REPUBLIC OF KENYA



MANDERA COUNTY GOVERNMENT

PROPOSED CONSTRUCTION OF 60,000M3 GAGABA EARTH PAN IN MANDERA SUB-COUNTY,

IN

MANDERA COUNTY

TENDER DOCUMENTS

TENDER NO:MCG/OT/32/2020-2021.....

IFMIS NEGOTIATION NUMBER: 847987

FEBRUARY 2021

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INTRODUCTION

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

SECTION I INVITATION FOR TENDERS

Tender reference no.: MCG/OT/32/2020-2021
Tender Name: PROPOSED CONSTRUCTION OF 60,000M3 GAGABA
EARTH PAN IN MANDERA SUB-COUNTY,

- 1.1 The Mandera <u>County Government</u> invites sealed PROPOSED CONSTRUCTION OF 60,000M3 GAGABA EARTH PAN IN MANDERA SUB-COUNTY,). candidates may obtain further information from the office of the director supply chain management services at the county treasury during normal working hours and via email on supplychain@mandera.go.ke.
 - 1.2 Invitation to tender containing detailed information, tenders number and negotiation numbers and the tender documents can be downloaded free of charge at the county's website www.mandera.go.ke, and also at the tenders portal at tenders.go.ke which can also be accessed from supplier's portal
 - 1.3 Completed set of tender documents shall be scanned and submitted electronically through IFMIS SUPPLIER PORTAL at supplier.treasury.go.ke using the specific IFMIS negotiation number provided in the tender documents as per the requirements contained in the tender documents so as to be received on or before **Friday 26th February 2021 at 10:00 Am**
 - 1.4 Bidders must upload a copy of original bid security to the ifmis portal and deliver ORIGINAL bid security to the office of the director supply chain management.

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

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

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

Director of Supply Chain Management services FOR: COUNTY CHIEF OFFICER WATER SERVICES

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

1.7 The procuring entity shall allow the tenderer to review the tender document free of charge before purchase.

2. Tender Documents

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

2.5 To give prospective Tenderers reasonable time in which to take an addendum into account in preparing their tenders, the Employer shall extend, as necessary, the deadline for submission of tenders in accordance with clause 4.2 here below.

3. Preparation of Tenders

- 3.1 All documents relating to the tender and any correspondence shall be in English Language.
- 3.2 The tender submitted by the Tenderer shall comprise the following:-
 - (a) The Tender;
 - (b) Tender Security;
 - (c) Priced Bill of Quantities/Schedule of Rates for lump-sum Contracts
 - (d) Any other materials required to be completed and submitted by Tenderers.
- 3.3 The Tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities/Schedule of Rates. Items for which no rate or price is entered by the Tenderer will not be paid for when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities/Schedule of Rates. All duties, taxes and other levies payable by the Contractor under the Contract, as of 30 days prior to the deadline for submission of tenders, shall be included in the tender price submitted by the Tenderer.
- 3.4 The rates and prices quoted by the Tenderer shall not be subject to any adjustment during the performance of the Contract.
- 3.5 The unit rates and prices shall be in Kenya Shillings.
- 3.6 Tenders shall remain valid for a period of sixty (60) days from the date of submission. However in exceptional circumstances, the Employer may request that the Tenderers extend the period of validity for a specified additional period. The request and the Tenderers' responses shall be made in writing.
- 3.7 The Tenderer shall prepare one original and a copy 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 initiated by the person or persons signing the tender.
- 3.9 Clarification of tenders shall be requested by the tenderer to be received by the procuring entity not later than 7 days prior to the deadline for submission of tenders.
- 3.10 The procuring entity shall reply to any clarifications sought by the tenderer within 3 days of receiving the request to enable the tenderer to make timely submission of its tender.

4. Submission of Tenders

- 4.1 The tender duly filled and sealed in an envelope shall;-
- (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.
- 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 procuring entity within 30 days of receiving the request. Preference where allowed in the evaluation of tenders shall not exceed 15%
- 5.9 To assist in the examination, evaluation, and comparison of tenders, the Employer at his discretion, may request [in writing] any Tenderer for clarification of the tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, telex or facsimile but no change in the tender price or substance of the tender shall be sought, offered or permitted.
- 5.10 The Tenderer shall not influence the Employer on any matter relating to his tender from the time of the tender opening to the time the Contract is awarded. Any effort by the Tenderer to influence the Employer or his employees in his decision on tender evaluation, tender comparison or Contract award may result in the rejection of the tender.

