

COUNTY GOVERNMENT OF LAMU DEPARTMENT OF WATER AND IRRIGATION



TENDER DOCUMENT

FOR IMPROVEMENT OF WIWA WATER PUMPING STATION

TENDER NO. CGL/TND/WATER/008/2020-2021

(NEGOTIATION NUMBER: 823389)

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SECTION I

INVITATION FOR TENDERS

Tender Reference No. TENDER NO. CGL/TND/WATER/008/2020-2021

Tender Name:. IMPROVEMENT OF WIWA WATER PUMPING STATION

County government of Lamu invites sealed tenders for;

IMPROVEMENT OF WIWA WATER PUMPING STATION

- 1.2 Interested eligible candidates may obtain further information and inspect the tender documents at Supply Chain Management office at the county government headquarters located in Mokowe during normal working hours or visit Lamu County Government website http://www.lamu.go.ke.
- 1.3 A complete set of tender documents shall be made available on the Lamu County Government website: http://www.lamu.go.ke.
- 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 Thursday 22nd October, 2020 at 11.00 a.m.
- Tenders will be opened immediately thereafter in the presence of the candidates or their representatives who choose to attend at County Government of Lamu Board Room, Mokowe.

For (Accounting Officer/County Government of Lamu)

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 10 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 two 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.
- 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.

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 County Government of Lamu not later than 7 days prior to the deadline for submission of tenders.

3.10 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 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. Errors will be corrected as follows:
 - (a) where there is a discrepancy between the amount in figures and the amount in words, the amount in words will prevail; and

- (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will prevail, unless in the opinion of the Employer's representative, there is an obvious typographical error, in which case the adjustment will be made to the entry containing that error.
- (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 County Government of Lamu 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 award of the Contract will be made to the Tenderer who has scored the highest combined scores.
- 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 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 The County Government of Lamu shall give prompt notice of the termination to the tenderers and on request give its reasons for termination within 14 day of receiving the request from any tenderer.

7. Terms of Payment.

The County Government of Lamu shall not pay any advance payment on this works. Payments will be based on work done.

8. Corrupt and fraudulent practices

- 8.1 The 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.
- 8.2 The 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.
- 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 TO	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO
TENDERERS	TENDERS
REFERENCE	
1.1	This Invitation for Tenders is open to all tenderers eligible as
	described below:
	(a) the person has the legal capacity to enter into a contract for
	procurement or asset disposal;
	(b) the person is not insolvent, in receivership, bankrupt or in the
	process of being wound up;
	(c) the person, if a member of a regulated profession, has satisfied
	all the professional requirements;
	(d) the procuring entity is not precluded from entering into the
	contract with the person under section 38 of PPAD Act (MUST
	complete the attached form);
	(e) the person and his or her sub-contractor, if any, is not
	debarred from participating in procurement proceedings under
	Part XI of PPAD Act (MUST complete the attached form);
	(f) the person has fulfilled tax obligations;
	(g) the person has not been convicted of corrupt or fraudulent
	practices; and
	(h) is not guilty of any serious violation of fair employment laws
1.0	and practices.
1.2	Tenderers are required to provide copies of the following
	documents:
	a) Audited Financial Accounts for the last two years: (2017 –
	2019)
	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
1.3	The tender security shall be 2% of the tender amount from a
	reputable bank or insurance companies approved by PPRA
	and submitted in any of the following forms:
	a) Cash
	b) A bank guarantee
	c) Such insurance guarantee approved by the Authority
	d) Letter of credit.
1.4	Site visit will be on 14 th October, 2020, Interested bidders to
4.5	assemble at Mokowe Lawasco offices at 9:00 a.m.
1.5	Tenders will close on 22 nd October, 2020 at 11:00 a.m.
1.6	No advance payment acceptable for this tender The inquiry address is hereby given as Lamu County
	Government, PO BOX 74- 80500 Lamu.
	Only written inquiries are accepted
1.7	Documentary evidence for those submitting tenders for this
	works shall comprise of;
	a) Drawings
	b) Equipment Data Sheet
	c) Performance charts,
	d) CVs for 2 technical persons
	e) Work plan/schedule
•	-

1.8	Tenders validity shall be 120 days from the date of Tender	
	Opening	
1.9	Tenders shall be submitted in the IFMIS Suppliers portal and	
	should be properly marked.	
1.10	Price offers as read during Tender Opening shall be evaluated as	
	is without conducting arithmetic checks.	
1.11	Post-qualification shall not be done.	
1.12	Qualification criteria has been detailed further in Section VII of	
	this Tender Document (Evaluation Criteria)	

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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

(v)

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 remeasurement and the rates in the Schedule of Rates.

(1)	Advance payment	(percent of Contract Price,
	[after Contract execution]	to be inserted by the Employer).
(ii)	First stage (define stage)	
(iii)	Second stage (define stage)	
(iv)	Third stage (define stage)	

After defects liability period.

- 14.2 Upon deciding that Works included in a particular stage are complete, the Contractor shall submit to the Employer's Representative his application for payment. The Employer's Representative shall check, adjust if necessary and certify the amount to be paid to the Contractor within 21 days of receipt of the Contractor's application .The Employer shall pay the Contractor the amounts so certified within 30 days of the date of issue of each Interim Certificate.
- 14.3 The Contractor shall supply the Employer's Representative with a detailed final account of the total amount that the Contractor considers payable under the Contract before the end of the Defects Liability Period. The Employer's Representative shall issue a Defect Liability Certificate and certify any final payment that is due to the Contractor within 30 days of receiving the Contractor's account if

it is correct and complete. If it is not, the Employer's Representative shall issue within 21 days a schedule that states the scope of the corrections or additions that are necessary. If the final account is still unsatisfactory after it has been resubmitted, the Employer's Representative shall decide on the amount payable to the Contractor and issue a Final Payment Certificate. The Employer shall pay the Contractor the amount so certified within 60 days of the issue of the Final Payment Certificate.

14.4 If the period laid down for payment to the Contractor upon each of the Employer's Representative's Certificate by the Employer has been exceeded, the Contractor shall be entitled to claim simple interest calculated pro-rata on the basis of the number of days delayed at the

Central Bank of Kenya's average base lending rate prevailing on the first day the payment becomes overdue. The Contractor will be required to notify the Employer within 15 days of receipt of delayed payments of his intentions to claim interest.

