

NATIONAL ENVIRONMENT MANAGEMENT AUTHORITY (NEMA)

TENDER DOCUMENT FOR CONSTRUCTION OF GREEN POINT IN MARSABIT COUNTY.

TENDER NO: NEMA/T/19/2020-2021

CLOSING: 14th DECEMBER 2020 11:00am.

TABLE OF CONTENTS

		<u>PAGE</u>
	INTRODUCTION	1
SECTION I:	INVITATION TO TENDER	2
SECTION II:	INSTRUCTIONS TO TENDERERS	3 - 14
SECTION III: COND	DITIONS OF CONTRACT	15- 36
SECTION IV: APPE	NDIX TO CONDITIONS OF CONTRACT	37 - 39
SECTION V:	SPECIFICATIONS	40 - 41
SECTION VI:DRAW	VINGS	42
SECTION VII:	BILLS OF QUANTITIES	43 - 46
SECTION VIII:	STANDARD FORMS	47 - 66

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 (i.e. Buildings and associated Civil Engineering Works).
- 1.2 The following guidelines should be observed when using the document:-
 - (a) Specific details should be furnished in the Invitation to tender 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 amendments to these parts should be made through Appendix to instructions to tenderers and special conditions of contract respectively.
- 1.3
 (b) 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
 - (c) 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 document shall be modified to include:-
 - I. Tender number.
 - II. Tender name.
 - III. Name of procuring entity.
 - IV. Delete name and address of PPOA.

SECTION I

INVITATION FOR TENDERS

Tender reference No. (NEMA/T/19/2020-2021)

Tender Name (CONSTRUCTION OF GREEN POINT IN MARSABIT COUNTY).

- 1.1 The <u>(NATIONAL ENVIRONMENT MANAGEMENT AUTHORITY</u> invites sealed tenders for construction works **FOR CONSTRUCTION OF GREEN POINT (1NO.) IN MARSABIT COUNTY.**
- 1.2 Interested eligible candidates may obtain further information from and inspect the tender documents at NEMA headquarters procurement section during normal working hours.
- 1.2 A complete set of tender documents may be DOWNLOADED free of charge from NEMA website www.nema.go.ke or from the Public Procurement information portal www.tenders.go.ke. Bidders who will download the tender documents must forward their company details to this email; procurement@nema.go.ke to facilitate subsequent clarifications and/or addendum.
- 1.3 A complete set of tender documents may be obtained by interested candidates upon payment of non-refundable fees of Kshs 1,000/= in Bankers cheque or CASH deposits payable to **NEMA Revenue Account**, **KCB KICC Branch**, **Account Number 1102298158**, and submit the deposit slip, at the **cash office** on **Ground Floor** NEMA Headquarters and obtain a receipt.
- 1.4 Completed tender documents are to be enclosed in plain sealed envelopes marked with a tender reference number and be deposited in the Tender Box at NEMA headquarters or be addressed to:

THE DIRECTOR GENERAL

NATIONAL ENVIRONMENT MANAGEMENT AUTHORITY,

ELAND HOUSE, POPO ROAD, OFF MOMBASA ROAD

P.O. BOX 67839 - 00200 NAIROBI.

So as to be received on or before 14th December, 2020 at 11.00 A.M.

1.5 Prices quoted should be net inclusive of all taxes and delivery must be in Kenya Shillings and shall remain valid for (120) days from the closing date of the tender.

- 1.6 Tenders will be opened immediately thereafter in the presence of the Candidates or their representatives who choose to attend at NEMA Headquarters.
- 1.7 Bulk documents which shall not fit on the provided Tender Box should be dropped and registered at procurement **OFFICE ROOM NO.G16** for safe custody until the date and time of tender opening.

For: (DIRECTOR GENERAL)

SECTION II

INSTRUCTIONS TO TENDERERS

TABLE OF CONTENTS PAGE

CLAUSE		PAGE
1.	General	4
2.	Tender Documents	6 - 7
3.	Preparation of Tenders	7 - 8
4.	Submission of Tenders	10 - 11
5.	Tender Opening and Evaluation	11 - 13
6.	Award of Contract	13 - 14

INSTRUCTIONS TO TENDERERS.

1. General/Eligibility/Qualifications/Joint venture/Cost of tendering

- 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 tender documents.
- 1.2 All tenderers shall provide the Qualification Information, a statement that the tenderer (including all members of a joint venture and subcontractors) is not associated, or has not been associated in the past, directly or indirectly, with the Consultant or any other entity that has prepared the design, specifications, and other documents for the project or being proposed as Project Manager for the Contract. A firm that has been engaged by the Employer to provide consulting services for the preparation or supervision of the Works, and any of its affiliates, shall not be eligible to tender.
- 1.3 All tenderers shall provide in the Form of Tender and Qualification Information, a preliminary description of the proposed work method and schedule, including drawings and charts, as necessary.
- 1.4 In the event that pre-qualification of potential tenderers has been undertaken, only tenders from pre-qualified tenderers will be considered for award of Contract. These qualified tenderers should submit with their tenders any information updating their original pre-qualification applications or, alternatively, confirm in their tenders that the originally submitted pre-qualification information remains essentially correct as of the date of tender submission.
- 1.5 Where no pre-qualification of potential tenderers has been done, all tenderers shall include the following information and documents with their tenders, unless otherwise stated:
 - (a) copies of original documents defining the constitution or legal status, place of registration, and principal place of business; written power of attorney of the signatory of the tender to commit the tenderer:
 - (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 details of work under way or contractually committed; and names and addresses of clients who may be contacted for further information on these contracts;

- (d) major items of construction equipment proposed to carry out the Contract and an undertaking that they will be available for the Contract.
- (e) qualifications and experience of key site management and technical personnel proposed for the Contract and an undertaking that they shall be available for the Contract.
- (f) reports on the financial standing of the tenderer, such as profit and loss statements and auditor's reports for the past five years;
- (g) evidence of adequacy of working capital for this Contract (access to line(s) of credit and availability of other financial resources);
- (h) authority to seek references from the tenderer's bankers;
- (i) information regarding any litigation, current or during the last five years, in which the tenderer is involved, the parties concerned and disputed amount; and
- (j) proposals for subcontracting components of the Works amounting to more than 10 percent of the Contract Price.
- 1.6 Tenders submitted by a joint venture of two or more firms as partners shall comply with the following requirements, unless otherwise stated:
 - (a) the tender shall include all the information listed in clause 1.5 above for each joint venture partner;
 - (b) the tender shall be signed so as to be legally binding on all partners;
 - (c) all partners shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms;
 - (d) one of the partners will be nominated as being in charge, authorised to incur liabilities, and receive instructions for and on behalf of all partners of the joint venture; and
 - (e) the execution of the entire Contract, including payment, shall be done exclusively with the partner in charge.
- 1.7 To qualify for award of the Contract, tenderers shall meet the following minimum qualifying criteria;
 - (a) annual volume of construction work of at least 2.5 times the estimated annual cashflow for the Contract;
 - (b) experience as main contractor in the construction of at least 3 Years
 - (c) Works of similar nature and complexity equivalent to the Works

- over the last 10 years (to comply with this requirement, works cited should be at least 70 percent complete);
- (d) proposals for the timely acquisition (own, lease, hire, etc.) of the essential equipment listed as required for the Works;
- (e) a Contract manager with at least five years' experience in works of an equivalent nature and volume, including no less than three years as Manager; and
- (f) liquid assets and/or credit facilities, net of other contractual commitments and exclusive of any advance payments which may be made under the Contract, of no less than 4 months of the estimated payment flow under this Contract.
- 1.8 The figures for each of the partners of a joint venture shall be added together to determine the tenderer's compliance with the minimum qualifying criteria of clause 1.7 and all partners must meet all the statutory requirements under this tender and (e); however, for a joint venture to qualify, each of its partners must meet at least 25 percent of minimum criteria 1.7 (a), (b) and (e) for an individual tenderer, and the partner in charge at least 40 percent of those minimum criteria. Failure to comply with this requirement will result in rejection of the joint venture's tender. Subcontractors' experience and resources will not be taken into account in determining the tenderer's compliance with the qualifying criteria, unless otherwise stated.
- 1.9 Each tenderer shall submit only one tender, either individually or as a partner in a joint venture. A tenderer who submits or participates in more than one tender (other than as a subcontractor or in cases of alternatives that have been permitted or requested) will cause all the proposals with the tenderer's participation to be disqualified.
- 1.10 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.
- 1.11 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.
- 1.12 The procuring entity's employees, committee members, board members and their relative (spouse and children) are not eligible to participate in the tender.
- 1.13 The price to be changed for the tender document shall not exceed Kshs.1,000/=

1.14 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 below and any addenda issued in accordance with Clause 2.4.
 - (a) These Instructions to Tenderers
 - (b) Form of Tender and Qualification Information
 - (c) Conditions of Contract
 - (d) Appendix to Conditions of Contract
 - (e) Specifications
 - (f) Drawings
 - (g) Bills of Quantities
 - (h) Forms of Securities
- 2.2 The tenderer shall examine all Instructions, Forms to be filled and Specifications in the tender documents. Failure to furnish all information required by the tender documents, or submission of a tender not substantially responsive to the tendering documents in every respect will be at the tenderer's risk and may result in rejection of his tender.
- 2.3 A prospective tenderer making an inquiry relating to the tender 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 only respond to requests for clarification received earlier than seven 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.

7

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) These Instructions to Tenderers, Form of Tender, Conditions of Contract, Appendix to Conditions of Contract and Specifications;
- (b) Tender Security;
- (c) Bill of Quantities;
- (d) Qualification Information Form and Documents;
- (e) Alternative offers where invited; and
- (f) Any other materials required to be completed and submitted by the tenderers.
- 3.3 The tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities. 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. All duties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause relevant to 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 only be subject to adjustment during the performance of the Contract if provided for in the Appendix to Conditions of Contract and provisions made in the Conditions of Contract.
- 3.5 The unit rates and prices shall be in Kenya Shillings.
- 3.6 Tenders shall remain valid for a period of sixty (120) 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. A tenderer may refuse the request without forfeiting the Tender Security. A tenderer agreeing to the request will not be required or permitted to otherwise modify the tender, but will be required to extend the validity of Tender Security for the period of the extension, and in compliance with Clause 3.7 3.11 in all respects.
- 3.7 The tenderer shall furnish, as part of the tender, a Tender Security in the amount and form specified in the appendix to invitation to tenderers. This shall be in the amount not exceeding 2 percent of the tender price
- 3.8 The format of the Tender Security should be in accordance with the form of Tender Security included in Section G Standard forms or any other form acceptable to the Employer . Tender Security shall be valid for 30 days beyond the validity of the tender.

- 3.9 Any tender not accompanied by an acceptable Tender Security shall be rejected. The Tender Security of a joint venture must define as "Tenderer" all joint venture partners and list them in the following manner: a joint venture consisting of"......", ", ", and "......".
- 3.10 The Tender Securities of unsuccessful tenderers will be returned within 28 days of the end of the tender validity period specified in Clause 3.6.
- 3.11 The Tender Security of the successful tenderer will be discharged when the tenderer has signed the Contract Agreement and furnished the required Performance Security.
- 3.12 The Tender Security may be forfeited
 - (a) if the tenderer withdraws the tender after tender opening during the period of tender validity;
 - (b) if the tenderer does not accept the correction of the tender price, pursuant to Clause 5.7;
 - (c) in the case of a successful tenderer, if the tenderer fails within the specified time limit to
 - (i) sign the Agreement, or
 - (ii) furnish the required Performance Security.
- 3.13 Tenderers shall submit offers that comply with the requirements of the tendering documents, including the basic technical design as indicated in the Drawings and Specifications. Alternatives will not be considered, unless specifically allowed in the invitation to tender. If so allowed, tenderers wishing to offer technical alternatives to the requirements of the tendering documents must also submit a tender that complies with the requirements of the tendering documents, including the basic technical design as indicated in the Drawings and Specifications. In addition to submitting the basic tender, the tenderer shall provide all information necessary for a complete evaluation of the alternative, including design calculations, technical specifications, breakdown of prices, proposed construction methods and other relevant details. Only the technical alternatives, if any, of
 - the lowest evaluated tender conforming to the basic technical requirements shall be considered.
- 3.14 The tenderer shall prepare one original of the documents comprising the tender documents as described in Clause 3.2 of these Instructions to Tenderers, bound with the volume containing the Form of Tender, and clearly marked "ORIGINAL". In addition, the tenderer shall submit copies of the tender, in the number specified in the invitation to tender, and clearly marked as "COPIES". In the event of discrepancy between them, the original shall prevail.