6. Award of Contract

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

6.8 The procuring entity shall give prompt notice of the termination to the tenderers and on request give its reasons for termination within 14 days of receiving the request from any tenderer.

7. Corrupt and fraudulent practices

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

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

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

Appendix to Instructions to Tenderers/General information

The following information regarding the particulars of the tender shall complement supplement or amend the provisions of the instructions to tenderers. Wherever there is a conflict between the provision of the instructions to tenderers and the provisions of the appendix, the provisions of the appendix herein shall prevail over those of the instructions to tenderers

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

EVALUATION AND COMPARISON OF TENDERS

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

a) Mandatory requirements(MR)

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

PRELIMINARY EVALUATION CRITERIA

S/No	REQUIREMENTS	Score Mandatory	B1	B2	В3	B4	B5	В6	В7	В8
1	Dully filled and stamped confidential business questionnaire	Mandatory (Yes/No)								
2	Form of tender duly filled, signed and stamped	Mandatory (Yes/No)								
3	The form of power of attorney shall be duly filled, signed and stamped	Mandatory (Yes/No)								
4	Submit a minimum bid security of 2%of tender sum from a reputable bank or recognized insurance company	Mandatory (Yes/No)								
5	Valid current year business permits certified by commissioner of oaths/advocates	Mandatory (Yes/No)								
6	Valid current year tax compliance certificate certified by commissioner of oaths /advocates.	Mandatory (Yes/No)								

7	Certificate of incorporation certified by commissioner of oaths/advocates.	Mandatory (Yes/No)				
8	PIN/VAT certificate from KRA certified by commissioner of oaths/advocates	Mandatory (Yes/No)				
9	Certificate of Registration and current valid practicing license with National construction authority for water works NCA 7 and Above certified by commissioner of oaths/advocates	Mandatory (Yes/No)				
10	CR 12 form certified by commissioner of oaths/advocates	Mandatory (Yes/No)				
11	Submitted original bid security in hard copy	Mandatory (Yes/No)				

KEY

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

Bidder 8: B8

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

TECHNICAL EVALUATION CRITERIA SUMMARY

No.	REQUIREMENTS								
	ersonnel (Must attach CV and copy of ertificates)	Score card B1 70)	B2	В3	B4	B5	В6	В7	B8
1.	One Site Agent / Contract manager (Registered Civil Engineer/QS) > Degree and registered with the relevant professional body supported by CV showing current position-3 marks > Degree only supported with CV showing current position-2 marks > Degree only-1 mark	3 Marks							

2. Environment officer at least bachelor degree in environmental science or equivalent (registered with NEMA)	
with NEMA)	
WICH NEWA)	
> Degree and registration with nema	
supported by CV showing current	
position -3 marks > Degree only supported with CV	
showing current position-2 marks	
> Degree only-1 mark	
3. 2No inspector of water works (must be 4	
holders of at least diploma/HND in water	
engineering or equivalent)	
> Diploma supported by CV showing	
current position-2 marks for each	
inspector	
> Diploma not supported by CV current	
position-1 mark each	
4. Bidders attach valid proof of at least three 12 Marks	
similar projects (water projects) of similar	
magnitude undertaken in the last five years.	
➤ Similar project of similar	
magnitude undertaken in the last	
5 years-4 marks each	
➤ Similar project half the	
magnitude of the project	
undertaken in the last 5 years -2	
marks each	
> Less than half the magnitude of	
the project undertaken in the last	
5 years -0 mark	
5. Bidders shall attach audited financial reports 10 Marks	
for the last two years (2019,2018) signed and	
stamped where applicable and certified by	
registered Certified public account	
> Audited financial	
reports, signed, stamped and	
certified as required-5 marks each	
> Audited financial	
report signed and stamped but not	
certified(incomplete)-2 marks each	

	>	Audited financial							
		reports not signed, stamped and							
		certified-0 mark							
6.	Compl	eted tender document with bill of	20						
	quanti	ties duly filled, signed and stamped where	Marks						
	applica	able.							
	>	Completed tender document as							
		required-20 marks							
	>	Tender document with bill of quantities							
		but not duly filled, signed and stamped							
		as required-10marks							
	>	Duly filled signed and stamped Bill of							
		quantities only without the tender							
		document-5 marks							
	>	Tender document without BQ only-2							
7	Attach	proof of ownership/lease of equipment	12						
	Attach	log books for	Marks						
	>	2no excavator-4marks,							
	>	1no back hoe,2marks							
	>	1 no Dozer-1 mark							
	>	1no pick up,1 mark							
	>	1no water boozer,1 mark							
	>	1 no wheel loader, 1 mark							
	>	2no tipper-2 marks							
8	Attach	bank statement for the last 6 months	6 Marks						
	>	Each month-1 mark							
	Total		70 Marks						
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a) Technical evaluations scores

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

SECTION III – CONDITIONS OF CONTRACT

1. Definitions

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 Anything 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.