15. Insurance

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

16. Liquidated Damages

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.

	MADATORY REQUIREMENTS	POINTS
1.	Particulars of the Tendering Company (Attach Copies)	
	a) Certified copies of statutory documents as follows: -Certificate of incorporation/registration.	Mandatory
	 Current Tax Compliance certificate. PIN Certificate. 	
	 Valid NCA certificate category 8 for Water works. Valid and current trade/ Business license. 	
	Site Visit Certificate.Serialization of all pages including the attachments.	
	 Completed confidential business questionnaire and declaration form duly filled, signed and stamped. 	
	 Disclosure of business ownership (Directors/ Partners /Sole Proprietor). Attach a copy Business CR 12 Form. 	
	• Bidder to provide self-declaration that the person/tenderer is not debarred in the matter of the public procurement and asset disposal act 2015(As per section 62 of PPDA 2015).	
	Bidder to provide self-declaration that the person/tenderer will not engage in any corrupt or fraudulent practice. Form of tender duly signed, filled and stemped.	
	 Form of tender duly signed, filled and stamped. Provide Tender security which shall be 2% of the tender amount from a reputable bank or insurance companies approved by PPRA and shall be valid for 120 days from the closing date of the tender. 	
	TECHNICAL/GENERAL REQUIREMENTS	
2.	Provide details of; Company profile (state whether joint venture or not) (2 Marks). contact person(s) (1 mark) physical address/location (2 Marks)	5
3	Evidence of adequacy of working capital for this Contract • Access to line(s) of credit (attach evidence 5 Marks). • Availability of other financial resources (attach evidence 5 Marks)	10
ļ.	Proof of Having undertaken at least 3 works of a similar nature in the last 10 years. (Each @ 5 marks).	15
j	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
6	Documentary evidence for those submitting tenders for this works shall comprise of; a) Equipment Data Sheet b) Performance charts, c) Work plan/schedule Each @ 5 marks	15

0	Qualifications and experience of key site management and technical personnel proposed for the assignment, at least a total of two officers for both site management and technical personnel (5 Marks) (Attach Cvs.	
8	Free from any litigation, current or during the last five years, in which the tenderer is involved. (5 Marks)	5
9	Serialized tender document. (5 Marks)	5
10	Proof of Audited Financial Accounts for the last two years: (2017 – 2019)(5 marks)	5
	Total	80

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 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
- (xi) Details of Sub-Contractors
- (xiii) Request for Review Form

FORM OF INVITATION FOR TENDERS

	[date]
To:	
Dear Sirs:	
Reference:	[Contract Name]
You have been prequalified to tender for the	he above project.
We hereby invite you and other prequalitation above Contract.	fied tenderers to submit a tender for the execution and completion of the
A complete set of tender documents may be	be purchased by you from
[mailing address, co	able/telex/facsimile numbers].
Upon payment of a non-refundable fee of	Kshs
All tenders must be accompanied byform and amount specified in the tendering	number of copies of the same and a tender security in the g documents, and must be delivered to
[address and location	on]
at or beforepresence of tenderers' representatives who	(time and date). Tenders will be opened immediately thereafter, in the choose to attend.
Please confirm receipt of this letter immed	liately in writing by cable/facsimile or telex.
Yours faithfully,	
	Authorized Signature
	Name and Title

FORM OF TENDER TO: ______[Date] _____[Name of Contract] Dear 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 Works remedy defects therein such and anv for the sum Kshs. ______[Amount infigures | Kenya Shillings _____[Amount in words] 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 of _____20____ Signature ______in the capacity of ______ duly authorized to sign tenders for and on behalf of _____ [Name of Tenderer] of ______[Address of Tenderer] Witness: Name Address Signature and Stamp

Date

(Amend accordingly if provided by Insurance Company)

LETTER OF ACCEPTANCE [Letterhead paper of the Employer]

	[date]
To:	
	[name of the Contractor]
	[address of the Contractor]
Dear	Sir,
for th	is to notify you that your Tender dated ne execution of
[nam	ne of the Contract and identification number, as given in the Tender documents] for the Contract Price of Kshs
in wo	ords)] in accordance with the Instructions to Tenderers is hereby accepted.
	are hereby instructed to proceed with the execution of the said Works in accordance with the Contract ments.
Auth	orized Signature
Nam	e and Title of Signatory
Attac	chment : Agreement

FORM OF AGREEMENT

THIS betwee at]		REEMENT,		the	of[o	•	of registered	20office is	situated
		-		the one part AN		flor who	se registered	office is	situated
at] (herein				the other part.	01	itoi wiios	e registered	office is	situated
WHER	EAS T	THE Employer	r is desirous	that the Contra	ctor executes				
at				[Place/location	ract) (here	and the E	mployer has	accepted th	e tender
therein	for	the Contr	act Price		ompletion of suc		[Amount		
NOW '	THIS A	AGREEMENT	WITNESS	SETH as follows	s:0				
1.		•		expressions shall ereinafter referre	have the same red to.	neanings a	s are respecti	vely assigned	d to them
2.	The fo	ollowing docu	ments shall	be deemed to fo	orm and shall be	read and c	construed as p	oart of this A	greement
	(i)	Letter of Acc	ceptance						
	(ii)	Form of Ten	der						
	(iii)	Conditions of	of Contract	Part I					
	(iv)	Conditions of	of Contract	Part II and Appe	endix to Condition	ns of Cont	ract		
	(v)	Specification	ns						
	(vi)	Drawings							
	(vii)	Priced Bills	of Quantitie	es/Priced Schedu	ale of Rates[whic	hever is ap	pplicable]		
3.	ne Cont covena	tractor as here ants with the	inafter men Employer	tioned, the Cont	d complete the		nd remedy ar	ny defects th	nerein in
4.	the We	orks and the r	emedying o	f defects therein	ontractor in cons , the Contract Pr s and in the man	ice or such	other sum as	may become	
IN WI' written		S whereof the	parties the	reto have caused	l this Agreement	to be exe	cuted the day	and year fir	st before
The co	mmon	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