- 3.15 The original and all copies of the tender shall be typed or written in indelible ink and shall be signed by a person or persons duly authorised to sign on behalf of the tenderer, pursuant to Clause 1.5 (a) or 1.6 (b), as the case may be. All pages of the tender where alterations or additions have been made shall be initialled by the person or persons signing the tender.
- 3.16 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.
- 3.17 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.
- 3.18 The tender security shall be in the amount of 0.5 2 per cent of the tender price.

4. Submission of Tenders

- 4.1 The tenderer shall seal the original and all copies of the tender in two inner envelopes and one outer envelope, duly marking the inner envelopes as "ORIGINAL" and "COPIES" as appropriate. The inner and outer envelopes 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. However, 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.
- 4.3 Any tender received after the deadline prescribed in clause 4.2 will be returned to the tenderer un-opened.
- 4.4 Tenderers may modify or withdraw their tenders by giving notice in writing before the deadline prescribed in clause 4.2. Each tenderer's modification or withdrawal notice shall be prepared, sealed, marked, and delivered in accordance with clause 3.13 and 4.1, with the outer and inner envelopes additionally marked "MODIFICATION" and "WITHDRAWAL", as appropriate. No tender may be modified after the deadline for submission of tenders.

- 4.5 Withdrawal of a tender between the deadline for submission of tenders and the expiration of the period of tender validity specified in the invitation to tender or as extended pursuant to Clause 3.6 may result in the forfeiture of the Tender Security pursuant to Clause 3.11.
- 4.6 Tenderers may only offer discounts to, or otherwise modify the prices of their tenders by submitting tender modifications in accordance with Clause 4.4 or be included in the original tender submission.

5. Tender Opening and Evaluation

- 5.1 The tenders will be opened by the Employer, including modifications made pursuant to Clause 4.4, in the presence of the tenderers' representatives who choose to attend at the time and in the place specified in the invitation to tender. Envelopes marked "WITHDRAWAL" shall be opened and read out first. Tenderers' and Employer's representatives who are present during the opening shall sign a register evidencing their attendance.
- 5.2 The tenderers' names, the tender prices, the total amount of each tender and of any alternative tender (if alternatives have been requested or permitted), any discounts, tender modifications and withdrawals, the presence or absence of Tender Security, and such other details as may be considered appropriate, will be announced by the Employer at the opening. Minutes of the tender opening, including the information disclosed to those present will be prepared by the Employer.
- 5.3 Information relating to the examination, clarification, evaluation, and comparison of tenders and recommendations for the award of 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 To assist in the examination, evaluation, and comparison of tenders, the Employer at his discretion, may ask 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 price or substance of the tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered in the evaluation of the tenders in accordance with Clause 5.7.
- 5.5 Prior to the detailed evaluation of tenders, the Employer will determine whether each tender (a) meets the eligibility criteria defined in Clause 1.7;(b) has been properly signed; (c) is accompanied by the required securities; and (d) is substantially responsive to the requirements of the tendering documents. A substantially responsive tender is one which conforms to all the terms, conditions and specifications of the tendering documents, without material deviation or reservation. A material deviation or reservation is one (a) which affects in any substantial

way the scope, quality, or performance of the works; (b) which limits in any substantial way, inconsistent with the tendering documents, the Employer's rights or the tenderer's obligations under the Contract; or (c) whose rectification would affect unfairly the competitive position of other tenderers presenting substantially responsive tenders.

- 5.6 If a tender is not substantially responsive, it will be rejected, and may not subsequently be made responsive by correction or withdrawal of the nonconforming deviation or reservation.
- 5.7 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, 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, 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 may be forfeited in accordance with clause 3.11.
- 5.8 The Employer will evaluate and compare only the tenders determined to be substantially responsive in accordance with Clause 5.5.
- 5.9 In evaluating the tenders, the Employer will determine for each tender the evaluated tender price by adjusting the tender price as follows:
 - (a) making any correction for errors pursuant to clause 5.7;

- (b) excluding provisional sums and the provision, if any, for contingencies in the Bill of Quantities, but including Dayworks where priced competitively.
- (c) making an appropriate adjustment for any other acceptable variations, deviations, or alternative offers submitted in accordance with clause 3.12; and
- (d) making appropriate adjustments to reflect discounts or other price modifications offered in accordance with clause 4.6
- 5.10 The Employer reserves the right to accept or reject any variation, deviation, or alternative offer. Variations, deviations, and alternative offers and other factors which are in excess of the requirements of the tender documents or otherwise result in unsolicited benefits for the Employer will not be taken into account in tender evaluation.
- 5.11 The tenderer shall not influence the Employer on any matter relating to his tender from the time of the tender opening to the time the Contract is awarded. Any effort by the Tenderer to influence the Employer or his employees in his decision on tender evaluation, tender comparison or Contract award may result in the rejection of the tender.
- 5.12 Firms incorporated in Kenya where indigenous Kenyans own 51% or more of the share capital shall be allowed a 10% preferential bias provided that they do not sub-contract work valued at more than 50% of the Contract Price excluding Provisional Sums to an non-indigenous sub-contractor.

6. Award of Contract

- 6.1 Subject to Clause 6.2, the award of the Contract will be made to the tenderer whose tender has been determined to be substantially responsive to the tendering documents and who has offered the lowest evaluated tender price, provided that such tenderer has been determined to be (a) eligible in accordance with the provision of Clauses 1.2, and (b) qualified in accordance with the provisions of clause 1.7 and 1.8.
- 6.2 Notwithstanding 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")that 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. At the same time the other tenderers shall be informed that their tenders have not been successful.

The contract shall be formed on the parties signing the contract.

- 6.4 The Agreement will incorporate all agreements between the Employer and the successful tenderer. Within 14 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 in the amount stipulated in the Appendix to Conditions of Contract and in the form stipulated in the Tender documents. The Performance Security shall be in the amount and specified form
- 6.6 Failure of the successful tenderer to comply with the requirements of clause 6.5 shall constitute sufficient grounds for cancellation of the award and forfeiture of the Tender Security.
- 6.7 Upon the furnishing by the successful tenderer of the Performance Security, the Employer will promptly notify the other tenderers that their tenders have been unsuccessful.
- 6.8 Preference where allowed in the evaluation of tenders shall not be allowed for contracts not exceeding one year (12 months)
- 6.9 The tender evaluation committee shall evaluate the tender within 30 days of the validity period from the date of opening the tender.
- 6.10 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.
- 6.11 Contract price variations shall not be allowed for contracts not exceeding one year (12 months)
- 6.12 Where contract price variation is allowed, the valuation shall not exceed 15% of the original contract price.
- 6.13 Price variation request shall be processed by the procuring entity within 30 days of receiving the request.
- 6.14 The procuring entity may at any time terminate procurement proceedings before contract award and shall not be liable to any person for the termination.
- 6.15 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.

6.16 A tenderer who gives false information in the tender document about its qualification or who refuses to enter into a contract after notification of contract award shall be considered for debarment from participating in future public procurement.

7. Corrupt and Fraudulent practices

7.1 The procuring entity requires that tenderers observe the highest standards of ethics during procurement process and execution of contracts. A tenderer shall sign a declaration that he has not and will not be involved in corrupt and fraudulent practices.

APPENDIX TO INSTRUCTIONS TO TENDERERS.

Appendix to Instructions to Tenderers. Tender Evaluation Criteria.

G1 1.7	
Clause 1.7	Comparison and Evaluation of Tenders.
	Mandatory requirements for this tender:
	Copy of certificate of incorporation
	2. Copy of Current CR 12 Certificate yea 2019 or 2020.
	3. Copy of valid Tax Compliance Certificate
	4. Copy of valid Registration with NCA class 6 (Building) and
	above and valid practicing license.
	5. Original Bid Bond of K.sh 100,000/=Valid for 120 days from
	the date of opening the tenders
	6. Duly completed Confidential Business Questionnaire
	7. Duly filled and signed Form of Tender
	8. Duly filled and signed self-declaration form in the format provided.
	9. Audited financial reports for 2017,2018 and 2019
	10. Bank statement for the last 6 Months. Up to November 2020.

Stage II: Technical Evaluation (PASS MARK 70%)

Summary sheet

acc	Scoring criteria		
	Description	Maxim Possible Score	
1	Experience / Works of similar nature	48	
2	Staff Competence (Technical)	21	
3	Evidence of financial capability for the work	31	
ТО	TAL	100	

NB:

This section will be scored out of 100 points and will determine the technical score. The Pass mark is 70/100.Bidders who score below this will not progress to Financial Evaluation.

1.0 EXPERIENCE /WORKS OF SIMILAR NATURE (Attach Evidence e.g. Completion Certificates, Contracts) (48)

Schedule 1.1 (equal or higher values) max score (15)

Criteria	Maximum Points Possible
Three projects of equal or higher value in the last three years.	15- (@ 5)
Any three projects of value between 50-99% of value of works in the last five years	9 – (@ 3)
Any three projects less than 50% value of the tendered works in the last five years	6 - (@2)
No submission of project record	0
MAX SUB-TOTAL SCORE	15

Note:

1. Score awarded will be in line with the Bidder submitting documents which conform to the requirements above.

- 2. Only one score will be provided as per the submissions.
- 3. The highest score attained will be allotted as per the submissions in accordance to the above.
- 4. The score will be prorated based on the three largest projects of the contractor within the last three years.

Schedule 1.2 (Similar nature) max score (18)

Criteria	Maximum Points Possible
Three projects of similar nature and complexity— (bidder to detail and clearly display similarity of proposed works to their experience) in the last 3 years.	18 – (@ 6)
Any Three projects of similar nature but not same complexity	12- (@ 4)
Any three other unrelated construction works e.g. marine works , steel works, road works etc	6 – (@2)
No submission in details works undertaken	0
MAX SUB-TOTAL SCORE	18

Note:

- 1. Score awarded will be in line with the Bidder submitting requirements which conform to the requirements above.
- 2. Only one score will be provided as per the submissions.
- 3. The highest score attained will be allotted as per the submissions in accordance to the above.
- 4. The score will be prorated based on the three most similar projects of the contractor.

Schedule 1.3 (reference and clients) max score (15)

Criteria	Maximum Points Possible
Three or more similar works satisfactorily completed for the National Government, Parastatals or County Governments in the last 3 years (evidence for the same should be clearly submitted – completion certificates, reference letters, proof of payment in full or equivalent).	15 – (@5)

Three or more similar works satisfactorily completed for clients in the last 3 years for clients other than national government, government agencies or county governments (evidence for the same should be clearly submitted – completion cert, reference letters, proof of payment in full, etc).	9-(@3)	
No details and references submitted	0	
MAX SUB-TOTAL SCORE	15	

Note:

- 1. Score awarded will be in line with the Bidder submitting requirements which conform to the requirements above.
- 2. Only one score will be provided as per the submissions.

The highest score attained will be allotted as per the submissions in accordance to the above.

