## TEACHERS SERVICE COMMISSION



# TENDER DOCUMENT FOR PROCUREMENT OF SMALL WORKS (RENOVATION OF PARKING PAVEMENT AREA)

# RENOVATION WORKS ON PARKING PAVEMENT TSC/T/012/2017~2018

### FOR RESERVED/ DISADVANTAGED GROUPS ONLY

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

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## PROPOSED RENOVATION OF PARKING PAVEMENT AT TSC HEADQUATERS NAIROBI- UPPERHILL

#### TSC/T/012/2017-2018

Issued by:-Quantities and Contracts Section State Department of Public Works P.O. Box 30743-00100 Nairobi.

The contract for the above mentioned works entered into this day a			
CONTRACTOR	CHIEF EXECUTIVE OFFICER TEACHERS SERVICE COMMISSION		
Date	Date		

#### SPECIAL NOTES

The Contractor is required to check the numbers of the pages of these Bills of Quantities and should he find any missing or in duplicate or figures indistinct he must inform the Principal Secretary, State Department of Public Works, Ngong Road, Nairobi at once and have the same rectified.

Should the Contractor be in doubt about the precise meaning of any item or figure for any reason whatsoever, he must inform the Principal Secretary, Stated Department of Public Works, Ngong Road, Head Office in order that the correct meaning may be decided before the date for submission of tenders.

No liability will be admitted nor claim allowed in respect of errors in the Contractor's Tender due to mistakes in the Specifications which should have been rectified in the manner described above.

#### SIGNATURE PAGE AND NOTE

#### **SECTION I** ~ **INVITATION FOR TENDERS**

#### TENDER REFERENCE NO: TSC/T/012/2017-2018

TENDER NAME: PROPOSED RENOVATION OF PARKING YARD OUTSIDE TSC BUILDING

- 1.1 The Teachers Service Commission invites Disadvantaged/Reserved Group (Youth, Women and PWD) as tenderers for the renovation of the parking yard outside TSC Building upper hill
- They may obtain further information from and inspect the tender documents at TSC House, Kilimanjaro Road, Upper Hill, Private Bag, Nairobi, Supply Chain Management Services, 2<sup>nd</sup> floor Podium Wing during normal working hours.

  A complete set of tender documents may be obtained by

A complete set of tender documents may be obtained by interested candidates upon payment of non-refundable fees of Kshs. 1,000/= in cash or Bankers cheque payable to the Secretary, Teachers Service Commission. Alternatively the document may be downloaded for free from the tsc website <a href="https://www.tsc.go.ke">www.tsc.go.ke</a>. Tenderers only need to fill the Tender securing declaration form (Attached)

- 1.3 Completed tender documents are to be enclosed in plain sealed envelopes marked with tender reference number and be deposited in the **Tender Box at TSC House, Kilimanjaro Road, Upper Hill** or be addressed to The Secretary, Teachers Service Commission, Private Bag-00100 *Nairobi* so as to be received on or **before 24**th October, 2017 at 11:00 am
- 1.4 Prices quoted should be net inclusive of all taxes and delivery cost must be in Kenya Shillings
- 1.5 Tenders will be opened immediately thereafter in the presence of the Candidates or their representatives who choose to attend at the Teachers Service Commission **House 3<sup>rd</sup> floor Podium.**

NANCY NJERI MACHARIA COMMISSION SECRETARY

## **SECTION II**

## **INSTRUCTIONS TO TENDERERS**

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#### **INSTRUCTIONS TO TENDERERS.**

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

- 1.1 The Employer as defined in the Appendix to Conditions of Contract invites tenders for Works Contract as described in the tender documents. The successful tenderer will be expected to complete the Works by the Intended Completion Date specified in the tender documents.
- 1.2 All tenderers shall provide the Qualification Information, a statement that the tenderer (including all members of a joint venture and subcontractors) is not associated, or has not been associated in the past, directly or indirectly, with the Consultant or any other entity that has prepared the design, specifications, and other documents for the project or being proposed as Project Manager for the Contract. A firm that has been engaged by the Employer to provide consulting services for the preparation or supervision of the Works, and any of its affiliates, shall not be eligible to tender.
- 1.3 All tenderers shall provide in the Form of Tender and Qualification Information, a preliminary description of the proposed work method and schedule, including drawings and charts, as necessary.
- 1.4 In the event that pre-qualification of potential tenderers has been undertaken, only tenders from pre-qualified tenderers will be considered for award of Contract. These qualified tenderers should submit with their tenders any information updating their original pre-qualification applications or, alternatively, confirm in their tenders that the originally submitted pre-qualification information remains essentially correct as of the date of tender submission.
- 1.5 Where no pre-qualification of potential tenderers has been done, all tenderers shall include the following information and documents with their tenders, unless otherwise stated:
  - (a) copies of original documents defining the constitution or legal status, place of registration, and principal place of business; written power of attorney of the signatory of the tender to commit the tenderer:
  - (b) total monetary value of construction work performed for each of the last five years:
  - (c) experience in works of a similar nature and size for each of the last five years, and details of work under way or contractually committed; and names and addresses of clients who may be contacted for further information on these contracts;
  - (d) major items of construction equipment proposed to carry out the Contract and an undertaking that they will be available for the Contract.