(hereinafter called "the Tenderer") has submitted his tender dated for the construction of
ne of Contract)
by these presents that WE
nis obligation are:
the tenderer withdraws his tender during the period of tender validity specified in the derers
een notified of the acceptance of his tender by the Employer during the period of tender
cuses to execute the form of Agreement in accordance with the Instructions to Tenderers, if or
uses to furnish the Performance Security, in accordance with the Instructions to Tenderers;
pay to the Employer up to the above amount upon receipt of his first written demand, byer having to substantiate his demand, provided that in his demand the Employer will note laimed by him is due to him, owing to the occurrence of one or both of the two conditions, curred condition or conditions.
Il remain in force up to and including thirty (30) days after the period of tender validity, and spect thereof should reach the Bank not later than the said date.
[signature of the Bank]
[Seal]

PERFORMANCE BANK GUARANTEE

	(Name of Employer) (Address of Employer)	(Date)
Dear Sir,		
WHEREAS	(hereinafter called "the dated to execute	e Contractor") has undertaken, in pursuance of (hereinafter called "the Works");
	bank for the sum specified therein a	et that the Contractor shall furnish you with a Bank as security for compliance with his obligations in
AND WHEREAS we have ag	greed to give the Contractor such a Ba	ank Guarantee:
up to a total of Shillings pay you, upon your first writ Shillings	Kshs (amendament (amend	and responsible to you, on behalf of the Contractor, ount of Guarantee in figures) Kenya ount of Guarantee in words), and we undertake to ment, any sum or sums within the limits of Kenya words) as aforesaid without your needing to prove ed therein.
We hereby waive the necessidemand.	ty of your demanding the said debt	from the Contractor before presenting us with the
performed thereunder or of an	ny of the Contract documents which i	of the terms of the Contract or of the Works to be may be made between you and the Contractor shall d we hereby waive notice of any change, addition,
This guarantee shall be valid	until the date of issue of the Certifica	te of Completion.
SIGNATURE AND S	EAL OF THE GUARANTOR	
Name of Bank		
Address		
Date		
(Amend accordingly if provide	ed by Insurance Company)	

PERFORMANCE BOND

By this Bond, Weat]	of	(or	whose	registered	office i	s situated
as Principal (hereinafter called "the Contractor") and						
of[or	whose	r	egistered	office	is	situated
at]						
as Surety (hereinafter called "the Surety"), are held and fi	irmly bound	unto				
				of[or	whose	registered
office is situated at]						
as Obligee (hereinafter called "the Employer") in the am	ount of Ksl	hs				[amount
of Bond in figures]Kenya Shillings						
[amount of Bond in words], for the payment of which	ı sum well	and	truly, the	Contractor	and the S	Surety bind
themselves, their heirs, executors, administrators, succe	essors and	assigi	ns, jointly	y and severa	ılly, firml	y by these
presents.						
WHEREAS the Contractor has entered into a Contract	with the F	Emplo	yer dated	d the		day of
		for	tl	he e	execution	of
[name of Contract] in accordance with the Contract docu	ments, Spec	cificat	ions and	amendments	thereto, w	which to the
extent herein provided for, are by reference made part her	reof and are	herei	nafter ref	erred to as th	e Contrac	t.

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

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.

In testimony whereof, the Contractor has presents to be sealed with his corporate day	orate seal duly attested b	y the signature of h	is legal representative, this
SIGNED ON	SIGNED ON		
On behalf of	On behalf of[name	of Surety]	
Ву	By		
In the capacity of	In the capacity of		
In the presence of;Name	In the presence of;Nan	ne	
Address		Address	
Signature		Signature	
Date		Date	

BANK GUARANTEE FOR ADVANCE PAYMENT

To: _	[name of Employer](Date)[address of Employer]
Gentlen	nen,
Ref:	[name of Contract]
We, Contrac guarante	ordance with the provisions of the Conditions of Contract of the above-mentioned Contract, [name and Address of Contractor] (hereinafter called "the tor") shall deposit with [name of Employer] a bank guarantee to ee his proper and faithful performance under the said Contract in an amount of Kshs. [amount of Guarantee in figurers] Kenya Shillings
our p	[bank or financial institution], as instructed by the Contractor, agree unconditionally and ably to guarantee as primary obligator and not as Surety merely, the payment to [name of Employer] on his first demand without whatsoever right of objection on art and without his first claim to the Contractor, in the amount not exceeding [amount of Guarantee in figures] Kenya Shillings [amount of Guarantee in words], such to be reduced periodically by the amounts recovered by you from the proceeds of the Contract.
We furt	ther agree that no change or addition to or other modification of the terms of the Contract or of the Works to reformed thereunder or of any of the Contract documents which may be made between[name of Employer] and the Contractor, shall in any way release us from any liability his guarantee, and we hereby waive notice of any such change, addition or modification.
	wing may be made by you under this guarantee until we have received notice in writing from you that an e payment of the amount listed above has been paid to the Contractor pursuant to the Contract.
advance	arantee shall remain valid and in full effect from the date of the e payment under the Contract until
	aithfully,
Signatu	re and Seal
Name o	f the Bank or financial institution
Address	S
Date _	
Witness	v Name

Address:		
Signature:	 	
Date:		

QUALIFICATION INFORMATION

1	Individual Tanda	rers or Individual	Mombonaof	Laint Vantuung
		**************************************	i vielliners m	IMINI VENINCES

1.1		on or legal status e egistration:	of tenderer (attach copy	or Incorpora	tion Certificate);	
	Principal 1	place of business			_	
	Power of	attorney of signato	ory of tender		_	
1.2	Total anni	ual volume of con	struction work perform	ed in the last	five years	
Yea	r		Volume			
		Currency	Value		-	
1.3	_		ontractor on works of a der way or committed, i			
Proje	ect name	Name of clie and contact person	ntType of work Value performed an year of completion		t	
						T
		<u> </u>				
-						
1.4	Major iter requested		Equipment proposed f	or carrying o	ut the Works. Lis	at all information
	em of quipment	Description, Make and age (years)	Condition(new good, poor) ar number availa	nd whon	ed, leased (from n?), or to be ased (from n?)	
		_				
-	(etc					
<u> </u>				I		
1.5	-	ions and experien Attach biographic	ce of key personnel pro cal data.	posed for adı	ninistration and e	execution of the
Pos	sition	Name	Years of experience (general)		of experience	
Pro	oject Manage	er]