2.0 STAFF CAPACITY max score (21)

Schedule 2.1- Availability and education score (11)

Key staff required	No. required	Maximum score for Educational qualification – Score per person		
Management (Key personnel should be registered with relevant bodies e.g. EBK, KETRB etc.) – Doc. Should also be certified		Degree	Diploma	
Project Manager (Civil/Building or equivalent)	1	3	1.5	
MAX SUB-TOTAL SCORE		3		

Supervisory	requir	Maximum score for Educational qualification – Score per person		
		Degree	Diplom a	Certificate
Site agent (Civil or building any trade)	1	2	1	0
Foreman 1 (Civil or building any trade) (NCA Accredited)	2	1	1	1
Ass. Foreman (related to civil & Building etc.)	2	1	1	1

MAX SUB-TOTAL SCORE	4

Artisans	No. required	MaximumScore.
Masons	2	1
Carpenters and/ or welders	4	2
Other support staff (Admin Storekeeper, Secretary, Accountant, Driver etc.)	4	1
MAX SUB-TOTAL SCORE		4

Schedule 3.2 Experience score (10)

Key staff required	No. requ ired	Maximum score for experience in construction industry (ful score/person=max.score/No. Required)						
Management		Over 10 years		3-10 years		Up to 3 years		
		Relevant experience	1	Releva nt experi	experien	Relevant experienc e	General Experience	
Project manager	1	3	2	2	1	1	0	
Supervisory								
Site agent (Civil or building any trade)	1	3	2	2	1	1	0	
Foreman 1 (Civil or building any trade)	2	1		0.5		0.25		
Ass. Foreman	2	1		0.5		0.25		
Artisans								
Masons	2	1		0.5		0.25		
Carpenters and/ or welders	3	1		0.5		0.25		
MAX SUB-TOTAL SCORE		10				I		

Note:

- 1. If number available is less than required prorate for the line, proof of certificates and registration with professional body must be attached.
- 2. If no experience the line is scored zero. Proof of CV with references must be provided.
- 3. Total for each bidder for 3.I and 3.2 transferred to summary sheet.
- 4. If number available is less than required then prorate for the line, proof of certificates and registration with professional body must be attached.

4.0 EVIDENCE OF FINANCIAL CAPACITY (31)

Schedule 4.1 Available records score (10)

Financial Record Provided	Maximum score
Provide audited accounts for year – 2017	2
Provide audited accounts for year – 2018	2
Provide audited accounts for year – 2019	2
Provide bank statements (6 months to date)	2
Provide letter of credit (From the bank)	2
MAX SUB-TOTAL SCORE (Must be Certified and done by registered Audit firm)	10

Schedule 4.2 Amount in 2019 record compared to value of work score (21)

Financial capability (from financial statements)	Maximum score for financial capacity				
	Equal or over	75% to 99%	50% to 74%	25% to 50%	Less than 25%
Value of gross turn over three times the value of tendered work in last three years	7	5	3	1	0.5
Value of assets to tendered works	7	5	3	1	0.5
Value of credit line available to tendered works value	7	5	3	1	0.5
MAX SUB-TOTAL SCORE	21				

Note: Only Tenderers scoring 70% and above of the total technical score (stage two) shall proceed to stage three for Financial Evaluation.

Financial Evaluation and Award.

Tender award shall be to the tenderer with the lowest evaluated price.

SECTION III

CONDITIONS OF CONTRACT

	<u>Table of Contents</u>	
1	Definitions	15
2	Interpretation	17
3	Language and Law	17
4	Project Manager's Decisions	17
5	Delegation	18
6	Communications	18
7	Sub Contracting	18
8	Other Contractors	18
9	Personnel	18
10	Works	19
11	Safety and temporary works	19
12	Discoveries	19
13	Work Programme	19 -20
14	Possession of site	20
15	Access to site	20
16	Instructions	20
17	Extension or Acceleration of completion date	20
18	Management Meetings	21
19	Early Warning	21
20	Defects	21 - 22
21	Bills of Quantities	22
22	Variations	22- 23
23	Payment certificates, currency of payments and	
	Advance Payments	23
24	Compensation events	25 - 27
25	Price Adjustment	27 - 29
26	Retention	

27	Liquidated Damages	29
28	Securities	29
29	Day Works	29 - 30
30	Liability and Insurance	30 - 31
31	Completion and taking over	31
32	Final Account	31
33	Termination	31 - 32
34	Payment upon termination	32 - 33
35	Release from performance	33
36	Corrupt gifts and payments of commission	.33 - 34
37	Settlement of Disputes	34 - 36

CONDITIONS OF CONTRACT

1. Definitions

- 1.1 In this Contract, except where context otherwise requires, the following terms shall be interpreted as indicated;
 - "Bill of Quantities" means the priced and completed Bill of Quantities forming part of the tender.
 - "Compensation Events" are those defined in Clause 24 hereunder.
 - "The Completion Date" means the date of completion of the Works as certified by the Project Manager, in accordance with Clause 31.
 - "The Contract" means the agreement entered into between the Employer and the Contractor as recorded in the Agreement Form and signed by the parties including all attachments and appendices thereto and all documents incorporated by reference therein to execute, complete, and maintain the Works,
 - "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 and thereafter as adjusted in accordance with the provisions of the Contract.
 - "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 Project Manager upon correction of defects by the Contractor.
 - "The Defects Liability Period" is the period named in the Contract Data and calculated from the Completion Date.
 - "Drawings" include calculations and other information provided or approved by the Project Manager for the execution of the Contract.

- "Dayworks" are Work inputs subject to payment on a time basis for labour and the associated materials and plant.
- "Employer", or the "Procuring entity" as defined in the Public Procurement Regulations (i.e. Central or Local Government administration, Universities, Public Institutions and Corporations, etc) 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.
- "The Intended Completion Date" is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date may be revised only by the Project Manager by issuing an extension of time or an acceleration order.
- "Materials" are all supplies, including consumables, used by the Contractor for incorporation in the Works.
- "Plant" is any integral part of the Works that shall have a mechanical, electrical, chemical, or biological function.
- "Project Manager" is the person named in the Appendix to Conditions of Contract (or any other competent person appointed by the Employer and notified to the Contractor, to act in replacement of the Project Manager) who is responsible for supervising the execution of the Works and administering the Contract and shall be an "Architect" or a "Quantity Surveyor" registered under the Architects and Quantity Surveyors Act Cap 525 or an "Engineer" registered under Engineers Registration Act Cap 530.
- "Site" is the area defined as such in the Appendix to Condition of Contract.
- "Site Investigation Reports" are those reports that may be included in the tendering documents which are factual and interpretative about the surface and subsurface conditions at the Site.
- "Specifications" means the Specifications of the Works included in the Contract and any modification or addition made or approved by the Project Manager.
- "Start Date" is the latest date when the Contractor shall commence execution of the Works. It does not necessarily coincide with the Site possession date(s).

"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 Project Manager which varies the Works.

"The Works" are what the Contract requires the Contractor to construct, install, and turnover to the Employer, as defined in the Appendix to Conditions of Contract.

2. Interpretation

- 2.1 In interpreting these Conditions of Contract, singular also means plural, male also means female or neuter, and the other way around. Headings have no significance. Words have their normal meaning in English Language unless specifically defined. The Project Manager will provide instructions clarifying queries about these Conditions of Contract.
- 2.2 If sectional completion is specified in the Appendix to Conditions of Contract, reference in the Conditions of Contract to the Works, the Completion Date and the Intended Completion Date apply to any section of the Works (other than references to the Intended Completion Date for the whole of the Works).
- 2.3 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) Appendix to Conditions of Contract,
 - (5) Conditions of Contract,
 - (6) Specifications,
 - (7) Drawings,

- (8) Bill of Quantities,
- (9) Any other documents listed in the Appendix to Conditions of Contract as forming part of the Contract.

Immediately after the execution of the Contract, the Project Manager shall furnish both the Employer and the Contractor with two copies each of all the Contract documents. Further, as and when necessary the Project Manager shall furnish the Contractor [always with a copy to the Employer] with three [3] copies of such further drawings or details or descriptive schedules as are reasonably necessary either to explain or amplify the Contract drawings or to enable the Contractor to carry out and complete the Works in accordance with these Conditions.

3. Language and Law

3.1 Language of the Contract and the law governing the Contract shall be English language and the Laws of Kenya respectively unless otherwise stated.

4 Project Manager's Decisions

4.1 Except where otherwise specifically stated, the Project Manager will decide contractual matters between the Employer and the Contractor in the role representing the Employer.

5 Delegation

5.1 The Project Manager may delegate any of his duties and responsibilities to others after notifying the Contractor.

6 Communications

6.1 Communication between parties shall be effective only when in writing. A notice shall be effective only when it is delivered.

7 Subcontracting

7.1 The Contractor may subcontract with the approval of the Project Manager, but may not assign the Contract without the approval of the Employer in writing. Subcontracting shall not alter the Contractor's obligations.

8 Other Contractors

8.1 The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities etc. as listed in the Appendix to Conditions of Contract and also with the Employer, as per the directions of the Project Manager. The Contractor shall also provide facilities and services for them. The Employer may modify the said List of Other Contractors etc., and shall notify the Contractor of any such modification.

9 Personnel

9.1 The Contractor shall employ the key personnel named in the Qualification Information, to carry out the functions stated in the said Information or other personnel approved by the Project Manager. The Project Manager will approve any proposed replacement of key personnel only if their relevant qualifications and abilities are substantially equal to or better than those of the personnel listed in the Qualification Information. If the Project Manager asks the Contractor to remove a person who is a member of the Contractor's staff or work force, stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the Work in the Contract.

10 Works

10.1 The Contractor shall construct and install the Works in accordance with the Specifications and Drawings. 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 Project Manager, and complete them by the Intended Completion Date.

11 Safety and Temporary Works

- 11.1 The Contractor shall be responsible for the design of temporary works. However before erecting the same, he shall submit his designs including specifications and drawings to the Project Manager and to any other relevant third parties for their approval. No erection of temporary works shall be done until such approvals are obtained.
- 11.2 The Project Manager's approval shall not alter the Contractor's responsibility for design of the Temporary works and all drawings prepared by the Contractor for the execution of the temporary or permanent Works, shall be subject to prior approval by the Project Manager before they can be used.
- 11.3 The Contractor shall be responsible for the safety of all activities on the Site.

12. Discoveries

12.1 Anyth ing of historical or other interest or of significant value unexpectedly discovered on Site shall be the property of the Employer. The Contractor shall notify the Project Manager of such discoveries and carry out the Project Manager's instructions for dealing with them.

13. Work Program

13.1 Within the time stated in the Appendix to Conditions of Contract, the Contractor shall submit to the Project Manager for approval a program showing the general methods, arrangements, order, and timing for all the activities in the Works. An update of the program shall be a program showing the actual progress achieved on each activity and the effect of the progress achieved on the timing of the remaining Work, including any changes to the sequence of the activities.

The Contractor shall submit to the Project Manager for approval an updated program at intervals no longer than the period stated in the Appendix to Conditions of Contract. If the Contractor does not submit an updated program within this period, the Project Manager may withhold the amount stated in the said Appendix from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue program has been submitted. The Project Manager's approval of the program shall not alter the Contractor's obligations. The Contractor may revise the program and submit it to the Project Manager again at any time. A revised program shall show the effect of Variations and Compensation Events.

14. Possession of Site

14.1 The Employer shall give possession of all parts of the Site to the Contractor. If possession of a part is not given by the date stated in the Appendix to Conditions of Contract, the Employer will be deemed to have delayed the start of the relevant activities, and this will be a Compensation Event.

15. Access to Site

15.1 The Contractor shall allow the Project Manager and any other person authorised by the Project Manager, 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.

16. Instructions

16.1 The Contractor shall carry out all instructions of the Project Manager which are in accordance with the Contract.

17. Extension or Acceleration of Completion Date

- 17.1 The Project Manager shall extend the Intended Completion Date if a Compensation Event occurs or a variation is issued which makes it impossible for completion to be achieved by the Intended Completion Date without the Contractor taking steps to accelerate the remaining Work, which would cause the Contractor to incur additional cost. The Project Manager shall decide whether and by how much to extend the Intended Completion Date within 21 days of the Contractor asking the Project Manager in writing for a decision upon the effect of a Compensation Event or variation and submitting full supporting information. If the Contractor has failed to give early warning of a delay or has failed to cooperate in dealing with a delay, the delay caused by such failure shall not be considered in assessing the new (extended) Completion Date.
- 17.2 No bonus for early completion of the Works shall be paid to the Contractor by the Employer.

