

TEACHERS SERVICE COMMISSION



OPEN NATIONAL TENDER

**THE PROPOSED COMPLETION OF DOUBLE
STOREY OFFICE BLOCK AT BOMET FOR
TEACHERS SERVICE COMMISSION
(MAIN CONTRACTORS ONLY)**

TSC/T/07/2019-2020

CLOSING DATE: THURSDAY 29TH AUGUST, 2019 AT 9:00 AM

**Teachers Service Commission
Upper Hill, Kilimanjaro Road,
Private Bag, 00100
Nairobi**

Email: info@tsc.co.ke

Website: <http://www.tsc.go.ke>

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INTRODUCTION

- 1.1 This standard tender document for procurement of works has been prepared for use by procuring entities in Kenya in the procurement of works (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 PPRA.

SECTION I

INVITATION FOR TENDERS

TENDER NO. TSC/T/07/2019-2020

TENDER NAME: PROPOSED COMPLETION OF A DOUBLE STOREY OFFICE BLOCK AT BOMET FOR TEACHERS SERVICE COMMISSION

- 1.1 The Teachers Service Commission invites sealed tenders from eligible candidates for **Proposed Completion of Double Storey Office Block at Bomet for Teachers Service Commission.**
- 1.2 Interested eligible candidates may obtain further information and inspect the tender documents from **Supply Chain Management Section, 2nd Floor Podium Wing, Teachers Service Commission House, Kilimanjaro Road Upper Hill** during normal office working hours from 8.00 am to 5.00 pm.
- 1.3 A complete set of tender documents may be obtained by interested candidates upon payment of a nonrefundable fee of **Kshs.1, 000.00** payable to **The Secretary, Teachers Service Commission at National Bank Account No. 01001000905000, Harambee Avenue Branch or Bankers Cheque and present the bank slip to TSC cash office for an official receipt.** The Tender documents may also be downloaded from TSC website (www.tsc.go.ke) or www.tenders.go.ke Tender documents downloaded from the website free of charge.
- 1.4 Prices quoted should be net inclusive of all taxes, and delivery costs, must be in Kenya Shillings and shall remain valid for 120 days from the closing date of the tender.
- 1.5 Completed tender documents are to be enclosed in plain sealed envelopes, marked with the tender number and name and be deposited in the Tender Box at **TSC House Podium Wing, Main Reception Ground Floor** or be addressed to **The Secretary, Teachers Service Commission, P.O Box -00100, Nairobi** so as to be received on or before **THURSDAY 29TH AUGUST, 2019 at 9.00am.**
- 1.5 Tenders must be accompanied by a Tender Security of 2% of the tender value in form of a guarantee from a reputable bank or from an insurance company approved by PPRA (formerly TSC), payable to the Commission Secretary Teachers Service Commission. The tender security should remain valid for 150 days after the date of tender opening.
- 1.6 Tenders will be opened immediately thereafter in the presence of the candidate's representatives who choose to attend at **Teachers Service Commission House, 3rd Floor Podium Wing.**
- 1.7 Interested bidders are requested to attend a Pre-bid Conference meeting on **23RD AUGUST 2019 AT 9.00 am** at TSC office in Bomet.

SECTION II

INSTRUCTIONS TO TENDERERS

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INSTRUCTIONS TO TENDERERS.

1. **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, authorized 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 cash flow for the Contract;
- (b) experience as main contractor in the construction of at least two works of a 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);
- (c) proposals for the timely acquisition (own, lease, hire, etc.) of the essential equipment listed as required for the Works;
- (d) 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

- (e) 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 (a) 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 charged 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.
- 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) Priced 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 ONE TWENTY (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 authorized 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 initialed 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 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 **THURSDAY 29TH AUGUST, 2019 at 9.00 am**. 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 on **THURSDAY 29TH AUGUST 2019 at 9.00 am**. 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 Day works 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 a 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

The following appendix to instructions to tenderers shall complement or amend the provisions of the instructions to tenderers (Section II). Wherever there is a conflict between the provisions of the instructions to tenderers and the provisions of the appendix, the provisions of the appendix herein shall prevail over those of the instructions to tenderers.

CLAUSE

1.5 (a) For the requirement of this clause; add the following:

- i. Be registered with National Construction Authority, Category 5 and ABOVE (Evidence of current registration and practicing license);
- ii. Submit Valid Tax Compliance Certificate;

1.5 (c) For the requirement of this clause;

- i. Omit the words ,each of` appearing before `the last five years`
- ii. Attach copies of practical completion certificates for similar works undertaken in the last five years

1.5 (d) Delete the word `Major` and substitute with the word `Relevant` Key equipment required to carry out the works include: -

1.6 Add the following after the words `qualifying criteria;` (attach the relevant supporting documents as evidence)

1.5 (e) Delete the figure `4` and substitute with figure `2`

Introduce the following: -

1.6 (f) The following tenders shall also be considered non-responsive: - Incomplete **and/or unsigned form of tender;**

3.2 For the requirement of this clause; add the following

(g) Appendix to the Instruction to Bidders.

3.6: Amend the first sentence to read as follows:

`Tenders shall remain valid for a period of 120 days from the date of submission`

3.7 & 3.18: Tender Security Amount of Tender Security shall be as indicated in the tender advertisement.

Form: Guarantee from a Bank or an Insurance Company approved by Public Procurement Regulatory Authority (PPRA).

3.16: For clarification purposes only, the Employer's address is: Attention:

Attention: CHIEF EXECUTIVE OFFICER, TEACHERS SERVICE COMMISSION

Address: Private Bag - Nairobi Telephone: (020) 289 2000 E-mail: info@tsc.go.ke

Clause 6.12 Delete figure `15%` and substitute with figure `25%`

TENDER EVALUATION CRITERIA

After tender opening, the tenders will be evaluated in **3 stages**, namely:

1. Preliminary examination;
2. Technical evaluation;
3. Financial Evaluation; and

Recommendation for Award will be done after due diligence has been conducted to the lowest bidder.

STAGE 1: PRELIMINARY EXAMINATION

This stage of evaluation shall involve examination of the pre-qualification conditions as set out in the Letter of Invitation to Tender and any other conditions stated in the bid document. These conditions shall include the following:

S/No.	Mandatory Requirements	Responsive or Non Responsive
MR1	Be a Registered Company incorporated in Kenya under the Companies Act CAP 486. (Attach copy of certificate of incorporation)	
MR2	Must provide an original bid security of 2% of the contract price from an approved reputable commercial bank or PPRA approved insurance company. Any other form of bid bond will not be accepted. The bid security should be valid for 150 days after the date of tender opening. TSC shall seek information of bid security validity from the issuing Financial Institutions or Insurance firms.	
MR3	Must provide a valid copy of Tax Compliance Certificate (TCC). Attach TCC checker from KRA Website	
MR4	Must provide copy of valid PIN Certificate and VAT	
MR5	Must provide be registered in Category NCA5 and above with National Construction Authority (enclose a valid certified copy of registration certificate and Practicing License)	
MR6	Form of Tender must be duly completed, signed and stamped in the format provided by the Director or if delegated, attach a letter of attorney,	
MR7	Copy of audited financial statements of accounts for the last three years (2016,2017 and 2018) signed by an Accountant/Auditor Registered as a member of ICPAK.	
MR8	Must fill, sign and stamp the Confidential Business Questionnaire in the format provided	
MR9	Must submit CR12 form from the Registrar of Companies	
MR10	Interested tenderers must provide a letter of authority authorizing the Teachers Service Commission to seek for confirmation or counter check any of the information provided in the tender document from a relevant source	
MR11	During the site visit, tenders will present their signed and stamped site visit forms downloaded from the tender document for signature by TSC officers.	
MR12	Attach copy of current/valid single business permit from the County Government.	
MR13	Must fill, sign and stamp Anti-Corruption Declaration/ commitment pledge form.	
MR14	One original and two copies of tender documents properly bound and paginated/serialized/numbered on all pages and attachments.	
MR16	Must fill, sign and stamp Debarment Declaration form in the format provided.	

Note: Only bids meeting all the above requirements shall proceed to Second phase of Technical evaluation. Bidders who fails to pass the Mandatory requirements shall be eliminated and shall not proceed to financial evaluation stage.

Note:

The bid security shall be in accordance with clauses 13 and 23.2 of Instruction to Tenderers which states as follows:

- **Clause 13.1** of Instruction to Tenderers, “the tenderers shall furnish as part of his tenders a tender surety in the amount stated in the tender document in the Appendix to Instructions to Tenderers”.
- **Clause 13.2** of Instruction to Tenderers, “the unconditional Tender surety shall be in Kenya shillings and be in form of a certified cheque, bank draft, an irrevocable letter of credit or a guarantee from a reputable Bank/ Insurance approved by PPOA located in the Republic of Kenya. The format of the surety shall be in accordance with the sample form included in the tender documents and the tender surety shall be valid for **150 days** from the date of tender opening”.
- **Clause 23.2** of Instruction to Tenderers: “For the purposes of this clause, a substantially responsive tender is one which conforms to all terms and condition and specifications of the tender document without material deviation or reservation and has a valid Bank/Insurance guarantee”.

The employer/procuring entity may seek further clarification/confirmation if necessary to confirm authenticity/compliance of any condition of the tender. Further, in case of a discrepancy between the amounts stated in the appendix to instruction to tenderers and the one stated in the advertisement or invitation letter, the bid security shall be taken as the amount in the advertisement/ letter of invitation.

The bidders’ who do not satisfy any of the above requirements shall be considered Non-Responsive and their tenders will not be evaluated further

STAGE 2: TECHNICAL EVALUATION

Assessment for eligibility

The tender document shall be examined based on clause 2.2 of the Instruction to Tenderers which states as follows:

In accordance with clause 2.2 of Instruction to Tenderers, the tenderers will be required to provide evidence for eligibility of the award of the tender by satisfying the employer of their eligibility under sub clause 2.1 of Instruction to Tenderers and adequacy of resources to effectively carry out the subject contract. The tenderers shall be required to fill the Standard Forms provided for the purposes of providing the required information. The tenderers may also attach the required information if they so desire.

The award of points for the STANDARD FORMS considered in this section shall be as shown below;

<u>Parameter</u>	<u>Maximum Points</u>
(i) Tender Questionnaire -----	5
(ii) Key personnel -----	20
(iii) Contract Completed in the last Five (5) years -----	30
(iv) Schedules of on-going projects -----	8
(v) Schedules of contractors equipment -----	10
(vi) Audited Financial Report for the last 3 years -----	12
(vii) Evidence of Financial Resources -----	13
(viii) Litigation History -----	2
TOTAL	<u>100</u>

The detailed scoring plan shall be as shown in table 1 below: -

TABLE 1: Assessment for Eligibility

Item	Description	Point Scored	Max. Point	
i.	Tender Confidential Questionnaire Form <ul style="list-style-type: none"> • Completely filled ----- 5 • Not filled ----- 0 		5	5
ii	Key Personnel (Attach evidence)			20
	Director of the firm <ul style="list-style-type: none"> • Holder of degree in relevant Engineering field ----- 6 • Holder of diploma in relevant Engineering field ----- 5 • Holder of certificate in relevant Engineering field----- 3 • Holder of trade test certificate in relevant Engineering field --- 2 • No relevant certificate ----- 0 		6	
	At least 1No. degree holder of key personnel in relevant engineering field <ul style="list-style-type: none"> • With over 10 years relevant experience ----- 6 • With over 5 years’ relevant experience----- 4 • With under 5 years relevant experience ----- 2 		6	
	At least 1No Diploma holder of key personnel in relevant engineering field <ul style="list-style-type: none"> • With over 10 years’ relevant experience----- 4 • With over 5 years’ relevant experience ----- 3 • With under 5 years relevant experience -----1 		4	
	At least 2No artisan (trade test certificate in relevant engineering field) <ul style="list-style-type: none"> • Artisan with over 10 years’ relevant experience ----- 2 • Artisan with under 10 years’ relevant experience ----- 1 • Non skilled worker with over 10 years relevant experience ---- 1 		4	
iii	Contract completed in the last five (5) years (Max of 4No. Projects)- Provide Evidence <ul style="list-style-type: none"> • Must have completed four (4) projects with similar nature, complexity and magnitude in the last five (5) years (2014, 2015, 2016, 2017, 2018) each of which must be of a value more than 70% and above of contract price quoted for this project (<i>Attach signed project contract forms and completion certificates</i>) @ 5 marks each • Complete two (2) projects of similar nature, complexity or magnitude in the last three (3) years (2016, 2017, 2018) with a value between 50% - 69% of the contract price @ 5 marks each (<i>Attach signed project contract forms and completion certificates</i>) • No completed project of similar nature -----0 		20	30
			10	
iv	On-going projects – Provide Evidence <ul style="list-style-type: none"> • No Project of similar nature, complexity and magnitude -- 8 • Three and below Projects of similar, nature complexity and magnitude -----4 		8	8
			4	
v	Schedule of contractor’s equipment and transport ownership/Lease) Please attach proof e.g. lease agreements or ownership/Logbooks. For each Logbook or Lease agreement 2 marks		5	

	<p>a) Relevant Transport</p> <ul style="list-style-type: none"> Means of transport (Vehicle) ----- 5 (Provide 5 Logbooks) No means of transport ----- 0 			10
	<p>Please attach proof e.g. lease agreements or ownership/Logbooks. For each Logbook or Lease agreement 2 marks</p> <p>b) Relevant Equipment</p> <ul style="list-style-type: none"> Has relevant equipment for work being tendered -----5 (Provide 5 Logbooks) No relevant equipment for work being tendered ----- 0 <p>TSC shall seek confidential information from KRA on validity of the Logbooks and do the same to the Lessor</p>		5	
vi	<p>Financial report</p> <p>a) Audited financial report for the last three (3) years (2016, 2017, 2018) The Audited Financial Reports must be signed by a registered Accountant or Auditor who is a registered member of ICPAK</p> <ul style="list-style-type: none"> Average Annual Turn-over for the last three years above, greater than or equal to 3 times the cost of the project @ 4 marks Average Annual Turn-over for the last three (3) years above, greater than or equal to two (2) times the cost of the project @ 2 Average Annual Turn-over for the last three (3) years above. Less than two (2) times the cost of the project @ 1 		12 6 1	12
	<p>b) Evidence of Financial Resources (cash in hand, lines of credit, over draft facility etc.)</p> <ul style="list-style-type: none"> Must demonstrate access to--or availability to liquid cash/ asset, lines of credit and other financial means sufficient to the construction provide an estimated cash flow for the first 3months, August, September and October of Kenya shillings 10m and above. Provide measurable evidence @ 13 Marks Has provided evidence of financial resources as per above estimated at a cost of Kenya Shillings Five Million @ 5 Marks Has not indicated sources of financial resources @ 0 Marks 		13 5	13
vii	<p>Litigation History</p> <ul style="list-style-type: none"> Duly Filled ----- 2 Not filled ----- 0 		2	2
	TOTAL			100

Any bidder who scores 70 points and above shall be considered for Financial Evaluation.