(etc	:.)				
1.6	Financial reports for etc. List below and	•	ars: balance sheets, p	profit and loss statements	s, auditor's reports,
1.7	Evidence of access t			lification requirements: documents.	cash in hand, lines
1.8	Name, address and to contacted by the Em		and facsimile numbe	rs of banks that may pro	vide reference if
1.9	Statement of compli		equirements of Clause	e 1.2 of the Instructions t	o Tenderers.
1.10	Proposed program (v	work method ar	nd schedule) for the w	hole 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 tenderer below);	er correspondence is to be sent (unless an agent has been appointed
3.	Telephone number (s) of tenderer;	
4.	Telex of tenderer;	
5.	Name of tenderer's representative to b	e contacted on matters of the tender during the tender period;
6.	Details of tenderer's nominated agent on the have his registered address in Keny	(if any) to receive tender notices. This is essential if the tenderer doe ya (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 Business Name Country/Town..... Location of business premises; Plot No...... Street/Road Postal Address...... Tel No..... Nature of Business. Current Trade Licence No...... Expiring date..... Maximum value of business which you can handle at any time: K. pound..... Name of your bankers.... Branch Part 2 (a) – Sole Proprietor Nationality...... Country of Origin..... Citizenship details Part 2 (b) – Partnership Give details of partners as follows: Name in full Nationality Citizenship Details 1 3 Name......Sign/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.

(1) Portion of Works to be sublet: [i) Full name of Sub-contractor and address of head office: (ii) Sub-contractor's experience of similar works carried out in the last 3 years with Contract value: (2) Portion of Works to sublet: (i) Full name of sub-contractor and address of head office: Sub-contractor's experience (ii) of similar works carried out in the last 3 years with contract value:

Date

[Signature of Tenderer)

LETTER OF NOTIFICATION OF AWARD

	Employers address
Го:	
RE: Tender No	
Tender Name	
•	ract/s stated below under the above mentioned tender have been awarded to you.
	eceipt of this letter of notification signifying your acceptance.
2. The contract/contracts than 14 days from the	s shall be signed by the parties within 30 days of the date of this letter but not earlied date of the letter.
You may contact the onotification of award.	officer(s) whose particulars appear below on the subject matter of this letter of
(FULL PARTICULAR	RS)

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 employer) of
20in 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

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

- I. SPECIFICATIONS
- II. DRAWINGS
- III. BILL OF QUANTITIES/SCHEDULE OF RATES

	BILL (A) CONSTRUCTION OF	2NO. SEC	URITY HO	USE AND 1DOOR VI	P LATRINE
ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	SECURITY HOUSE AND 1NO 1 DOOR TOILET				
	<u>SUBSTRUCTURES</u>				
1	Excavations Clear site of all shrubs and undergrowth including grubbing up of roots and dispose off as directed.	Sm	17		
2	Excavate to remove vegetable top soil average 200mm deep and cart away	Sm	17		
3	Excavate trenches for strip foundation not exceeding 1.5metres for reduced level	Cm	23		
4	Extra over excavation from rock class 1 in any position	Cm	8		
5	Backfilling Return, fill-in and rum selected excavated materials around foundations Disposal of excavated materials	Cm	9.5		
6	Remove and cart away surplus excavated materials.	Cm	11.5		
7	Planking and Strutting Allow for Planking and strutting to sides of all excavations including keeping excavations free from fallen materials	Items	1		
8	Disposal of water Allow for keeping the whole of the excavations free from all water; include for draining or otherwise keeping all works free from water as necessary over the entire contract period	Items	1		
	SUE	B-TOTAL			

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Balance Brought Forward Hardcore Filling				
9	Hardcore	ton	5		
10	Murram	ton	1.5		
11	1000g Damp proof membrane; 1200mm wide	LM	12.5		
12	Anti-termite treatment as termidor	ltrs	1		
	FOOTING				
13	Cement	bags	10		
14	Sand	ton	2		
15	Ballast	ton	3.5		
	SLAB				
16	Sawn timber as formwork; 6 x 1 "	ft	47		
17	Cement	bags	14		
18	Sand	ton	1.5		
19	Ballast	ton	2.7		
	SUB-TOTAL				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Balance Brought Forward				
20	RC SUPERSTRUCTURE - (CONTINUED) Nails; 2" long	kgs	2		
21	A142 BRC mesh; 1.2m wide	Roll	0.25		
22	8mm dia. Rebars; 12m long	LM	145		
23	10mm dia. Rebars; 12 m long	LM	82		
24	Binding wire	kg	1		
25	Spacers; 50 x 50mm	No.	40		
26	FOUNDATION WALL Masonry blocks; 390 x 190 x 190mm	No	272		
27	Cement	Bags	3		
28	Sand	tons	0.25		
29	25 x 3mm hoop iron	Roll	2.5		
30	Bituminous paint	ltrs	3.5		
	WALLING				
31	1000g Damp proof course; 150mm wide	Roll	1		
32	Masonry blocks; 390 x 190 x 190mm	No	723		
33	Cement	bags	8.5		
34	Sand	tons	0.5		
35	25 x 3 hoop iron	Roll	1		
36	Pair of permanent ventilation size 225 x 225 x 25mm	No	5		
	SUB-TOTAI	<u> </u>			

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Balance Brought Forward <u>ROOFING</u>				
	Capentry				
37	28 Gauge IT5 box profilesheets of approved color size 915 x 3000mm	No	17		
38	320mm dia. Half round 2m long matching ridge cap	No	6		
39	200mm dia. Half round 2m long matching hip cover	No	1.5		
40	200 mm dia. Half round 2m long matching valley cover	No	1		
41	Roofing nails; 3"	kg	5		
	The following Sawn celcured cypress timber:				
42	4 x 3" rafters	ft	108		
43	3 x 2" joist	ft	40		
44	2 x 2" purlins	ft	86		
45	4 x 3" wall plate	ft	67		
46	Assorted nails	kg	4		
	Painting and decorations				
47	-Aluminum wood primer	ltrs	1		
48	Crown vinyl to timber surfaces	ltrs	2		
49	Gloss oil paint to metal surfaces	ltrs	4		