18. Management Meetings

18.1 A Contract management meeting shall be held monthly and attended by the Project Manager and the Contractor. Its business shall be to review the plans for the remaining Work and to deal with matters raised in accordance with the early warning procedure. The Project Manager shall record the minutes of management meetings and provide copies of the same to those attending the meeting and the Employer. The responsibility of the parties for actions to be taken shall be decided by the Project Manager either at the management meeting or after the management meeting and stated in writing to all who attended the meeting.

19. Early Warning

19.1 The Contractor shall warn the Project Manager at the earliest opportunity of specific likely future events or circumstances that may adversely affect the quality of the Work, increase the Contract Price or delay the execution of the Works. The Project Manager may require the Contractor to provide an estimate of the expected effect of the future event or circumstance on the Contract Price and Completion Date. The

- estimate shall be provided by the Contractor as soon as reasonably possible.
- 19.2 The Contractor shall cooperate with the Project Manager in making and considering proposals on how the effect of such an event or circumstance can be avoided or reduced by anyone involved in the Work and in carrying out any resulting instructions of the Project Manager.

20. Defects

- 20.1 The Project Manager 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 Project Manager may instruct the Contractor to search for a defect and to uncover and test any Work that the Project Manager 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.
- 20.2 The Project Manager 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. The Defects Liability Period shall be extended for as long as defects remain to be corrected.
- 20.3 Every time notice of a defect is given, the Contractor shall correct the notified defect within the length of time specified by the Project Manager's notice. If the Contractor has not corrected a defect within the time specified in the Project Manager's notice, the Project Manager 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.

21. Bills Of Quantities

- 21.1 The Bills of Quantities 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 rate in the Bills of Quantities for each item.
- 21.2 If the final quantity of the Work done differs from the quantity in the Bills of Quantities for the particular item by more than 25 percent and provided the change exceeds 1 percent of the Initial Contract price, the Project Manager shall adjust the rate to allow for the change.

21.3 If requested by the Project Manager, the Contractor shall provide the Project Manager with a detailed cost breakdown of any rate in the Bills of Quantities.

22. Variations

- 22.1 All variations shall be included in updated programs produced by the Contractor.
- 22.2 The Contractor shall provide the Project Manager with a quotation for carrying out the variations when requested to do so. The Project Manager shall assess the quotation, which shall be given within seven days of the request or within any longer period as may be stated by the Project Manager and before the Variation is ordered.
- 22.3 If the work in the variation corresponds with an item description in the Bills of Quantities and if in the opinion of the Project Manager, the quantity of work is not above the limit stated in Clause 21.2 or the timing of its execution does not cause the cost per unit of quantity to change, the rate in the Bills of Quantities shall be used to calculate the value of the variation. If the cost per unit of quantity changes, or if the nature or timing of the work in the variation does not correspond with items in the Bills of Quantities, the quotation by the Contractor shall be in the form of new rates for the relevant items of Work.
- 22.4 If the Contractor's quotation is unreasonable, the Project Manager may order the variation and make a change to the Contract price, which shall be based on the Project Manager's own forecast of the effects of the variation on the Contractor's costs.
- 22.5 If the Project Manager decides that the urgency of varying the Work would prevent a quotation being given and considered without delaying the Work, no quotation shall be given and the variation shall be treated as a Compensation Event.
- 22.6 The Contractor shall not be entitled to additional payment for costs that could have been avoided by giving early warning.
- 22.7 When the Program is updated, the Contractor shall provide the Project Manager with an updated cash flow forecast.

23. Payment Certificates, Currency of Payments and Advance Payments

- 23.1 The Contractor shall submit to the Project Manager monthly applications for payment giving sufficient details of the Work done and materials on Site and the amounts which the Contractor considers himself to be entitled to. The Project Manager shall check the monthly application and certify the amount to be paid to the Contractor within 14 days. The value of Work executed and payable shall be determined by the Project Manager.
- 23.2 The value of Work executed shall comprise the value of the quantities of the items in the Bills of Quantities completed, materials delivered on Site, variations and compensation events. Such materials shall become the property of the Employer once the Employer has paid the Contractor for their value. Thereafter, they shall not be removed from Site without the Project Manager's instructions except for use upon the Works.
- 23.3 Payments shall be adjusted for deductions for retention. The Employer shall pay the Contractor the amounts certified by the Project Manager within 30 days of the date of issue of each certificate. If the Employer makes a late payment, the Contractor shall be paid simple interest on the late payment in the next payment. Interest shall be calculated on the basis of number of days delayed at a rate three percentage points above the Central Bank of Kenya's average rate for base lending prevailing as of the first day the payment becomes overdue.
- 23.4 If an amount certified is increased in a later certificate or as a result of an award by an Arbitrator, the Contractor shall be paid interest upon the delayed payment as set out in this clause. Interest shall be calculated from the date upon which the increased amount would have been certified in the absence of dispute.
- 23.5 Items of the Works for which no rate or price has been entered in will not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.
- 23.6 The Contract Price shall be stated in Kenya Shillings. All payments to the Contractor shall be made in Kenya Shillings and foreign currency in the proportion indicated in the tender, or agreed prior to the execution of the Contract Agreement and indicated therein. The rate of exchange for the calculation of the amount of foreign currency payment shall be the rate of exchange indicated in the Appendix to Conditions of Contract. If the Contractor indicated foreign currencies for payment other than the currencies of the countries of origin of related goods and services the Employer reserves the right to pay the equivalent at the time of payment in the currencies of the countries of such goods and services. The Employer and the Project Manager shall be notified promptly by the Contractor of an changes in the expected foreign currency requirements

of the Contractor during the execution of the Works as indicated in the Schedule of Foreign Currency Requirements and the foreign and local currency portions of the balance of the Contract Price shall then be amended by agreement between Employer and the Contractor in order to reflect appropriately such changes.

- 23.7 In the event that an advance payment is granted, the following shall apply:
 - a) On signature of the Contract, the Contractor shall at his request, and without furnishing proof of expenditure, be entitled to an advance of 10% (ten percent) of the original amount of the Contract. The advance shall not be subject to retention money.
 - b) No advance payment may be made before the Contractor has submitted proof of the establishment of deposit or a directly liable guarantee satisfactory to the Employer in the amount of the advance payment. The guarantee shall be in the same currency as the advance.
 - c) Reimbursement of the lump sum advance shall be made by deductions from the Interim payments and where applicable from the balance owing to the Contractor. Reimbursement shall begin when the amount of the sums due under the Contract reaches 20% of the original amount of the Contract. It shall have been completed by the time 80% of this amount is reached.

The amount to be repaid by way of successive deductions shall be calculated by means of the formula:

$$R = \underline{A(x^1 - x^{11})}$$

$$80 - 20$$

Where:

R = the amount to be reimbursed

A = the amount of the advance which has been granted

X¹ = the amount of proposed cumulative payments as a percentage of the original amount of the Contract.
 This figure will exceed 20% but not exceed 80%.

the amount of the previous cumulative payments as a percentage of the original amount of the Contract.
 This figure will be below 80% but not less than 20%.

d) with each reimbursement the counterpart of the directly liable guarantee may be reduced accordingly.

24. Compensation Events

- 24.1 The following issues shall constitute Compensation Events:
 - (a) The Employer does not give access to a part of the Site by the Site Possession Date stated in the Appendix to Conditions of Contract.
 - (b) The Employer modifies the List of Other Contractors, etc., in a way that affects the Work of the Contractor under the Contract.
 - (c) The Project Manager orders a delay or does not issue drawings, specifications or instructions required for execution of the Works on time.
 - (d) The Project Manager instructs the Contractor to uncover or to carry out additional tests upon the Work, which is then found to have no defects.
 - (e) The Project Manager unreasonably does not approve a subcontract to be let.
 - (f) Ground conditions are substantially more adverse than could reasonably have been assumed before issuance of the Letter of Acceptance from the information issued to tenderers (including the Site investigation reports), from information available publicly and from a visual inspection of the Site.
 - (g) The Project Manager gives an instruction for dealing with an unforeseen condition, caused by the Employer or additional work required for safety or other reasons.
 - (h) Other contractors, public authorities, utilities, or the Employer does not work within the dates and other constraints stated in the Contract, and they cause delay or extra cost to the Contractor.
 - (i) The effects on the Contractor of any of the Employer's risks.
 - (j) The Project Manager unreasonably delays issuing a Certificate of Completion.
 - (k) Other compensation events described in the Contract or determined by the Project Manager shall apply.

- 24.2 If a compensation event would cause additional cost or would prevent the Work being completed before the Intended Completion Date, the Contract Price shall be increased and/or the Intended Completion Date shall be extended. The Project Manager shall decide whether and by how much the Contract Price shall be increased and whether and by how much the Intended Completion Date shall be extended.
- 24.3 As soon as information demonstrating the effect of each compensation event upon the Contractor's forecast cost has been provided by the Contractor, it shall be assessed by the Project Manager, and the Contract Price shall be adjusted accordingly. If the Contractor's forecast is deemed unreasonable, the Project Manager shall adjust the Contract Price based on the Project Manager's own forecast. The Project Manager will assume that the Contractor will react competently and promptly to the event.
- 24.4 The Contractor shall not be entitled to compensation to the extent that the Employer's interests are adversely affected by the Contractor not having given early warning or not having co-operated with the Project Manager.
- 24.5 Prices shall be adjusted for fluctuations in the cost of inputs only if provided for in the Appendix to Conditions of Contract.
- 24.6 The Contractor shall give written notice to the Project Manager of his intention to make a claim within thirty days after the event giving rise to the claim has first arisen. The claim shall be submitted within thirty days thereafter.

Provided always that should the event giving rise to the claim of continuing effect, the Contractor shall submit an interim claim within the said thirty days and a final claim within thirty days of the end of the event giving rise to the claim.

25. Price Adjustment

- 25.1 The Project Manager shall adjust the Contract Price if taxes, duties and other levies are changed between the date 30 days before the submission of tenders for the Contract and the date of Completion. The adjustment shall be the change in the amount of tax payable by the Contractor.
- 25.2 The Contract Price shall be deemed to be based on exchange rates current at the date of tender submission in calculating the cost to the Contractor of materials to be specifically imported (by express provisions in the Contract Bills of Quantities or Specifications) for

permanent incorporation in the Works. Unless otherwise stated in the Contract, if at any time during the period of the Contract exchange rates shall be varied and this shall affect the cost to the Contractor of such materials, then the Project Manager shall assess the net difference in the cost of such materials. Any amount from time to time so assessed shall be added to or deducted from the Contract Price, as the case may be.

- 25.3 Unless otherwise stated in the Contract, the Contract Price shall be deemed to have been calculated in the manner set out below and in subclauses 25.4 and 25.5 and shall be subject to adjustment in the events specified thereunder;
 - (i) The prices contained in the Contract Bills of Quantities shall be deemed to be based upon the rates of wages and other emoluments and expenses as determined by the Joint Building Council of Kenya (J.B.C.) and set out in the schedule of basic rates issued 30 days before the date for submission of tenders. A copy of the schedule used by the Contractor in his pricing shall be attached in the Appendix to Conditions of Contract.
 - (ii) Upon J.B.C. determining that any of the said rates of wages or other emoluments and expenses are increased or decreased, then the Contract Price shall be increased or decreased by the amount assessed by the Project Manager based upon the difference, expressed as a percentage, between the rate set out in the schedule of basic rates issued 30 days before the date for submission of tenders and the rate published by the J.B.C. and applied to the quantum of labour incorporated within the amount of Work remaining to be executed at the date of publication of such increase or decrease.
 - (iii) No adjustment shall be made in respect of changes in the rates of wages and other emoluments and expenses which occur after the date of Completion except during such other period as may be granted as an extension of time under clause 17.0 of these Conditions.
- 25.4 The prices contained in the Contract Bills of Quantities shall be deemed to be based upon the basic prices of materials to be permanently incorporated in the Works as determined by the J.B.C. and set out in the schedule of basic rates issued 30 days before the date for submission of tenders. A copy of the schedule used by the Contractor in his pricing shall be attached in the Appendix to Conditions of Contract.
- 25.5 Upon the J.B.C. determining that any of the said basic prices are increased or decreased then the Contract Price shall be increased or

decreased by the amount to be assessed by the Project Manager based upon the difference between the price set out in the schedule of basic rates issued 30 days before the date for submission of tenders and the rate published by the J.B.C. and applied to the quantum of the relevant materials which have not been taken into account in arriving at the amount of any interim certificate under clause 23 of these Conditions issued before the date of publication of such increase or decrease.