FINANCIAL EVALUATION

Upon completion of the technical evaluation a detailed financial evaluation shall follow. The financial evaluation shall proceed in the manner described in the Public Procurement and Disposal Act (2015) of the Public Procurement and Asset Disposal Act.

The financial evaluation shall be in **two stages**;

- a) Comparison of Rates; and
- b) Consistency of the Rates.

A) Comparison of rates-

Items that are underpriced or overpriced may indicate potential for non-delivery and front loading respectively. The committee shall promptly write to the tenderer through the Head of Procurement asking for detailed breakdown of costs for any of the quoted items, relationship between those prices, proposed construction/installation methods and schedules.

The evaluation committee shall evaluate the responses and make an appropriate recommendation to the procuring entity giving necessary evidence. Such recommendations may include but not limited to:

- a) Recommend no adverse action to the tenderer after a convincing response;
- b) Recommend non-award based on the response provided and the available demonstrable evidence that the scope, quality, completion timing, administration of works to be undertaken by the tenderer, would adversely be affected or the rights of the employer or the tenderers obligations would be limited in a substantial way.

B) Consistency of the Rates

The evaluation committee will compare the consistency of rates for similar items and note all inconsistencies of the rates for similar items.

C. Due Diligence

The Evaluation Committee shall conduct due diligence on the lowest evaluated bidder so as to confirm the information provided in the tender document and get confidential references from the firms mentioned by the tenderer.

D. Arithmetical Errors: A bidder whose bid will have arithmetical errors shall be disqualified

RECOMMENDATION FOR AWARD

The successful bidder shall be the tenderer with the lowest evaluated tender price

SECTION III CONDITIONS OF CONTRACT

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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.

“Day works” 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 Anything 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 a 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:

$$R = \frac{A(x^1 - x^{11})}{80 - 20}$$

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%.

X^{11} = 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 sub-clauses 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. Day works

- 29.1 If applicable, the Day works 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 Day works 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 Day works subject to obtaining signed Day works 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:
 - (i) 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 authorized 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.
- 33.2 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 favor or disfavor 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: **TEACHERS SERVICE COMMISSION**

Address: **PRIVATE BAG, NAIROBI**

Name of Authorized Representative: **THE CHIEF EXECUTIVE OFFICER, TEACHERS SERVICE COMMISSION**

Telephone: (020) 289 2000

Facsimile:

The Project Manager is

Name: **WORKS SECRETARY, MINISTRY OF TRANSPORT, INFRASTRUCTURE, PUBLIC WORKS, HOUSING AND URBAN DEVELOPMENT -NAIROBI**

Address: **P.O BOX 30743-00200NAIROBI**

Telephone: **+254-20-2723101**

Facsimile: **+254-20-2716738**

The name (and identification number) of the Contract **PROPOSED COMPLETION OF DOUBLE STOREY OFFICE BLOCK AT BOMET FOR TEACHERS SERVICE COMMISSION (W.P. ITEM NO.....)**

The Works consist of **COMPLETION OF DOUBLE STOREY OFFICE BLOCK**

The Start Date shall be **AGREED WITH THE PROJECT MANAGER**

The Intended Completion Date for the whole of the Works shall be **26 WEEKS AFTER COMMENCEMENT DATE**

The following documents also form part of the Contract: Documents listed in **clause 2.1** conditions of contract

The Contractor shall submit a revised program for the Works within 7days of delivery of the Letter of Acceptance.

The Site Possession Date shall be **AGREED WITH THE PROJECT MANAGER**

The Site is located **AT THE NEW TEACHERS SERVICE COMMISSION OFFICES IN BOMET TOWN**

The Defects Liability period is **180** days.

Other Contractors, utilities etc., to be engaged by the Employer on the Site

Include those for the execution of;

- 1. ELECTRICAL INSTALLATIONS**
- 2. MECHANICAL INSTALLATIONS**
- 3. MECHANICAL INSTALLATIONS**

The minimum insurance covers shall be;

1. The minimum cover for insurance of the Works and of Plant and Materials in respect of the Contractor's faulty design is **NIL**
2. The minimum cover for loss or damage to Equipment is **KShs 2,000,000.00**
3. The minimum for insurance of other property is **Kshs1,000,000.00**
4. The minimum cover for personal injury or death insurance
 - For the Contractor's employees is **AS PER APPLICABLE LAWS**
 - And for other people is **Kshs 2,000,000.00**

The following events shall also be Compensation Events:

1. Those listed in the conditions of contract Clause 24

The period between Program updates is 14 days.

The amount to be withheld for late submission of an updated Program is **the entire certificate**

The proportion of payments retained is **10%** percent.

The Price Adjustment Clause **SHALL NOT** apply

The liquidated damages for the whole of the Works is **Kshs. 25,000** (per week or part thereof)

The Performance Security shall be 10% of the contract sum and shall be in form of Bank Guarantee from a reputable Financial Institutions.

The Completion Period for the Works is **26 Weeks**

The rate of exchange for calculation of foreign currency payments (**AS PER THE PREVAILING EXCHANGE RATE**)

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

Advance Payment **SHALL NOT BE GRANTED.**

Period of final re-measurements - 3Months from Practical Completion

Defects Liability period – 6 Months from Practical Completion

Date for possession – to be agreed with the Project Manager

Date for Completion – 26 weeks from Date for possession

Liquidated and ascertained damages – Kshs. 25,000 (per week or part thereof)

Period of interim certificates – 30 days

Period of honoring certificates – 30 days

Percentage value retained – 10%

Limit of amount certified retained – 5%

Prime cost sums for which the contractor desires to tender

SPECIAL CONDITIONS OF CONTRACT

- i. Variation shall only be considered if recommended by the contract implementation team.
- ii. There shall be no price or rates adjustments for the prices quoted by the tenderer during the implementation period
- iii. Tenders shall remain valid for 120 days, however the procurement entity may request for an extension
- iv. There shall be no correction of errors. The amount as read out during the tender document shall be absolute and final
- v. There shall be no variation within 12 months from the date of the signed of contract
- vi. The notification of the award shall not form or constitute a contract but remains an intension to enter into a contract
- vii. No contract shall be signed before receipt of a valid performance security bond of **10%** of the contract sum/price. The performance security Bond shall be submitted to Teachers Service Commission within Twenty-Eight (28) days but not earlier than fourteen days (14) from the date of Successful Notification of Tender Award.

All interested bidders shall provide a letter of authority authorizing the clients to seek confirmation or counter check any of the information provided.

SECTION V - SPECIFICATIONS

Notes for preparing Specifications

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

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

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

SECTION VI - DRAWINGS

Note 1. A list of drawings should be inserted here **(to be provided)**

SECTION VII - BILL OF QUANTITIES

Notes for preparing Bills of Quantities

1.0 The objectives of the Bills of Quantities are;

- (a) to provide sufficient information on the quantities of Works to be performed to enable tenders to be prepared efficiently and accurately; and
- (b) when a Contract has been entered into, to provide a priced Bill of Quantities for use in the periodic valuation of Works executed.

In order to attain these objectives, Works should be itemized in the Bill of Quantities in sufficient detail to distinguish between the different classes of Works, or between Works of the same nature carried out in different locations or in other circumstances which may give rise to different considerations of cost. Consistent with these requirements, the layout and content of the Bill of Quantities should be as simple and brief as possible.

2.0 The Bills of Quantities should be divided generally into the following sections:

(a) Preliminaries.

The preliminaries should indicate the inclusiveness of the unit prices, and should state the methods of measurement which have been adopted in the preparation of the Bill of Quantities and which are to be used for the measurement of any part of the Works.

The number of preliminary items to be priced by the tenderer should be limited to tangible items such as site office and other temporary works, otherwise items such as security for the Works which are primarily part of the Contractor's obligations should be included in the Contractor's rates.

(b) Work Items

- (i) The items in the Bills of Quantities should be grouped into sections to distinguish between those parts of the Works which by nature, location, access, timing, or any other special characteristics may give rise to different methods of construction, or phasing of the Works, or considerations of cost. General items common to all parts of the Works may be grouped as a separate section in the Bill of Quantities.
- (ii) Quantities should be computed net from the Drawings, unless directed otherwise in the Contract, and no allowance should be made for bulking, shrinkage or waste. Quantities should be rounded up or down where appropriate.

- (iii) The following units of measurement and abbreviations are recommended for use.

<i>Unit</i>	<i>Abbreviation</i>	<i>Unit</i>	<i>Abbreviation</i>
cubic meter	m ³ or cu m	millimeter month	mm
hectare	ha h	number square	mon
hour	kg	meter square	nr m ² or sq m
kilogram	sum	millimeter week	mm ² or sq
lump sum	m		mm wk
meter	t		
metric ton (1,000 kg)			

- (iv) The commencing surface should be identified in the description of each item for Work involving excavation, boring or drilling, for which the commencing surface is not also the original surface. The excavated surface should be identified in the description of each item for Work involving excavation for which the excavated surface is not also the final surface. The depths of Work should be measured from the commencing surface to the excavated surface, as defined.

(c) Day work Schedule

A Day work Schedule should be included if the probability of unforeseen work, outside the items included in the Bill of Quantities, is relatively high. To facilitate checking by the Employer of the realism of rates quoted by the tenderers, the Day work Schedule should normally comprise:

- (i) a list of the various classes of labor, and materials for which basic Day work rates or prices are to be inserted by the tenderer, together with a statement of the conditions under which the Contractor will be paid for Work executed on a Day work basis; and
- (ii) a percentage to be entered by the tenderer against each basic Day work Subtotal amount for labour, materials and plant representing the Contractor's profit, overheads, supervision and other charges.

(c) Provisional Quantities and Sums

- (i) Provision for quantity contingencies in any particular item or class of Work with a high expectation of quantity overrun should be made by entering specific 'Provisional Quantities' or 'Provisional Items' in the Bill of Quantities, and not by increasing the quantities for that item or class of Work beyond those of the Work normally expected to be required. To the extent not covered above, a general provision for physical contingencies (quantity overruns) should be made by including a 'Provisional Sum' in the Summary of the Bill of Quantities. Similarly, a contingency allowance for possible price increases should be provided as a 'Provisional Sum' in the Summary of the Bill of Quantities. The inclusion of such provisional sums often facilitates budgetary approval by avoiding the need to request periodic supplementary approvals as the future need arises.

- (ii) Provisional sums to cover specialized works normally carried out by Nominated Sub Contractors should be avoided and instead Bills of Quantities of the specialized Works should be included as a section of the main Bills of Quantities to be priced by the Main Contractor. The Main Contractor should be required to indicate the name (s) of the specialized firms he proposes to engage to carry out the specialized Works as his approved domestic sub-contractors. Only provisional sums to cover specialized Works by statutory authorities should be included in the Bills of Quantities.

(e) Summary

The Summary should contain a tabulation of the separate parts of the Bills of Quantities carried forward, with provisional sums for Daywork, for physical (quantity) contingencies, and for price contingencies (upward price adjustment) where applicable.

SECTION VIII – STANDARD FORMS

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

FORM OF INVITATION FOR TENDERS

_____ [date]

To: _____ [name of Contractor]
_____ [address]

Dear Sirs:

Reference: _____ [Contract Name]

You have been prequalified to tender for the above project.

We hereby invite you and other prequalified tenderers to submit a tender for the execution and completion of the above Contract.

A complete set of tender documents may be purchased by you from _____

[mailing address, cable/telex/facsimile numbers].

Upon payment of a non-refundable fee of Kshs _____

All tenders must be accompanied by _____ number of copies of the same and a security in the form and amount specified in the tendering documents, and must be delivered to

[address and location]

at or before _____ (time and date). Tenders will be opened immediately thereafter, in the presence of tenderers' representatives who choose to attend.

Please confirm receipt of this letter immediately in writing by cable/facsimile or telex.

Yours faithfully,

_____ Authorized Signature

Name and Title

FORM OF TENDER

TO: [Name of Employer]
.....[Date].....
..... [Name of Contract]

Dear 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.
3. We agree to abide by this tender until [Insert date], and it shall remain binding upon us and may be accepted at any time before that date.
4. Unless and until a formal Agreement is prepared and executed this tender together with your written acceptance thereof, shall constitute a binding Contract between us.
5. We understand that you are not bound to accept the lowest or any tender you may receive.

Dated this ____day of ____20____ Signature _____ in the capacity of _____duly authorized to sign tenders for and on behalf of [Name of Employer] of..... [Address of Employer]

Witness; Name_____

Address_____

Signature_____

Date_____

LETTER OF ACCEPTANCE

[letterhead paper of the Employer]

_____ [date]

To: _____
 [*name of the Contractor*]

[*address of the Contractor*]

Dear Sir,

This is to notify you that your Tender dated _____ for
the execution of _____
[*name of the Contract and identification number, as given in the Tender documents*] for the Contract Price of Kshs.
_____ [amount in figures] [Kenya Shillings _____ (amount in words)]
in accordance with the Instructions to Tenderers is hereby accepted.