- (e) qualifications and experience of key site management and technical personnel proposed for the Contract and an undertaking that they shall be available for the Contract.
- (f) reports on the financial standing of the tenderer, such as profit and loss statements and auditor's reports for the past five years;
- (g) evidence of adequacy of working capital for this Contract (access to line(s) of credit and availability of other financial resources);
- (h) authority to seek references from the tenderer's bankers;
- (i) information regarding any litigation, current or during the last five years, in which the tenderer is involved, the parties concerned and disputed amount; and
- (j) proposals for subcontracting components of the Works amounting to more than 10 percent of the Contract Price.
- 1.6 Tenders submitted by a joint venture of two or more firms as partners shall comply with the following requirements, unless otherwise stated:
  - (a) the tender shall include all the information listed in clause 1.5 above for each joint venture partner;
  - (b) the tender shall be signed so as to be legally binding on all partners;
  - (c) all partners shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms;
  - (d) one of the partners will be nominated as being in charge, authorised to incur liabilities, and receive instructions for and on behalf of all partners of the joint venture; and
  - (e) the execution of the entire Contract, including payment, shall be done exclusively with the partner in charge.
- 1.7 To qualify for award of the Contract, tenderers shall meet the following minimum qualifying criteria;
  - (a) annual volume of construction work of at least 2.5 times the estimated annual cashflow for the Contract;
  - (b) experience as main contractor in the construction of at least 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 changed for the tender document shall not exceed Kshs.5,000/=
- 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 sixty (60) days from the date of submission. However in exceptional circumstances, the Employer may request that the tenderers extend the period of validity for a specified additional period. The request and the tenderers' responses shall be made in writing. A tenderer may refuse the request without forfeiting the Tender Security. A tenderer agreeing to the request will not be required or permitted to otherwise modify the tender, but will be required to extend the validity of Tender Security for the period of the extension, and in compliance with Clause 3.7 ~ 3.11 in all respects.
- 3.7 The tenderer shall furnish, as part of the tender, a Tender Security in the amount and form specified in the appendix to invitation to tenderers. This shall be in the amount not exceeding 2 percent of the tender price
- 3.8 The format of the Tender Security should be in accordance with the form of Tender Security included in Section G Standard forms or any other form acceptable to the Employer . Tender Security shall be valid for 30 days beyond the validity of the tender.
- 3.9 Any tender not accompanied by an acceptable Tender Security shall be rejected. The Tender Security of a joint venture must define as "Tenderer" all joint venture partners and list them in the following manner: a joint venture consisting of".....,",".....,",and "..........".

- 3.10 The Tender Securities of unsuccessful tenderers will be returned within 28 days of the end of the tender validity period specified in Clause 3.6.
- 3.11 The Tender Security of the successful tenderer will be discharged when the tenderer has signed the Contract Agreement and furnished the required Performance Security.
- 3.12 The Tender Security may be forfeited
  - (a) if the tenderer withdraws the tender after tender opening during the period of tender validity;
  - (b) if the tenderer does not accept the correction of the tender price, pursuant to Clause 5.7;
  - (c) in the case of a successful tenderer, if the tenderer fails within the specified time limit to
    - (i) sign the Agreement, or
    - (ii) furnish the required Performance Security.
- 3.13 Tenderers shall submit offers that comply with the requirements of the tendering documents, including the basic technical design as indicated in the Drawings and Specifications. Alternatives will not be considered, unless specifically allowed in the invitation to tender. If so allowed, tenderers wishing to offer technical alternatives to the requirements of the tendering documents must also submit a tender that complies with the requirements of the tendering documents, including the basic technical design as indicated in the Drawings and

Specifications. In addition to submitting the basic tender, the tenderer shall provide all information necessary for a complete evaluation of the alternative, including design calculations, technical specifications, breakdown of prices, proposed construction methods and other relevant details. Only the technical alternatives, if any, of the lowest evaluated tender conforming to the basic technical requirements shall be considered.