- 25.6 No adjustment shall be made in respect of changes in basic prices of materials which occur after the date for Completion except during such other period as may be granted as an extension of time under clause 17.0 of these Conditions.
- 25.7 The provisions of sub-clause 25.1 to 25.2 herein shall not apply in respect of any materials included in the schedule of basic rates.

26. Retention

26.1 The Employer shall retain from each payment due to the Contractor the proportion stated in the Appendix to Conditions of Contract until Completion of the whole of the Works. On Completion of the whole of the Works, half the total amount retained shall be repaid to the Contractor and the remaining half when the Defects Liability Period has passed and the Project Manager has certified that all defects notified to the Contractor before the end of this period have been corrected.

27. Liquidated Damages

- 27.1 The Contractor shall pay liquidated damages to the Employer at the rate stated in the Appendix to Conditions of Contract for each day that the actual Completion Date is later than the Intended Completion Date. The Employer may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages shall not alter the Contractor's liabilities.
- 27.2 If the Intended Completion Date is extended after liquidated damages have been paid, the Project Manager shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment certificate. The Contractor shall be paid interest on the overpayment, calculated from the date of payment to the date of repayment, at the rate specified in Clause 23.30

28. Securities

28.1 The Performance Security shall be provided to the Employer no later than the date specified in the Letter of Acceptance and shall be issued in

an amount and form and by a reputable bank acceptable to the Employer, and denominated in Kenya Shillings. The Performance Security shall be valid until a date 30 days beyond the date of issue of the Certificate of Completion.

29. Dayworks

- 29.1 If applicable, the Dayworks rates in the Contractor's tender shall be used for small additional amounts of Work only when the Project Manager has given written instructions in advance for additional work to be paid for in that way.
- 29.2 All work to be paid for as Dayworks shall be recorded by the Contractor on Forms approved by the Project Manager. Each completed form shall be verified and signed by the Project Manager within two days of the Work being done.
- 29.3 The Contractor shall be paid for Dayworks subject to obtaining signed Dayworks forms.

30. Liability and Insurance

- 30.1 From the Start Date until the Defects Correction Certificate has been issued, the following are the Employer's risks:
 - (a) The risk of personal injury, death or loss of or damage to property (excluding the Works, Plant, Materials and Equipment), which are due to;
 - use or occupation of the Site by the Works or for the purpose of the Works, which is the unavoidable result of the Works, or
 - (ii) negligence, breach of statutory duty or interference with any legal right by the Employer or by any person employed by or contracted to him except the Contractor.
 - (b) The risk of damage to the Works, Plant, Materials, and Equipment to the extent that it is due to a fault of the Employer or in Employer's design, or due to war or radioactive contamination directly affecting the place where the Works are being executed.
- 30.2 From the Completion Date until the Defects Correction Certificate has been issued, the risk of loss of or damage to the Works, Plant, and Materials is the Employer's risk except loss or damage due to;

- (a) a defect which existed on or before the Completion Date.
- (b) an event occurring before the Completion Date, which was not itself the Employer's risk
- (c) the activities of the Contractor on the Site after the Completion Date.
- 30.3 From the Start Date until the Defects Correction Certificate has been issued, the risks of personal injury, death and loss of or damage to property (including, without limitation, the Works, Plant, Materials, and Equipment) which are not Employer's risk are Contractor's risks.

The Contractor shall provide, in the joint names of the Employer and the Contractor, insurance cover from the Start Date to the end of the Defects Liability Period, in the amounts stated in the Appendix to Conditions of Contract for the following events;

- (a) loss of or damage to the Works, Plant, and Materials;
- (b) loss of or damage to Equipment;
- (c) loss of or damage to property (except the Works, Plant, Materials, and Equipment) in connection with the Contract, and
- (d) personal injury or death.
- 30.4 Policies and certificates for insurance shall be delivered by the Contractor to the Project Manager for the Project Manager's approval before the Start Date. All such insurance shall provide for compensation required to rectify the loss or damage incurred.
- 30.5 If the Contractor does not provide any of the policies and certificates required, the Employer may effect the insurance which the Contractor should have provided and recover the premiums from payments otherwise due to the Contractor or, if no payment is due, the payment of the premiums shall be a debt due.
- 30.6 Alterations to the terms of an insurance shall not be made without the approval of the Project Manager. Both parties shall comply with any conditions of insurance policies.

31. Completion and taking over

31.1 Upon deciding that the Works are complete, the Contractor shall issue a written request to the Project Manager to issue a Certificate of Completion of the Works. The Employer shall take over the Site and the Works within seven [7] days of the Project Manager's issuing a Certificate of Completion.

32. Final Account

32.1 The Contractor shall issue the Project Manager with a detailed account of the total amount that the Contractor considers payable to him by the Employer under the Contract before the end of the Defects Liability Period. The Project Manager shall issue a Defects 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 Project Manager shall issue within 30 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 Project Manager shall decide on the amount payable to the Contractor and issue a Payment Certificate. The Employer shall pay the Contractor the amount due in the Final Certificate within 60 days.

33. Termination

33.1 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 when no stoppage of work is shown on the current program and the stoppage has not been authorised by the Project Manager;
- (b) the Project Manager instructs the Contractor to delay the progress of the Works, and the instruction is not withdrawn within 30 days;
- (c) the Contractor is declared bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
- (d) a payment certified by the Project Manager is not paid by the Employer to the Contractor within 30 days (for Interim Certificate) or 60 days (for Final Certificate) of issue.
- (e) the Project Manager 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 determined by the Project Manager;
- (f) the Contractor does not maintain a security, which is required.
- When either party to the Contract gives notice of a breach of Contract to the Project Manager for a cause other than those listed under Clause 33.1

- above, the Project Manager shall decide whether the breach is fundamental or not.
- 33.3 Notwithstanding the above, the Employer may terminate the Contract for convenience.
- 33.4 If the Contract is terminated, the Contractor shall stop work immediately, make the Site safe and secure, and leave the Site as soon as reasonably possible. The Project Manager 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.

34. Payment Upon Termination

- 34.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Project Manager shall issue a certificate for the value of the Work done and materials ordered and delivered to Site up to the date of the issue of the certificate. Additional liquidated damages shall not apply. If the total amount due to the Employer exceeds any payment due to the Contractor, the difference shall be a debt payable by the Contractor.
- 34.2 If the Contract is terminated for the Employer's convenience or because of a fundamental breach of Contract by the Employer, the Project Manager shall issue a certificate for the value of the Work done, materials ordered, the reasonable cost of removal of equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works.
- 34.3 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 the Site, plant, equipment and temporary works.
- 34.4 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 Project Manager may in writing specify, any temporary buildings, plant, machinery, appliances, goods or materials belonging to or hired by him, and in default 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 therefore the Project Manager 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.

35. Release from Performance

35.1 If the Contract is frustrated by the outbreak of war or by any other event entirely outside the control of either the Employer or the Contractor, the Project Manager shall certify that the Contract has been frustrated. The Contractor shall make the Site safe and stop Work as quickly as possible after receiving this certificate and shall be paid for all Work carried out before receiving it.

36. Corrupt gifts and payments of commission

The Contractor shall not;

(a) Offer or give or agree to give to any person in the service of the

Employer any gift 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 for the Employer or for showing or forbearing to show favour or disfavour to any person in relation to this or any other contract for the Employer.

(b) Enter into this or any other contract with the Employer in connection with which commission has been paid or agreed to be paid by him or on his behalf or to his knowledge, unless before the Contract is made particulars of any such commission and of the terms and conditions of any agreement for the payment thereof have been disclosed in writing to 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 provisions of the Public Procurement Regulations issued under The Exchequer and Audit Act Cap 412 of the Laws of Kenya.

37. Settlement Of Disputes

- 37.1 In case any dispute or difference shall arise between the Employer or the Project Manager on his behalf and the Contractor, either during the progress or after the completion or termination of the Works, such dispute shall be notified in writing by either party to the other with a request to submit it to arbitration and to concur in the appointment of an Arbitrator within thirty days of the notice. The dispute shall be referred 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 or Vice Chairman of any of the following professional institutions;
 - (i) Architectural Association of Kenya
 - (ii) Institute of Quantity Surveyors of Kenya
 - (iii) Association of Consulting Engineers of Kenya
 - (iv) Chartered Institute of Arbitrators (Kenya Branch)
 - (v) Institution of Engineers of Kenya

On the request of the applying party. The institution written to first by the aggrieved party shall take precedence over all other institutions.

- 37.2 The arbitration may be on the construction of this Contract or on any matter or thing of whatsoever nature arising thereunder or in connection therewith, including any matter or thing left by this Contract to the discretion of the Project Manager, or the withholding by the Project Manager of any certificate to which the Contractor may claim to be entitled to or the measurement and valuation referred to in clause 23.0 of these conditions, or the rights and liabilities of the parties subsequent to the termination of Contract.
- 37.3 Provided that no arbitration proceedings shall be commenced on any dispute or difference where notice of a dispute or difference has not been given by the applying party within ninety days of the occurrence or discovery of the matter or issue giving rise to the dispute.
- 37.4 Notwithstanding the issue of a notice as stated above, the arbitration of such a dispute or difference shall not commence unless an attempt has in the first instance been made by the parties to settle such dispute or difference amicably with or without the assistance of third parties. Proof of such attempt shall be required.
- 37.5 Notwithstanding anything stated herein the following matters may be referred to arbitration before the practical completion of the Works or

- abandonment of the Works or termination of the Contract by either party:
- 37.5.1 The appointment of a replacement Project Manager upon the said person ceasing to act.
- 37.5.2 Whether or not the issue of an instruction by the Project Manager is empowered by these Conditions.
- 37.5.3 Whether or not a certificate has been improperly withheld or is not in accordance with these Conditions.
- 37.5.4 Any dispute or difference arising in respect of war risks or war damage.
- 37.6 All other matters shall only be referred to arbitration after the completion or alleged completion of the Works or termination or alleged termination of the Contract, unless the Employer and the Contractor agree otherwise in writing.
- 37.7 The Arbitrator shall, without prejudice to the generality of his powers, have powers to direct such measurements, computations, tests or valuations as may in his opinion be desirable in order to determine the rights of the parties and assess and award any sums which ought to have been the subject of or included in any certificate.
- 37.8 The Arbitrator shall, without prejudice to the generality of his powers,
 - have powers to open up, review and revise any certificate, opinion, decision, requirement or notice and to determine all matters in dispute which shall be submitted to him in the same manner as if no such certificate, opinion, decision requirement or notice had been given.
- 37.9 The award of such Arbitrator shall be final and binding upon the parties.

