





# TENDER DOCUMENT

FOR CONSTRUCTION OF 15,200M<sup>3</sup> WATER PAN AT KIANGWE.

TENDER NO. CGL/TND/WATER/042/2020-2021

(NEGOTIATION NUMBER: 879888)

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#### **SECTION I**

## **INVITATION FOR TENDERS;**

#### Tender Reference No. TENDER No. CGL/TND/WATER/042/2020-2021

Tender Name: CONSTRUCTION OF 15,200M<sup>3</sup> WATER PAN AT KIANGWE.

County government of Lamu invites sealed tenders for;

## FOR CONSTRUCTION OF 15,200M<sup>3</sup> WATER PAN AT KIANGWE.

Interested eligible candidates may obtain further information and inspect the tender documents at Supply Chain Management office at the County Treasury located in Lamu during normal working hours or visit Lamu County Government website <a href="http://www.lamu.go.ke">http://www.lamu.go.ke</a>.

A complete set of tender documents shall be made available on the Lamu County Government website: <a href="http://www.lamu.go.ke">http://www.lamu.go.ke</a>.

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.

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 supplier.treasury.go.ke so as to be received on or before Tuesday 15<sup>th</sup> June, 2021 at 11.00 a.m.

Tenders will be opened immediately thereafter in the presence of the candidates or their representatives who choose to attend at 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.

#### General

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.

Tenderers shall include the following information and documents with their tenders, unless otherwise stated:

Principal place of business;

experience in works of a similar nature and size for each of the last 3 years, and clients who may be contacted for further information on these contracts;

major items of construction equipment owned;

qualifications and experience of two key site technical personnel proposed for the Contract;

Authority to seek references from the Tenderer's bankers.

Audited Financial Accounts for the last two years:

Certified Copy of Certificate of Incorporation/Registration.

Certified Copy of Current Tax Compliance certificate from Kenya Revenue Authority.

Certified Copy of Valid and current Business Permit.

Disclosure of business ownership (Directors/ Partners /Sole Proprietor). Attach a copy of CR12 Form

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.

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 procurement entity's employees, committee members, board members and their relative (spouse and children) are not eligible to participate in the tender.

#### **Tender Documents**

The complete set of tender documents comprises the documents listed here below and any addenda issued in accordance with clause 2.4 here below:-

These instructions to Tenderers

Form of Tender

Conditions of Contract and Appendix to Conditions of Contract

**Specifications** 

**Drawings** 

Bills of Quantities/Schedule of Rates (whichever is applicable)

Other materials required to be filled and submitted in accordance with these Instructions and Conditions

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.

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.

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.

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.

## **Preparation of Tenders**

All documents relating to the tender and any correspondence shall be in English Language.

The tender submitted by the Tenderer shall comprise the following:-The Tender:

Tender Security;

Priced Bill of Quantities/Schedule of Rates for lump-sum Contracts

Any other materials required to be completed and submitted by Tenderers.

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.

The rates and prices quoted by the Tenderer shall not be subject to any adjustment during the performance of the Contract.

The unit rates and prices shall be in Kenya Shillings.

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.

The Tenderer shall prepare one original of the documents comprising the tender documents as described in these Instructions to Tenderers.

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.

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.

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.

#### **Submission of Tenders**

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;

bear the name and identification number of the Contract as defined in the invitation to tender; and

provide a warning not to open before the specified time and date for tender opening.
(d) be submitted in both original and copy.

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.

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.

Any tender received after the deadline for opening tenders will be returned to the tenderer un-opened.

The Employer may extend the deadline for submission of tenders by issuing an amendment in accordance with subclause 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.

## **Tender Opening and Evaluation**

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.

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.

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.

There will be no correction of errors.

The tender evaluation committee shall evaluate the tender within 30 days of the validity period from the date of opening the tender.

Contract price variations shall not be allowed for contracts not exceeding one year (12 months)

Where contract price variation is allowed, the valuation shall not exceed 15% of the original contract price.

Price variation requests shall be processed by the County Government of Lamu within 30 days of receiving the request.

Preference where allowed in the evaluation of tenders shall not exceed 15%

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.

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.

#### **Award of Contract**

The award of the Contract will be made to the Tenderer who has scored the highest combined scores. 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.

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.

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.

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.

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.

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.

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.

## Terms of Payment.

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

## **Corrupt and fraudulent practices**

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.

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.