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Balance Brought Forward				

	DOORS Wooden doors complete with 100 x 50 x 3mm frame, size:				
50	1200 x 2100mm	No	1		
	45mm thick timber door as solid core flush veneered both sides with first grade plywood lipped on all edges in approved hardwood as B.S 459 part 2;				
51	900 x 2100mm	No	2		
	Wrot cypress or other equal and approved:				
52	150 x 50mm door frame	ft	53		
53	45 x 38mm architrave	ft	53		
	Iron mongery; supply and fix the follwing as "Assa Abloy" catalogue orother eqaul and approved				
54	Two - lever door mortice locks with lever furniture REF 680-06-95 AS with martin handle	No	3		
55	300mm dia. D handle	No	2		
56	100mm pressed steel butt hinges	Prs	3		
57	Rubber door stopper complete with 38 mm rawl bolt SUB-TOTAL	No	4		

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Balance Brought Forward				
	Painting and decorations				
	DOORS				
58	Aluminium wood primer	ltr	0.5		
59	Zinc rich primer onto metal surfaces	ltrs	1		
60	Polyurethane clear vanish onto timber surfaces	ltrs	1.5		
61	Gloss oil paint to metal surfaces	ltrs	1		
	WINDOWS				
62	200 x 25mm precast concrete window cill	Lm	8.2		
	Wooden Windows complete with frames, transomes,				
	mullions and including permanent ventilations, window overall size;				
63	300 x 600mm	NO	2		
64	1200 x 900 mm	NO	2		
65	Burglar proofing grilles comprising of 25 x 6mm mild steelflat framing and 12mm dia. Horizontal andvertcial round bars at 125mm centers;	SM	2.25		
	Glazing				
66	4 mm thick clear sheet glass in panes 0.5 -1.0 SM	SM	2.5		
	Paintings and decorations				
67	Zinc rich primer onto metal surfaces	Ltrs	2		
68	Aluminum wood primer onto timber surfaces	Ltrs	0.25		
69	Polyurethane clear vanish onto timber surfaces	Ltrs	0.5		
70	Gloss oil paint onto metal surfaces	Ltrs	3		
	SUB-TOTAL				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Balance Brought Forward <u>FINISHES</u>				
	WALLING				
71 72	Cement Sand	bags tons	8.5 2		
	Paintigs and decorations				
73	C60 gypsum filler to plastered wall surfaces	kg	5.5		
74	Silk vinyl emulsion to plastered and rendered surfaces	Ltrs	5		
75	FLOOR Cement	bags	3.5		
76	Sand	tons	1		
77	Red oxide	g	160		
78	75 x 25mm thick molded cornice	Lm	12		
79	2 x 2" sawn celcured cypress or other equal and approved brandering	ft	35		
80	4" long nails	KG	2		
81	3" long nails	kg	5		
82	1" long nails	kg	4		
83	12mm thick soft board ceiling board, size 8 x 4'	No	15		
84	Paintings and decorations Aluminum wood primer onto timber surfaces	Ltrs	3.5		
85	Polyurethane clear vanish onto timber surfaces SUB-TOTAL	Ltrs	6.5		

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT				
	PRIME COST AND PROVISIONAL SUMS								
	PROVISIONAL SUMS								
	Electrical Installations								
A	Provide a provisional sum of Kenya Shillings Ten Thousand (Kshs 10,000.00) only for all Electrical Installations.		LUMPSUM						
	Joinery Fittings								
В	Provide a provisional sum of Kenya Shilling Six thousand (Kshs. 6,000.00) only for Joinery fittings.		LUMPSUM						
	Soak PIT (2.4Metres Diameter by 4Metres deep - Masonry walling)								
С	Provide a provisional sum of Kenya Shilling Thirty-Two thousand (Kshs. 32,000.00) only for Soak Pit.		LUMPSUM						
-	SUB-TOTAL FOR PRIME COSTS & PI	ROVISIO	NAL SUMS						
	SUB-TOTAL FOR CONSTRUCTION O	F 1NO. S	ECURITY HOUSI	E					
	GRAND SUMMARY CONSTRUCTION OF 2NO. SECURITY HOUSE								

BILL (B) – CONSTRUCTION OF 50M³ SUMP TANK

Item No.	Description	Unit	Qty.	Rate	Amount (Kshs.)
1.0	Site Clearance Clear tank site of all bushes, scrubs,				
1.0	undergrowth and trees and remove all stumps and roots and dispose.	Lump Sum	1		
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		
	_	1412	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 1:3:6 concrete mixes on top of hardcore and	M^2	40		
1.5	compact. Provide mix and place 250mm thick	M ³	10		
1.6	vibrated reinforced concrete 1:2:4 mix to floor slab. Allow for curing.		20		
	Provide, mix and place 1:3 cement sand screed 20mm thick on top of floor slab.	M ²	38		
1.7	Allow for curing.	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				
1.0	engineer.	1.60	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	M ²	37		
	SUB-TOTAL				

Item 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.	M ²	37		
	<u>Reinforcement</u>				
2.0	Provide and fix R8 reinforcement bars in horizontal mortar joint of tank wall as shown on drawing.	M	400		
2.1	Provide and fix Y10 reinforcement bars in concrete foundation of tank bottom as shown on drawings directed by engineer.	M	856		
2.2	Provide and fix Y10 reinforcement bars in concrete roof slab of the tank as shown on the drawing.	M	887		
2.3	Provide a ventilation of 100mm diameter using G.I bends on the roof slab of the tank and fix gauge wire as	No	4		
	diameter on site.	Lump Sum	1		
2.4	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		
2.5	Provide materials for construction of valve chamber at inlet and outlet of tank.				
	GAVE WORLD				
	SUB-TOTAL				

Item 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 200 x 200mm	No.	2		
2.7	Provide a manhole opening of size 600mm x 600mm on top of roof with a lockable cover.	No.	1		
2.8	Provide, erect and fix Y10 bar on the floor slab for the columns as shown on the drawings.	M	24		
2.9	Provisional Sum for supervision cost for Engineers staff.	Month	2		
	TOTAL				