SECTION IV – APPENDIX TO CONDITIONS OF CONTRACT

THE EMPLOYER IS
Name: NATIONAL ENVIRONMENT MANAGEMENT AUTHORITY.
Address: P.O. BOX 67839 – 00200 NAIROBI .
The Project Manager is
Name: Engineer/Quantity Surveyor at NATIONAL ENVIRONMENT MANAGEMENT AUTHORITY.
The name (and identification number) of the Contract is TENDER NO : NEMA/T/19/2020-2021
The Works consist ofAs per B.Q and Drawings
The Start Date shall be _As per date captured in the final contract
The Intended Completion Date for the whole of the Works shall be: As per date captured in the final contract
The Contractor shall submit a revised program for the Works within 7 days of delivery of the Letter of Acceptance.
The Sites are located in Marsabit County.
The Defects Liability period is 180 days.
The Price Adjustment Clause (shall/shall not) apply
The Performance Security shall be for the following minimum amounts equivalent as a percentage of the Contract Price (5)percent

SECTION V - SPECIFICATIONS

SECTION VI - DRAWINGS

Note 1. A list of drawings availed are as follows:

1. Green Point Drawings.

Note: 2.

The actual drawings including Site plans are annexed as separate documents on NEMA's Website and Public procurement information Portal.

SECTION VII - BILL OF QUANTITIES.

NB: Rates quoted should be VAT Inclusive.

BILL OF QUANTITIES							
ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT		
	BUILDER'S WORKS						
	ELEMENT NO. 1						
	SUBSTRUCTURES (PROVISIONAL)						
	(NOTE: Tenderer to allow for working space in their rates)						
	Site clearance						
A	Clear site of works of grass, shrubs, bush and small trees, grub up roots, fill with selected soil and burn debris	SM	300				
В	Destroy termites nests within site of works, take out and destroy queens, impregnate holes and tunnels with insecticide and fill voids with approved material	Item					
С	Allow for keeping the whole of the excavation free from general water and from all fallen materials including rubbish	Item					
	Mass Excavation						
D	Excavate to remove black cotton soil not exceeding 1500mm from stripped level, cart away from site.	СМ	360				
	Rock excavations						
E	Extra over all excavations in ordinary ground for excavating in soft rock.	C.M.	72				
F	Ditto in hard rock	C.M.	36				
	<u>Disposal</u>						
G	Return, fill and ram selected excavated material around foundations.	СМ	25				

Н	Load and cart away excavated materials to approved Local Authority damp site to a distance approximately 10km away	СМ	47		
	Hardcore or other approved filling, as described				
J	Over 300mm thick well compacted hardcore filling blinded with quarry dust layer to receive surface bed (m/s)	СМ	440		
K	50mm thick approved quarry dust layer/murram blinding well rolled	СМ	8		
	Carried to Collection				
	Anti-termite treatment				
A	Chemical anti-termite treatment, executed complete by an approved specialist under a tenyear guarantee, to surfaces of hard-core	SM	200		
	<u>Damp-proof membrane</u>				
	1000 gauge polythene or other equal and approved damp-proof membrane, laid over blinded hardcore (measured separately) with300mm side and end laps (measured nett-				
В	allow for laps)	SM	200		
	Plain concrete class 15 in:				
С	50mm blinding under strip foundations	SM	45		
D	Ditto under column bases.	SM	43		
	Reinforced concrete class 20 (1:2:4) (Maximum gauge of coarse aggregate 25mm) in:				
E	- Strip foundation	СМ	9		
F	Columns and column bases	СМ	16		
G	100mm thick surface bed	SM	41		
Н	150mm thick surface bed	SM	159		
	Reinforcement, (measured nett, laps not allowed) as described: High yield square twisted reinforcement bars to B.S 4461				

ı	1		j i	Í	İ	1
J	8 mm diameter bars .	Kg	120			
K	10 mm diameter bars .	Kg	439			
L	12 mm diameter bars .	Kg	1,300			
M	16 mm diameter bars .	Kg	80			
	Mesh fabric reinforcement to B.S 4483 and setting in concrete with 300mm side and end laps (measured nett-allow for laps).					
N	Fabric ref. A98 in surface bed	SM	200			
	_					
	Carried to Collection					
	Sawn formwork as described to:-					
A	- Vertical sides of strip footing	SM	30			
В	Edge of floor slab, over 75mm but not exceeding 150mm high	LM	61			
С	Ditto edge of terrace	LM	29			
D	Vertical sides of column bases	SM	39			
Е	Vertical sides of columns	SM	25			
	strength of 7.5 N/mm²; walling bedded and jointed in cement and sand (1:4) mortar, reinforcement with and including 25mm wide x 20 gauge hoop iron at every alternate course as described in:					
G	200mm thick walling	SM	145			
	Two coat external render (1:4) finished with a wood float					

н	12mm to plinths	SM	36		
11	Painting and decorating	DIVI	00		
	_				
	Two coats black bitumastic paint externally on:	GD #	00		
J	Rendered walls	SM	36		
	Carried to Collection				
					-
	COLLECTION				
	From Page 1				
	From Page 2				
	From above				
	ELEMENT NO. 1-SUBSTRUCTURES				_
	CARRIED TO SUMMARY OF BUILDER'S WORKS				
	ELEMENT NO. 2				
	REINFORCED CONCRETE SUPERSTRUCTURE				
	Concrete Work				
	Reinforced concrete class 20 (1:4:4) (Maximum				
	gauge of course aggregate 25mm) in:				
A	Beams	СМ	25		
В	Columns	СМ	9		
С	Staircase	СМ	4		

1	1		1		I
D	100 mm thick slabs and balconies	SM	50		
E	150mm thick in slabs, landings and water tank	SM	143		
	Reinforcement				
	Steel bar reinforcement (Provisional estimate)				
	High tensile square twisted reinforcement bars to BS 4461				
F	8mm diameter bars	KG	720		
G	10mm Ditto	KG	3,250		
Н	12mm Ditto	KG	1,598		
J	16mm Ditto	KG	569		
K	20mm Ditto	KG	792		
	Sawn formwork, as described, to:-				
L	Sides and soffits of beams	SM	276		
M	Sides of columns	SM	127		
N	Soffits of suspended slabs	SM	143		
0	Ditto landings and balconies	SM	50		
P	Ditto, sloping soffits	SM	7		
Q	Edge of suspended slab, over 75mm but not exceeding 150mm high.	LM	62		
	- Carried to Collection				
	Sawn formwork, cont'd				
A	Edges; 75 to 150mm high risers	LM	23		
В	Edges; 225 to 300mm high raked to staircase profile	LM	6		

	Carried to Collection			
	COLLECTION			
	From Page NB/4			
	From above			
	ELEMENT NO. 2-REINFORCED CONCRETE FRAME CARRIED TO SUMMARY OF BUILDER'S WORKS			
	ELEMENT NO. 3-ROOFING Roof Trusses			
	Sawn treated prime grade cypress timber or approved in trusses spanning 11.0 m at a height of 6.0 m from ground floor level including all necessary bolting to approval			
A	150x50 mm rafters	M	200	
В	Ditto Tie beam	M	287	
С	Ditto Strut and Ties	M	405	
D	Ditto Under purlins	M	73	
E	75X50mm Purlins	M	307	
F	200X25mm V-Jointed Fascia board with one labour	M	94	
	Roof Covering			
G	Roof sheets as IT4 profile gauge 24 pre-painted galvanised roofing sheets as manufactured by "Galsheet Kenya Ltd or equal." laid with 95 mm side and 200 mm end laps, hook bolts, PVC washer and tropicalized slip cup	SM	225	

				l
	Under-roof sisalation			
Н	5mm thick insulation foil form Jumbo chem Ltd or equivalent laid with and including approved straining wire or other approved support	SM	225	
	Gauge 18 galvanised mild steel			
J	750 mm girth valley gutter under roof sheets.	L.M.	38	
K	450 mm girth flashing one end built into concrete or block work			
	other end laid over roof sheets.	L.M.	35	
L	Extra over gutters for 150mm diameter outlet	No	3	
M	Extra over gutters for stopped ends	No	4	
N	450X450 access hutch with swing door to approval	NO	1	
	Total carried to collection			
	-			
	Gauge 14 galvanized mild steel			
A	100mm diameter pressed steel downpipe including mild steel			
	holder bats, plugged	LM	9	
В	Extra over ditto for swan neck	No	3	
С	Ditto, shoes	No	3	
	Colas water-proofing as described:- 5 coats colas water-proofing applied to water tank			
D	roof slab on prepared screed.	S.M.	8	
Е	Ditto vertically to concrete or block walls.	S.M.	6	
	In wrot cypress - prime grade			
				I

F	25mm thick tongued and grooved eaves boarding in 100mm wide strips on and including support to sloping eaves and balcony ceilings	SM	105		
G	100mm moulded cornice to eaves and balcony	LM	51		
	Painting and decorating				
	Knot, stop, prime and apply one undercoat and three finishing coats clear polyurethane lacquer to wood surfaces:-				
Н	General surfaces of tongue and grooves	SM	0		
J	General surfaces, 100 to 200mm girth of cornice	LM	51		
	Prepare, prime and apply one undercoats and two				
	gloss finishing coat enamel paint on the following metal surfaces				
K	General surfaces of rainwater goods	SM	3		
	Total carried to collection				
	COLLECTION				
	From page 6				
	From above				
	ELEMENT NO. 3-ROOFING CARRIED TO SUMMARY OF BUILDER'S				
	WORKS				
	ELEMENT NO. 4				
	WALLING				
	Natural hard approved quarry stone walling sourced from an approved quarry with a crushing strength of 7.5 N/mm²; walling bedded and jointed in cement and sand (1:4) mortar; reinforcement				

	with and including 25mm wide x 20 gauge hoop iron at every alternate course as described in:				
	External Walling				
A	200mm thick walling Externally	SM	273		
	Internal walling				
В	200mm thick walling internally	SM	72		
С	150mm thick walling, reinforced	SM	30		
D	100mm thick walling, reinforced	SM	49		
	Precast concrete copings weathered and throated and finished fair face, bedding in cement sand (1:3) mortar				
E	300mm wide X 75 mm (average) coping. (water tank walls)	L.M.	12		
	Damp Proof Course, as described, to walls				
F	200mm wide	LM	71		
G	100mm wide	LM	7		
	-				
	ELEMENT NO. 4-WALLING				
	CARRIED TO SUMMARY OF BUILDER'S WORKS				
	ELEMENT NO. 5				
	<u>FINISHES</u>				
	Wall finishes				
	External finishes				
	Cement and sand (1:4)backings etc.				

A	Concrete masonry surfaces externally	SM	282		
	Internal finishes				
	12mm (minimum) two coat lime plaster as described to				
В	Concrete or masonry surfaces internally	SM	526		
	Cement and sand (1:4)backings etc.				
С	12mm render finished to receive coloured ceramic wall tiles (m.s)	SM	151		
	Ceramic wall tiling				
D	Supply and fix coloured 300x200x8mm ceramic glazed wall tiles to walls on prepared screed (measured separately)	SM	151		
	Staircase finishes				
	Cement and sand (1:3) screeds, backings, beds etc.				
E	12mm thick to treads, 250mm wide to receive ditto	LM	21		
F	12mm thick to risers, 165mm high to receive ditto	LM	21		
	Supply and fix coloured 300x300x8mm ceramic glazed floor tiles to floors on prepared screed (measured separately)				
	- 8mm thick to treads, in 20mm nosing against				
G	vertical tiles 300mm wide	LM	25		
Н	8mm thick to risers, 165mm high	LM	25		
J	100X8mm skirting to profile of stair case	LM	6		
	Carried to Collection				
	Floor Finishes				

ı	1		I I	i
	- Cement and sand (1:3) screeds, backings, beds etc.			
A	32mm bed finished to receive ceramic tiles (m.s)	SM	257	
	Ceramic floor tiling			
В	Supply and fix coloured 300x300x8mm approved ceramic glazed floor tiles to floors on prepared screed (m.s)	SM	257	
С	100mm high Ceramic tile in skirting.	LM	158	
	<u>Terrace Finishes</u>			
D	30mm thick cement and and sand screed to receive clay tiles (m.s)	SM	58	
E	Supply and fix coloured 300x300x10mm clay floor tiles to floors on prepared screed (m.s))	SM	58	
	Exhibition deck floor finishes			
F	30mm thick cement sand screed to receive ceramic tiles	SM	50	
G	10mm thick ceramic floor tiles	SM	50	
	Metal Railing			
	Staircase and balcony railing to approved details			
	The following in unframed structural steel framework,			
	including all necessary welds, site welds, cleats, plates and			
	sundry fixings, priming with red oxide primer, painting of			
	exposed steelwork with 2 coats gloss oil paint, delivered to			
	site and fixing in position			
Н	900mm high balustrading comprising 50mm diameter CHS			
	handrail, 30 x 30mm SHS balusters grouted into floor slab			
	and 20 x 20mm SHS intermediate rails, all to architect's detail	LM	8	
J	Ditto, at Terraces and Balcony	LM	30	