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

8 Instructions

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

9 Extension of Completion Date

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

Delay by:-

- (a) force majeure, or
- (b) reason of any exceptionally adverse weather conditions, or
- (c) reason of civil commotion, strike or lockout affecting any of the trades employed upon the Works or any of the trades engaged in the preparation, manufacture or transportation of any of the goods or materials required for the Works, or
- (d) reason of the Employer's Representative's instructions issued under these Conditions, or
- (e) reason of the contractor not having received in due time necessary instructions, drawings, details or levels from the Employer's Representative for which he specifically applied in writing on a date which having regard to the date for Completion stated in the appendix to these Conditions or to any extension of time then fixed under this clause was neither unreasonably distant from nor unreasonably close to the date on which it was necessary for him to receive the same, or
- (f) delay on the part of artists, tradesmen or others engaged by the Employer in executing work not forming part of this Contract, or
- (g) reason of delay by statutory or other services providers or similar bodies engaged directly by the Employer, or
- (h) reason of opening up for inspection of any Work covered

up or of the testing or any of the Work, materials or goods in accordance with these conditions unless the inspection or test showed that the Work, materials or goods were not in accordance with this Contract, or

- (i) reason of delay in appointing a replacement Employer's Representative, or
- (j) reason of delay caused by the late supply of goods or materials or in executing Work for which the Employer or his agents are contractually obliged to supply or to execute as the case may be, or
- (k) delay in receiving possession of or access to the Site.

10 Management Meetings

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

11 Defects

- 11.1 The Employer's Representative shall inspect the Contractor's work and notify the Contractor of any defects that are found. Such inspection shall not affect the Contractor's responsibilities. The Employer's Representative may instruct the Contractor to search for a defect and to uncover and test any Work that the Employer's Representative considers may have a defect. Should the defect be found, the cost of uncovering and making good shall be borne by the Contractor. However if there is no defect found, the cost of uncovering and making good shall be treated as a variation and added to the Contract Price.
- 11.2 The Employer's Representative shall give notice to the

- Contractor of any defects before the end of the Defects Liability Period, which begins at Completion, and is defined in the Appendix to Conditions of Contract.
- 11.3 Every time notice of a defect is given, the Contractor shall correct the notified defect within the length of time specified by the Employer's Representative's notice. If the Contractor has not corrected a defect within the time specified in the Employer's Representative's notice, the Employer's Representative will assess the cost of having the defect corrected by other parties and such cost shall be treated as a variation and be deducted from the Contract Price.

12 Bills of Quantities/Schedule of Rates

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

13 Variations

- 13.1 The Contractor shall provide the Employer's Representative with a quotation for carrying out the variations when requested to do so. The Employer's Representative shall assess the quotation and shall obtain the necessary authority from the Employer before the variation is ordered.
- 13.2 If the Work in the variation corresponds with an item description in the Bill of Quantities/Schedule of Rates, the rate in the Bill of Quantities/Schedule of Rates shall be used to calculate the value of the variation. If the nature of the Work in the variation does not correspond with items in the Bill of Quantities/Schedule of Rates, the quotation by the Contractor shall be in the form of new rates for the relevant items of Work.

13.3 If the Contractor's quotation is unreasonable, the Employer's Representative may order the variation and make a change to the Contract Price, which shall be based on the Employer's Representative's own forecast of the effects of the variation on the Contractor's costs.