You are hereby instructed to proceed with the execution of the said Works in accordance with the Contract documents.

Authorized Signature

Name and Title of Signatory

Attachment: Agreement

FORM OF AGREEMENT

THIS AGREEMENT, made the _____ day of _____ 20 _____ between _____ of [or whose registered office is situated at] _____ (hereinafter called ,the Employer`) of the one part AND _____ of [or whose registered office is situated at] _____ (hereinafter called ,the Contractor`) of the other part.

WHEREAS THE Employer is desirous that the Contractor executes

_____ (name and identification number of Contract) (hereinafter called ,the Works`) located at _____ [Place/location of the Works] and the Employer has accepted the tender submitted by the Contractor for the execution and completion of such Works and the remedying of any defects therein for the Contract Price of Kshs _____ [Amount in figures], Kenya Shillings _____ [Amount in words].

NOW THIS AGREEMENT WITNESSETH as follows:

1. In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents shall be deemed to form and shall be read and construed as part of this Agreement i.e.
 - (i) Letter of Acceptance
 - (ii) Form of Tender
 - (iii) Conditions of Contract Part I
 - (iv) Conditions of Contract Part II and 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

WHEREAS (hereinafter called ,the Tenderer') has submitted his tender datedfor the construction (Name of Contract)

KNOW ALL PEOPLE by these presents that WE <<<<<<<<<< having our registered office at <<<<<<< (hereinafter called ,the Bank'), are bound unto <<<<<<<<<< (hereinafter called ,the Employer') in the sum of Kshs.<<<<<<<<< for which payment well and truly to be made to the said Employer, the Bank binds itself, its successors and assigns by these presents sealed with the Common Seal of the said Bank this <<<<<<. Day of <<<20<<<<

THE CONDITIONS of this obligation are:

- 1. If after tender opening the tenderer withdraws his tender during the period of tender validity specified in the instructions to tenderers Or
- 2. If the tenderer, having been notified of the acceptance of his tender by the Employer during the period of tender validity:
 - (a) fails or refuses to execute the form of Agreement in accordance with the Instructions to Tenderers, if required; or
 - (b) fails or refuses to furnish the Performance Security, in accordance with the Instructions to Tenderers;

We undertake to pay to the Employer up to the above amount upon receipt of his first written demand, without the Employer having to substantiate his demand, provided that in his demand the Employer will note that the amount claimed by him is due to him, owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.

This guarantee will remain in force up to and including thirty (30) days after the period of tender validity, and any demand in respect thereof should reach the Bank not later than the said date.

[Date]

[Witness]

[signature of the Bank]

[Seal]

PERFORMANCE BANK GUARANTEE

To: _____ (Name of Employer) _____ (Date)
_____ (Address of Employer)

Dear Sir,

WHEREAS _____ (hereinafter called ,the Contractor') has undertaken, in pursuance of Contract No. _____ dated _____ to execute _____ (hereinafter called ,the Works');

AND WHEREAS it has been stipulated by you in the said Contract that the Contractor shall furnish you with a Bank Guarantee by a recognized 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: _____ [name of Employer] _____ (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, _____ [name and Address of Contractor] (hereinafter called 'the Contractor') shall deposit with _____ [name of Employer] a bank guarantee to guarantee his proper and faithful performance under the said Contract in an amount of Kshs. _____ [amount of Guarantee in figures] Kenya Shillings _____ [amount of Guarantee in words].

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 the Bank or financial institution _____

Address _____

Date _____

Witness: Name: _____

Address: _____

Signature: _____

Date: _____

QUALIFICATION INFORMATION

1. Individual Tenderers or Individual Members of Joint Ventures

1.1 Constitution or legal status of tenderer (attach copy or Incorporation Certificate);

Place of registration: _____

Principal place of business _____

Power of attorney of signatory of tender _____

1.2 Total annual volume of construction work performed in the last five years

Year	Volume	
	Currency	Value

1.3 Work performed as Main Contractor on works of a similar nature and volume over the last five years. Also list details of work under way or committed, including expected completion date.

Project name	Name of client and contact person	Type of work and year of completion	Value of performed and Contract

1.4 Major items of Contractor's Equipment proposed for carrying out the Works. List all information requested below.

Item of Equipment	Description, Make and age (years)	Condition (new, good, poor) and number available	Owned, leased (from whom?), or to be purchased (from whom?)

1.5 Qualifications and experience of key personnel proposed for administration and execution of the Contract. Attach biographical data.

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

Etc			

1.6 Financial reports for the last five years: balance sheets, profit and loss statements, auditor's reports, etc. List below and attach copies.

1.7 Evidence of access to financial resources to meet the qualification requirements: cash in hand, lines of credit, etc. List below and attach copies of supportive documents.

1.8 Name, address and telephone, telex and facsimile numbers of banks that may provide reference if contacted by the Employer.

1.9 Statement of compliance with the requirements of Clause 1.2 of the Instructions to Tenderers.

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

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 tender correspondence is to be sent (unless an agent has been appointed below)
.....

3. Telephone number (s) of tenderer
.....

4. Telex address of tenderer
.....

5. Name of tenderer's representative to be contacted on matters of the tender during the tender period
.....

6. Details of tenderer's nominated agent (if any) to receive tender notices. This is essential if the tenderer does not have his registered address in Kenya (name, address, telephone, telex)
.....
.....

Signature of Tenderer

Make copy and deliver to: _____ (Name of Employer)

Part 2(c) – Registered Company:

Private or public.....

State the nominal and issued capital of the Company-

Nominal Kshs.....

Issued Kshs.....

Give details of all directors as follows:

Name in full . Nationality. Citizenship Details* Shares.

1.....

2.....

3.....

4.....

Part 2(d) – Interest in the Firm:

Is there any person / persons in <<<<< <<< (*Name of Employer*) who has interest in this firm?
Yes/No..... (*Delete as necessary*)

I certify that the information given above is correct.

.....
(Title) (Signature) (Date)

Attach proof of citizenship

STATEMENT OF FOREIGN CURRENCY REQUIREMENTS

(See Clause 23] of the Conditions of Contract)

In the event of our Tender for the execution of _____
_____ (*name of Contract*) being accepted, we would require in accordance with Clause 21 of the Conditions of Contract, which is attached hereto, the following percentage:

(Figures)..... (Words).....

of the Contract Sum, (Less Fluctuations) to be paid in foreign currency.

Currency in which foreign exchange element is required:

.....

Date: TheDay of20.....

Enter 0% (zero percent) if no payment will be made in foreign currency.

Maximum foreign currency requirement shall be _____(percent) of the Contract Sum, less Fluctuations.

(Signature of Tenderer)

DETAILS OF SUB-CONTRACTORS

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

Failure to comply with this requirement may invalidate the tender.

(1) Portion of Works to be sublet:

[i) Full name of Sub-contractor and address of head office:.....

[ii) Sub-contractor's experience of similar works carried out in the last 3 years with Contract value:

(2) Portion of Works to 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:

[Signature of Tenderer)

Date

LETTER OF NOTIFICATION OF AWARD

Address of Procuring Entity

To: _____

RE: Tender No. _____

Tender Name _____

This is to notify that the contract/s stated below under the above mentioned tender have been awarded to you.

1. Please acknowledge receipt of this letter of notification signifying your acceptance.
2. The contract/contracts shall be signed by the parties within 30 days of the date of this letter but not earlier than 14 days from the date of the letter.
3. You may contact the officer(s) whose particulars appear below on the subject matter of this letter of notification of award.

(FULL PARTICULARS) _____

SIGNED FOR ACCOUNTING OFFICER

FORM RB 1

REPUBLIC OF KENYA

PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD

APPLICATION NO.....OF.....20.....

BETWEEN

.....APPLICANT

AND

.....RESPONDENT (procuring entity)

Request for review of the decision of the (Name of procuring entity) ofdated the20.....in the matter of tender no.of20.....

REQUEST FOR REVIEW

I/We, the above named Applicant(s), of address: Physical address..... No.....<tel. No.....Email.....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.
- 3.

Etc.

By this memorandum, the applicant requests the Board for order/orders that:-

- 1.
- 2.

Etc.

Signed..... (Applicant)

Dated on.....day of/20.....

FOR OFFICIAL USE ONLY

Lodged with the secretary public procurement administrative review board on<<<<<<.day of <<<.20<<<<..

Signed

Board secretary

SITE VISIT CERTIFICATE

This is to certify that (IN BLOCK LETTERS)

Name:

Cell Phone No:

Email:

Being the authorized representative of (IN BLOCK LETTERS)

M/S [Firm/Company]

Official Tel No

Official Email:

Participated in the organized inspection visit of the site of the works for:

TSC/T/07/2019/2020: TENDER FOR COMPLETION OF THE PROPOSED DOUBLE OFFICE BLOCK AT BOMET FOT TEACHERS SERVICE COMMISSION

Held on Day of Month 2019

Signed: (Employer's Representative)
(Name of Employer's Representative)

(Designation)

- NOTE: 1. This form is to be completed at the time of the organized site visit.
 2. Bidder to bring along with him duly filled site visit certificate during the site visit

TSC/T/07/2019/20120: TENDER FOR COMPLETION OF THE PROPOSED DOUBLE STOREY OFFICE BLOCK AT BOMET FOR TEACHERS SERVICE COMMISSION

FORM OF DECLARATION OF TENDERER'S KNOWLEDGE OF SITE

1. This is to certify that

*Name/s

Being the authorized representative/Agent of [Name of Bidder]

Has undertaken the inspection of site in accordance with the instruction to Bidders, for purposes of bidding for
TSC/T/07/2019/2020: TENDER FOR COMPLETION OF THE PROPOSED DOUBLE STOREY OFFICE BLOCK AT
BOMET FOT TEACHERS SERVICE COMMISSION

.....

Held on..... Day of.....20.....

2. Having studied the tender document, I carefully examined the site to make myself familiar with the local conditions likely to influence the works and cost thereof.

3. I further certify that I am satisfied with the description of the works and I understand perfectly the scope of the works as specified and implied in the performance of the contract

SIGNED AND STAMPED.....

(Bidder's Representative)

**Bidder to bring along with him duly filled site visit certificate during the site visit

INTEGRITY DECLARATION

UNDERTAKING BY TENDERER ON ANTI – BRIBERY POLICY / CODE OF CONDUCT AND COMPLIANCE PROGRAMME

1. Each Tenderer must submit a statement, as part of the Tender documents, in either of the two given formats which must be signed personally by the Chief Executive Officer or other appropriate senior corporate officer of the Tendering company and, where relevant, of its subsidiary in the Kenya. If a Tender is submitted by a subsidiary, a statement to this effect will also be required of the parent company, signed by its Chief Executive Officer or other appropriate senior corporate officer.
2. Tenderers will also be required to submit similar No-bribery commitments from their subcontractors and consortium partners; the Tenderer may cover the subcontractors and consortium partners in its own statement, provided the Tenderer assumes full responsibility.
3.
 - a) Payment to agents and other third parties shall be limited to appropriate compensation for legitimate services.
 - b) Each Tenderer will make full disclosure in the Tender documentation of the beneficiaries and amounts of all payments made, or intended to be made, to agents or other third parties (including political parties or electoral candidates) relating to the Tender and, if successful, the implementation of the contract.
 - c) The successful Tenderer will also make full disclosure [quarterly or semi- annually] of all payments to agents and other third parties during the execution of the contract.
 - d) Within six months of the completion of the performance of the contract, the successful Tenderer will formally certify that no bribes or other illicit commissions have been paid. The final accounting shall include brief details of the goods and services provided that they are sufficient to establish the legitimacy of the payments made.
 - e) Statements required according to subparagraphs (b) and (d) of this paragraph will have to be certified by the company's Chief Executive Officer, or other appropriate senior corporate officer.
4. Tenders which do not conform to these requirements shall not be considered.
5. If the successful Tenderer fails to comply with its No-bribery commitment, significant sanctions will apply. The sanctions may include all or any of the following:
 - a) Cancellation of the contract;
 - b) Liability for damages to the public authority and/or the unsuccessful competitors in the Tendering possibly in the form of a lump sum representing a pre-set percentage of the contract value (liquidated).
6. Tenderers shall make available, as part of their Tender, copies of their anti-Bribery Policy/Code of Conduct, if any, and of their-general or project - specific - Compliance Program.

7. The Government of Kenya has made special arrangements for adequate oversight of the procurement process and the execution of the contract, and has invited civil society and other competent Government Departments to participate in the oversight. Those charged with the oversight responsibility will have full access to all documentation submitted by Tenderers for this contract, and to which in turn all Tenderers and other parties involved or affected by the project shall have full access (provided, however, that no proprietary information concerning a Tenderer may be disclosed to another Tenderer or to the public).

ANTI-CORRUPTION DECLARATION PLEDGE

(Sections39, 40,41,42,43 & of the PPD Act, 2005)

I/We/Messrs.....

of Street, Building, P O Box.....

.....

Contact/Phone/E mail.....

declare that Public Procurement is based on a free and fair competitive Tendering process which should not be open to abuse.

I/We

declare that I/We will not offer or facilitate, directly or indirectly, any inducement or reward to any public officer, their relations or business associates, in connection with

Tender/Tender No

for or in the subsequent performance of the contract if I/We am/are successful.

Authorized Signature.....

Name and Title of Signatory.....

