out in the last 3 years with

LETTER OF NOTIFICATION OF AWARD

Address of Lamu Water and Sewerage

Company			
To:			
RE: Tender No			
Tender Name			
This is to notify that the contract/s stated below under the above mentio tender have been awarded to you.	ned		
Please acknowledge receipt of this letter of notification signifying you acceptance.	our		
2. The contract/contracts shall be signed by the parties within 30 day date of this letter but not earlier than 14 days from the date of the	-		
3. You may contact the officer(s) whose particulars appear below on t subject matter of this letter of notification of award.	he		
(FULL PARTICULARS)			

SIGNED FOR ACCOUNTING OFFICER

REPUBLIC OF KENYA PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD

APPLICATION NOOF20
BETWEEN
APPLICANT
AND
Request for review of the decision of the (Name of the Lamu Water and Sewerage Company) of
dated theday of20in the matter of Tender Noof20
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

SCETION VII: EVALUATION CRITERIA

The tenders submitted by tenderers shall be evaluated in the following three (3) stages:

Stage 1: Preliminary Bid Responsiveness Assessment

This will involve assessing whether bidders have complied with submission requirements and have also attached certified copies of mandatory eligibility and statutory documents. Evaluation at this stage will be conducted on **Yes/No**, and bidders are expected to show evidence of ALL required items so as to proceed to the next stage of evaluation.

_	1: Preliminary Bid Responsiveness Assessment	
Mand	latory Requirements)	Yes/No
Subn	nission Requirements:	
a)	Tender submitted in both Original and Copy (Ref: 2.17.1)	
b)	Each page of the tender document serialized including the attachments.	
c)	Form of tender signed and stamped by the authorized person.	
d)	Tender submitted with tender security as required (Kshs.250,000)	
e)	Completed and signed confidential business questionnaire form	
f)	NCA 8	
g)	Site Visit Certificate	
Eligil	pility and Statutory Documents:	
	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 the Act).	
	Bidder to provide self-declaration that the person/tenderer will not engage in any corrupt or fraudulent practice.	
	Audited Financial Accounts for the last three years: (2016 – 2018)	
k)	Certified Copy of Certificate of Incorporation/Registration.	
	Certified Copy of Current Tax Compliance certificate from Kenya Revenue Authority.	

- m) KRA Pin Certificate
- n) Certified Copy of Valid and current Business Permit.
- o) Disclosure of business ownership (Directors/ Partners /Sole Proprietor). Attach a copy of CR12 Form

Stage 2: Technical Evaluation Stage

Tenders will be evaluated to ensure that they are substantially responsive to the technical specifications and contract conditions stated in the Tender Document. The determination of a tender's technical responsiveness will based on the contents of the tender itself, subject to any clarifications received in the preliminary examination of Tenders. Items of this evaluation will be scored.

	Particulars	Max Points
1.	Experience in handling the same magnitude of works. Attach reference letters/contracts/purchase orders for five different firms. 3 points will be awarded for each evidence attached.	15 points
2.	Technical skill in terms of human resource. Attach CVs detailing qualifications of at least two (2) key personnel: lead supervisor and foreman, who shall be involved in this assignment. The persons must be working with the organization by the time of submitting this proposal. Each of the 2 personnel will be evaluated as follows: Relevant technical qualification (2 points) Experience for not less than 5 years in practice (4 points) Registration with relevant professional body (1.5 points)	15 points
3.	Equipment proposed for execution of works as per item 1.4 of qualifying information: Attach evidence of ownership (own purchase/lease) (5 points) List and condition of at least 5 equipment's and explanation of how they will be useful to the execution of works (10 points)	15 points
4.	Work plan/Schedule. Provide a work plan detailing schedule of activities which must not be more than 8 weeks. A relative score formula will be applied to the advantage of shorter work schedules.	15 points
	Total	60 points

Stage 3: Financial Evaluation Stage

Tenders that are determined to be substantially responsive to the requirements of the Tender Document shall be subjected to financial evaluation to determine the evaluated price of each Tender, and the lowest evaluated tender. The evaluated price for each Tender is determined by:

	Particulars	Max Points
1.	Evidence of adequate of working capital for this contract.	5 points
	This shall be assessed based on the profits shown in the	
	audited accounts or volume of works recently and	
	successfully done by the firm.	
2.	Access to line(s) of credit. This will be shown by letters	5 points
	issued by the financial institution or a demonstration by	
	the company that they have internal resources and that	
	they do not require credit facility.	
3.	Price evaluation. A relative score formula will be applied	30 points
	to the advantage of the lowest quoted price as indicated	
	below.	
	(a/b)* 30 Where:	
	a =lowest quoted price at financial stage;	
	b = price of bidder being evaluated	
	Total	40 points

Final ranking and consideration for award will be based on the summation of both technical and financial scores. The tenderer with the highest combined score will be awarded the contract.