14 Payment Certificates and Final Account

- 14.1 The Contractor shall be paid after each of the following stages of Work listed here below (subject to re-measurement by the Employer's Representative of the Work done in each stage before payment is made). In case of lump-sum Contracts, the valuation for each stage shall be based on the quantities so obtained in the re-measurement and the rates in the Schedule of Rates.
 - (i) Advance payment (percent of Contract Price, [after Contract execution] Employer).

to be inserted by the

- (ii) First stage (define stage)
- (iii) Second stage (define stage)
- (iv) Third stage (define stage)
- (v) After defects liability period.
- 14.2 Upon deciding that Works included in a particular stage are complete, the Contractor shall submit to the Employer's Representative his application for payment. The Employer's Representative shall check, adjust if necessary and certify the amount to be paid to the Contractor within 21 days of receipt of the Contractor's application .The Employer shall pay the Contractor the amounts so certified within 30 days of the date of issue of each Interim Certificate.
- 14.3 The Contractor shall supply the Employer's Representative with a detailed final account of the total amount that the Contractor considers payable under the Contract before the end of the Defects Liability Period. The Employer's Representative shall issue a Defect Liability Certificate and certify any final payment that is due to the Contractor within 30 days of receiving the Contractor's account if it is correct and complete. If it is not, the

Employer's Representative shall issue within 21 days a schedule that states the scope of the corrections or additions that are necessary. If the final account is still unsatisfactory after it has been resubmitted, the Employer's Representative shall decide on the amount payable to the Contractor and issue a Final Payment Certificate. The Employer shall pay the Contractor the amount so certified within 60 days of the issue of the Final Payment Certificate.

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

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

15. Insurance

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

16. Liquidated Damages

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.

SECTION IV - APPENDIX TO CONDITIONS OF CONTRACT

THE EMPLOYER IS

Name: Address:	GOVERNOR - M P.O Box 13, MA	-	Government
Name of Autho	rized Representa	ative:	County Executive Committee Member – WATER, ENERGY & NATURAL RESOURCES.
Cell phone: E-mail:/Fax:			
Name of Altern Cell phone: E-mail:/Fax:	native Representa		cer - Water.
The Project Ma Address: Cell phone:	nager is:	-	r – Water, Mandera County. 1ANDERA
-	and identificatio I PAN IN MANDE	· · · · · · · · · · · · · · · · · · ·	e Contract is PROPOSED CONSTRUCTION OF 60,000M3 Y, .
1.3 The works o		OSED CONSTRU	ICTION OF 60,000M3 GAGABA EARTH PAN IN
The Start Date	shall be AGREED	WITH THE PRO	JECT MANAGER
	Completion Date		the Works shall be fifty two weeks (52) from roject Manager.
	locuments also for LAUSE 2.3 OF CO		
	shall submit a re he Letter of Acce		for the Works within fourteen days(14) days
	ssion Date shall b bility period is 18		THE PROJECT MANAGER
The minimum i	nsurance covers	shall be; "ALL R	ISKS INSURANCE"
The following e	events shall also I	oe Compensatio	n Events:
2			HE CONDITIONS OF CONTRACT

4. ______

The period between Program updates is 15 days.

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

The proportion of payments retained is 10% percent.

The Price Adjustment Clause **SHALL NOT** apply

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

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

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

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

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

Advance Payment SHALL NOT be granted.

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

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

SECTION V- STANDARD FORM

(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)	Bank Guarantee for Advance Payment
(viii)	Qualification Information
(ix)	Tender Questionnaire
(xi)	Confidential Business Questionnaire
(x)	Request for Review Form

FORM OF TENDER

TO:	MANDERA COUNTY GOVERNMENT[Date]
	EF: PROPOSED CONSTRUCTION OF 60,000M3 GAGABA EARTH PAN IN ANDERA SUB-COUNTY,
Dea 1.	Sir, In accordance with the Conditions of Contract, Specifications, Drawings
	and Bills of Quantities for the execution of the above named Works, we, the undersigned offer to construct, install and complete such Works and Remedy any defects therein for the sum of
	Kshs[Amount in figures]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 Project Manager'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.
ä	We agree to abide by this tender for 120 days from the date of submission, and it shall remain binding upon us and may be accepted at any time before nat date.
t	nless and until a formal Agreement is prepared and executed this tender gether with your written acceptance thereof, shall constitute a binding ontract between us.
	Te understand that you are not bound to accept the lowest or any tender ou may receive.
	Dated this day of20
	Signaturein the capacity of
	duly authorized to sign tenders for and on behalf of[Name of Employer]
	of[Address of Employer]
	Witness; Name