- 3.14 The tenderer shall prepare one original of the documents comprising the tender documents as described in Clause 3.2 of these Instructions to Tenderers, bound with the volume containing the Form of Tender, and clearly marked "ORIGINAL". In addition, the tenderer shall submit copies of the tender, in the number specified in the invitation to tender, and clearly marked as "COPIES". In the event of discrepancy between them, the original shall prevail.
- 3.15 The original and all copies of the tender shall be typed or written in indelible ink and shall be signed by a person or persons duly authorised to sign on behalf of the tenderer, pursuant to Clause 1.5 (a) or 1.6 (b), as the case may be. All pages of the tender where

- alterations or additions have been made shall be initialled by the person or persons signing the tender.
- 3.16 Clarification of tenders shall be requested by the tenderer to be received by the procuring entity not later than 7 days prior to the deadline for submission of tenders.
- 3.17 The Commission shall reply to any clarifications sought by the tenderer within 3 days of receiving the request to enable the tenderer to make timely submission of its tender.

#### 4. Submission of Tenders

- 4.1 The tenderer shall seal the original and all copies of the tender in two inner envelopes and one outer envelope, duly marking the inner envelopes as "ORIGINAL" and "COPIES" as appropriate.

  The inner and outer envelopes shall:
  - (a) be addressed to the Employer at the address provided in the invitation to tender;
  - (b) bear the name and identification number of the Contract as defined in the invitation to tender; and
  - (c) provide a warning not to open before the specified time and date for tender opening.
- 4.2 Tenders shall be delivered to the Employer at the address specified above not later than the time and date specified in the invitation to tender. However, the Employer may extend the deadline for submission of tenders by issuing an amendment in accordance with Sub-Clause 2.5 in which case all rights and obligations of the Employer and the tenderers previously subject to the original deadline will then be subject to the new deadline.
- 4.3 Any tender received after the deadline prescribed in clause 4.2 will be returned to the tenderer un-opened.
- 4.4 Tenderers may modify or withdraw their tenders by giving notice in writing before the deadline prescribed in clause 4.2. Each tenderer's modification or withdrawal notice shall be prepared, sealed, marked, and delivered in accordance with clause 3.13 and 4.1, with the outer and inner envelopes additionally marked "MODIFICATION" and "WITHDRAWAL", as appropriate. No tender may be modified after the deadline for submission of tenders.
- 4.5 Withdrawal of a tender between the deadline for submission of tenders and the expiration of the period of tender validity specified in the invitation to tender
- 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 on 24<sup>th</sup> October 2017, at TSC Building, at 11.00 am podium wing 3<sup>rd</sup> floor including modifications made pursuant to Clause 4.4, in the presence of the tenderers' representatives who choose to attend at the time and in the place specified in the invitation to tender. Envelopes marked "WITHDRAWAL" shall be opened and read out first. Tenderers' and Employer's representatives who are present during the opening shall sign a register evidencing their attendance.
- 5.2 The tenderers' names, the tender prices, the total amount of each tender and of any alternative tender (if alternatives have been requested or permitted), any discounts, tender modifications and withdrawals, the presence or absence of Tender Security, and such other details as may be considered appropriate, will be announced by the Employer at the opening. Minutes of the tender opening, including the information disclosed to those present will be prepared by the Employer.
- 5.3 Information relating to the examination, clarification, evaluation, and comparison of tenders and recommendations for the award of Contract shall not be disclosed to tenderers or any other persons not officially concerned with such process until the award to the successful tenderer has been announced. Any effort by a tenderer to influence the Employer's officials, processing of tenders or award decisions may result in the rejection of his tender.
- 5.4 To assist in the examination, evaluation, and comparison of tenders, the Employer at his discretion, may ask any tenderer for clarification of the tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, telex or facsimile but no change in the price or substance of the tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered in the evaluation of the tenders in accordance with Clause 5.7.
- 5.5 Prior to the detailed evaluation of tenders, the Employer will determine whether each tender (a) meets the eligibility criteria defined in Clause 1.7;(b) has been properly signed; (c) is accompanied by the required securities; and (d) is substantially responsive to the requirements of the tendering documents. A substantially responsive tender is one which conforms to all the terms, conditions and specifications of the tendering documents, without material deviation or reservation. A material deviation or reservation is one (a) which affects in any substantial way the scope, quality, or performance of the works; (b) which limits in any substantial way, inconsistent with the tendering documents, the Employer's rights or the tenderer's obligations under the Contract; or (c) whose rectification would affect unfairly the competitive position of other tenderers presenting substantially responsive tenders.
- 5.6 If a tender is not substantially responsive, it will be rejected, and may not subsequently be made responsive by correction or withdrawal of the nonconforming deviation or reservation.