PARTICULAR PRELIMINARIES

Item	Description	Amount KShs.
	<p><u>PARTICULAR PRELIMINARIES</u></p> <p>A PRICING ITEMS OF PRELIMINARIES</p> <p>Prices SHALL BE INSERTED against items of "preliminaries" in the tenderer's priced Bills of Quantities. The contractor is advised to read and understand all preliminary items.</p> <p>B DESCRIPTION OF THE WORKS</p> <p>The works to be carried out under this contract is; COMPLETION OF OFFICE BLOCK AND ASSOCIATED CIVIL, ELECTRICAL AND MECHANICAL WORKS</p> <p>C MEASUREMENTS</p> <p>In the event of any discrepancies arising between the Bills of Quantities and the actual works, the site measurements shall generally take precedence. However, such discrepancies between any contract documents shall immediately be referred to the PROJECT MANAGER in accordance with Clause 22 of the Conditions of Contract. The discrepancies shall then be treated as a variation and be dealt with in accordance with Clause 22 of the said Conditions.</p> <p>D LOCATION OF SITE</p> <p>The site of the proposed works is AT THE NEW TEACHERS SERVICE COMMISSION OFFICES IN BOMET TOWN. The Contractor is advised to visit the site, to familiarize with the nature and position of the site. No claims arising from the Contractor's failure to do so will be entertained.</p> <p>E SIGNING OF THE TENDER DOCUMENTS</p> <p>The bidder shall append his / her signature and / or company „s rubberstamp on each and every page of tender document.</p> <p>F DEMOLITIONS AND ALTERATIONS</p> <p>The Contractor is to allow for all temporary protection required during the works including ordinary and special dust screens, hoardings, barriers, warning signs, etc as directed by the Project Manager and as necessary for the adequate propping and protection of existing property, finishes, workmen employed on the site, employer's agents and the public. Any damage or loss incurred due to the insufficiency of such protection must be made good by the Contractor. All protective devices are to be removed on completion of the works and any necessary making good consequent upon this is to be executed to the satisfaction of the Project Manager</p> <p>The works shall be propped, strutted and supported as necessary before any alteration or demolition work commences. Prices shall include for all cleaning and preparatory work to structure and finishes and for making good to all finishes on completion whether or not specifically described.</p> <p>Unless described as set aside for re-use all arising debris and surplus materials shall be carefully removed from building and carted away from site.</p> <p>The Contractor shall be entirely responsible for any breakage or damage which may occur to materials required for re-use during their removal unless it is certified by the Project Manager that such damage or breakage was inevitable as a result of the condition of the item concerned</p>	
	Carried to collection	

Item	Description	Amount KShs.
A	<p>CLEARING AWAY</p> <p>The Contractor shall remove all temporary works, rubbish, debris and surplus materials from the site as they accumulate and upon completion of the works, remove and clear away all plant, equipment, rubbish, unused materials and stains and leave in a clean and tidy state to the reasonable satisfaction of the Project Manager.</p> <p>The whole of the works shall be delivered up clean, complete and in perfect condition in every respect to the satisfaction of the Project Manager.</p>	
B	<p>CLAIMS</p> <p>It shall be a condition of this contract that upon it becoming reasonably apparent to the Contractor that he has incurred losses and / or expenses due to any of the contract conditions, or by any other reason whatsoever, he shall present such a claim or intent to claim notice to the PROJECT MANAGER within the contract period. No claim shall be entertained upon the expiry of the said contract period.</p>	
C	<p>PAYMENTS</p> <p>The tenderer's attention is drawn to the fact that the GOVERNMENT DOES NOT MAKE ADVANCE PAYMENTS but pays for work done and materials delivered to site: all in accordance with Clause 23 of the Conditions of Contract Agreement. In order to facilitate this, a list of the general component elements for the works is given at the summary page of these specifications and the tenderer is requested to break down his tender sum commensurate to the said elements</p>	
D	<p>PREVENTION OF ACCIDENT, DAMAGE OR LOSS</p> <p>The Contractor is notified that these works are to be carried out on a restricted site where the client is going on with other normal activities. The Contractor is thus instructed to take reasonable care in the execution of the works as to prevent accidents, damage or loss and disruption of activities being carried out by the Client. The Contractor shall allow in his rates any expense he deemed necessary by taking such care within the site.</p>	
E	<p>WORKING CONDITIONS</p> <p>The Contractor shall allow in his rates for any interference that he may encounter in the course of the works for the Client may in some cases ask the Contractor not to proceed with the works until some activities within the site are completed, as the facility will be operating as usual during the course of the contract.</p>	
F	<p>SIGNBOARD</p> <p>Allow for providing, erecting, maintaining throughout the course of the Contract and afterwards clearing away a signboard as designed, specified and approved by the Project Manager.</p>	
G	<p>LABOUR CAMPS</p> <p>The Contractor shall not be allowed to house labour on site. Allow for transporting workers to and from the site during the tenure of the contract.</p>	
H	<p>MATERIALS FROM DEMOLITIONS</p> <p>Any materials arising from demolitions and not re-used shall become the property of the Client</p>	
	Carried to collection	

Item	Description	Amount KShs.
A	<p>PRICING RATES</p> <p>The tenderer shall include for all costs in executing the whole of the works, including transport, replacing damaged items, fixing, all to comply with the said Conditions of Contract.</p>	
B	<p>URGENCY OF THE WORKS</p> <p>The Contractor is notified that these " works are urgent" and should be completed within the period stated in these Particular Preliminaries.</p> <p>The Contractor shall allow in his rates for any costs he/ she deems that he/she may incur by having to complete these works within the stipulated contract period.</p>	
C	<p>PAYMENT FOR MATERIALS ON SITE</p> <p>All materials for incorporation in the works must be stored on site before payment is effected, unless specifically exempted by the Project Manager. This is to include materials of the Contractor, nominated sub-Contractors and nominated suppliers.</p>	
D	<p>EXISTING SERVICES</p> <p>Prior to the commencement of any work, the Contractor is to ascertain from the relevant authority the exact position, depth and level of all existing services in the area and he/she shall make whatever provisions may be required by the authorities concerned for the support, maintenance and protection of such services.</p>	
E	<p>CONTRACT COMPLETION PERIOD</p> <p>The contract completion period in accordance with condition 31 of the Conditions of contract must be adhered to.</p> <p>The „PROJECT MANAGER“ shall strictly monitor the Contractors progress in relation to the progress chart and should it be found necessary the „PROJECT MANAGER“ shall inform the Contractor in writing that his actual performance on site is not satisfactory .In all such cases the Contractor shall accelerate his rate of performance production and progress by all means such as additional labour,plant, e.t.c and working overtime all at his cost.</p>	
F	<p>BID SECURITY</p> <p>The tenderer shall provide a Bid Security not exceeding 2% in accordance with clause 3.7 of the Instructions to Tenderer“s.</p>	
G	<p>TENDER DOCUMENTS</p> <p>Tender documents are as listed in Clause 2.1 of the Instruction to Tenderer“s Page STD/9</p>	
H	<p>DELIVERY OF TENDER</p> <p>Tenders and all documents in connection therewith, as specified above must be delivered in the addressed envelope which should be properly sealed and deposited at the offices as specified in the letter accompanying these documents or as indicated in the advertisement.</p> <p>Tenders will be opened at the time specified in the letter accompanying these Tender Documents or as indicated in the advertisement. Tenders delivered/received later than the above time will not be opened.</p>	
	<p>Carried to collection</p>	

Item	Description	Amount KShs.
A	<p>VALUE ADDED TAX</p> <p>The Contractor's attention is drawn to the Legal Notice in Finance Act part 3 Section 21(b) operative from 1st September, 1993 which requires payment of VAT on all contracts. In accordance with Government public notice No. 35 & 36 Dated 11th September 2003 operational from 1st October 2003, withholding VAT is to be levied against the contract sum by the Employer and remitted to the Commissioner of VAT through interim certificates. The contractor shall include V.A.T in the Grand Summary page as indicated herein.</p> <p>PROJECT MANAGERS EXPENSES</p> <p><u>Airtime</u></p> <p>B Allow PROVISIONAL SUM of Kenya Shillings FOURTY EIGHT THOUSAND (KShs. 48,000.00) only for Air time to be expended as directed by the Project Manager Allow for Contractor's profit and overheads (-----%)</p> <p><u>Stationery</u></p> <p>C Allow PROVISIONAL SUM of Kenya Shillings ONE FIFTY THOUSAND (150,000.00) only for Project Manager's Stationery</p>	
	Carried to collection	

GENERAL PRELIMINARIES

Item	Description	Amount KShs
A	<p>GENERAL PRELIMINARIES</p> <p>PRICING ITEMS OF PRELIMINARIES AND PREAMBLES</p> <p>Prices will be inserted against items of Preliminaries in the Contractor's priced Bills of Quantities and Specification.</p> <p>The Contractor shall be deemed to have included in his prices or rates for the various items in the Bills of Quantities or Specification for all costs involved in complying with all the requirements for the proper execution of the whole of the works in the Contract.</p>	
B	<p>ABBREVIATIONS</p> <p>Throughout these Bills, units of measurement and terms are abbreviated and shall be all the requirements for the proper execution of the whole of the works in the Contract.</p> <p>C.M. Shall mean cubic metre</p> <p>S.M. Shall mean square metre</p> <p>L.M. Shall mean linear metre</p> <p>MM Shall mean Millimetre</p> <p>Kg. Shall mean Kilogramme</p> <p>No. Shall mean Number</p> <p>Prs. Shall mean Pairs</p> <p>B.S. - Shall mean the British Standard Specification Published by the British Standards Institution, 2 Park Street, London W.I., England.</p> <p>Ditto - Shall mean the whole of the preceding description except as qualified in the description in which it occurs.</p> <p>m.s. Shall mean measured separately.</p> <p>a.b.d Shall mean as before described.</p>	
	Carried to collection	

Item	Description	Amount KShs
A	<p>EXCEPTION TO THE STANDARD METHOD OF MEASUREMENT</p> <p>Attendance ; Clause B19(a) of the Standard Method of Measurement is deleted and the following clause is substituted:-</p> <p>Attendance on nominated Sub-Contractors shall be given as an item in each case shall be deemed to include: allowing use of standing scaffolding, mess rooms, sanitary accommodation and welfare facilities; provision of special scaffolding where necessary; providing space for office accommodation and for storage of plant and materials; providing light and water for their work: clearing away rubbish; unloading checking and hoisting: providing electric power and removing and replacing duct covers, pipe casings and the like necessary for the execution and testing of Sub-Contractors' work and being responsible for the accuracy of the same.</p> <p>Fix Only:- "Fix Only" shall mean take delivery at nearest railway station (Unless otherwise stated), pay all demurrage charges, load and transport to site where necessary, unload, store,unpack, assemble as necessary, distribute to position, hoist and fix only.</p>	
B	<p>EMPLOYER</p> <p>The "Employer" is the TEACHERS SERVICE COMMISSION (TSC) The term "Employer" and "TSC" wherever used in the contract document shall be synonymous</p>	
C	<p>PROJECT MANAGER</p> <p>The term "P.M." wherever used in these Bills of Quantities shall be deemed to imply the Project Manager as defined in Condition 1 of the Conditions of Contract. In this contract the project manager is the WORKS SECRETARY, MINISTRY OF TRANSPORT, INFRASTRUCTURE, HOUSING AND URBAN PLANNING NAIROBI P.O. Box 30743-00200, NAIROBI.</p>	
D	<p>ARCHITECT</p> <p>The term "Architect" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is Works Secretary, P.O. Box 30743-00200, NAIROBI.</p>	
E	<p>QUANTITY SURVEYOR</p> <p>The term "Quantity Surveyor" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is Works Secretary, P.O. Box 30743-00200, NAIROBI.</p>	
F	<p>ELECTRICAL ENGINEER</p> <p>The term "Electrical Engineer" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is Works Secretary, P.O. Box 30743-00200, NAIROBI.</p>	
G	<p>MECHANICAL ENGINEER</p> <p>The term "Mechanical Engineer" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is Works Secretary, P.O. Box 3074300200, NAIROBI.</p>	
	Carried to collection	

Item	Description	Amount KShs
A	<p>STRUCTURAL ENGINEER</p> <p>The term "Structural Engineer" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is Works Secretary, P.O. Box 30743-00200, NAIROBI.</p>	
B	<p>FORM OF CONTRACT</p> <p>The Form of Contract shall be as stipulated in the Republic of Kenya's Standard Tender Document for Procurement of Building Works(Revised 2006 Edition) included herein</p> <p>The Conditions of Contract are also included herein</p> <p>Conditions of Contract</p> <p>These are numbered from 1 to 37 as set out in pages 22 to 42 of these tender documents.</p> <p>Particulars of insertions to be made in the Appendix to the Contract Agreement will be found in the Particular Preliminaries part of these Bills of Quantities</p>	
C	<p>PERFORMANCE BOND.</p> <p>The Contractor shall find and submit on the Form of Tender an approved bank who will be willing to be bound to the Government in an amount equal to five per cent (5) of the Contract amount for the due performances of the Contract up to the date of completion as certified by the PROJECT MANAGER and who will, when and if called upon, sign a Bond to that effect on the relevant standard form included herein. (without the addition of any limitations) on the same day as the Contract Agreement is signed, by the Government, the Contractor shall furnish within seven days another Surety to the approval of the Government.</p>	
D	<p>PLANT, TOOLS AND VEHICLES</p> <p>Allow for providing all scaffolding, plant, tools and vehicles required for the works except in so far as may be stated otherwise herein and except for such items specifically and only required for the use of nominated Sub-Contractors as described herein. No timber used for scaffolding, formwork or temporary works of any kind shall be used afterwards in the permanent work.</p>	
E	<p>TRANSPORT.</p> <p>Allow for transport of workmen, materials, etc., to and from the site at such hours and by such routes as may be permitted by the competent authorities.</p>	
F	<p>MATERIALS AND WORKMANSHIP.</p> <p>All materials and workmanship used in the execution of the work shall be of the best quality and description unless otherwise stated. The Contractor shall order all materials to be obtained from overseas immediately after the Contract is signed and shall also ensure they are onsite when required for use in the works. The Bills of Quantities shall not be used for the purpose of ordering materials.</p>	
	Carried to collection	