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:
	the person has the legal capacity to enter into a contract for procurement or asset disposal;
	the person is not insolvent, in receivership, bankrupt or in the
	process of being wound up;
	the person, if a member of a regulated profession, has satisfied
	all the professional requirements;

	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);
	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);
	the person has fulfilled tax obligations;
	the person has not been convicted of corrupt or fraudulent
	practices; and
	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:
	Audited Einensiel Assounts for the lest two years
	Audited Financial Accounts for the last two years.  Certified Copy of Certificate of Incorporation/Registration.
	Certified Copy of Current Tax Compliance certificate from
	Kenya Revenue Authority.
	KRA Pin Certificate.
	Certified Copy of Valid and current Business Permit.
	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:
	Cash
	A bank guarantee
	Such insurance guarantee approved by the Authority
	Letter of credit.
1.5	Tenders will close on Tuesday 15th June, 2021 at 11.00 a.m.
1.6	No advance payment acceptable for this tender
1.7	The inquiry address is hereby given as Lamu County
	Government, PO BOX 74- 80500 Lamu.
	Only written inquiries are accepted
1.8	Documentary evidence for those submitting tenders for this works
	shall comprise of;
	Drawings
	Equipment Data Sheet
	Performance charts,
	CVs for 4 key site management and technical persons
	Work plan/schedule
1.9	Tenders' validity shall be <b>120 days</b> from the date of Tender
	Opening
1.10	Tenders shall be submitted in the IFMIS Suppliers portal and
	should be properly marked.
1.11	Price offers as read during Tender Opening shall be evaluated as
	is without conducting arithmetic checks.

1.12	Post-qualification shall not be done.
1.13	Qualification criteria has been detailed further in Section VII of
	this Tender Document (Evaluation Criteria)

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

## **Definitions**

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.

#### **Contract Documents**

The following documents shall constitute the Contract documents and shall be interpreted in the following order of priority;

Agreement, Letter of Acceptance, Contractor's Tender, Conditions of Contract, Specifications, Drawings,

Bills of Quantities or Schedule of Rates [whichever is applicable)

## **Employer's Representative's Decisions**

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.

#### Works, Language and Law of Contract

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.

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.

## Safety, Temporary works and Discoveries

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.

The Contractor shall be responsible for the safety of all activities on the Site.

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

Representative's instructions for dealing with them.

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

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.

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.

#### The site

The Employer shall give possession of all parts of the Site to the Contractor.

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.

#### **Instructions**

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

## **Extension of Completion Date**

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.

For the purposes of this clause, the following occurrences shall be valid for consideration; Delay by:force majeure, or

reason of any exceptionally adverse weather conditions, or

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

reason of the Employer's Representative's instructions issued under these Conditions, or

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

delay on the part of artists, tradesmen or others engaged by the Employer in executing work not forming part of this Contract, or

reason of delay by statutory or other services providers or similar bodies engaged directly by the Employer, or

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

reason of delay in appointing a replacement Employer's Representative, or

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

delay in receiving possession of or access to the Site.

## **Management Meetings**

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.

Communication between parties shall be effective only when in writing.

#### **Defects**

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.

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.

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.

## Bills of Quantities/Schedule of Rates

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.

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.

#### Variations

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.

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.

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.

#### **Payment Certificates and Final Account**

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.

Advance payment	(percent of Contract Price, [after Contract execution]	to be inserted by the Employer).
First stage (define stage	)	
Second stage (define sta	age)_	
Third stage (define stag	e)	
After defects liability pe	eriod.	

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.

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.

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.

#### Insurance

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.

## **Liquidated Damages**

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

## **Completion and Taking Over**

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.

#### **Termination**

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;

the Contractor stops Work for 30 days continuously without reasonable cause or authority from the Employer's Representative;

the Contractor is declared bankrupt or goes into liquidation other than for a reconstruction or amalgamation;

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.

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.

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.

## **Payment Upon Termination**

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.

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.

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.

## **Corrupt Gifts and Payments of Commission**

The Contractor shall not;

Offer or give or agree to give to any person in the service of the Employer any gifts or consideration of any kind as an inducement or reward for doing or forbearing to do or for having done or forborne to do any act in relation to the obtaining or execution of this or any other contract with the Employer or for showing or forbearing to show favour or disfavour to any person in relation to this or any other contract with the Employer.

Any breach of this Condition by the Contractor or by 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.

#### **Settlement of Disputes**

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.

	MANDATORY REQUIREMENTS	POINTS
1.	Particulars of the Tendering Company.	Mandatory
	a) Certified copies of statutory documents as follows: - Certificate of incorporation/registration. Current Tax Compliance certificate. KRA Pin certificate. Valid NCA certificate category 6 and Above for Water works. Valid and current trade/ Business license. Serialized Tender Document and attached documents. Completed confidential business questionnaire and declaration form duly filled, signed and stamped. Disclosure of business ownership (Directors/ Partners /Sole Proprietor). Attach a copy Business CR 12 Form.	
	Bidder to provide self-declaration that the person/tenderer is not debarred in the matter of the public procurement and asset disposal act 2015(As per section 62 of PPDA 2015).  Bidder to provide self-declaration that the person/tenderer will not engage in any corrupt or fraudulent practice.  Form of tender duly filled, signed and stamped.  Provide Tender security which shall be 2% of the tender amount from a reputable bank or insurance companies approved by PPRA and shall be valid for 120 days from the closing date of the tender.	
	TECHNICAL/GENERAL REQUIREMENTS	
2	Provide Details of; Company Profile (State whether joint or not). (5 Points) Contact person(s). (2 Points) Physical Address/Location. (3 Points)	10
3	Evidence of adequacy of working capital for this Contract Access to line(s) of credit. (3 Points) Indicate appointed bankers showing the name, address, contact person and address of bidder's bankers. (2 Points) Letter of authority from the bidder authorizing the County Government of Lamu to seek reference from the bidder's bankers. (3 Points) Bank statements for the last twelve months. (2 Points)	10
4	Details of experience and past performance on at least two (2) project of a similar nature within the last 3 years (2017-2020), details to include current contractors, names of clients/firms, clear physical address and contact persons. (Attach award letters, Local Purchase/Service Orders, Signed contracts and completion certificates as evidence/proof of contract)  Name of the project of similar nature – (@ 5 point * 2 = 10 Points)  Address of Project – (@ 1 point *2 = 2 Points)	26