- 5.7 Tenders determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows:
  - (a) where there is a discrepancy between the amount in figures and the amount in words, the amount in words will prevail; and
  - (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will prevail, unless in the opinion of the Employer, there is an obvious typographical error, in which case the adjustment will be made to the entry containing that error.
  - (c) In the event of a discrepancy between the tender amount as stated in the Form of Tender and the corrected tender figure in the main summary of the Bill of Quantities, the amount as stated in the Form of Tender shall prevail.
  - (d) The Error Correction Factor shall be computed by expressing the difference between the tender amount and the corrected tender sum as a percentage of the corrected Builder's Work (i.e. Corrected tender sum less P.C. and Provisional Sums)
  - (e) The Error Correction Factor shall be applied to all Builder's Work (as a rebate or addition as the case may be) for the purposes of valuations for Interim Certificates and valuation of variations.
  - (f) the amount stated in the tender will be adjusted in accordance with the above procedure for the correction of errors and, with concurrence of the tenderer, shall be considered as binding upon the tenderer. If the tenderer does not accept the corrected amount, the tender may be rejected and the Tender Security may be forfeited in accordance with clause 3.11.
- 5.8 The Commission will evaluate and compare only the tenders determined to be substantially responsive in accordance with Clause 5.5.
- 5.9 In evaluating the tenders, the Employer will determine for each tender the evaluated tender price by adjusting the tender price as follows:
  - (a) making any correction for errors pursuant to clause 5.7;
  - (b) excluding provisional sums and the provision, if any, for contingencies in the Bill of Quantities, but including Dayworks where priced competitively.

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

#### 6. Award of Contract

- 6.1 Subject to Clause 6.2, the award of the Contract will be made to the tenderer whose tender has been determined to be substantially responsive to the tendering documents and who has offered the lowest evaluated tender price, provided that such tenderer has been determined to be (a) eligible in accordance with the provision of Clauses 1.2, and (b) qualified in accordance with the provisions of clause 1.7 and 1.8.
- 6.2 Notwithstanding clause 6.1 above, the Employer reserves the right to accept or reject any tender, and to cancel the tendering process and reject all tenders, at any time prior to the award of Contract, without thereby incurring any liability to the affected tenderer or tenderers or any obligation to inform the affected tenderer or tenderers of the grounds for the action.
- 6.3 The tenderer whose tender has been accepted will be notified of the award prior to expiration of the tender validity period in writing or by cable, telex or facsimile. This notification (hereinafter and in all Contract documents called the "Letter of Acceptance") will state the sum (hereinafter and in all Contract documents called the "Contract Price") that the Employer will pay the Contractor in consideration of the execution, completion, and maintenance of the Works by the Contractor as prescribed by the Contract. At the same time the other tenderers shall be informed that their tenders have not been successful.

- 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 Commission 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 Commission 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.

#### SECTION III

#### APPENDIX TO INSTRUCTIONS TO TENDERERS

The following clauses shall be amended as follows;

- Clause 1.5: a) Delete the entire subclause and substitute with the words "a copy of the current registration certificate with the National Construction Authority under the relevant category"
  - d) Delete the word 'Major' and substitute with the word 'Relevant'
- Clause 1.7: d) Delete the words 'contract manager' and 'manager' at the beginning and at the end of the subclause and substitute with the words 'general foreman' and 'foreman' respectively
  - e) Delete the figure '4' and substitute with figure '2'
- Clause 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'
- Clause 3.14: Delete the entire clause and substitute with the following;

The tenderer shall prepare and submit volume of **tender documents** comprising the documents as described in clause 3.2 of these instructions

- Clause 3.15: Delete the words 'original and all copies' and insert the word 'original' after the word 'the'
- Clause 4.1: Delete the first paragraph and insert the words 'The tenderer shallseal the original of the tender documents in one envelop duly marked original'

## SECTION IV - 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.

"Dayworks" are Work inputs subject to payment on a time basis for labour and the associated materials and plant.

**"Employer"**, orthe **"Procuring entity"** as defined in the Public Procurement Regulations (i.e. Central or Local Government administration, Universities, Public Institutions and Corporations, etc) is the party who employs the Contractor to carry out the Works.

**"Equipment"** is the Contractor's machinery and vehicles brought temporarily to the Site for the execution of the Works.

"The Intended Completion Date" is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date may be revised only by the Project Manager by issuing an extension of time or an acceleration order.

"Materials" are all supplies, including consumables, used by the Contractor for incorporation in the Works.

"Plant" is any integral part of the Works that shall have a mechanical, electrical, chemical, or biological function.