Item	Description	Amount KShs
A	<p>SIGN FOR MATERIALS SUPPLIED.</p> <p>The Contractor will be required to sign a receipt for all articles and materials supplied by the PROJECT MANAGER at the time of taking deliver thereof, as having received them in good order and condition, and will thereafter be responsible for any loss or damage and for replacements of any such loss or damage with articles and/or materials which will be supplied by the PROJECT MANAGER at the current market prices including Customs Duty and V.A.T., all at the Contractor's own cost and expense, to the satisfaction of the PROJECT MANAGER</p>	
B	<p>STORAGE OF MATERIALS</p> <p>The Contractor shall provide at his own risk and cost where directed on the site weather proof lock-up sheds and make good damaged or disturbed surfaces upon completion to the satisfaction of the PROJECT MANAGER Nominated Sub-Contractors are to be made liable for the cost of any storage accommodation provided especially for their use.</p>	
C	<p>SAMPLES</p> <p>The Contractor shall furnish at his own cost any samples of materials or workmanship including concrete test cubes required for the works that may be called for by the PROJECT MANAGER for his approval until such samples are approved by the PROJECT MANAGER and the PROJECT MANAGER, may reject any materials or workmanship not in his opinion to be up to approved samples. The PROJECT MANAGER shall arrange for the testing of such materials as he may at his discretion deem desirable, but the testing shall be made at the expense of the Contractor and not at the expense of the PROJECT MANAGER. The Contractor shall pay for the testing in accordance with the current scale of testing charges laid down by the Ministry of Land, Housing and Urban Development</p> <p>The procedure for submitting samples of materials for testing and the method of marking for identification shall be as laid down by the PROJECT MANAGER The Contractor shall allow in his tender for such samples and tests except those in connection with nominated sub-contractors' work.</p>	
D	<p>GOVERNMENT ACTS REGARDING WORKPEOPLE ETC.</p> <p>Allow for complying with all Government Acts, Orders and Regulations in connection with the employment of Labour and other matters related to the execution of the works. In particular the Contractor's attention is drawn to the provisions of the Factory Act 1950 and his tender must include for all costs arising or resulting from compliance with any Act, Order or Regulation relating to Insurances, pensions and holidays for workpeople or so the safety, health and welfare of the workpeople.</p> <p>The Contractor must make himself fully acquainted with current Acts and Regulations, including Police Regulations regarding the movement, housing, security and control of labour, labour camps , passes for transport, etc. It is most important that the Contractor, before tendering, shall obtain from the relevant Authority the fullest information regarding all such regulations and/or restrictions which may affect the organisation of the works, supply and control of labour, etc., and allow accordingly in his tender. No claim in respect of want of knowledge in this connection will be entertained.</p>	
	Carried to collection	

Item	Description	Amount KShs
A	<p>SECURITY OF WORKS ETC.</p> <p>The Contractor shall be entirely responsible for the security of all the works stores, materials, plant, personnel, etc., both his own and sub-contractors' and must provide all necessary watching, lighting and other precautions as necessary to ensure security against theft, loss or damage and the protection of the public.</p>	
B	<p>PUBLIC AND PRIVATE ROADS.</p> <p>Maintain as required throughout the execution of the works and make good any damage to public or private roads arising from or consequent upon the execution of the works to the satisfaction of the local and other competent authority and the PROJECT MANAGER</p>	
C	<p>EXISTING PROPERTY.</p> <p>The Contractor shall take every precaution to avoid damage to all existing property including roads, cables, drains and other services and he will be held responsible for and shall make good all such damage arising from the execution of this contract at his own expense to the satisfaction of the PROJECT MANAGER</p>	
D	<p>VISIT SITE AND EXAMINE DRAWINGS.</p> <p>The Contractor is recommended to examine the drawings and visit the site the location of which is described in the Particular Preliminaries hereof. He shall be deemed to have acquainted himself therewith as to its nature, position, means of access or any other matter which, may affect his tender. No claim arising from his failure to comply with this recommendation will be considered.</p>	
E	<p>ACCESS TO SITE AND TEMPORARY ROADS.</p> <p>Means of access to the Site shall be agreed with the PROJECT MANAGER prior to commencement of the work and Contractor must allow for building any necessary temporary access roads for the transport of the materials, plant and workmen as may be required for the complete execution of the works including the provision of temporary culverts, crossings, bridges, or any other means of gaining access to the Site. Upon completion of the works, the Contractor shall remove such temporary access roads; temporary culverts, bridges, etc., and make good and reinstate all works and surfaces disturbed to the satisfaction of the PROJECT MANAGER The Contractor should also allow for relocating existing fence (approx. 30 metres long).</p>	
F	<p>AREA TO BE OCCUPIED BY THE CONTRACTOR</p> <p>The area of the site which may be occupied by the Contractor for use of storage and for the purpose of erecting workshops, etc., shall be defined on site by the PROJECT MANAGER</p>	
	Carried to collection	

Item	Description	Amount KShs
A	<p>OFFICE ETC. FOR THE PROJECT MANAGER</p> <p>The Contractor shall provide, erect and maintain where directed on site and afterwards dismantle the site office of the standard type, complete with furniture. He shall also provide a strong metal trunk complete with strong hasp and staple fastening and two keys. He shall provide, erect and maintain a lock-up type water or bucket closet for the sole use of the PROJECT MANAGER including making temporary connections to the drain where applicable to the satisfaction of Government and Medical Officer of Health and shall provide services of cleaner and pay all conservancy charges and keep both office and closet in a clean and sanitary condition from commencement to the completion of the works and dismantle and make good disturbed surfaces. The office and closet shall be completed before the Contractor is permitted to commence the works. The Contractor shall make available on the Site as and when required by the "PROJECT MANAGER" a modern and accurate level together with levelling staff, ranging rods and 50 metre metallic or linen tape.</p>	
B	<p>WATER AND ELECTRICITY SUPPLY FOR THE WORKS</p> <p>The Contractor shall provide at his own risk and cost all necessary water, electric light and power required for use in the works. The Contractor must make his own arrangements for connection to the nearest suitable water main and for metering the water used. He must also provide temporary tanks and meters as required at his own cost and clear away when no longer required and make good on completion to the entire satisfaction of the PROJECT MANAGER . The Contractor shall pay all charges in connection herewith. No guarantee is given or implied that sufficient water will be available from mains and the Contractor must make his own arrangements for augmenting this supply at his own cost. Nominated Sub--contractors are to be made liable for the cost of any water or electric current used and for any installation provided especially for their own use.</p>	
C	<p>SANITATION OF THE WORKS</p> <p>The Sanitation of the works shall be arranged and maintained by the Contractor to the satisfaction of the Government and/or Local Authorities, Labour Department and the PROJECT MANAGER</p>	
D	<p>SUPERVISION AND WORKING HOURS</p> <p>The works shall be executed under the direction and to the entire satisfaction in all respects of the PROJECT MANAGER who shall at all times during normal working hours have access to the works and to the yards and workshops of the Contractor and sub-Contractors or other places where work is being prepared for the contract.</p>	
E	<p>PROVISIONAL SUMS.</p> <p>The term "Provisional Sum" wherever used in these Bills of Quantities shall have the meaning stated in Section A item A7(i) of the Standard Method of Measurement. Such sums are net and no addition shall be made to them for profit.</p>	
F	<p>PRIME COST (OR P.C.) SUMS.</p> <p>The term "Prime Cost Sum" or "P.C. Sum" wherever used in these Bills of Quantities shall have the meaning stated in Section A item A7 (ii) of the Standard Method of Measurement. Persons or firms nominated by the PROJECT MANAGER to execute work or to provide and fix materials or goods are described herein as Nominated SubContractors. Persons or firms so nominated to supply goods or materials are described herein as Nominated Suppliers.</p>	
	Carried to collection	

Item	Description	Amount KShs
A	<p>PROGRESS CHART.</p> <p>The Contractor shall provide within two weeks of Possession of Site and in agreement with the PROJECT MANAGER a Progress Chart for the whole of the works including the works of Nominated Sub-Contractors ; one copy to be handed to the PROJECT MANAGER and a further copy to be retained on Site. Progress to be recorded and chart to be amended as necessary as the work proceeds.</p>	
B	<p>ADJUSTMENT OF P.C. SUMS.</p> <p>In the final account all P.C. Sums shall be deducted and the amount properly expended upon the PROJECT MANAGER'S order in respect of each of them added to the Contract sum. The Contractor shall produce to the PROJECT MANAGER such quotations, invoices or bills, properly receipted, as may be necessary to show the actual details of the sums paid by the Contractor. Items of profit upon P.C. Sums shall be adjusted in the final account pro-rata to the amount paid. Items of "attendance"</p> <p>Should the Contractor be permitted to tender and his tender be accepted of any work for which a P.C. Sum is included in these Bill of Quantities profit and attendance will be allowed at the same rate as it would be if the work were executed by a Nominated Sub-Contractor.</p>	
D	<p>ADJUSTMENT OF PROVISIONAL SUMS.</p> <p>In the final account all Provisional Sums shall be deducted and the value of the work properly executed in respect of them upon the PROJECT MANAGER's order added to the Contract Sum. Such work shall be valued as described for Variations, but should any part of the work be executed by a Nominated Sub-Contractor, the value of such work or articles for the work to be supplied by a Nominated Supplier, the value of such work or articles shall be treated as a P.C. Sum and profit and attendance comparable to that contained in the priced Bills of Quantities for similar items added.</p>	
E	<p>NOMINATED SUB-CONTRACTORS</p> <p>When any work is ordered by the PROJECT MANAGER to be executed by nominated sub-contractors, the Contractor shall enter into sub-contracts and shall thereafter be responsible for such sub-contractors in every respect. Unless otherwise described the Contractor is to provide for such Sub-Contractors any or all of the facilities described in these Preliminaries. The Contractor should price for these with the nominated Subcontract Contractor's work concerned in the P.C. Sums under the description "add for Attendance".</p>	
F	<p>DIRECT CONTRACTS</p> <p>Notwithstanding the foregoing conditions, the Government reserves the right to place a "Direct Contract" for any goods or services required in the works which are covered by a P.C. Sum in the Bills of Quantities and to pay for the same direct. In any such instances, profit relative to the P.C. Sum the priced Bills of Quantities will be adjusted as described for P.C. Sums and allowed.</p>	
	<p>Carried to collection</p>	

Item	Description	Amount KShs
A	<p>ATTENDANCE UPON OTHER TRADESMEN, ETC.</p> <p>The Contractor shall allow for the attendance of trade upon trade and shall afford any tradesmen or other persons employed for the execution of any work not included in this Contract every facility for carrying out their work and also for use of his ordinary scaffolding. The Contractor, however, shall not be required to erect any special scaffolding for them. The Contractor shall perform such cutting away for and making good after the work of such tradesmen or persons as may be ordered by the PROJECT MANAGER and the work will be measured and paid for to the extent executed at rates provided in these Bills.</p>	
B	<p>INSURANCE</p> <p>The Contractor shall insure as required in Clause 30 of the Conditions of Contract. No payment on account of the work executed will be made to the Contractor until he has satisfied the PROJECT MANAGER either by production of an Insurance Policy or and Insurance Certificate that the provision of the foregoing Insurance Clauses have been complied with in all respects. Thereafter the PROJECT MANAGER shall from time to time ascertain that premiums are duly paid up by the Contractor who shall if called upon to do so, produce the receipted premium renewals for the PROJECT MANAGER's inspection.</p>	
C	<p>PROVISIONAL WORK</p> <p>All work described as "Provisional" in these Bills of Quantities is subject to remeasurement in order to ascertain the actual quantity executed for which payment will be made. All "Provisional" and other work liable to adjustment under this Contract shall left uncovered for a reasonable time to allow all measurements needed for such adjustment to be taken by the PROJECT MANAGER Immediately the work is ready for measuring, the Contractor shall give notice to the PROJECT MANAGER. If the Contractor makes default in these respects he shall if the PROJECT MANAGER so directs uncover the work to enable all measurements to be taken and afterwards reinstate at his own expense.</p>	
D	<p>ALTERATIONS TO BILLS, PRICING, ETC.</p> <p>Any unauthorised alteration or qualification made to the text of the Bills of Quantities may cause the Tender to be disqualified and will in any case be ignored. The Contractor shall be deemed to have made allowance in his prices generally to cover any items against which no price has been inserted in the priced Bills of Quantities. All items of measured work shall be priced in detail and the Tenders containing Lump Sums to cover trades or groups of work must be broken down to show the price of each item before they will be accepted.</p>	
E	<p>BLASTING OPERATIONS</p> <p>Blasting will only be allowed with the express permission of the PROJECT MANAGER in writing. All blasting operations shall be carried out at the Contractor's sole risk and cost in accordance with any Government regulations in force for the time being, and any special regulations laid down by the PROJECT MANAGER governing the use and storage of explosives.</p>	
	Carried to collection	