	TOTAL	80
9	Attach Audited Financial Accounts for the last two years. (2018-2020) (6 marks)	6
8	Information regarding any litigation, current or during the last five years, in which the tenderer is involved, the parties concerned and disputed amount if any. (5 points)	5
7	Qualifications and experience of four key site management and technical personnel proposed to undertake this work. <i>Attach the CVs and Certificates of qualifications for the key staff</i> (8 points)	8
6	Bidder to provide a preliminary description of the proposed work; i.e.  Method and schedule (2 marks).  The drawings (2 marks).  The charts, as necessary (2 marks).	6
5	Contact persons – (@ 1 point * 2 = 2 Point) The Project Value- (@ 1 Points * 2 = 2 Point) Proof of Such Contracts (Attach award letters/LPOs /LSOs/Signed Contracts and completion certificate. (10 Points)  Documentary evidence for those submitting tenders for this works shall comprise of; Performance charts, (2 marks) Work plan/schedule (2 marks) c) List of equipment and state if the equipment is owned or leased and attach supporting evidence. (5 Points).	9

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 bidder with the lowest quoted Amount.** 

## SECTION V STANDARD FORMS

List of Standard Fo	rms			
Form of Invitation for Tenders				
Form of Tender				
Letter of Acceptance	e			
Form of Agreement	;			
Form of Tender Sec	curity			
Performance Bank Guarantee				
Performance Bond				
<b>Bank Guarantee for Advance Payment</b>				
Qualification Information				
Tender Questionnaire				
<b>Confidential Business Questionnaire</b>				
(xi)	<b>Details of Sub-Contractors</b>			
(xiii) Request for Review Form				

# FORM OF INVITATION FOR TENDERS

	[date]
To:	[address]
Dear Sirs:	
Reference:	[Contract Name]
You have been prequalified to tender for the abo	ove project.
We hereby invite you and other prequalified teneabove Contract.	derers to submit a tender for the execution and completion of the
A complete set of tender documents may be pure	chased by you from
[mailing address, cable/telex/facsimile numbers	J.
Upon payment of a non-refundable fee of Kshs	
All tenders must be accompanied byin the form and amount specified in the tendering	number of copies of the same and a tender security g documents, and must be delivered to
[address and location]	·
at or before( the presence of tenderers' representatives who c	(time and date). Tenders will be opened immediately thereafter, in hoose to attend.
Please confirm receipt of this letter immediately	in writing by cable/facsimile or telex. Yours
faithfully,	
	Authorized Signature
	Name and Title

			FORM (	OF TENDE	R				
TO:		[	Name of En	ıployer)		[Date]			
			lame of Cor	ıtract]					
Dear Sir,									
	f the above named V	Works, w	e, the under of Kshs	rsigned offer	to cons	truct, instal	l and co	mplete such V in	
We undertake, if or soon as is reasonal complete the whole Contract.	bly possible after t	the recei	pt of the E	mployer's R					
We agr upon us and may b	ree to abide by this e accepted at any ti				[Ins	sert date],	and it sh	all remain bii	nding
Unless and until a thereof, shall const				cuted this ten	der toge	ether with y	our wri	tten acceptan	ce
We understand that	t you are not bound	to accep	ot the lowes	t or any tend	ler you i	may receiv	e.		
Dated this			day of_	20_			_		
Signature			_in the capa	city of					
duly	authorized	to		tenders[Nam	e	of		behalf [enderer]	of of
Witness; Name				lress of Tend					
						_			
Address									
Signature and Stam	ıp								
Date						_			
(Amend according)	ly if provided by $\overline{\it Inst}$	surance	Company)						

# **LETTER OF ACCEPTANCE**[Letterhead paper of the Employer]

-		[date]		
To:				
[name of the Contractor]				
[address of the Contractor]				
Dear Sir,				
This is to notify you that your Tender dated for the execution of	1			. D. i
Kshs.	imber,as given in the Tend (amount in word	[amount	in	figures][Kenya
Tenderers is hereby accepted.	(amount in word	s) j in accordan	ee with the	mstructions to
You are hereby instructed to proceed with t	the execution of the said W	orks in accorda	nce with the	e Contract documents.
Authorized Signature				
Name and Title of Signatory				
Attachment : Agreement				