BILL (C) – PROPOSED CONSTRUCTION OF CHAIN LINK FENCE 200M

Item No.	Description	Unit	Qty.	Rate	Amount (Kshs.)
A	CHAIN LINK FENCE 50x50M ALL PROVISIONAL Clear the site along the perimeter				
	fence of all bushes, shrubs, grass, small trees etc including grabbing up their roots and cart away where	SM	100		
В	Dig up holes for wooden fencing posts not exceeding 1000mm deep,	NO	74		
С	400mm diameter @ 3m c/c. Provide and install wooden fencing posts 100mm x 130mm x 3050mm overall length reinforced with 4 Y10 with R6@ 200m c/c with concrete	NO	74		
D	class 20.	NO	24		
Е	Ditto but double struts spaced a pair after every 6 days.	NO	24		
F	Provide and fix 12mm diameter fencing nails to fasten the struts to main poles.	CM	28		
G	Fill into strength with mass concrete class 20 to secure fencing posts.	Rolls	3		
Н	Supply and fix barbed wire 12 1/2-gauge x 3 strands galvanized as a fastener to engineer's specification.	SM	528		
I	Supply and fix 14-gauge chain link to the engineer's specifications.	Rolls	4		
	Supply and fix gauge 10 straining wire				
	SUB-TOTAL				

Item No.	Description	Unit	Qty.	Rate	Amount (Kshs.)
	Balance Brought Forward GATE				
J	Supply and fix steel fabricated gate double leaf 4m wide by 2.4m high lower half covered with gauge 16 plain mild steel sheets and upper half with decorative wire mesh steel patterned in 25 x 25 x 4mm thick RHS including 75 x 50 RHS framing and priming and paint wo.	NO	1		
K		SM	2		
L	Plain concrete blinding in foundation to column bases	CM	2		
L	Vibrated reinforced concrete 1:2:4 to column bases and columns (columns size 300mm by 300mm)				
M	8mm ring to columns @ 200mm c/c	KG	18		
N	10mm diameter reinforcement to column bases and 12mm diameter to columns	KG	28		
О	Formwork for Timber for each column post	SM	6		
	TOTAL				

BILL (D) – BOOSTER PUMP AND POWER SUPPLY INSTALLATIONS

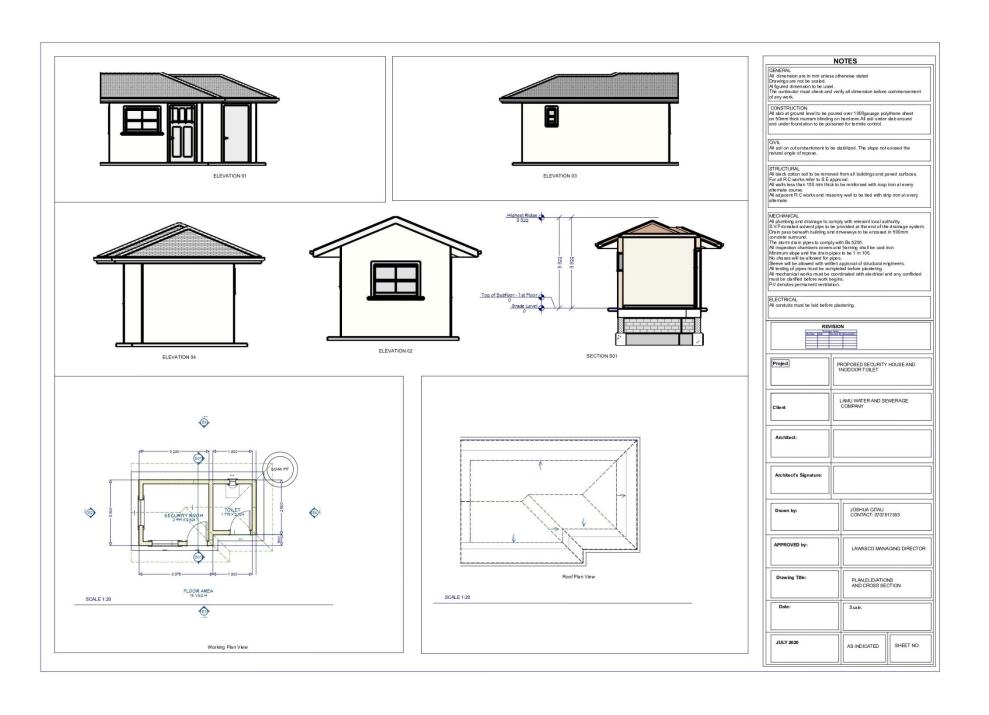
Item No.	Description Description	Unit	Qty	Rate Kshs.	Amount Kshs
710.	Supply and install new a transformer	Lump sum	1		TKONIO
	Supply and install a 5kw 3 phase Booster pump In the sump tank including all necessary accessories.	Lump sum	1		
	Provide for 3 Phase Grid Power supply installation to site.	Lump	1		
	TOTAL	l	I	I	