Item	Description	Amount KShs
A	<p>MATERIALS ARISING FROM EXCAVATIONS</p> <p>Materials of any kind obtained from the excavations shall be the property of the Government. Unless the PROJECT MANAGER directs otherwise such materials shall be dealt with as provided in the Contract. Such materials shall only be used in the works, in substitution of materials which the Contractor would otherwise have had to supply with the written permission of the PROJECT MANAGER Should such permission be given, the Contractor shall make due allowance for the value of the materials so used at a price to be agreed.</p>	
B	<p>PROTECTION OF THE WORKS.</p> <p>Provide protection of the whole of the works contained in the Bills of Quantities, including casing , casing up, covering or such other means as may be necessary to avoid damage to the satisfaction of the PROJECT MANAGER and remove such protection when no longer required and make good any damage which may nevertheless have been done at completion free of cost to the Government.</p>	
C	<p>REMOVAL OF RUBBISH ETC.</p> <p>Removal of rubbish and debris from the Buildings and site as it accumulates and at the completion of the works and remove all plant, scaffolding and unused materials at completion.</p>	
D	<p>WORKS TO BE DELIVERED UP CLEAN</p> <p>Clean and flush all gutters, rainwater and waste pipes, manholes and drains, wash (except where such treatment might cause damage) and clean all floors, sanitary fittings, glass inside and outside and any other parts of the works and remove all marks, blemishes, stains and defects from joinery, fittings and decorated surfaces generally, polish door furniture and bright parts of metalwork and leave the whole of the buildings watertight, clean, perfect and fit for occupation to the approval of the PROJECT MANAGER</p>	
E	<p>GENERAL SPECIFICATION.</p> <p>For the full description of materials and workmanship, method of execution of the work and notes for pricing, the Contractor is referred to the Ministry of Roads, Public Works and Housing General Specification dated 1976 or any subsequent revision thereof which is issued as a separate document, and which shall be allowed in all respects unless it conflicts with the General Preliminaries, Trade Preambles or other items in these Bills of Quantities.</p>	
F	<p>TRAINING LEVY</p> <p>The Contractor's attention is drawn to legal notice No. 237 of October, 1971, which requires payment by the Contractor of a Training Levy at the rate of 1/4 % of the Contract sum on all contracts of more than Kshs. 50,000.00 in value.</p>	
G	<p>MATERIALS ON SITE</p> <p>All materials for incorporation in the works must be stored on or adjacent to the site before payment is effected unless specifically exempted by the PROJECT MANAGER. This includes the materials of the Main Contractor, Nominated Sub-Contractors and Nominated Suppliers.</p>	
	Carried to collection	

Item	Description	Amount KShs
A	<p>HOARDING</p> <p>The Contractor shall enclose all the areas under construction with approved material to the satisfaction of the PROJECT MANAGER</p>	
B	<p>CONTRACTOR'S SUPERINTENDENCE/SITE AGENT</p> <p>The Contractor shall constantly keep on the works a literate English speaking Agent or Representative, competent and experienced in the kind of work involved who shall give his whole experience in the kind of work involved and shall give his whole time to the superintendence of the works. Such Agent or Representative shall receive on behalf of the Contractor all directions and instructions from the Project Manager and such directions shall be deemed to have been given to the Contractor in accordance with the Conditions of Contract.</p>	
	Carried to collection	
	<p><u>COLLECTION</u></p> <p>Brought Forward From Page GP/ 1</p> <p>Brought Forward From Page GP/ 2</p> <p>Brought Forward From Page GP/ 3</p> <p>Brought Forward From Page GP/ 4</p> <p>Brought Forward From Page GP/ 5</p> <p>Brought Forward From Page GP/ 6</p> <p>Brought Forward From Page GP/ 7</p> <p>Brought Forward From Page GP/ 8</p> <p>Brought Forward From Page GP/ 9</p> <p>Brought Forward From Above</p>	
	TOTAL FOR GENERAL PRELIMINARIES CARRIED TO GRAND SUMMARY	

PREAMBLES AND PRICING NOTES

PREAMBLES AND PRICING NOTES

A. GENERALLY

All work to be carried out in accordance with the Ministry of Roads, Public Works and Housing General Specifications for Building Works issued in 1976 or as qualified or amended.

B. MANUFACTURERS' NAMES

Where manufacturers' name(s) and catalogue references are given, it is for guidance to quality and standard only. Alternative manufacturer of equal quality will be accepted at the discretion of the Project Manager.

C. WALLING

All precast concrete blocks shall be manufactured by the methods and to the sizes specified in the Ministry of Roads, Public Works and Housing "Specification for Metric Sized Concrete Blocks for Building (1972)"

Walling of 100 mm thickness or under shall be reinforced with hoop iron at every alternate course.

Prices for walling must allow for all costs in preparing, packing and sending sample blocks for testing as and when required by the Project Manager.

D. CARPENTRY

The grading rules for cypress shall be the same as for podocarpus and all timber used for structural work shall be select (second grade).

All structural timber must conform to the minimum requirements for moisture content and preservative treatment and timber prices must allow for preparing, packing and sending samples for testing when required.

Prices must also include for all nails and fasteners.

A. JOINERY

Cypress for joinery shall be second grade in accordance with the latest grading rules of the Kenya Government.

Where Mahogany is specified, this refers to prime grade only. The Contractor may with the approval of the Project Manager, use either Msharagi or Mvuli in lieu of Mahogany but such approval will be given only in the case of shortages of the hardwoods specified.

Plugging shall be carried out by drilling walling or concrete with masonry drill and filling with propriety plugs of the correct sizes. Cutting with hammer and chisel will not be allowed.

Prices for joinery must include for pencil rounded arrises, protection against damage, nails, screws, framing and bedding in cement mortar as required.

Sizes given for joinery items are nominal sizes and exact dimensions of doors, etc, must be ascertained on site.

B. IRONMONGERY

Ironmongery shall be as specified in the Bills of Quantities or equal and approved.

Prices must include for removing and re-fixing during and after painting, labeling all keys, and for fixing to hardwood, softwood, concrete or blockwork.

Catalogue references given for ironmongery are for purposes of indicating quality and size of item(s). Should the Contractor wish to substitute the specified item(s) with others of equal quality, he must inform the Project Manager and obtain approval in writing.

C. STRUCTURAL STEELWORK

All structural steelwork shall comply with the Ministry of Roads, Public Works and Housing “Structural Steelwork Specification (1973) and shall be executed by an approved Sub-contractor.

A. PLASTERWORK AND OTHER FINISHES

All finishings shall be as described in the general specifications and in these Bills of Quantities.

Prices for pavings are to include for brushing concrete clean, wetting and coating with cement and sand grout 1:1.

Rates for glazed wall tiling are to include for a 12 mm cement and sand (1:4) backing screed unless otherwise specified in these Bills of Quantities.

B. GLAZING

Where polished plate glass is specified, this refers to general glazing quality.

Prices for glazing shall include for priming of rebates before placing putty.

The Contractor will be responsible for replacing any broken or scratched glass and handing over in perfect condition.

C. PAINTING

Painting shall be applied in accordance with the manufacturers' instructions.

Prices for painting are to include for scaffolding, preparatory work, priming coats, protection of other works and for cleaning up on completion. Prices for painting on galvanized metal are to include for mordant solution as necessary.

BUILDER'S WORK

Item	Description	Qty	Unit	Rate	Amount K.Sh.
	<u>PROPOSED COMPLETION OF OFFICE BLOCK AT BOMET FOR TEACHERS SERVICE COMMISSION</u>				
	<u>ELEMENT NO.1</u>				
	<u>SUBSTRUCTURES (ALL PROVISIONAL)</u>				
	<u>ENTRANCE STAIRCASE AND RAMP</u>				
	<u>Excavation</u>				
A	Excavate for footing starting from reduced level not exceeding 1.50 meters deep.	9	cm		
B	Return, fill-in and rum selected excavated materials around foundations	3	cm		
C	Remove and cart away surplus excavated materials.	6	cm		
	<u>Filling</u>				
D	Natural gravel (murrum) filling in making up levels, watering and compacting in layers of 150mm maximum thickness	36	cm		
E	50mm (average) thick quarry dust blinding to surfaces of hardcore	59	sm		
	<u>Concrete</u>				
F	50mm thick mass concrete class Q (1:3:6) to bottoms of foundations	59	sm		
	<u>Insitu concrete; reinforced; class 20 / (20mm); vibrated</u>				
G	Foundations in trenches irrespective of thickness	6	cm		
H	150mm thick ramp to slope not exceeding 15 degrees	4	cm		
J	Steps, staircases or strings	9	cm		
	<u>Fabric; B.S. 4483</u>				
K	Reference A142 mesh 200 x 200 mm , weight 2.22 kgs per square meter (measured net - no allowance made for laps(including bends, tying wire and distance blocks	23	sm		
	<u>Sawn formwork to insitu concrete as described:-</u>				
L	To sides; vertical or battering of foundations, ground beams or the like	18	sm		
M	Edges of risers; 75 to 150mm wide	120	lm		
N	Edges of ramp; 75 to 150mm wide	30	lm		
	<i>Carried to Collection</i>				

Item	Description	Qty	Unit	Rate	Amount K.Sh.
A	<u>Walling</u> 200mm thick approved natural stone; local; roughly squared to foundation walling; bedding and jointing in cement sand (1:3) mortar	36	sm		
B	<u>Damp proofing</u> Polythene sheet; 1000 gauge, 200mm welted laps (no allowance made to laps), horizontal; 1 no. layer laid on compacted quarry dust blinding	23	sm		
C	<u>Insitu Finishings</u> 14mm thick 2 No. coatwork cement sand (1:3) render; wood floated to concrete or blockwork base to walls; external	119	sm		
D	<u>Painting and Decorations</u> <u>Prepare and apply three coats bituminous paint to:</u> Wood floated rendered plinths over 300mm girth <u>Paving Slabs.</u>	119	sm		
E	600 x 600 x 50 mm Precast concrete class 20/20 paving slabs, laid to falls on blinded hardcore surface and jointed in cement and sand (1:3) mortar	143	sm		
	<i>Carried to Collection</i>				
	<u>COLLECTION</u> From page BW/1 From above				
	TOTAL FOR SUBSTRUCTURES CARRIED TO SUMMARY				

Item	Description	Qty	Unit	Rate	Amount K.Sh.
	<u>ELEMENT NO. 2</u>				
	<u>WALLING</u>				
	<u>Glass curtain walling</u>				
A	Approved curtain walling overall 12mm thick toughened glass consisting of 6mm thick glass (both sides) and 2mm thick plastic laminate between complete with all necessary fixing accessories to Architect's detail	75	sm		
	<u>Sunshading</u>				
	<u>Precast concrete grade 25 fair finished on all exposed surfaces with 12mm aggregate including moulds and hoisting, bedding, and flush pointing in cement and sand (1:4) mortar</u>				
B	200 x 50mm thick fins with rebated top and bottom and including all necessary reinforcement and pinning ends to concrete beams (24No.)	96	sm		
	TOTAL FOR WALLING CARRIED TO SUMMARY				

Item	Description	Qty	Unit	Rate	Amount K.Sh.
	<u>ELEMENT NO. 3</u>				
	<u>ROOFING AND RAIN WATER GOODS (ATRIUM AND MAIN ENTRANCE)</u>				
	<u>Polycarbonate</u>				
A	Provide and fix 12mm thick pvc polycarbon blue coloured, but translucent roof cover complete with all fixing materials; fixing to steel trusses (m/s) as per "steel structure company ltd" or any other equal and approved	182	Sm		
	<u>STRUCTURAL STEELWORK</u>				
	<u>Structural steel to BS 4360 and to the Engineers specifications and approval complete with and including fabricating hoisting and fixing in position approximately 7 metres from the existing ground level, red oxide primer and two coats chlorinated rubber paint, connection details in steel plates, packing pieces and drilled 100 x 100 x 100mm thick steel angle cleats welds bolts washers and nuts fish plates and steel angle cleats are to be included in the rates for steelwork in the particular trusses where they occur.</u>				
	<u>Unframed; weldable</u>				
B	100 x 50 x 2mm thick Z-purlins	214	lm		
C	50 x 50 x 4mm truss bracings	32	lm		
	<u>Framed; weldable</u>				
	<u>Roof trusses ; 6 No. spanning 6.0 to 7.0metres; hoisting 8 metres above ground; all fillet welded; all to structural Engineer's details and specifications</u>				
D	40 x 40 x 3mm S.H.S thick rafters	182	lm		
E	30 x 30 x 3mm S.H.S struts and ties	127	lm		
	<u>Roof trusses ; 4No. Spanning 4.0 to 5.0metres; hoisting 8 metres above ground; all fillet welded; all to structural Engineer's details</u>				
F	40 x 40 x 3mm S.H.S thick rafters	65	lm		
G	30 x 30 x 3mm S.H.S struts and ties	49	lm		
	<u>Roof trusses ; 2No. spanning 3.0 to 4.0metres; hoisting 8 metres above ground; all fillet welded; all to structural Engineer's details</u>				
H	40 x 40 x 3mm S.H.S thick rafters	27	lm		
J	30 x 30 x 3mm S.H.S struts and ties	19	lm		
	Carried to Collection				

Item	Description	Qty	Unit	Rate	Amount K.Sh.
	<u>Sundries</u>				
	<u>Labour and material</u>				
A	250 x 200 x 10mm base plate welded to truss (m.s)	18	No		
B	20mm diameter, 300mm long steel bolts including nut and washer	72	No		
C	Making hole in 100 x 100 x 6mm thick steel plate	72	No		
D	R16mm diameter, 1000mm long anti-sag steel rods including nut and washer	60	No		
	<u>Waterproofing</u>				
	<u>Waterproofing as "abe Silicot" or equal and approved coloured cement and sand (1:4) screed on concrete: to</u>				
E	50 mm (Average); to roof slab; slope not exceeding 15 degrees	565	Sm		
	<u>Sirrah PGR 5 kg/sm - APP bituminous membrane or other equally approved waterproofing membrane including three coats reflective paints</u>				
F	Laid to roof slab; slope not exceeding 15 degrees	565	Sm		
	<u>RAINWATER DISPOSAL</u>				
	<u>UPVC</u>				
K	100mm dia. UPVC gutter fixed to fascia board with and including brackets at approved centers	9	Im		
L	Extra; 100mm dia.outlet 100mm long	2	No		
M	100mm dia. UPVC rainwater downpipe fixed with and including mild steel straps at 900mm centres, plugged and screwed to wall	80	Im		
N	Extra; swanneck bend with 1135mm projection	10	No		
P	Extra; horse shoe bend	10	No		
	<i>Carried to Collection</i>				
	<u>COLLECTION</u>				
	From page BW/4				
	From above				
	TOTAL FOR ROOF CONSTRUCTION CARRIED TO SUMMARY				