## FORM OF AGREEMENT

THIS AGREEMENT, made the	day of20
between	of[or whose registered office is situated
at](hereinafter called "the Employer") of the one part AND	of[or whose registered office is
situated at1	<del></del>
(hereinafter called "the Contractor") of the other part.	
WHEREAS THE Employer is desirous that the Contractor exe	ecutes
(name and identification number of Contract) (hereinafter call	
at[Place/location	of the Works]and the Employer has accepted the
tender submitted by the Contractor for the execution and comple	etion of such Works and the remedying of any defects
therein for the Contract Price of Kshs	[Amount in figures], Kenya Shillings
[Amount in word	ls].
NOW THIS AGREEMENT WITNESSETH as follows:	
In this Agreement, words and expressions shall have the same Conditions of Contract hereinafter referred to.	meanings as are respectively assigned to them in the
The following documents shall be deemed to form and shall be	e read and construed as part of this Agreement i.e.
Letter of Acceptance	
Form of Tender	
Conditions of Contract Part I	
Conditions of Contract Part II and Appendix to Conditions of Conditions	Contract
Specifications	
Drawings	
Priced Bills of Quantities/Priced Schedule of Rates[whichever	is applicable]
In consideration of the payments to be made by the Employer	

the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all respects with the provisions of the Contract.

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	(hereinafter called	d "the Tend	lerer") has	submitted his tend	ler
dated		for	the	construction	of
(name of Contract	t)				
"the Employer") in the sum of Kshs the said Employer, the Bank binds itself the said Bank this Day of	Bank"), are bound untofor for fixed successors and assigns by f20	or which pa	yment wel	(hereinafter l and truly to be m	called ade to
THE CONDITIONS of this obligation	are:				
If after tender opening the tenderer wit to tenderers Or	hdraws his tender during the p	period of ter	nder validi	ty specified in the	instructions
If the tenderer, having been notified of validity:	the acceptance of his tender b	y the Empl	oyer durin	g the period of ten	der
fails or refuses to execute the form of A	Agreement in accordance with	the Instruc	tions to Te	enderers, if required	d; or
fails or refuses to furnish the Performa	nce Security, in accordance wi	ith the Instr	ructions to	Tenderers;	
We undertake to pay to the Employer use Employer having to substantiate his declaimed by him is due to him, owing to condition or conditions.	emand, provided that in his de	emand the	Employer	will note that the a	amount
This guarantee will remain in force up demand in respect thereof should reach		-	e period of	tender validity, an	d any
[Date [	[signature	e of the Bai	ık]		
[Witness]		Seal]			

# PERFORMANCE BANK GUARANTEE

To:	(Na	nme of Employer) Idress of Employer)	(Date)	
Dear Sir,				
WHEREAS		_(hereinafter called "the C	ontractor") has undertaken, in pursuand (hereinafter called	ceof
Contract No Works");	dated	to execute	(hereinafter called	"the
	d bank for the sum		ne Contractor shall furnish you with a Bity for compliance with his obligation	
AND WHEREAS we have	e agreed to give the C	Contractor such a Bank Gu	arantee:	
Contractor, up to a to Shillingsundertake to pay you, upolimits of Kenya Shillings_	tal of Kshson your first written	(amo (amo demand and without civil (amo	esponsible to you, on behalf of the ount of Guarantee in figures) Ken ount of Guarantee in words), and or argument, any sum or sums within ount of Guarantee in words) as afore mand for the sumspecified therein.	we the
	C	·	e Contractor before presenting us with	the
performed thereunder or o	f any of the Contract	documents which may be	erms of the Contract or of the Works to made between you and the Contractor s reby waive notice of any change, addit	shall
This guarantee shall be	valid until the date	of issue of the Certifica	te of Completion.	
SIGNATURE AND SEAI	. OF THE GUARAN	NTOR		
Name of Bank				
Address				
Date (Amend accordingly if pro	vided by Insurance (	Company)		

## PERFORMANCE BOND

By this Bond, We				_of (or	r whose r	egistere	d office i	s situated at]		
as P	rincipal (herei	nafter called "the	Contractor"		or wh	nose	registere	d off	ïce is	situated at]
as S	urety (hereinaf	ter called "the Su	rety"), are l	neld and fire	nly boun	d unto			of[o	r whose
regi	stered		off	ice			is			situated
as	Obligee	(hereinafter	called	"the [amount	Employ of	ver") Bona	in l in	the figur	amount es]Kenya	of Kshs. Shillings
-	•	n words], for the jeirs, executors, ad	. •			•				•
WH	EREAS the Co	ontractor has ente	red into a C	ontract with	n the Emp	ployer	dated the_			day
of		20	_			for		the	execu	tion of
-	v	<i>]</i> in accordance vrovided for, are b								
perf	form the said C	RE, the Condition ontract (including	any amend	lments there	to), then	this ob	ligation sl	nall be r	ull and vo	id; otherwise

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:

complete the Contract in accordance with its terms and conditions; or

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.