Address
Signature
Date
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
[name of the Contract and identification number, as given in the Tender
documents] for the Contract Price of Kshs [amount in
figures/[Kenya Shillings(amount in words)] in accordance with the Instructions to Tenderers is hereby accepted.
You are hereby instructed to proceed with the execution of the said Works in accordance with the Contract documents.
Authorized Signature
Name and Title of Signatory
Attachment : Agreement

FORM OF AGREEMENT

THIS	AGRI	EEMENT, made the	day of	20	
		ANDERA COUNTY GOVERNMEN	<u>-</u>	_	
		at] P.O BOX 13, MANDERA,KEN	VYA (hereinafte	r called "the	
Empi	oyer")	of the one part AND		off onloog o	
regist	ered	office is situated at]		of[or whose	
		r called "the Contractor") of the o	ther part.		
(,	F		
WHE	REAS	THE Employer is desirous that the	he Contractor o	executes	
		O CONSTRUCTION OF 60,000M3	3 GAGABA EAF	RTH PAN IN	
		SUB-COUNTY,			
	•	32/2020-2021 identification number of Contract) (hereinafter o	alled "the Works")	
		Mandera County Place/location o			
		ne tender submitted by the Contr			
_		of such Works and the remedyin			
		rice of Kshs	•		
Shilli	ngs		[Am	ount in words].	
NOW	THIS	AGREEMENT WITNESSETH as f	ollows:		
1.	as aı	In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.			
2.	The following documents shall be deemed to form and shall be read and construed as part of this Agreement i.e.				
	(i)	Letter of Acceptance			
	(ii)	Form of Tender			
	(iii)	Conditions of Contract Part I			
	(iv)	Conditions of Contract Part II at	nd Appendix to	Conditions of	

- (v) Specifications
- (vi) Drawings
- (vii) Priced Bills of Quantities
- 3. In consideration of the payments to be made by the Employer to 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.
- 1. 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

has s	ubmit	tted his tender dated for the construction	
	• • • • • • • • • • • • • • • • • • • •	(name of Contract)	
regist Kshs. Emple sealed	ered o oyer, t d with	L PEOPLE by these presents that WE	unto m of said
THE (COND	DITIONS of this obligation are:	
1.		ter tender opening the tenderer withdraws his tender during the od of tender validity specified in the instructions to tenderers	;
2.		e tenderer, having been notified of the acceptance of his tender Employer during the period of tender validity:	by
	(a) (b)	fails or refuses to execute the form of Agreement in accordance with the Instructions to Tenderers, if required; or fails or refuses to furnish the Performance Security, in accord with the Instructions to Tenderers;	ance
	of his dema amou	undertake to pay to the Employer up to the above amount upon a sirst written demand, without the Employer having to substantiate and, provided that in his demand the Employer will note that unt claimed by him is due to him, owing to the occurrence of a of the two conditions, specifying the occurred condition or conditions.	ate his at the one or
	after	guarantee will remain in force up to and including thirty (30); the period of tender validity, and any demand in respect that the Bank not later than the said date.	hereof
		[date[signature of the Bank]	
		[witness] [seal]	

PERFORMANCE BANK GUARANTEE

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

Address			 		
	Date _	 	 	 	

BANK GUARANTEE FOR ADVANCE PAYMENT

To:	[name of Employer]	(Date)
	[address of Employer]	, ,
Gentlemen,		
Ref:	[n	ame of Contract]
mentioned Contract, W Address of Contractor (her guarantee his proper and amount of Kshs	Te,	actor") shall deposit with r/ a bank guarantee to der the said Contract in an
Sillillings		ini oj Guaraniee in worasj.
Contractor, agree uncon- obligator and not whatsoever right of object	ditionally and irrevocably as Surety merely _[name of Employer] on tion on our part and wit t not exceeding Kshs	his first demand without hout his first claim to the[amount
of Guarantee	in figures]	Kenya Shillings
-	h amount to be reduced proceeds of the Contract.	[amount of periodically by the amounts
of the Contract or of the Wo Contract documents [na	orks to be performed thereu which may ame of Employer] and the Co ity under this guarantee, a	ner modification of the terms inder or of any of the be made between ontractor, shall in any way and we hereby waive notice
notice in writing from you		ntee until we have received t of the amount listed above ntract.
This guarantee shall rema advance payment under t		rom the date of the e of Employer) receives full
payment of the same amo	unt from the Contract.	