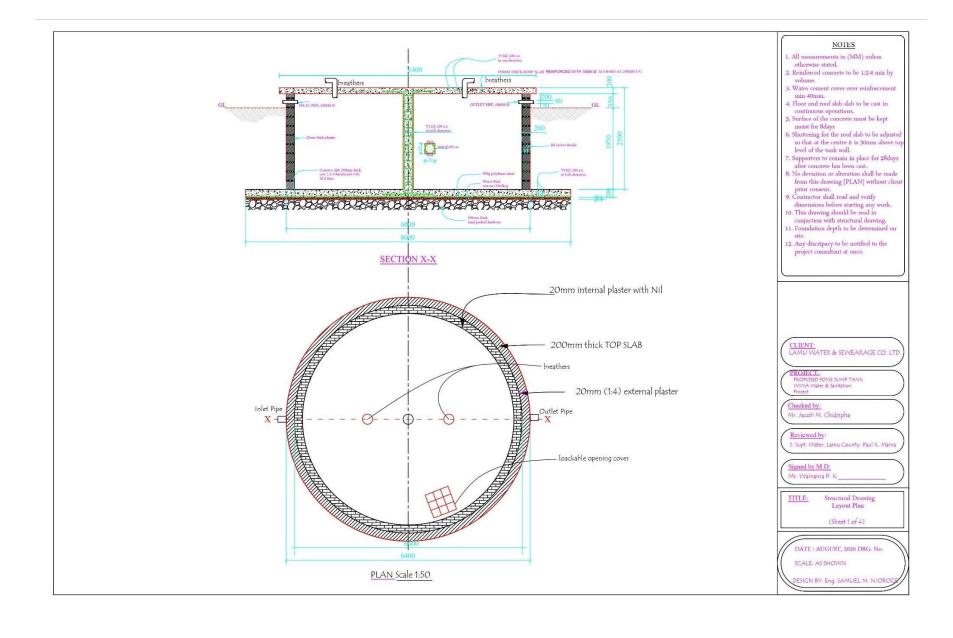
BILL (E) – REHABILITATION OF STEEL ELEVATED TANK

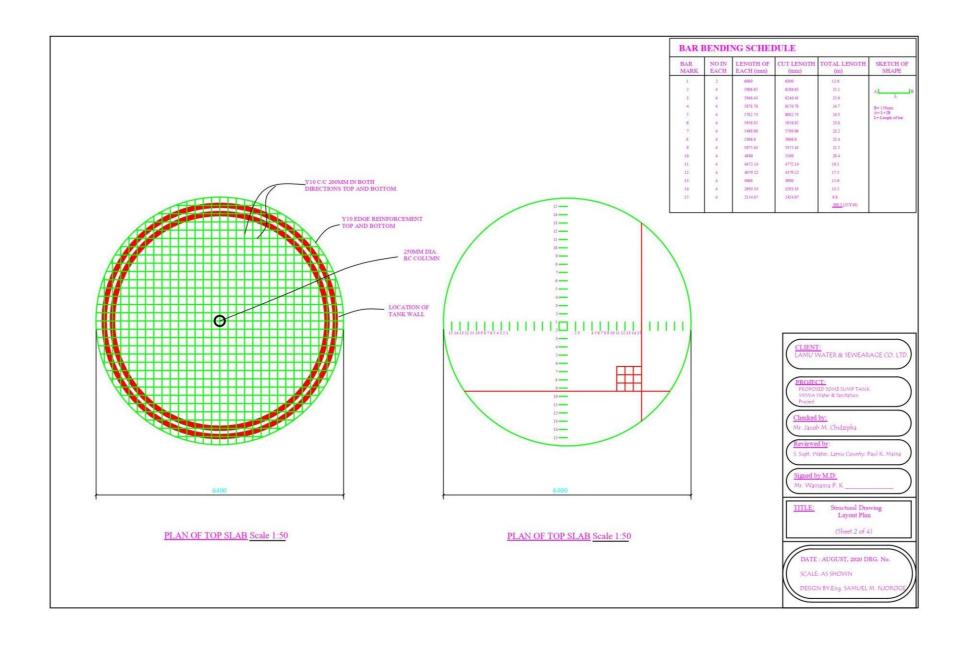
Item No.	Description	Unit	Qty	Rate Kshs.	Amount Kshs
	Supply and fabricate steel plates 16mmx1000x1000	pcs	60		
	Supply and fabricate steel bars (Angle bars)	No.	100		
	Apply bitumen paint, lead oxide and blue marine paint on the structure	Lump	1		
	Allow for labour transport and piping cost	Lump	1		
	TOTAL				

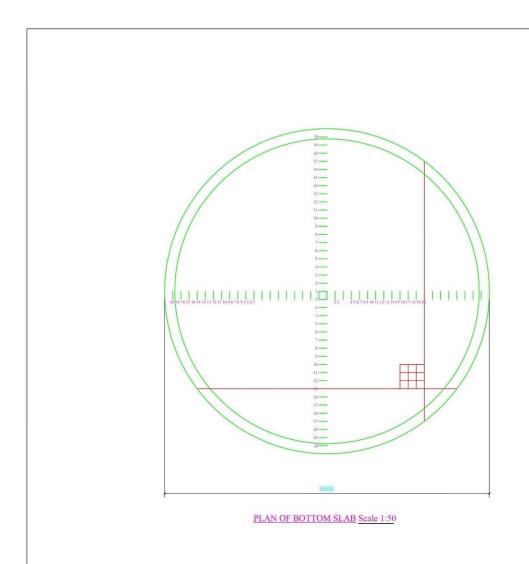
General Summary

BQ	DESCRIPTION	AMOUNT
ITEM.		(KSHS)
BILL (A)	CONSTRUCTION OF 2NO. SECURITY HOUSE AND 1No.	
	1DOOR VIP LATRINE	
BILL (C)	PROPOSED CONSTRUCTION OF 50M3 SUMP TANK	
BILL (D)	PROPOSED CONSTRUCTION OF CHAIN-LINK FENCE 200M	
BILL (E)	BOOSTER PUMP AND POWER SUPPLY	
BILL (F)	REHABILITATION OF STEEL ELEVATED TANK	
	ADMINISTRATION COSTS	232,700
	GRAND TOTAL (Inclusive of VAT)	









BAR MARK	NO. IN EACH	LENGTH OF EACH (mm)	CUT LENGTH (mm)	TOTAL LENGTH (m)	SKETCH OF SHAPE
1	2	8000	8300	16.6	2
2	4	7989.99	8289,99	33.2	A.F.
3	4	7959.9	8259.9	33.0	L
4	4	7909.49	8209.49	32.8	B - 150mm
5	4	7838.37	8138.37	32.6	A= L+2B
6	47	7745.97	8045.97	32.2	L= Length of bar
7	4	7631.51	7931.51	31.7	
8	4	7494	7794	31.2	
9	4	7332.12	7632.12	30.5	
10	4	7144.23	7444.23	29.8	
11	-4	6928.2	7228.2	28.9	
12	4	6681.32	6981.32	27.9	
13	4	6400	6700	26.8	
14	4	6079.47	6379.47	25.5	
15	4	5713.14	6013.14	24.1	
16	4	5291.5	5591.5	22.4	
17	4	4900	5100	20.4	
18	4	4214.26	4514,26	18.1	
19	4	3487.12	3787.12	15.1	
20	4.7	2498	2798	11.2	
				524 (44Y10)	

CLIENT: LAMU WATER & SEWEARAGE CO. LTD.