Ву		By	
In the capacity of		In the capacity of _	
In the presence of;Name_		In the presence of;N	Jame
	Address		Address
	Signature		Signature
	Date		Date

# BANK GUARANTEE FOR ADVANCE PAYMENT

To:			f Employer] of Employer]		_(Date)			
Gentlemen,								
Ref:				[name	of Contr	act]		
In accordance with th	e provisions of t	he Conditions	s of Contract of [name and I					
Contractor") shall de guarantee to guarantee				he said	[na	ame of E	<i>mploye</i> amount	r] a bank
Shillings	<u> </u>	v		t of Guara	intee in v		•	j
We, and irrevocably to		rimary oblig		as Surety	merely	, the pa	ayment	to
objection on our part	and without his		to the Contracto		amount figure	not exce	eding K enya	_
such amount to be red	luced periodically	by the amour	its recovered by v	vou from	the proce	eds of the	e Contra	act.

	e that no change or addition to or other modification of the terms of the Contract or of the ereunder or of any of the Contract documents which may be made between	Works to
±	[name of Employer] and the Contractor, shall in any way release us f	rom any
liability under the	nis guarantee, and we hereby waive notice of any such change, addition or modification.	
	y be made by you under this guarantee until we have received notice in writing from you not of the amount listed above has been paid to the Contractor pursuant to the Contract.	that an
•	shall remain valid and in full effect from the date of the advance the Contract until	
	(name of Employer) receives full paymen	it of the
same amount fro	om the Contract.	
Yours faithfully,	,	
Signature and Se	eal	
Name of the Ban	nk or financial institution	
Address		
Date		
Witness:	Name:	
	Address:	
Signature:		
	Date:	

# **QUALIFICATION INFORMATION**

# **Individual Tenderers or Individual Members of Joint Ventures**

~				
rıncıpal pl	ace of business			
ower of at	torney of signatory of	of tender		
otal annua		ction work performed i	· ·	
	Year		Volume	
		Currency V	Value	
			nilar nature and volume pected completion date.	over the last five years. Also lis
ouris of w	Project name	Name of clientTypand contact	pe of work Value of	Contract
nformation	1.4 Major iter requested below.	ns of Contractor's Equi	ipment proposed for car	rying out the Works. List all
	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?)
	(e	tc		
		f key personnel propos	ed for administration an	nd execution of the Contract. Att
			<b>T</b> C .	<b>T.</b> C .
Qualificatio piographica	Position	Name	Years of experience (general)	Years of experience in proposed position

	(etc.)				
Financial repor	-	-		s, auditor's reports, e	etc. List
	cess to financial resources to and attach copies of support	o meet the quali ive documents.	fication requirements:		of credit,
Name, address contacted by th	and telephone, telex and fac ne Employer.	esimile numbers	s of banks that may pr	ovide reference if	
Statement of co	ompliance with the requirem		1.2 of the Instructions		
Proposed progi					

### 2 **Joint Ventures**

The information listed in 1.1 - 2.0 above shall be provided for each partner venture.

of the joint

The information required in 1.11 above shall be provided for the joint venture.

Attach the power of attorney of the signatory(ies) of the tender authorizing signature of the tender on behalf of the joint venture

Attach the Agreement among all partners of the joint venture (and which is legally binding on all partners), which shows that:

all partners shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms;

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

the execution of the entire Contract, including payment, shall be done exclusively with the partner in charge.

# TENDER QUESTIONNAIRE

Please fill in block letters.	
Full names of tenderer;	
Full address of tenderer to which tender correspond below);	lence is to be sent (unless an agent has been appointed
Telephone number (s) of tenderer;	
Telex of tenderer;	
Name of tenderer's representative to be contacted of	
Details of tenderer's nominated agent (if any) to recond have his registered address in Kenya (name, address).	ceive tender notices. This is essential if the tenderer does dress, 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 – Gene	ral
Business Nam	e
Location of bu	siness premises; Country/Town
Plot No	
Postal Address	s Tel No
Nature of Bus	iness
Current Trade	Licence No Expiring date
	ue of business which you can handle at any time: K.
Name of your	bankers
Branch	
Part 2 (a) – So	ole Proprietor
Your name in	full
Nationality	
Citizenship de Part 2 (b) – Pa	tailsartnership
Give details of	f partners as follows:
Name in full 1 2 3	Nationality Citizenship Details Shares
Nam	eSign/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 th	e tender.
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:	
Portion 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:	
[Signature of Tenderer)	Date

# LETTER OF NOTIFICATION OF AWARD

Employers address

То:	
RE: Tender No	
Tender Name	
·	I below under the above mentioned tender have been awarded to you.
Please acknowledge receipt of this letter	of notification signifying your acceptance.
The contract/contracts shall be signed by 14 days from the date of the letter.	the parties within 30 days of the date of this letter but not earlier than
You may contact the officer(s) whose pa of award.	articulars appear below on the subject matter of this letter of notification
(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
of20in the matter of Tender Noof20
REQUEST FOR REVIEW
I/We,the above named Applicant(s), of address: Physical address
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