Item	Description	Qty	Unit	Rate	Amount K.Sh.
	<u>ELEMENT NO. 4</u>				
	<u>DOORS</u>				
	<u>Wrot hardwood framed frames and framings</u>				
A	150 x 50 mm; 2 No. labours; plugged door frame	230	lm		
B	40 x 35 mm moulded architrave	230	lm		
C	25 x 25mm moulded quadrants	230	lm		
	<u>50mm thick mahogany pannelled door, comprising 150 x 50mm top, middle and bottom rails infilled with 50mm thick solid moulded timber panels in 6 No. per leave with moulded beading around panels; edges bevelled and grooved into frames; all framed, clamped and grooved together.</u>				
D	Single swing door size 1740 x 2060 mm high	1	No.		
	<u>45mm Thick solid core flush doors to B.S 459: part 2 veneered both sides with internal quality plywood and lipped on all edges in approved hardwood</u>				
E	Ditto; but single swing door size 840 x 2060 mm high	32	No.		
	<u>PURPOSE MADE UNITS</u>				
	<u>Supply and fix composite extruded coloured anodized aluminium doors; standard hollow or angle sections; frames mitred at corners including reinforcing cleats, glazing beads, sealing strips and all necessary ironmongery</u>				
	<i>Fixing with aluminium screws; plugging or fixing to aluminium background, sealing with mastic, oiling and adjusting on completion</i>				
F	Door overall size 900 x 2100mm high comprising single leaf side hang, fixed top and bottom lights infilled with approved 6mm thick laminated glazing	17	No		
	<u>Iron mongery</u>				
	<u>Supply and fix the following to UNION catalogue or other equal and approved</u>				
	<i>To softwood, hardwood or the like fixing with screws</i>				
G	Euro cylinder mortice deadlock comprising case and Euro profile single cylinder	1	No.		
H	Three lever mortice lock complete with set lever aluminium handle furniture	32	No.		
	<i>Carried to Collection</i>				

Item	Description	Qty	Unit	Rate	Amount K.Sh.
A	140 x 35mm heavy Duty polished solid brass hinges	51	prs		
B	"TIOLET" symbols	2	No.		
C	Delayed action door closer as 'Briton' Catalogue No.2003E' <i>To concrete or blockwork; fixing with bolts; plugging</i>	17	No.		
D	Rubber door stop complete with 38 mm rawl bolt <u>Glazing</u>	34	No.		
E	4mm Thick obscure sheet glass panes to metal surfaces; fixing with putty <u>Painting and Decorations</u> <u>Aluminium primer or other equal and approved wood primer before fixing: -</u>	14	sm		
F	Backs of frame, board, etc over 100mm but not exceeding 200mm girth <u>Knot, prime and stop; prepare and apply one coat stain and two coats of clear varnish</u>	230	lm		
G	General surfaces of timber doors over 300mm girth; external	121	sm		
H	Frames; over 200mm but not exceeding 300mm girth; internal	230	lm		
J	Frames not exceeding 100mm girth; internal	230	lm		
	<i>Carried to Collection</i>				
	<u>COLLECTION</u> From page BW/6 From above				
	TOTAL FOR DOORS CARRIED TO SUMMARY				

Item	Description	Qty	Unit	Rate	Amount K.Sh.
	<u>ELEMENT NO. 5</u>				
	<u>WINDOWS</u>				
	<u>PRECAST CONCRETE</u>				
	<u>Normal; class 20 / (20mm); vibrated; part surface fair finish as described in:-</u>				
A	Sills; 250 x 75 mm extreme thickness; once sunk weathered; once throated; reinforced as necessary for handling; surface fair finish 375 mm girth; bedding, jointing and pointing in cement sand (1:3) mortar				
	<u>Wrot Mahogany</u>	61	lm		
B	150 x 25 mm thick window boards including bull-nosed edges and 25 x 25 mm bearer; plugged, counter sinking and flush pelleting.	61	lm		
C	15 x 15mm quadrant bead	61	lm		
	<u>Curtain rods;</u>				
D	20mm diameter chrome coated rod complete accessories to approval	61	lm		
	<u>METAL WORK</u>				
	<u>PURPOSE - MADE UNITS</u>				
	<u>Supply and fix the following composite extruded coloured anodized aluminium windows; standard hollow or angle sections; frames mitred at corners including reinforcing cleats, glazing beads, sealing strips and all necessary ironmongery</u>				
	<i>Fixing with aluminium screws; plugging or fixing to aluminium background, sealing with mastic, oiling and adjusting on completion</i>				
E	Window, overall size 2000 x 1500mm high in 2No. Sliding openable light size 1000 x 1500 mm high	25	No		
F	Window, overall size 1500 x 1500mm high in 2No. Sliding openable light size 750 x 1500 mm high	3	No		
G	Window, overall size 600 x 600mm high with 1 No. top-hung openable light size 600 x 300 mm high	10	No		
	<u>Glazing</u>				
H	5mm Thick clear sheet glass panes over 0.1 but not exceeding 0.5 square meters; fixing with putty	82	sm		
J	Ditto; obscure	4	sm		
	TOTAL FOR WINDOWS CARRIED TO SUMMARY				

Item	Description	Qty	Unit	Rate	Amount K.Sh.
	<u>ELEMENT NO. 6</u>				
	<u>FINISHES</u>				
	<u>Wall finishes</u>				
	<u>Insitu finishes</u>				
	<u>Render; 15mm thick, 1 No. coatwork of cement and sand (1:3); wood floated to concrete or blockwork base generally to: -</u>				
A	Beams and columns; external	180	sm		
	<u>Plaster; 15mm thick, 2 No. coatwork, 12mm first coat of cement sand (1:3); 3mm second coat of cement and lime putty (1:9); steel trowelled to concrete or blockwork base</u>				
B	Walls; internal	1,016	sm		
	<u>Tile, Slab or Block Finishings</u>				
	<u>Approved ceramic tiles to B.S. 1281; local; white glazed wall tiles to regular or approved other pattern; bedding and jointing in cement sand (1:4) mortar, grouting with white cement</u>				
C	6mm thick; butt joints straight both ways; to cement sand base (m/s) to walls internal	254	sm		
D	Plastic edging (provisional)	177	lm		
	<u>Beds or Backings</u>				
	<u>Render; cement and sand (1:3)</u>				
E	14mm thick one coat backings; wood floated to receive ceramic tiles (m/s) to concrete or blockwork base; to walls internal	254	sm		
	<u>Prepare and apply one undercoat and three coats of first quality weather guard emulsion paint to the following surfaces</u>				
F	Rendered walls; external	180	sm		
	<u>Prepare and apply one undercoat and three coats of first quality emulsion paint to the following surfaces</u>				
G	Plastered walls; internal	1,016	sm		
	<i>Carried to Collection</i>				

Item	Description	Qty	Unit	Rate	Amount K.Sh.
	<u>Floor finishes</u>				
	<u>Tile, Slab or Block Finishings</u>				
	<u>Granito tiles</u>				
	<u>Approved granito tiles; matt finish to regular pattern; bedding and jointing in cement sand (1:4) mortar; grouting with matching cement</u>				
A	450 x 450 x 10mm thick; butt joints both ways; to cement sand base (m/s); to floors level; internal	1,270	sm		
B	Skirtings; 100mm wide; rounded junction with wall finish and straight junction with floor finish.	233	lm		
	<u>Approved non slip ceramic floor tiles; local; coloured floor tiles to regular or approved other pattern; bedding and jointing in cement sand (1:4) mortar, grouting with white cement</u>				
C	300 x 300 x 8mm thick; butt joints both ways; to cement sand base (m/s); to floors level; internal	60	sm		
D	Skirtings; 100mm wide; rounded junction with wall finish and straight junction with floor finish.	46	lm		
	<u>Beds or Backings</u>				
	<u>Screed; cement and sand (1:3)</u>				
E	30mm thick one coat backings; wood floated to receive granito tiles (m/s) to concrete or blockwork base; to floors level; internal	1,270	sm		
F	32mm thick one coat backings; wood floated to receive ceramic tiles (m/s) to concrete or blockwork base; to floors level; internal	60	sm		
	RAMP				
	<u>Tile, Slab or Block Finishings</u>				
	<u>Approved granito tiles; matt finish to regular pattern; bedding and jointing in cement sand (1:4) mortar; grouting with matching cement</u>				
G	Ramp to slope not exceeding 15 degrees	83	sm		
H	Ditto; edges ramp girth not exceeding 150mm	133	lm		
	<u>Beds and backings</u>				
J	20mm thick one coat backings; wood floated to receive terrazzo (m/s) to concrete or blockwork base; to floors level	83	sm		
	<i>Carried to Collection</i>				

Item	Description	Qty	Unit	Rate	Amount K.Sh.
	STAIRCASE				
	<u>Tile, Slab or Block Finishings</u>				
	<u>Approved granito tiles; matt finish to regular pattern; bedding and jointing in cement sand (1:4) mortar; grouting with matching cement</u>				
A	Quarter space or half space landing;	18	sm		
B	Treads; 250mm wide	235	lm		
C	Risers; 150mm wide	259	lm		
D	Skirtings; 100mm wide with rounded junction with wall finish and coved junction with floor finish	24	lm		
E	Open strings and closed strings; 370mm extreme width ditto	48	lm		
	<u>METAL WORK</u>				
	<u>PURPOSE MADE UNITS</u>				
	<u>Balustrades</u>				
F	1000 mm long, 25mm diameter x 2mm thick steel rods, fanged at one end built into concrete, other end welded and ground smooth	121	No.		
	<u>Bottom and Intermediate rails</u>				
G	25mm diameter ditto	144	lm		
	<u>Handrail</u>				
H	50mm diameter x 2mm thick moulded handrail welded to balustrades and ground smooth	72	lm		
	<u>Painting and Decorations</u>				
	<u>To metal surfaces</u>				
	<u>One coat etching primer; one undercoat; two coats super gloss oil paint to "Crown Paints" or other equal and approved</u>				
J	Small pipes	265	lm		
K	Frames; 100 to 200mm girth	72	lm		
	<i>Carried to Collection</i>				

Item	Description	Qty	Unit	Rate	Amount K.Sh.
	<u>Ceiling finishes</u>				
	<u>12mm (minimum) two-coat plaster; 9mm first coat of cement sand (1:6), 3mm second coat of cement and lime putty (1:10); steel trowelled to: -</u>				
A	Concrete soffits	1,330	sm		
B	Ditto to sloping soffits of staircase.	36	sm		
C	Ditto to soffits of landing	18	sm		
D	Ditto to soffits of ramp	60	sm		
	<u>Painting and Decorations</u>				
	<u>On steel trowelled plastered surfaces</u>				
	<u>Prepare and apply one undercoat and three coats of first quality emulsion paint to the following surfaces</u>				
E	Concrete soffits	1,330	sm		
F	Ditto to sloping soffits of staircase.	36	sm		
G	Ditto to soffits of landing	18	sm		
H	Ditto to soffits of ramp	60	sm		
	<i>Carried to Collection</i>				
	<u>COLLECTION</u>				
	From page BW/9				
	From page BW/10				
	From page BW/11				
	From above				
	TOTAL FOR FINISHES CARRIED TO SUMMARY				

Item	Description	Qty	Unit	Rate	Amount K.Sh.
	<u>ELEMENT NO. 7</u>				
	<u>PARTITIONS</u>				
	<u>JOINERY</u>				
	<u>DEMOUNTABLE PARTITIONS</u>				
	<u>METAL WORK</u>				
	<u>Powder coated aluminium frames to approval</u>				
A	76 x 44 x 1.2mm thick base piece, screwed to concrete backgrounds at bottom and top grooved to receive glazing or MDF (m/s)	123	lm		
B	76 x 44 x 1.2mm thick horizontal pieces grooved to approval at both top and bottom to receive glazing (m/s) at 600mm centres	123	lm		
C	76 x 44 x 1.2mm thick top piece, screwed to concrete backgrounds at bottom and top grooved to receive glazing or MDF (m/s)	123	lm		
D	76 x 44 x 1.2mm thick Verticle piece grooved to approval at both sides to receive glazing (m/s) fixed to skirting and middle piece (m/s) at 1200mm centres	311	lm		
	<u>Aluminium bidings</u>				
E	43 x 19 x 1.6mm thick biding member riveted to aluminium hollow section frames (m/s)	492	lm		
F	27.5 x 17.25 x 1.5mm thick bidding to glass m/s)	492	lm		
	<u>Rubber gasket</u>				
G	25 x 12mm thick approved rubber lining to aluminium framing	492	lm		
	<u>Birch laminated Medium Density Fibre boards (MDF), both sides with lamination; fixing with aluminium connecting members (m/s)</u>				
H	18mm thick laminated MDF boards	148	sm		
	<u>GLAZING</u>				
	<u>6mm thick clear sheet glass fixed to aluminium frames with rubber gaskets (m/s) complete with "llumar film" to approval</u>				
J	0.5 to 1.0 square meters	222	sm		
	<u>Sundries</u>				
K	45 x 25mm silikon filler applied as directed and to the approval of the Project Manager at the joints between existing concrete ceiling and aluminium top rail.	492	lm		
	TOTAL FOR PARTITIONS CARRIED TO SUMMARY				