Yours faithfully,

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

CONFIDENTIAL BUSINESS QUESTIONNAIRE

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

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

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

Part 2(c) – Registered Company:							
Private or public							
State the nominal	and issued	capital of the Comp	oany-				
Nominal Kshs	• • • • • • • • • • • • • • • • • • • •						
Issued Kshs	• • • • • • • • • • • • • • • • • • • •						
Give details of all	directors as	follows:					
Name in full . Na	ationality.	Citizenship Details	*. Shares.				
1.							
2.							
•••••	•••••						
3.							
	•••••		•••••				
4.	•••••						
Part 2(d) – Intere	est in the Fi	irm:					
			Name of Employer) who (Delete as necessary)				
I certify that the information given above is correct.							
(Title)			(Date)				

• Attach proof of citizenship

LETTER OF NOTIFICATION OF AWARD

	Address of Procuring Entity
To:	
RE: Tender No	
Tender Name	
This is to notify that the contract/s stated tender have been awarded to you.	below under the above mentioned
Please acknowledge receipt of this le acceptance.	tter of notification signifying your
2. The contract/contracts shall be sign the date of this letter but not earlier letter.	
3. You may contact the officer(s) whose subject matter of this letter of notific	
(FULL PARTICULARS)	

SIGNED FOR ACCOUNTING OFFICER

FORM RB 1

REPUBLIC OF KENYA

PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD

APPLICATION NOOF20
BETWEEN
APPLICANT
AND
Request for review of the decision of the (Name of the Procuring Entity) of
dated theday of20in the matter of Tender No
20
REQUEST FOR REVIEW
I/We,the above named Applicant(s), of address: Physical
addressFax NoTel. NoEmail, hereby request the Public
Procurement Administrative Review Board to review the whole/part of the above
mentioned decision on the following grounds , namely:-1.
2.
etc.
By this memorandum, the Applicant requests the Board for an order/orders that: -
1.
2.
etc
SIGNED(Applicant)
Dated onday of/20
FOR OFFICIAL USE ONLY
Lodged with the Secretary Public Procurement Administrative Review Board on
day of20

FORM OF POWER OF ATTORNEY

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

We	(Name	of Bidder)
having our office duly authorise	es located in	(Name of Town and Building)
	(Name of pedder) to act for and on our behalf on all matters pertaining ated und	
Duly signed and	delivered:	
Name of appoin	ited attorney:	
Signature of app	pointed attorney:	_
Witnessed by:		
1.	Name of First Company Director:	
	Signature:	
2.	Name of Second Company Director:	
	Signature:	
Compan	ny Seal:	

SECTION VI - SPECIFICATIONS, DRAWINGS & BILLS OF

QUANTITIES

SPECIFICATIONS

Notes for preparing Specifications

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

The Employer should provide a description of the selected parts of the Works with appropriate reference to Drawings, Specifications, Bills of Quantities, and Design or Performance criteria, stating that the alternative solutions shall be at least structurally and functionally equivalent to the basic design parameters and Specifications.

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

BILL OF QUANTITIES

BILL OF QUANTITIES FOR THE PROPOSED CONSTRUCTION OF 60,000M3 GAGABA EARTH PAN IN MANDERA SUB-COUNTY,

MANDERA 30B-COOKTT,					
lte m	Description	QTY	Units	Rate	Amount(Kes)
BILL	NO.1: PRELIMINARIES AND GENERAL ITEMS				
1.1	Allow provisional sum to cater for erection and maintenance of project signboard	L/S	Item	-	
1.2	Allow for provisional sum to cater for approval & licence by NEMA	1	Item	-	
1.3	Allow for the mobilization of plants equipment and personnel to and from site	300	kms		
1.4	Clear resevoir area of all bushes, grass and shrubs including grabbing up roots and deposit away as directed by the engineer	45,000	M2		
1.5	Allow 5% project sum to cater for project monitoring and supervision	L/S	Item	-	1,500,000.00
1.6	Allow provisional sum to cater for provision of social amenities such as water, sanitation facilities, first Aid kit & electricty for site use.	L/S	Item	-	
	SUB-TOTAL FOR BILL NO 1: PRELIMINARIES AND GENERAL ITEMS			KES	
BILL	NO.2: EARTH PAN CONSTRUCTION AND FENCING RKS Excavation				
	LXCAVACIOII				
2.1	Undertake light excavation of earth not exceeding 1.75M deep to Construct earth pan reservoir (measuring 201m x 101m x 1.75m) and silt-trap (measuring 40m x 30m x 2.0m)	32,400	M^3		
2.2	Undertake medium excavation of earth not exceeding 3.5M depth level to complete construction of earth Pan reservoir (measuring 180m x 80m x 1.75m)	30,000	M^3		
2.3	Haul material from pan through the buffer zone that is specified and construct an embankment around the excavated pan, Height 2.0 m, crest width 4m and side slopes 1:3 the embankment will be compacted (partial compaction) in layers using roller traffic and surplus materials cart away as instructed by the Engineer on site.	60,000	М3		
	Erosion Control				