**SPECIFICATIONS** 

**DRAWINGS** 

BILL OF QUANTITIES/SCHEDULE OF RATES

# BILL OF QUANTITIES FOR CONSTRUCTION OF 15,200M<sup>3</sup> WATER PAN AT KIANGWE

### KIANGWE WATER PAN PROJECT CONSTRUCTION OF 15,200m³ WATER PAN BILL No. 1: PRELIMINARIES

			•	•	
Item No	Description	Unit	Qty	Rate (KSh.)	Amount (KSh.)
	BILL No. 1 - PRELIMINARIES AND GENERAL ITEMS				
1.100	CLASS A - GENERAL ITEMS				
A100	Contractual Requirements				
A110.1	Performance Security	sum	1	700,000	700,000
A140.0	Provisional sum for Environmental impact assessment (EIA).	sum	1	180,000	180,000.00
					Ţ
A140.0	Provisional sum for levis (WRMA)	sum	1	21,000	21,000.00
A190.1	Setting out the Works in accordance with data and drawings provided	sum	1	65,200	65,200
A 200	Specified Requirements: Offices and Accommodation for the Engineer's Staff				
A211.1	Provisional Sum for construction of temporary site offices for Engineers staff.	month	2	20,000.00	40,000.00
10110			4	70 000 00	70 000 00
A211.2	Provisional Sum for furnishing the site offices for Engineers staff.	sum	1	70,000.00	70,000.00
A211.3	Allow monthly Maintenance of the site offices for Engineer's Staff during the contract period (Provisional)	month	2	20,000.00	40,000.00
A211.4	Allow for a monthly Provisional Sum for temporary site accommodation for Engineer's Staff over the duration of the contract	month	2	120,000.00	240,000.00
A211.5	Provisional sum for furnishing the temporary site accommodation for Engineer's Staff ( provisional)	sum	1	93,000.00	93,000.00
	Specified Requirements: Services for the Engineer's Staff				
A221.1	Provisional Sum for Maintenance/running costs of 1 No vehicle provided by the Employer for the Engineer's staff over the period of the Contract	month	2	20,000.00	40,000.00
A221.2	Provisional sum for Maintenance/operating costs for the telephone services provided to the Engineer's Staff (Provisional)	month	2	6,000.00	12,000.00
	Specified Requirements Equipment for Engineer's Staff				
A231.1	Provisional Sum for Provision of office equipment for use by the Engineer's Staff (Provisional)	sum	1	50,000.00	50,000.00
A231.2	Provisional Sum for Maintenance of office equipment for use by the Engineer's Staff (Provisional)	sum	1	20,000.00	20,000.00
A231.3	Provisional Sum for hiring of surveying equipment accessories for the use of the Engineer's staff (Provisional)	sum	1	80,000.00	80,000.00
	Provisional sum for Maintenance of surveying instruments for the use of the	aum	1	40,000.00	40,000.00
A231.4	Engineer's Staff (Provisional)	sum	1	40,000.00	10,000100

### KIANGWE WATER PAN PROJECT CONSTRUCTION OF 15,200m³ WATER PAN BILL No. 1: PRELIMINARIES

	BILL No. 1: PRELIMINARIES				
Item No	Description	Unit	Qty	Rate (KSh.)	Amount (KSh.)
A231.5	Provisional sum for Provision of protection, safety equipment and clothing for the use of the Engineer's Staff (Provisional)	sum	1	25,750.00	25,750.00
A231.6	Provisional sum for camera equipment ,site record and progress photographs as specified (Provisional)	sum	1	25,750.00	25,750.00
	Specified Requirements				
	Attendance Upon Engineer's Staff				
A241.1	Provisional sum for Attendance upon Engineer's Staff by a driver (1No.) during the contract period	man- m	2	90,000.00	180,000.00
A241.2	Provisional sum for Attendance upon Engineer's Staff by an Office Assistant (1No.) during the contract period	man- m	2	40,000.00	80,000.00
A241.3	Provisional sum for attendance upon Engineer's staff by 2 No. chainmen during the contract period (Provisional)	sum	1	120,000.00	120,000.00
A241.3	Provisional sum for attendance upon Engineer's staff by 1 No. office messenger during the contract period (Provisional)	man- m	2	29,500.00	59,000.00
	Specified Requirements				
A250	Testing of Materials and Works				
A250.1	Provisional sum for testing of materials for concrete strength as specified or directed by the Engineer (Provisional)	sum	1	105,000.00	105,000.00
A260.1	Provisional sum for testing of the Construction Works and Soil Testing as specified or directed by the Engineer (Provisional)	sum	1	215,000.00	215,000.00
A270	Temporary works				
A270	Temporary works				
A277.1	Establishment and removal of de-watering plant	Sum	1		
A277.2	Operation and maintenance of de-watering plant	Wk	12		
	Project Signboard and Plaque				
A279.1	Provision, fixing and maintenance of signboards	nr	2		
	- Table 1, many and manner and a significant	"	_		

Dogo Bill 1

# KIANGWE WATER PAN PROJECT

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BII	L	No.	1:	PR	EL	IMI	INA	RIF	cs	

Item No	Description	Unit	Qty	Rate (KSh.)	Amount (KSh.)
A300	Method-Related Charges				
	The Tenderer may insert here such items for Method- Related Charges as he may decide to cover items of work related to his intended method of executing the works, the cost of which are not to be considered as proportional to the quantities of other items and for which he has not allowed in the rates and prices for the other items;				
	Page Total C/F to Bill No.1 Summary Sheet				