"Project Manager" is the person named in the Appendix to Conditions of Contract (or any other competent person appointed by the Employer and notified to the Contractor, to act in replacement of the Project Manager) who is responsible for supervising the execution of the Works and administering the Contract and shall be an "Architect" or a "Quantity Surveyor" registered under the Architects and Quantity Surveyors Act Cap 525 or an "Engineer" registered under Engineers Registration Act Cap 530.

**"Site"** is the area defined as such in the Appendix to Condition of Contract.

"Site Investigation Reports" are those reports that may be included in the tendering documents which are factual and interpretative about the surface and subsurface conditions at the Site.

"Specifications" means the Specifications of the Works included in the Contract and any modification or addition made or approved by the Project Manager.

"Start Date" is the latest date when the Contractor shall commence execution of the Works. It does not necessarily coincide with the Site possession date(s).

**"A Subcontractor"** is a person or corporate body who has a Contract with the Contractor to carry out a part of the Work in the Contract, which includes Work on the Site.

"Temporary works" are works designed, constructed, installed, and removed by the Contractor which are needed for construction or installation of the Works.

"A Variation" is an instruction given by the Project Manager which varies the Works.

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

### 2. Interpretation

- 2.1 In interpreting these Conditions of Contract, singular also means plural, male also means female or neuter, and the other way around. Headings have no significance. Words have their normal meaning in English Language unless specifically defined. The Project Manager will provide instructions clarifying queries about these Conditions of Contract.
- 2.2 If sectional completion is specified in the Appendix to Conditions of Contract, reference in the Conditions of Contract to the Works, the Completion Date and the Intended Completion Date apply to any section of the Works (other than references to the Intended Completion Date for the whole of the Works).
- 2.3 The following documents shall constitute the Contract documents and shall be interpreted in the following order of priority;
  - (1) Agreement,
  - (2) Letter of Acceptance,
  - (3) Contractor's Tender,
  - (4) Appendix to Conditions of Contract,
  - (5) Conditions of Contract,
  - (6) Specifications,
  - (7) Drawings,
  - (8) Bill of Quantities,
  - (9) Any other documents listed in the Appendix to Conditions of Contract as forming part of the Contract.

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

Contractor to carry out and complete the Works in accordance with these Conditions.

#### 3. Language and Law

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

#### 4. Project Manager's Decisions

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

#### 5. Delegation

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

#### 6. Communications

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

#### 7. Subcontracting

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

#### 8. Other Contractors

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

#### 9. Personnel

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

#### 10. Works

10.1 The Contractor shall construct and install the Works in accordance with the Specifications and Drawings. The Works may commence on the Start Date and shall be carried out in accordance with the Program submitted by the Contractor, as updated with the approval of the Project Manager, and complete them by the Intended Completion Date.

#### 11. Safety and Temporary Works

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

#### 12. Discoveries

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

#### 13. Work Program

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

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

#### 14. Possession of Site

14.1 The Employer shall give possession of all parts of the Site to the Contractor. If possession of a part is not given by the date stated in the Appendix to Conditions of Contract, the Employer will be

deemed to have delayed the start of the relevant activities, and this will be a Compensation Event.

#### 15. Access to Site

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

#### 16. Instructions

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

#### 17. Extension or Acceleration of Completion Date

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

#### 18. Management Meetings

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

#### 19. Early Warning

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

Completion Date. The estimate shall be provided by the Contractor as soon as reasonably possible.

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

#### 20. Defects

- 20.1 The Project Manager shall inspect the Contractor's work and notify the Contractor of any defects that are found. Such inspection shall not affect the Contractor's responsibilities. The Project Manager may instruct the Contractor to search for a defect and to uncover and test any Work that the Project Manager considers may have a defect. Should the defect be found, the cost of uncovering and making good shall be borne by the Contractor, However, if there is no defect found, the cost of uncovering and making good shall be treated as a variation and added to the Contract Price.
- 20.2 The Project Manager shall give notice to the Contractor of any defects before the end of the Defects Liability Period, which begins at Completion, and is defined in the Appendix to Conditions of Contract. The Defects Liability Period shall be extended for as long as defects remain to be corrected.
- 20.3 Every time notice of a defect is given, the Contractor shall correct the notified defect within the length of time specified by the Project Manager's notice. If the Contractor has not corrected a defect within the time specified in the Project Manager's notice, the Project Manager will assess the cost of having the defect corrected by other parties and such cost shall be treated as a variation and be deducted from the Contract Price.