Item	Description	Qty	Unit	Rate	Amount K.Sh.
	<u>ELEMENT NO. 8</u>				
	<u>BUILDER'S WORK IN CONNECTION WITH SPECISLIST SERVICES (provisional)</u>				
	<u>Builder's work in connection with Plumbing and drainage installations</u>				
	<u>Labour and Materials</u>				
A	Form or leave hole in 200mm thick natural stone wall for large pipe and later make good	20	No.		
B	Ditto for small pipe and ditto	20	No.		
C	Form or leave hole in 100mm thick natural stone wall for small pipe and later make good	20	No.		
D	Cut horizontal or vertical chase in natural stone walling for small pipes and later make good	100	lm		
E	Ditto for large pipes	50	lm		
	<u>Builder's work in connection with electrical installations</u>				
	<u>Cut away for and make good after Electricain installing aconcealed conduit system to the following points including cutting or leaving all holes, mortices, sinkings in the structure and its finishes and for all making good therewith:-</u>				
F	Lighting point with associated switch point	100	No.		
G	External security light fittings with ditto	20	No		
H	Single socket outlet point.	20	No.		
	TOTAL FOR BUILDER'S WORKS CARRIED TO SUMMARY				

Item	Description	Qty	Unit	Rate	Amount K.Sh.
	<u>SUMMARY</u>				
ELEMENT NO.	TITLE	PAGE NO.		K.SHS.	
1	SUBSTRUCTURE (ALL PROVISIONAL)		BW/2		
2	WALLING		BW/3		
3	ROOF CONSTRUCTION.		BW/5		
4	DOORS		BW/7		
5	WINDOWS		BW/8		
6	FINISHES		BW/12		
7	PARTITIONS		BW/13		
8	BUILDER'S WORK		BW/14		
	TOTAL FOR BUILDERS WORK CARRIED TO GRAND SUMMARY				

CIVIL WORKS

PROJECT: PROPOSED CONSTRUCTION OF TSC OFFICES BOMET

CIVIL WORKS

BILL NO. 01 FOUL DRAINAGE SYSTEM

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT KSHS
	<u>FOUL DRAINAGE SYSTEM EXCAVATIONS.</u>				
	Excavate trench for 160mm diameter uPVC pipe, backfill after laying of pipes and cart away				
B01/1	Depth to invert n.e 1.50m.	CM	20		
B01/2	Ditto, depth n.l.t 1.5m but n.e 2.0m.	CM	25		
B01/3	Ditto, depth n.l.t 2.0m but n.e 3.0m.	CM	5		
B01/4	Ditto, depth n.l.t 3.0m but n.e 4.5m.	CM	1		
B01/5	Excavation in rock class I	CM	10		
	<u>PIPE LAYING.</u>				
B01/6	Provide lay and joint 160mm diameter uPVC pipe class 41 to B.S 4660 on compacted murrum bedding as per detailed drawing No. (50)5310.	LM	75		
B01/7	Provide, place and compact murrum in 150mm bed and haunch type E to uPVC soil pipes (measured Separately) as specified.	LM	25		
	<u>MANHOLES.</u>				
	<u>Excavation</u>				
B01/8	Excavate in pit for rectangular manhole type A as per detailed drawing No. (50)5300, return fill and ram selected approved material after construction of manholes and cart away surplus excavated material depth n.e 0.6m.	CM	2		
B01/9	Ditto, but rectangular manhole type B depth to invert t n.e 1.0m.	CM	15		
B01/10	Ditto, but rectangular manhole type C depth to invert t n.e 1.5m.	CM	10		
	TOTAL CARRIED TO COLLECTION PAGE CIV 4				

PROJECT: PROPOSED CONSTRUCTION OF TSC OFFICES BOMET

CIVIL WORKS

BILL NO. 01 FOUL DRAINAGE SYSTEM

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT KSHS
B01/11	<u>MANHOLES CONT'D</u> Ditto, but rectangular manhole type D depth to invert n.l.t 1.5m but n.e 2.0m.	CM	15		
B01/12	Ditto, but rectangular manhole type E depth to invert n.l.t 2.0m but n.e 5.0m.	CM	10		
B01/13	Extra over all excavation items for excavation in rock class I. <u>Construction</u>	CM	10		
B01/14	<u>Concrete class P (mix 1:4:8)</u> Provide all materials, mix and place 50mm thick concrete as blinding for manholes.	CM	5		
B01/15	<u>Vibrated concrete class 15 (mix 1:3:6)</u> Ditto but 150mm thick base slab for manholes.	CM	10		
B01/16	<u>Vibrated reinforced concrete class 20/20 (mix 1:2:4)</u> Provide all materials, mix and place 150mm thick concrete class 20 as cover for manholes.	SM	60		
B01/17	<u>Vibrated concrete class 20 (mix 1:2:4)</u> Provide all materials, mix place concrete class 20 as benching for 150mm diameter pipe. Include for forming the main and branch channels as well as finishing benching to falls and building-in pipes as per detailed drawings.	CM	5		
B01/18	<u>WALLING.</u> Provide, lay and joint 150mm thick approved concrete block or dressed natural stone walling to manholes types A and B details (50) 5300 and (50) 5301.	SM	10		
B01/19	Ditto but 200mm thick for types C&D details (50) 5302 & (50) 5303	SM	50		
B01/20	Provide materials for and erect 250mm thick concrete walling for manhole type E as per drawing detail 50(5304) and 50(5305) manhole cover and frame to detail 50(5317)	SM	15		
TOTAL CARRIED TO COLLECTION PAGE CIV 4					

PROJECT: PROPOSED CONSTRUCTION OF TSC OFFICES BOMET

CIVIL WORKS

BILL NO. 01 FOUL DRAINAGE SYSTEM

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT KSHS
B01/21	<u>MANHOLES CONT'D</u>	KG	250		
B01/22	<u>Mild Steel Reinforcement Bars to B.S 4449.</u> Provide 8mm diameter bars for cover slab to detail (50) 5309.	NO.	50		
B01/23	<u>Step Iron.</u> Provide and fix deep galvanized malleable iron as step iron to B.S 1247 as per detailed drawings.	SM	100		
B01/24	<u>Rendering.</u> Provide 12mm thick water proof cement and sand (mix 1:3) steel float finished rendering to walls. Ditto but to cover slab.	SM	60		
B01/25		SM	60		
B01/26	Provide 12mm thick cement and sand (mix 1:1) water proof rendering trowelled smooth to surface of benching.	NO	8		
	Provide and fix 600 x 450mm medium duty C.I manhole cover and frame to B.S 497				
TOTAL CARRIED TO COLLECTION PAGE CIV 4					

CIVIL WORKS

PROJECT: PROPOSED CONSTRUCTION OF TSC OFFICES BOMET

BILL NO. 01 FOUL DRAINAGE SYSTEM

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT KSHS
	<u>COLLECTION</u> Brought forward from CIV 1..... Brought forward from CIV 2..... Brought forward from CIV 3.....				
	TOTAL CARRIED TO SUMMARY CIV 8				

PROJECT: PROPOSED CONSTRUCTION OF TSC OFFICES BOMET**CIVIL WORKS****BILL NO 3: FOOTPATHS AND PAVING SLABS ROUND THE BUILDING**

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT KSHS
B03/1	<u>FOOTPATHS.</u>	SM	80		
B03/2	Remove vegetable soil average depth 150mm and dispose as directed by project manager				
B03/3	Provide, lay and compact 100mm thick approved murrum base.	SM	80		
B03/4	Provide and apply persistent herbicide.	SM	80		
B03/5	Provide, lay and joint in cement mortar 600x600x50mm precast concrete paving slabs including 50mm thick sand bed.	SM	80		
B03/6	Provide, lay and joint 125x100mm precast concrete channel including 100mm thick concrete bed and haunch, mix 1:3:6, any necessary excavation, formwork and disposal of surplus material. Ditto but curved to varying radii as shown on the plan.	LM	50		
	<u>PAVING SLABS ROUND THE BUILDING</u>				
B03/7	Clear area around the building and trim surfaces above to achieve reduced levels and cart away excavated material to tips as directed. depth ne 0.2m	CM	50		
B03/8	Provide, lay and compact 100mm hardcore filling.	SM	200		
B03/9	Provide, lay and compact 50mm concrete (mix 1:4:8) blinding.	SM	200		
B03/10	Provide, lay and joint in cement sand mortar (mix 1:4) 600 X 600 X 50mm precast concrete paving slabs.Drg. (50) 5353.	SM	200		
	TOTAL CARRIED TO SUMMARY CIV 8				

PROJECT: PROPOSED CONSTRUCTION OF TSC OFFICES BOMET
CIVIL WORKS BILL NO. 04 STORM WATER DRAINAGE

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT KSHS
B04/1	<u>OPEN STORM DRAIN</u> Excavate trench for 450x225mm external dimension Pcc IBD not exceeding 0.7m (average depth 0.45m)				
B04/2	and cartaway surplus material to detail (50) 5329'B'	CM	120		
B04/3	Ditto but average depth 1.0m ditto.	CM	80		
B04/4	Extra over for excavation in rock.	CM	10		
B04/5	Provide, lay and compact 100mm thick murram bed and on sloping sides of the IBD to detail (50)5329'B'	LM	150		
B04/6	Provide, lay and joint 450x225mm external dimensions Pcc IBD to detail (50) 5326.	LM	160		
B04/7	Extra over Item J for one side slab on each side to detail (50) 5329'B'. Ditto; but two side slabs;	LM	60		
B04/8	Ditto; but three side slabs;	LM	90		
		LM	20		
	<u>COVERED STORM DRAIN</u>				
B04/9	Excavate trench for covered storm drain average depth 0.7m and cart away as directed by the engineer				
B04/10	Provide material and construct covered storm drain composing of 100mm concrete bed class Q 1:3:6, 300mm dia. Concrete invert block drain 190 x 140mm concrete block walls, 10mm render to detail(50) 5352 and r.c cover slab to detail (50) 5352A. Average depth 0.6m.	CM	30		
B04/11	Ditto; but steel grating cover to detail (50) 5352 B	LM	20		
	<u>STONE PITCHING</u>				
B04/12	Provide all materials and stone pitch the edge of the storm drain and other sloping surfaces as directed by the Engineer.	LM	20		
	<u>CULVERTS</u>				
B04/13	Provide, lay and joint 450mm dia. Concrete pipe as culvert including 150mm concrete 1:3:6 bed and surround to detail (50) 5310 type C including excavation and backfilling.	SM	150		
B04/14	Ditto; but 600mm dia. Concrete pipe; ditto Provide material and construct headwalls type A to detail	LM	10		
B04/15	(50) 5318 including excavation all necessary formwork and disposal of surplus material.	LM	20		
B04/16	Rehabilitation of the existing earth drain adjacent to the main road to enable drainage	NO. item	4		
	TOTAL CARRIED TO COLLECTION CIV 7				

PROJECT: PROPOSED CONSTRUCTION OF TSC OFFICES BOMET
CIVIL WORKS
BILL NO. 04 STORM WATER DRAINAGE

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT KSHS
	<p><u>COLLECTION</u></p> <p>Brought forward from CIV6.....</p>				
	TOTAL CARRIED TO SUMMARY CIV 8				

**PROJECT: PROPOSED CONSTRUCTION OF TSC OFFICES BOMET
 CIVIL WORKS**

BILL NO SUMMARY

	DESCRIPTION	Total Amount
	<p><u>SUMMARY</u></p> <p>Brought forward from CIV 4.....</p> <p>Brought forward from CIV 5.....</p> <p>Brought forward from CIV 7.....</p>	
	TOTAL CARRIED TO GRAND SUMMARY	

PRIME COST AND PROVISIONAL SUMS

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSHS
	<u>PRIME COSTS & PROVISIONAL SUMS</u>				
	<u>PRIME COSTS</u>				
	<u>Prime Cost sums for works to be executed by nominated subcontractors</u>				
A	Allow a prime cost sum of Kenya Shillings FIVE MILLION, FOUR HUNDRED AND FOURTY TWO THOUSAND, SEVEN HUNDRED (KSh 5,442,700.00) only for Electrical Installations		ITEM		
	Add for profit				
	Allow for general attendance		SUM		
B	Allow a prime cost sum of Kenya Shillings FOUR MILLION, SEVEN HUNDRED AND THIRTY TWO THOUSAND, SEVEN HUNDRED AND NINETY (KSh 4,732,790.00) only for Plumbing and Drainage Works		ITEM		
	Add for profit				
	Allow for general attendance		SUM		
C	Allow a prime cost sum of Kenya Shillings SIX MILLION, EIGHT HUNDRED AND FOUR THOUSAND AND FIFTY THREE (KSh 6,804,053.00) only for Structured cabling and IP-PABX installations works		ITEM		
	Add for profit				
	Allow for general attendance		SUM		
	<u>PROVISIONAL SUMS</u>				
	<u>The following provisional sums are to be measured on completion and priced in accordance with the rates contained in these bills of quantities or prorata thereto or deducted in whole if not required</u>				
D	Allow a provisional sum of Kenya shillings ONE MILLION (KSh 1,000,000) only for contingencies				
	TOTAL FOR PRIME COST & PROVISIONAL SUMS CARRIED TO GRAND SUMMARY				

GRAND SUMMARY

**PROPOSED COMPLETION OF OFFICE BLOCK AT BOMET FOR TEACHERS
SERVICE COMMISSION**

ITEM	DESCRIPTION	Page No.	FOR TENDERER USE ONLY	FOR OFFICIAL USE ONLY
			K.SHS.	K.SHS.
<u>GRAND SUMMARY</u>				
A	PARTICULAR PRELIMINARIES	PP/5		
B	GENERAL PRELIMINARIES	GP/10		
C	BUILDERS WORK	BW/15		
D	CIVIL/EXTERNAL WORKS	CIV8		
E	PRIME COSTS & PROVISIONAL SUMS	PS/1		
TOTAL CARRIED TO FORM OF TENDER (16% V.A.T INCL.)				
<p>AMOUNT IN WORDS : KENYA SHILLINGS</p> <p align="right">.....CENTS</p> <p>TENDERER'S NAME</p> <p>ADDRESS DATE</p> <p>.....</p> <p>TENDERER'S SIGNATURE</p> <p>WITNESS'S NAME</p> <p>ADDRESS DATE</p> <p>.....</p> <p>WITNESS SIGNATURE.....</p>				