K	Ceiling Finishes In wrot cypres - prime grade 25mm thick tongue and grooved eaves boarding in 10mm wide strips on and including support to ceiling taking the profile of the roof Carried to Collection Chipboard ceilings	SM	75		
A	12mm thick Chip board Ceiling on and including 50x50mm timber brandering to approval 12mm (minimum) two coat lime plaster as described to	SM	122		
В	Soffits of ceilings	SM	164		
С	Ditto, sloping soffits of staircase	SM	7		
D	Ditto, to edges of open staircase string to receive, 296mm extreme wide Prepare and apply three coats first quality silk vinyl emulsion paint on:-	LM	6		
Е	Plastered walls internally	SM	526		
F	Plastered Walls Externally in balconies and terraces	SM	84		
G	Plastered soffits of ceilings	SM	164		
Н	Ditto, sloping soffits of staircase	SM	7		
J	Ditto, to edges of open staircase string to receive, 296mm extreme wide. Weather guard paints to external walls	LM	6		

K	One undercoat and two finishing coat Paint to plastered Walls Externally	SM	273		
	Knot, stop, prime and apply one undercoat and three finishing coats clear polyurethane lacquer to:				
	-	GD #	70		
L	General surfaces of T&G ceilings	SM	75		
M	Ditto but emulsion matt to soffites of chipboard ceiling	SM	122		
	Carried to Collection				
	COLLECTION				
	From Page 9				
	From Page 10				
	From Above				
	ELEMENT NO. 5 - FINISHES CARRIED TO SUMMARY OF BUILDER'S WORKS				
	ELEMENT No. 6				
	WINDOWS				
	Precast concrete class 20 fair faced all exposed				
	<u>surfaces</u> <u>bedded and jointed cement and sand (1:3) mortar</u>				
-	250 x 50mm thick window sill once rebated and				
A	throated laid and jointed in cement and sand 1:3 mortar	LM	41		
	Steel Windows				

J	Finishing to reveals 12mm (minimum) two coat lime plaster as described to Concrete or masonry surfaces internally Painting and decorating	SM	32		
K	Prepare and apply three coats first quality silk vinyl emulsion paint on:- Plastered walls internally Precast clay vented blocks to opening painted in apporved colours	SM SM	32 16		
	CARRIED TO SUMMARY OF BUILDER'S WORKS				
	ELEMENT No. 7	_	_	_	

	 DOORS	-	_	_	
		-	_	-	
	Flush Doors				
	45mm thick semi-solid core flush doors to BS 459: part 2, lipped on all edges in and including hardwood, including 150 X 50 rebated frames, mullions and 30 x 25 mm architraves moulded all fine sanded to approval.				
A	800 x 2550mm high overall. (Door 3)	NO	10		
	Steel Casement Glazed Doors				
	Supply, assemble and fix the following purpose made				
	(standard W20 heavy duty sections) steel casement doors				
	finished in one coat red oxide primer complete with opening				
	accessories and permanent vents for the full width of door as detailed including cutting and 4mm thick glazing,				
	fixing lugs to stone wall and pointing all round frames in mastic				
	with 25 x 3mm steel flats burglarproofing at opening and full gloss				
	decoration as necessary:-				
В	3000 x 2100mm high overall in two leaves each 900 mm wide.	NO	4		
	(Door 4)	NO	4		
	Steel Casement Louvered Doors				
1	Supply, assemble and fix the following purpose made				
	(standard W20 heavy duty sections) steel casement louvered doors				
	finished in one coat red oxide primer complete with opening				
	accessories and permanent vents for the full width of door				
	fixed to stone wall and pointing all round frames in mastic				
	with 25 x 3mm full gloss decoration as necessary:-				
С	900 x 2400mm high overall size. (Door 1)	NO	1		

	Knot, stop, prime and apply one undercoat and three finishing coats clear polyurethane lacquer to :-				
D	General surfaces of woodwork	SM	40		
E	Timber frames, 200 to 300mm girth	LM	69		
	Carried to Collection				
	The following ironmongery as 'Union' or other equal and approved with matching screws				
A	100mm pressed steel butt hinges	Pr	15		
В	3 lever mortise lock complete with lever furniture	NO.	1		
С	2 lever mortise lock complete with lever furniture	NO.	9		
D	Rubber door stop to concrete floor	NO.	11		
	Carried to Collection				
	COLLECTION				
	From Page 13				
	From Above ELEMENT NO. 7 - DOORS				
	CARRIED TO SUMMARY OF BUILDER'S WORKS				
	ELEMENT NO. 8				
	JOINERY FITTINGS (PROVISIONAL)				
	Kitchenette fittings	-	- -	- -	-

A	The following in laminated particle board shelf, sides, dividers, back etc., stained moulded oak veneered MDF drawers and doors, complete with Malpha hinges, viro make cylinder lock, handles and painted to approval with and including 75 mm thick reinforced concrete top (class 25); finished with 2mm thick granite top and fascia, including formwork and reinforcement and 100 mm thick up stand support walls. Low level cabinet size 1850 x 600 x 900mm high The following in laminated particle board shelf, sides, dividers, back etc., and doors, complete with Malpha hinges, viro make cylinder lock, handles	- - LM -	- - - 2		
	-	-	- -		
В	High level cupboard size 1850 x 300 x 600mm high	LM	2		
С	Shelfing Provide Kenya shillings one hundred thousand for book shelves in the store for NEMA documents to be assembled to approval ELEMENT NO.8 - JOINERY FITTINGS CARRIED TO SUMMARY OF BUILDER'S WORKS	PS			100,000.00
	SUMMARY OF BUILDER'S WORKS			-	
A	SUBSTRUCTURES				
В	REINFORCED CONCRETE FRAME				
С	ROOFING				
С	WALLING				
D	FINISHES				
Е	WINDOWS				
F	DOORS				
G	JOINERY FITTINGS				

BUILDER'S WORKS		
CARRIED TO GRAND SUMMARY		

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	BILL NO. 3 - EXTERNAL WORKS				
	1.0 - PARKING AREAS				
	<u>Excavations</u>				
A	Excavate to formation levels for driveways and parking not exceeding 1.50 m deep Av. Depths 400mm starting from ground level.	СМ	231		
В	Load and cart away surplus excavated material.	СМ	231		
С	Approved Hardcore handpacked and compacted in layers of 300mm in making up levels.	СМ	173		
	Formation, sub-base and concrete paving				
D	Level, grade and compact to 100% minimum B.S. minimum CBR 18% bottoms of excavations for driveways and				
	parking construction to falls and cross falls.	SM	578		
E	150 mm road base comprising selected stone and hand packing in position and leveled to receive blinding.	SM	578		
F	50 mm thick sand blinding.	SM	578		
	Concrete paving				
	600X600X50mm thick precast concrete paving slabs laid to and including 50mm thick bed	SM	60		

	Bamburi Special Products Ltd. concrete paving blocks: or other equal approved: to diplomat pattern: laid and compacted with and including approved sand to manufacturer's specifications			
G	60mm thick Cabro paving on 50mm sand bed(m.s)	SM	518	
Н	125X50mm Precast Concrete Road channesl haunched with conrete class 15 (rate to include for excavation to side of roads	LM	121	
J	Ditto but curved on plan to various radii	LM	12	
K	Allow a sun of kenya shillings One Hundred Thousand provisional amount for external storm drianage	Sum		100,000.00
	PAVED AREAS			
	CARRIED TO SUMMARY OF EXTERNAL WORKS			
	2.0 CHAINLINK FENCE			
	Excavation			
A	Excavate for steel concrete post not exceeding 1.50m deep starting form ground level	CNA		
		CM	9	
	Plain Concrete class 15	CM	9	
В		SM	9	
В	Plain Concrete class 15 50mm thick blinding under steel			

	tie wire to each post including bracing posts, corner post.			
	Metal gates			
D	3600x2400mm high steel gate to approval	NO	1	
E	Extra over ditto for pedestrian gate overall size 900 x 2400mm high	NO	1	
F	Prepare and appply one undercoat and three finishing coats of clear polyurethane lacquire to wood general surfaces externally	SM	30	
	CHAINLINK FENCE			
	3.0 EXTERNAL FOUL DRAINAGE			
	SOAK PIT (For Kitchennete)			
A	Excavate pit not exceeding 1.50m deep comencing form ground for 4CM soak pit and fill pit with graded stones compacted in layers of 200 mm to approval	NO	1	
В	Ditto But 3.0M deep 10CM	NO	1	
С	INSPECTION CHAMBERS Inspection chambers overall soze 800x600x750mm (average) deep internally comprising 150mm thick plain concrete class 15/20 base, 200 mm thick natural stone walls, 150 mm thick reinforced concrete class 25/20 cover slab with 12mm diamter high tensile steeel bars at 200mm centres both ways, bed of manhole with haunching in plain concrete class 15 tp form channel, cement sand (1:3) plaster to walls			
	internally and to top and sides of cover	NO	9	

	slab, step iron as necessary and medium duty mild steel manhole cover and frame size 450x600mm painted black on completion.				
	Drainage Pipes				
	450mm dia precast concrete pipe				
D	encased in 150mm thick plain concrete class 15 all-round including all necessary				
	excavation, backfilling and formwork	LM	0		
Е	Ditto Evaluding the generate engaging	LM	0		
E	Ditto Excluding the concrete encasing	TIM	U		
	110mm dia UPVC pipe Class C encased				
F	in 150mm thick plain concrete class 15 all-round including all necessary				
	excavation , backfilling and formwork	LM	24		
G	Ditto Excluding the concrete encasing	LM	51		
Н	Septic Tank Construct 7500 Litres Septic tank to engineers detail to approval	No	1		
J	Soak Pit				
J	Construct soakpit for above septic tank	No	1		
	to engineers detail to approval	110	1		
K	Pit Latrine Construct Two door Lined Pit Latrine in masonry to approval	NO	1		
	Testing of foul drianage				
L	Test the entire foul drainage to the approval of the engineer	NO	1		
	TOTAL FOR FOUL DRAINAGE CARRIED TO SUMMARY				
	4.0 :- GUARDHOUSE				

A	Provide for a provisional sum of Kenya shillings Six Hundred Thousand for Construction of guard house complete with a toilet at the main gate	sum		600,000.00
	4.0 :- LANDSCAPING AND WATER CARRIED TO SUMMARY OF EXTERNAL WORKS			600,000.00
	SUMMARY OF EXTERNAL WORKS			
A	DRIVEWAY AND PARKING			
В	CHAINLINK FENCE			
С	FOUL DRAINAGE			
D	GUARDHOUSE			600,000.00
	EXTERNAL WORKS CARRIED TO GRAND SUMMARY			600,000.00

ITE M	DESCRIPTION	UNIT	QUANTIT Y	RATE	AMOUNT
	P.C AND PROVISIONAL SUMS				
	Mechanical Services				
A	Provide a prime cost sum of KES Two Million, Fourty Nine Thousand, Eight Hundred and Fifty Shillings only, (2,049, 850) for Mechanical works	SUM	1		2,049,850.00
В	Allow a percentage for Profit and Attendance				
	Electricals Services				