Bill 1  $\mathbf{D}_{\mathbf{\Omega},\mathbf{\Omega},\mathbf{\Omega}}$ 

# KIANGWE WATER PAN PROJECT CONSTRUCTION OF 15,200m³ WATER PAN

BILL No. 1: PRELIMINARIES

Item No	Description	Unit	Qty	Rate (KSh.)	Amount (KSh.)
A400	PROVISIONAL SUMS		۵.,	rtato (rto)	, and and (reality
A400	FROVISIONAL SUMS				
	CLASS A - GENERAL ITEMS				
	DEAGO A - GENERAL FIEMO				
	The rates entered in the following schedules will used in assessing the cost				
	of any extra work ordered by the Engineer for execution on a Dayworks				
	basis. If any rate is found to be grossly in excess of prevailing market rates				
	the Engineer shall use the market rate for this purpose. The rates entered				
	shall constitute full compensation for all costs of organization of works,				
	overheads, profits, duties, taxes, royalties, incidentals, wastage, transport to				
	site and all other costs necessary for the performance of the works on a day-				
	works basis				
<b>\411</b>	Day Works: Labour				
	Unskilled labourer	h	20		
A411.2 A411.3	Foreman Assistant foreman	h h	20 50		
	Plant operator	h	20		
	Vehicle driver	h	20		
	Surveyor	h	50		
A411.13	Technician	h	50		
A411.14	Watchman	h	50		
A 413	Day Works: Materials				
	All materials as per specifications. The rate to include for delivery to				
	site, storage and handling.				
A413.1	20mm Coarse aggregates for concrete	m <sup>3</sup>	20		
	Fine aggregates (sand) for concrete	m <sup>3</sup>	5		
A413.3	Ordinary portland cement	t	0.5		
A413.6	Hardcore	m <sup>3</sup>	10		
A413.20	Concrete Grade 15/20	m <sup>3</sup>	5		
A413.21	Concrete Grade 20/20	m <sup>3</sup>	5		
A413.22	Concrete Grade 25/20	m <sup>3</sup>	5		
A413.24	Petrol	1	1,000		
	Lubricants				
A413.25	Diesel	1	1,000		
415	Day Works :Plant				
	Rate to include for all operation and maintenance costs, fuel, oil,				
	grease, operators etc. Measured in machine hours				
A415.1	1 tonne pickup	hr	10		
A415.1	7 tonne lorry (tipper)	hr	10		
A415.2 A415.3	10 tonne lorry (tipper)	hr	10		
A415.4	15 tonne lorry (tipper)	hr	10		
	20 tonne lorry (tipper)	hr	10		
	D6 bulldozer	hr	10		
	D7 bulldozer	hr	10		
	Hydraulic excavator/shovel (1.0m³)	hr	10		
	Backhoe tractor (1.0m³)	hr	10		
	Wheel loader	hr	10		
	Concrete mixer 1.0m3	hr	10		
A415.12	Concrete vibrator (petrol or diesel) with drive, flex and 40mm poker	hr	10		
	Concrete vibrator (petrol or diesel) with drive, flex and 40mm poker	hr	10		
A415.14	Water bowser (5,000 I)	hr	10		
	David Total C/F to Bill No. 4 Common Chart				
	Page Total C/F to Bill No.1 Summary Sheet				

# KIANGWE WATER PAN PROJECT CONSTRUCTION OF 15,200m³ WATER PAN

### BILL No. 1: PRELIMINARIES

Item No	Description	Unit	Qty	Rate (KSh.)	Amount (KSh.)
A415.15	Portable dewatering pump (50mm dia)	hr	10	rtate (rton.)	Amount (Ron.)
A415.16	Portable dewatering pump (75mm dia)	hr	10		
A415.17	Portable dewatering pump (100mm dia)	hr	10		
A415.18	Portable dewatering pump (150mm dia)	hr	10		
	Other Provisional Sums				
A420.1	Provisional Sum for carrying out detailed topographical survey of the site	sum	1	250,000.00	250,000.00
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# KIANGWE WATER PAN PROJECT

# CONSTRUCTION OF 15,200m³ WATER PAN BILL No. 1: PRELIMINARIES

Item No	Description	PRELIMINARIES Unit	Qty	Rate (KSh.)	Amount (KSh.)
	Bill No 1 Collection Sheet			, ,	
	Sili No 1 delication effect				
	Description if any				
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					1,093,000.00
	Brought forward from page 2				
	Brought forward from page 3				
	Brought forward from page 4				
	brought forward from page 4				
	Brought forward from page 5				
	Bill No.1 Total C/F to Bills Summary Sheet				