	ons -SANS 1200 DK: 1995 (Double twist hexagonal wire mesh to Suding material and delivery)	SANS 158	0: 2005) gabions	
2.5	Mesh type 80 with 3.0mm Class A Galvanised wire (Length x width x Height)	90	M2		
2.6	surface preparation for bedding of Gabions	350	M2		
2.7	installation of gabion units (including unfolding, placing, filling, lacing and bracing)	300	M3		
2.8	Rockfill	300	M3		
2.9	packing selected stone for exposed face	150	M2		
	Fencing works				
2.1	Excavate pits for fencing poles 250x250mm by 450mm deep 2.4m apart	524	No		
2.1	3M long 63mm Angle Line Fencing posts including Bracing Posts fabricated & with 8 No 10mm diameter holes drilled at same points on each fencing post to receive strainer wires.	524	No		
2.1 4	Fabricate and install a standard steel framed mesh fabric 125 Gate with lockable pedestrian door	1	No		
2.1 5	Cover pits with mass concrete 1:4:8 to firmly errect angle posts in place	15	M3		
2.1	Supply and Nail 8 strands of 16 gauge barbed wire to angle line posts at a uniform spacing of 300mm between barbed wire strands	6,688	М		
2.1 7	Chain link to posts through drilled holes using binding wire	1672	M2		
2.1 8	16gauge barbed wire as strainners and tied to chainlink using Binding wire	6,688	М		
SUB-TOTAL FOR BILL NO. 2: EARTH PAN CONSTRUCTION AND FENCING WORKS				Kshs	
BILL	NO. 3 AUXILLIARY WORKS				
A:Spillway channel construction and protection					
3.1	Allow for the light excavation along the bed and sides of the earth Pan inlet & spillway	2,000	M3		
3.2	Allow for the supply, preparation and placing of steel reinforcements:				
(i)	D12 reinforcement bars	64	М		
(ii)	D8 reinforcement bars	24	М		
(ii)	BRC Mesh fabric No 125	30	M2		
			1		

3.3	Filled, placed and properly anchored Gabion Wires (1.0m x 0.5m x 2.0m each)	12 No						
3.4	Provision of timber formwork on sides on R.C. spillway protection	1	12 M2					
3.5	Undertake construction of 6m long by 5m wide Reinforced Concrete spillway to protect against erosion as directed by the Engineer while raising spillway bed by 400mm and providing for construction of concrete walling on spillway sides and stone riprap protection along contact areas with existing earth embankment	LS		LS		Item	-	
	Spillway Sub-Total			Kshs				
B: Ir	nlet channel concrete protection							
3.6	Allow for the light excavation along the bed and sides of the water pan inlet 10m long 6m wide, 1.5m depth, freeboard 0.9m and side slope 1:2.5	13 5	M3					
3.7	Undertake construction of 10m long by 5m wide Reinforced Concrete inlet beddings with stone riprap protection along slopy sides of the inlet as directed by the Engineer on site.	LS	I	tem	-			
3.7	Concrete inlet beddings with stone riprap protection along slopy	LS	1	tem	- Kshs			

GRAND SUMMARY FOR THE GAGABA WATER PAN PROJECT						
Ite m	Description	Qt y		Amount (Kshs.)		
1	Bill No. 1: Preliminaries and General items		Kshs			
2	Bill No. 2: Earth Pan Construction and Fencing		Kshs			
3	Bill No. 3: Auxilliary Works		Kshs			
	Add 5% Sum to Cater for Contingencies Approved by Project Manager and Client		Kshs			
	GRAND TOTAL (All taxes inclusive)		KSHS			

AMOUNT IN WORDS	
NAME & ADDRESS OF CONTRACTOr	
PIN No	
OFFICIAL RUBBER STAMP	
SIGNATURE	
DATE	