#### 21. Bills Of Quantities

- 21.1 The Bills of Quantities shall contain items for the construction, installation, testing and commissioning of the Work to be done by the Contractor. The Contractor will be paid for the quantity of the Work done at the rate in the Bills of Quantities for each item.
- 21.2 If the final quantity of the Work done differs from the quantity in the Bills of Quantities for the particular item by more than 25 percent and provided the change exceeds 1 percent of the Initial Contract price, the Project Manager shall adjust the rate to allow for the change.
- 21.3 If requested by the Project Manager, the Contractor shall provide the Project Manager with a detailed cost breakdown of any rate in the Bills of Quantities.

#### 22. Variations

22.1 All variations shall be included in updated programs produced by the Contractor.

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

#### 23. Payment Certificates, Currency of Payments and Advance Payments

- 23.1 The Contractor shall submit to the Project Manager monthly applications for payment giving sufficient details of the Work done and materials on Site and the amounts which the Contractor considers himself to be entitled to. The Project Manager shall check the monthly application and certify the amount to be paid to the Contractor within 14 days. The value of Work executed and payable shall be determined by the Project Manager.
- 23.2 The value of Work executed shall comprise the value of the quantities of the items in the Bills of Quantities completed, materials delivered on Site, variations and compensation events. Such materials shall become the property of the Employer once the Employer has paid the Contractor for their value. Thereafter, they shall not be removed from Site without the Project Manager's instructions except for use upon the Works.
- 23.3 Payments shall be adjusted for deductions for retention. The Employer shall pay the Contractor the amounts certified by the Project Manager within 30 days of the date of issue of each

certificate. If the Employer makes a late payment, the Contractor shall be paid simple interest on the late payment in the next payment. Interest shall be calculated on the basis of number of days delayed at a rate three percentage points above the Central Bank of Kenya's average rate for base lending prevailing as of the first day the payment becomes overdue.

- 23.4 If an amount certified is increased in a later certificate or as a result of an award by an Arbitrator, the Contractor shall be paid interest upon the delayed payment as set out in this clause. Interest shall be calculated from the date upon which the increased amount would have been certified in the absence of dispute.
- 23.5 Items of the Works for which no rate or price has been entered in will not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.
- 23.6 The Contract Price shall be stated in Kenya Shillings. All payments to the Contractor shall be made in Kenya Shillings and foreign currency in the proportion indicated in the tender, or agreed prior to the execution of the Contract Agreement and indicated therein. The rate of exchange for the calculation of the amount of foreign currency payment shall be the rate of exchange indicated in the Appendix to Conditions of Contract. If the Contractor indicated foreign currencies for payment other than the currencies of the countries of origin of related goods and services the Employer reserves the right to pay the equivalent at the time of payment in the currencies of the countries of such goods and services. The Employer and the Project Manager shall be notified promptly by the Contractor of an changes in the expected foreign currency requirements of the Contractor during the execution of the Works as indicated in the

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

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

from the balance owing to the Contractor. Reimbursement shall begin when the amount of the sums due under the Contract reaches 20% of the original amount of the Contract. It shall have been completed by the time 80% of this amount is reached.

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

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

$$80 - 20$$

Where:

R = the amount to be reimbursed

A = the amount of the advance which has been

granted

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

 $X^{11}$  = 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 cooperated 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. Dayworks

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

#### 30. Liability and Insurance

- 30.1 From the Start Date until the Defects Correction Certificate has been issued, the following are the Employer's risks:
  - (a) The risk of personal injury, death or loss of or damage to property (excluding the Works, Plant, Materials and Equipment), which are due to;
    - (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 authorised by the Project Manager;
- (b) the Project Manager instructs the Contractor to delay the progress of the Works, and the instruction is not withdrawn within 30 days;
- (c) the Contractor is declared bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
- (d) a payment certified by the Project Manager is not paid by the Employer to the Contractor within 30 days (for Interim Certificate) or 60 days (for Final Certificate) of issue.
- (e) the Project Manager gives notice that failure to correct a particular defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Project Manager;
- (f) the Contractor does not maintain a security, which is required.
- 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 favour or disfavour to any person in relation to this or any other contract for the Employer.

(b) Enter into this or any other contract with the Employer in connection with which commission has been paid or agreed to be paid by him or on his behalf or to his knowledge, unless before the Contract is made particulars of any such commission and of the terms and conditions of any agreement for the payment thereof have been disclosed in writing to the Employer.

Any breach of this Condition by the Contractor or by anyone employed by him or acting on his behalf (whether with or without the knowledge of the Contractor) shall be an offence under the provisions of the Public Procurement Regulations issued under The Exchequer and Audit Act Cap 412 of the Laws of Kenya.