C	Provide a prime cost sum of KES Two Million, One Hundred and Fifty Eight Thousand, Six Hundred and Thirty Shillings only, (2,158, 630) for Electrical works Allow a percentage for Profit and Attendance	SUM	1		2,158,630.00
	Landscaping				
С	Provide a provisional sum of KES Five Hundred Thousand Only (KES 500,000.00) for Landscaping			SUM	500,000
	Builder's Works For Services				
D	Provide a provisional sum of KES One Hundred Thousand Only (KES 100,000.00) for builder's works in connection with services.			SUM	100,000
Е	Fire fighting Provide a provisional sum of KES Five Hundred Thousand Only (KES 500,000.00) for Fire fighting			SUM	500,000
	Solar Lighting works provisional				
F	Allow for solar PV provisional sumlighting only of KES One Million Only (1,000,000)				1,000,000
G	Contingency Sum Provide a provisional sum of KES Two Million Only (KES2,000,000.00) for contingencies			SUM	2,000,000
	P.C & PROVISIONAL SUMS				
	CARRIED TO FINAL SUMMARY				

ITEM	DESCRIPTION	AMOUNT
	GRAND SUMMARY	
SECTION		
NO.	-	
A	PRELIMINARIES	
В	BUILDER'S WORKS	
С	EXTERNAL WORKS	
D	P.C & PROVISIONAL SUMS	
	CARRIED TO FORM OF TENDER	

Amount	in wor	ks
--------	--------	----

Signed, stamped and dated by Tenderer

SECTION VIII – STANDARD FORM

(1)	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)	Statement of Foreign Currency Requirement
(xi)	Details of Sub-Contractors
(xii)	Request for Review Form
(xiii)	Self Declaration form

FORM OF INVITATION FOR TENDERS

[date]	
	[name of Contractor] [address]
Dear Sirs:	
Reference:	[Contract Name]
execution and completion of the al	prequalified tenderers to submit a tender for the bove Contract. Its may be purchased by you from
. 5	ss, cable/telex/facsimile numbers]. e fee of Kshs
All tenders must be accompanied	bynumber of copies of the same unt specified in the tendering documents, and must
[address and lo	ocation]
	(time and date). Tenders will be opened sence of tenderers' representatives who choose to
Please confirm receipt of this letter telex.	r immediately in writing by cable/facsimile or
Yours faithfully,	
	Authorised Signature
	Name and Title

FORM OF TENDER

TO:	[Name of Employer)[Date]
	[Name of Contract]
Dea	ar Sir,
1.	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.
	We agree to abide by this tender until[Insert date], and it shall remain binding upon us and may be accepted at any time before that date.
	Unless and until a formal Agreement is prepared and executed this tender together with your written acceptance thereof, shall constitute a binding Contract between us.
	We understand that you are not bound to accept the lowest or any tender you may receive.
	Dated this day of20
	Signaturein the capacity of
	duly authorized to sign tenders for and on behalf of
	Witness; Name
	Address
	Signature
	Date

<u>LETTER OF ACCEPTANCE</u> [letterhead paper of the Employer]

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

FORM OF AGREEMENT

THIS	AGREI	EMEN'I', made the	day of	20
betw	een		<u>-</u>	of[or whose registered
office	is situ	ated at]		
(here	inafter	called "the Employer") of the on		
				of[or whose registered
office	ıs sıtu	lated at]	47	
(nere	inaitei	called "the Contractor") of the o	tner part.	
WHE	REAS 1	ΓΗΕ Employer is desirous that the	Contractor ex	recutes
		dentification number of Contract)	•	
_	-	etion of such Works and the remed	-	
	_	ice of Kshs		
				Amount in words].
NOW	In thi	AGREEMENT WITNESSETH as followed and express espectively assigned to them in the red to.	ions shall have	
2.		ollowing documents shall be dees trued as part of this Agreement i.e		nd shall be read and
	(i)	Letter of Acceptance		
	(ii)	Form of Tender		
	(iii)	Conditions of Contract Part I		
	(iv)	Conditions of Contract Part II an	d Appendix to	Conditions of Contract
	(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.
- 4. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

The common Seal of				
Was hereunto affixed in the presence of				
Signed Sealed, and Delivered by the said				
Binding Signature of Employer				
Binding Signature of Contractor				
In the presence of (i) Name				
Address				
Signature				
[ii] Name				
Address				
Signature				

FORM OF TENDER SECURITY

		hereinafter called "the Tenderer") has for the construction of
	(name of Contract)	
registero Kshs Employe	red office at(hereinafte (hereinafter called for which payment	at WE
THE CO	ONDITIONS of this obligation are:	
	ender validity specified in the instructi	thdraws his tender during the period of ons to tenderers
	f the tenderer, having been notified of tender was	of the acceptance of his tender by the ralidity:
·	Instructions to Tenderers, if requ	m of Agreement in accordance with the ired; or formance Security, in accordance with
hi de cl	is first written demand, without the lemand, provided that in his demand	up to the above amount upon receipt of Employer having to substantiate his the Employer will note that the amount the occurrence of one or both of the two adition or conditions.
pe	-	o and including thirty (30) days after the and in respect thereof should reach the
	[date[[signature of the Bank]
_	[witness]	[seal]
PERFO	RMANCE BANK GUARANTEE	
To:	(Name of Emp.	loyer)(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 (amount of Guarantee in words) as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.
We hereby waive the necessity of your demanding the said debt from the Contractor before presenting us with the demand.
We further agree that no change, addition or other modification of the terms of the Contract or of the Works to be performed thereunder or of any of the Contract documents which may be made between you and the Contractor shall in any way release us from any liability under this Guarantee, and we hereby waive notice of any change, addition, or modification.
This guarantee shall be valid until the date of issue of the Certificate of Completion.
SIGNATURE AND SEAL OF THE GUARANTOR
Name of Bank
Address Date
BANK GUARANTEE FOR ADVANCE PAYMENT
To:(Date)

[address of Employer]
Gentlemen,
Ref:[name of Contract]
In accordance with the provisions of the Conditions of Contract of the above-mentioned Contract, We,
We,[bank or financial institution], as instructed by the Contractor, agree unconditionally and irrevocably to guarantee as primary obligator and not as Surety merely, the payment to[name of Employer] on his first demand without whatsoever right of objection on our part and without his first claim to the Contractor, in the amount not exceeding Kshs[amount of Guarantee in figures] Kenya Shillings[amount of Guarantee in words], such amount to be reduced periodically by the amounts recovered by you from the proceeds of the Contract.
We further agree that no change or addition to 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[name of Employer] and the Contractor, shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition or modification.
No drawing may be made by you under this guarantee until we have received notice in writing from you that an advance payment of the amount listed above has been paid to the Contractor pursuant to the Contract.
This guarantee shall remain valid and in full effect from the date of the advance payment under the Contract until (name of Employer) receives full
payment of the same amount from the Contract.
Yours faithfully,
Signature and Seal

Name of th	e Bank or financial institution	
Address _		
Date		
Witness:	Name:	
	Address:	
	Signature:	
	Date:	

QUALIFICATION INFORMATION

c.)

1.

Inc	lividual Ten	derers or Individua	l Members of Joint	Ventures			
1.1 Constitution or legal status of tenderer (attach copy or Inco Certificate); Place of registration:				y or Incorporation			
	Principal	place of business					
	Power of	attorney of signatory	of tender				
1.2	Total ann	ual volume of constru	action work performe	ed in the last five			
Ÿ	Tear Tear	7	Volume				
		Currency V	/alue				
1.3	volume o	formed as Main Conver the last five years d, including expecte	s. Also list details of				
Prc	ject name	Name of client and contact person	Type of work performed and year of completion	Value of Contract			
1.4	-	ms of Contractor's Edist all information red		or carrying out the			
	Item of Equipment	Description, Make and age (years)	Condition(new, good, poor) and number available	Owned, leased (from whom?), or to be purchased (from whom?)			
	(et	-					

1.5		<u>-</u>	e of key personnel of the Contract. A	proposed for ttach biographical data.
Po	osition	Name	Years of experience (general)	Years of experience in proposed position
Pr	oject Manager	_	(general)	proposed position
(e	tc.)	_		
1.6	-		ive years: balance etc. List below and	sheets, profit and loss d attach copies.
1.7		ash in hand, l		et the qualification List below and attach
8.1		-	e, telex and facsimi contacted by the E	lle numbers of banks Employer.
9	Instructions to To	enderers.	the requirements	of Clause 1.2 of the
1.10				for the whole of the

2 Joint Ventures

- 2.4 The information listed in 1.1 1.10 above shall be provided for each partner of the joint venture.
- 2.5 The information required in 1.11 above shall be provided for the joint venture.
- 2.6 Attach the power of attorney of the signatory(ies) of the tender authorizing signature of the tender on behalf of the joint venture
- 2.7 Attach the Agreement among all partners of the joint venture (and which is legally binding on all partners), which shows that:
 - a) all partners shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms;
 - b) one of the partners will be nominated as being in charge, authorized to incur liabilities and receive instructions for and on behalf of any and all partners of the joint venture; and
 - c) the execution of the entire Contract, including payment, shall be done exclusively with the partner in charge.

TENDER QUESTIONNAIRE

Please fill in block letters.

1.	Full names of tenderer	
2.	Full address of tenderer to which tend an agent has been appointed below)	er correspondence is to be sent (unless
3.	Telephone number (s) of tenderer	
4.	Telex address of tenderer	
5.	Name of tenderer's representative to lidering the tender period	be contacted on matters of the tender
6.	Details of tenderer's nominated agent is essential if the tenderer does not ha (name, address, telephone, telex)	(if any) to receive tender notices. This ve his registered address in Kenya
		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 2 (c) and 2 (d) whichever applies to your type of business.

fou 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 NoStreet/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
Private or public
State the nominal and issued capital of the Company-

Nominal Kshs					
Issued Kshs					
Give details of al	l directors as fo	ollows:			
Name in full .	Nationality.	Citizenship De	tails*.	Shares.	
1.					
2.					
3.					
4.					
Part 2(d) – Intere	est in the Firm:				
Is there any pers interest in this fir	_		•		ho has
I certify that the i	nformation give	en above is corr	ect.		
(Title)		ature)	(Date))	

• Attach proof of citizenship

DETAILS OF SUB-CONTRACTORS

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

Failure to comply with this requirement may invalidate the tender.

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

LETTER OF NOTIFICATION OF AWARD

Address of Procuring Entity

To:	
RE: Tender	No
Tender	r Name
	otify that the contract/s stated below under the above mentioned tender awarded to you.
	se acknowledge receipt of this letter of notification signifying your optance.
	contract/contracts shall be signed by the parties within 30 days of the of this letter but not earlier than 14 days from the date of the letter.
	may contact the officer(s) whose particulars appear below on the subject er of this letter of notification of award.
(FUL	L PARTICULARS)
	SIGNED FOR ACCOUNTING OFFICER
FORM RB	
	REPUBLIC OF KENYA
Pl	UBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD
	APPLICATION NOOF20

BETWEEN

APPLICANT
AND
RESPONDENT (Procuring Entity)
Request for review of the decision of the (Name of the Procuring Entity) of
dated theday of
Noof20
REQUEST FOR REVIEW
I/We,the above named Applicant(s), of address: Physica
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.
By this memorandum, the Applicant requests the Board for an order/orders that: -
1.
2.
SIGNED(Applicant)
Dated onday of/20
FOR OFFICIAL USE ONLY
Lodged with the Secretary Public Procurement Administrative Review Board of
day of20
SIGNED Board Secretary
SELF-DECLARATION FORM
Date
То:

Page **94** of **95**

THE DIRECTOR GENERAL

NATIONAL ENVIRONMENT MANAGEMENT AUTHORITY,

ELAND HOUSE, POPO ROAD, OFF MOMBASA ROAD

P.O. BOX 67839 - 00200 NAIROBI.

The tenderer i.e. (name and address)		
i.	Has not been debarred from participating in public procurement.	
ii.	Has not been involved in and will not be involved in corrupt and	
fraudi	ulent practices regarding public procurement.	
Name	······································	
Title		
Signa	ature	
Date		
Officia	al Stamp	

(To be signed by authorized representative and officially stamped)