PROJECT: PROPOSED 50M3 SUMP TANK WIWA Water & Sanitation

Checked by: Mr. Jacob M. Chidzipha

Reviewed by: S. Supt. Water, Lamu County: Paul K. Maina

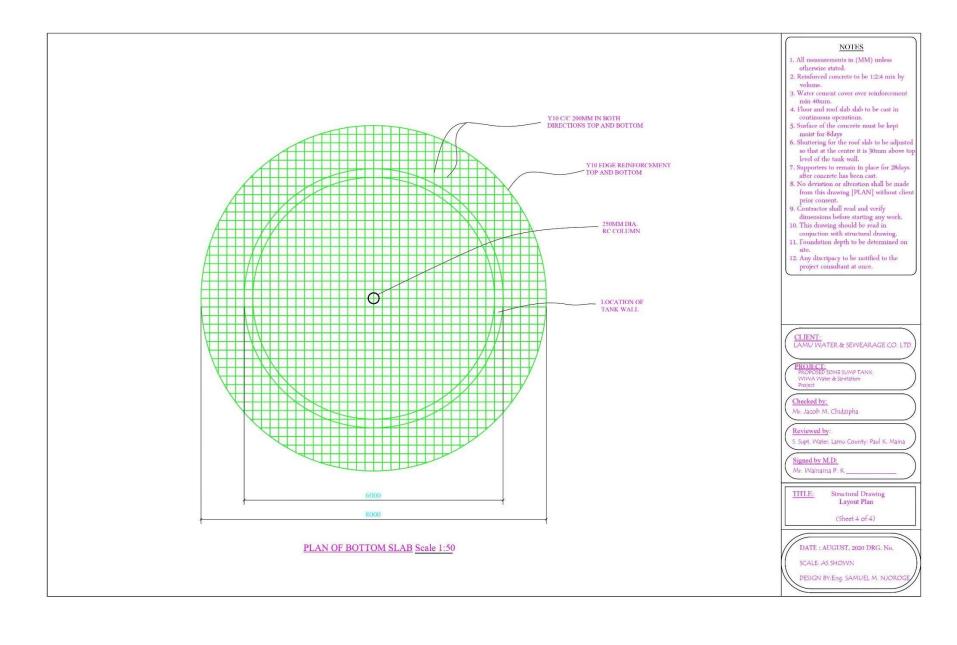
Signed by M.D: Mr. Wainaina P. K

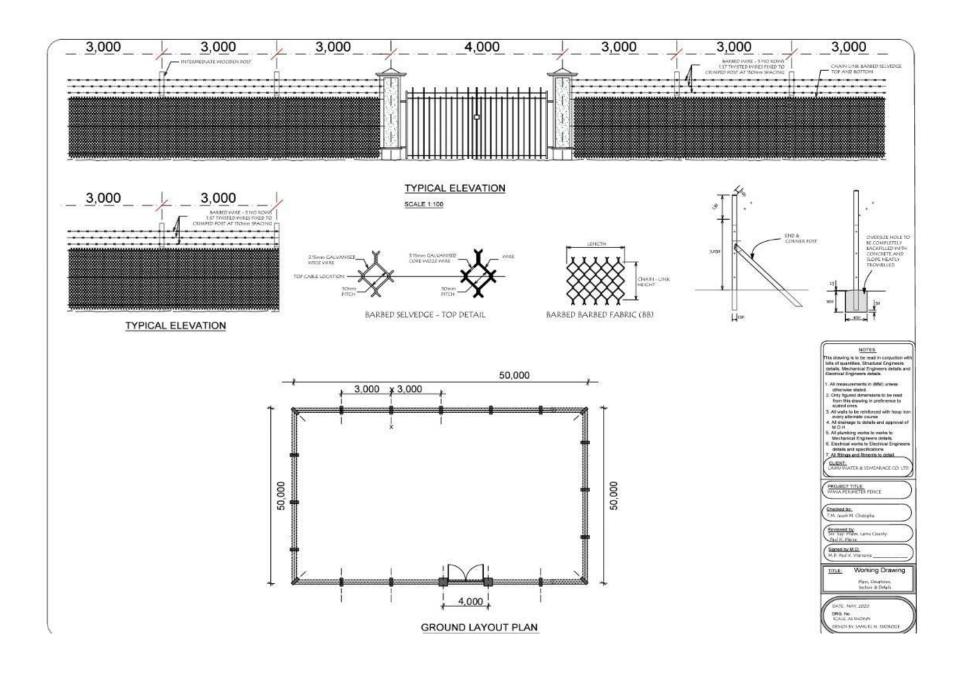
Structural Drawing Layout Plan

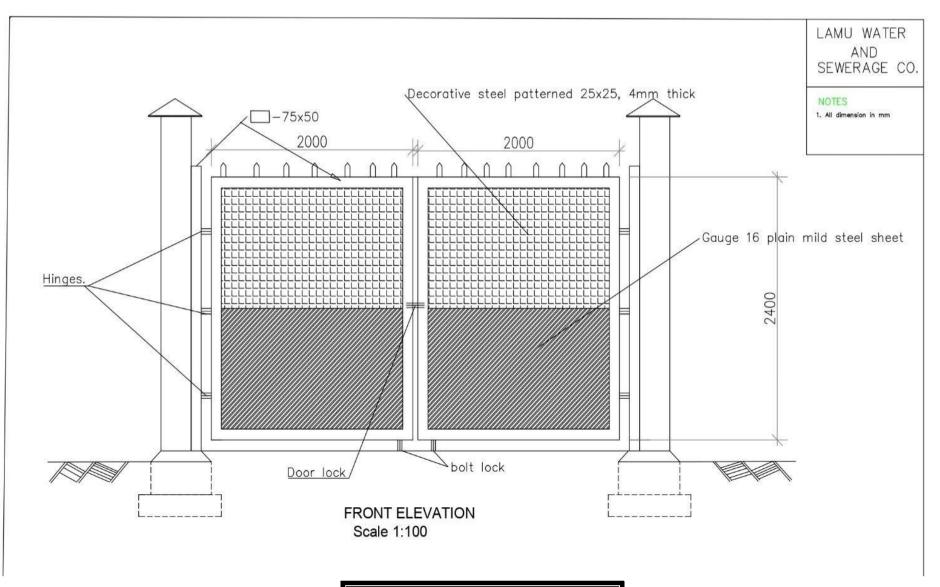
DATE: AUGUST, 2020 DRG. No.

SCALE: AS SHOWN

DESIGN BY: Eng. SAMUEL M. NJORO







CGL/NAGELE/ONT/006/ 2020-2021