#### 37. Settlement of Disputes

37.1 In case any dispute or difference shall arise between the

Employer or the Project Manager on his behalf and the Contractor, either during the progress or after the completion or termination of the Works, such dispute shall be notified in writing by either party to the other with a request to submit it to arbitration and to concur in the appointment of an Arbitrator within thirty days of the notice. The dispute shall be referred to the arbitration and final decision of a person to be agreed between the parties. Failing agreement to concur in the appointment of an Arbitrator, the Arbitrator shall be appointed by the Chairman or Vice Chairman of any of the following professional institutions;

- (i) Architectural Association of Kenya
- (ii) Institute of Quantity Surveyors of Kenya
- (iii) Association of Consulting Engineers of Kenya
- (iv) Chartered Institute of Arbitrators (Kenya Branch)

#### (v) Institution of Engineers of Kenya

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

- 37.2 The arbitration may be on the construction of this Contract or on any matter or thing of whatsoever nature arising thereunder or in connection therewith, including any matter or thing left by this Contract to the discretion of the Project Manager, or the withholding by the Project Manager of any certificate to which the Contractor may claim to be entitled to or the measurement and valuation referred to in clause 23.0 of these conditions, or the rights and liabilities of the parties subsequent to the termination of Contract.
- 37.3 Provided that no arbitration proceedings shall be commenced on any dispute or difference where notice of a dispute or difference has not been given by the applying party within ninety days of the occurrence or discovery of the matter or issue giving rise to the dispute.
- 37.4 Notwithstanding the issue of a notice as stated above, the arbitration of such a dispute or difference shall not commence unless an attempt has in the first instance been made by the parties to settle such dispute or difference amicably with or without the assistance of third parties. Proof of such attempt shall be required.
- 37.5 Notwithstanding anything stated herein the following matters may be referred to arbitration before the practical completion of the Works or abandonment of the Works or termination of the Contract by either party:
  - 37.5.1.1 The appointment of a replacement Project Manager upon the said person ceasing to act.
  - 37.5.1.2 Whether or not the issue of an instruction by the Project Manager is empowered by these Conditions.
  - 37.5.1.3 Whether or not a certificate has been improperly withheldor is not in accordance with these Conditions.
  - 37.5.1.4 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.

#### **EVALUATION CRITERIA**

# A. Preliminary/mandatory Requirements

No.	CRITERIA	YES/NO
1	Copy of Registration Certificate/	
	Incorporation	
2	Duly filled and signed form of tender	
3	Tender validity period of 120 days	
	from the date of tender opening	
4	Physical address – attach proof (e.g Business permit,	
	Lease agreement)	
5	Priced Bill of quantities (signed and stamped by bidder)	
6	Valid Registration Certificate with National Construction	
	Authority –(NCA 7 or above) civil Engineering,	
	Roadwork contractor and Water work Contractor	
7	Copy of Single Business permit with County Government	
8	Copy Valid Tax compliance certificate	
9	Copy of Valid PIN/VAT Certificates	
10	Duly completed Site Visit Form	
11	Dully filled, signed and stamped Confidential Business	
	Questionnaire (CBQ)	
12	A signed, filled and stamped Declaration Statement of	
	non engagement in any corrupt or fraudulent practice	
13	A signed, filled and stamped Declaration of a non-	
	debarment from participating in procurement	
	proceedings.	
14	Certificate of Registration as	
	disadvantaged group	
15	A signed, filled and stamped Tender Securing	
	Declaration form.	

NB: Bidders who fail to meet any of the preliminary mandatory requirements shall be rejected at this stage and will not be subjected to any further evaluation

## B. TECHNICAL EVALUATION

No.	CRITERIA	SCORE
1	Experience as a contractor for at least 5years=2mrks each	10
2	Contracts completed in the last 5years, (5 projects-attach evidence)  a) Projects of similar nature, complexity and magnitude=5@3mrks each ~15mrks  b) Projects of similar nature, but a lower value than in consideration=2@5-10mrks	15
3	On-going projects- maximum of 3 projects (Attach evidence)  a) Projects of similar nature, complexity and magnitude=5@3mrks each ~15mrks  b) Projects of similar nature, but a lower value than in consideration=2@5-10mrks	15

4	Provide names and addresses of five clients who may be contacted for further information on the contracts cited above	5
5	Proof of relevant construction equipment and their availability during the renovation works (lease, own or hire)	6
6	Proposed Work program (Work method & schedule)	4
7	Qualifications and experience of five key technical personnel proposed for the contract. (attachsigned CVs and copies of valid relevant professional registration )=3mrks each	15
8	A signed CV and copies of relevant valid professional registration of a Project manager with a least 5 years' experience in similar assignment including not less than three years as a manager	5
9	Bank Statement for the last 3 months	20
10	Firm's litigation history, current or during the last three years; (give concerned parties and the amount involved)	5
	TOTAL MARKS	100

# NB: Tenderers who attain 70 points shall proceed to financial evaluation phase.

Financial Evaluation will be subjected to firms with 70 and above marks on Technical score
Financial Evaluation: — Will be based on the lowest offer Price.
Award Criteria: – The Tender with the lowest evaluated price.