Dogo Bill 1

# KIANGWE WATER PAN PROJECT CONSTRUCTION 15,200m³ WATER PAN

Bill No.2: EXCAVATION OF PAN

Item No	Description	Unit	Qty	Rate (KSh.)	Amount (KSh.)
	BILL No.2 - CONSTRUCTION OF WATER PAN			(,	
	CLASS D: DEMOLITION AND SITE CLEARANCE				
D100.0	General Site clearance to allow for setting out of the water pan	ha	2.00		
	-				
D210.	Tree girth 500mm - 1m	nr	10.00		
D220.	Tree girth 1-2m	nr	2.00		
D230.	Tree girth 2-3m	nr	1.00		
	CLASS E : EARTHWORKS				
	SEASE : EARTHWORKS				
	Excavation				
	Excavation shall include for strutting, shuttering, stabilizing excavated surfaces and keeping excavations free of water by bailing out, pumping or other means and preparation of the excavated surfaces. (Excluding disposal of excavated material)				
	General Excavation for Main Pan reservoir				
	( Excavation to details and dimensions in the drawings provided)				
E411	Commencing surface for excavation is top surface prior to excavation: excavation for topsoil; maximum depth n.e 0.25 m	m <sup>3</sup>	1,772.00		
E422	Commencing surface for excavation is top surface prior to excavation: excavation for Materials other than topsoil, rock or artificial hard material; maximum depth 0.25 - 0.5m	m <sup>3</sup>	1,717.00		
E423	Commencing surface for excavation is top surface prior to excavation: excavation for Materials other than topsoil, rock or artificial hard material; maximum depth 0.5 -1m	m <sup>3</sup>	3,270.00		
E424	Commencing surface for excavation is top surface prior to excavation: excavation for Materials other than topsoil, rock or artificial hard material; maximum depth 1-2m	m <sup>3</sup>	5,906.00		
E425	Commencing surface for excavation is top surface prior to excavation: excavation for Materials other than topsoil, rock or artificial hard material; maximum depth 2-5m	m <sup>3</sup>	5,263.00		
E429.1	Commencing surface for excavation is top surface prior to excavation: excavate materials other than topsoil, rock to form recess for cattle ramp, slope 1:10 maximum 4m	m <sup>3</sup>	1,365.00		
E429.2	Commencing surface for excavation is top surface prior to excavation: excavate materials other than topsoil, rock to form pan inflow channel max. depth 2m	m <sup>2</sup>	800.00		
E429.3	Commencing surface for excavation is top surface prior to excavation: excavate materials other than topsoil, rock to form pan outflow channel max. depth 1.5m	m <sup>3</sup>	1,200.00		
	Excavation ancillaries				
	Trimming of excavated surfaces				
E512	Trimming of excavated sides of pan to a slope of 1: 2.5 ;materials other than topsoil or rock or artificial hard material	m <sup>2</sup>	4,320.00		
E523	Rock surface (Provisional)	m <sup>2</sup>	400.00		
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# KIANGWE WATER PAN PROJECT CONSTRUCTION 15,200m³ WATER PAN

Bill No.2: EXCAVATION OF PAN

Item No	Description	Unit	Qty	Rate (KSh.)	Amount (KSh.)
	Disposal of excavated material				
	A second of the little of the				
	Approved material shall be retained for embankment filling and excess material (excluding top soil) shall be disposed to tip downstream and away from the site				
E531.1	Topsoil distance 200m	m <sup>3</sup>	1,772.00		
E532.1	Material other than topsoil	m <sup>3</sup>	7,739.00		
	Filling to form pan embankment including partial compaction by means of traffic roller as per details in the drawings provided.				
E624	Haul selected excavated material other than topsoil or rock to form embankment, crest width 5m and max. height 3m with side slopes 1:2 and 1:1.5 ;average haul distance 100m	m <sup>3</sup>	15,200.00		
E617	Imported rock (Hardcore) fill in cement mortar ( 1:3 ) as rip rap in cattle ramp as per the drawings provided, thickness 300mm	M <sup>2</sup>	800.00		
	CLASS F : IN SITU CONCRETE				
	Provision of concrete for Water Pan Sill				
	Provide materials and mix concrete to the specified class; cement to BS 12 or BS 146				
F400	Prescribed mix; Grade C 20( 1:2:4) mass concrete; 20/40 mm aggregate	m <sup>3</sup>	1.50		
	Place and cure concrete in the pan sill as per details on Drawings.				
	Mass concrete; class 20/20				
F522	Pan Sill structure; thickness 150-300 mm	m <sup>3</sup>	1.50		
	Page Total C/F to Bills Summary Sheet				

# KIANGWE WATER PAN PROJECT CONSTRUCTION 15,200m³ WATER PAN

Bill No.2: EXCAVATION OF PAN

	Bill No.3 Collection Sheet  Description if any			
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### KIANGWE WATER PAN PROJECT CONSTRUCTION 15,200m³ WATER PAN Bill No.2: EXCAVATION OF PAN

Item No	Description	Unit	Qty	Rate (KSh.)	Amount (KSh.)
	BILLS SUMMARY SHEET				
	Total B/F for Bill No.1				
	Total B/F for Bill No.2				
	BILLS GROSS TOTAL Kshs				
	ADD 16% VAT Kshs				
	GRAND TOTAL C/F TO FORM OF TENDER Kshs				

### KIANGWE WATER PAN PROJECT CONSTRUCTION 15,200m³ WATER PAN Bill No.2: EXCAVATION OF PAN