#### SECTION V – APPENDIX TO CONDITIONS OF CONTRACT

THE EMPLOYER IS TEACHERS SERVICE COMMISSION

Name: TEACHERS SERVICE COMMISSION

Address: P.O. BOX PRIVATE BAG – 00100 NAIROBI

Name of Authorized Representative: FACILITY MANAGER

Facsimile: **0202892262** 

THE PROJECT MANAGER IS

Name: WORKS SECRETARY, STATE DEPARTMENT OF PUBLIC WORKS

Address: P.O. Box 30743, NAIROBI.

Telephone: 2723101

Facsimile: 2716738

The name (and identification number) of the Contract PROPOSED RENOVATION OF PARKING PAVEMENT AT TSC HEADQUATERS NAIROBI-UPPERHILL.

#### TSC/T/012/2017-2018

The Works consist of: RENOVATION OF PARKING PAVEMENT AT TSC HEADQUATERS NAIROBI-UPPERHILL; ALL AS PER THE DRAWINGS AND BILLS OF QUANTITIES

The Start Date shall be AGREEDWITH THE PROJECT MANAGER

The Intended Completion Date for the whole of the Works shall be FOUR (4) WEEKS AFTER START DATE

The following documents also form part of the Contract: AS LISTED IN CLAUSE 2.3 OF THE CONDITIONS OF CONTRACT

The Contractor shall submit a program for the Works within **14** days of delivery of the Letter of Acceptance.

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

The Site is located at Teachers Service Commission Headquaters Nairobi-Upperhill

The Defects Liability period is 6 MONTHS.

Other Contractors, utilities etc., to be engaged by the Employer on the Site Include those for the execution of;

#### 1.None

The minimum insurance covers shall be; The minimum cover for insurance of the Works and of Plant and Materials in respect of the Contractor's faulty design is Contractors all risk policy 2. The minimum cover for loss or damage to Equipment is NIL 3. The minimum for insurance of other property is **KShs 200,000.00** 4. The minimum cover for personal injury or death insurance For the Contractor's employees is AS PER LAWS APPLICABLE And for other people is AS PER LAWS APPLICABLE The following events shall also be Compensation Events: 1. NONE (ONLY AS LISTED IN CLAUSE 24 OF THE CONDITIONS OF **CONTRACT** 2. \_\_\_\_\_ 3. \_\_\_\_\_ The period between Program updates is 14 days. The amount to be withheld for late submission of an updated Program is WHOLE CERTIFICATE The proportion of payments retained is 10 percent. The limit of payments retained is 5 percent. The Price Adjustment Clause **shall** apply

The liquidated damages for the whole of the Works is **Kshs.10,000.00** per week or part thereof

The Performance Security shall be for the following minimum amounts equivalent as a percentage of the Contract Price **five** percent (5%)

The Completion Period for the Works is 4 WEEKS

The schedule of basic rates used in pricing by the Contractor is as attached [CONTRACTOR TO ATTACH].

Advance Payment shall **NOT** be granted.

#### ADD CLAUSE 38.0

#### 38.0 Alternative Dispute Resolution

- 38.1 In pursuant to clause 37 of these Conditions of Contract, it shall be a condition that no dispute shall be referred to arbitration unless and until the matter has been dealt with through Alternative Dispute Resolution (ADR) mechanism.
- 38.2 The person or persons to conduct the Alternative Resolution shall be agreed upon between the parties.
- 38.3 The Alternative Dispute Resolution shall involve Reconciliation, Mediation or Adjudication.

# SECTION VI - DRAWINGS

 $\underline{\text{Note}}$  1. See separate booklet for a list of drawings, actual plans including Site plans ( DURING SITE VISIT)

## SECTION VII – 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) (xi)	Tender Questionnaire Confidential Business Questionnaire
(x)	Statement of Foreign Currency Requirement
(xi)	Details of Sub-Contractors
(x)	Request for Review Form

## FORM OF INVITATION FOR TENDERS

[date]	
	[name of Contractor] [address]
Dear Sirs:	
Reference: Name]	[Contract
You have been prequalified to tender	for the above project.
We hereby invite you and other preq execution and completion of the abov	qualified tenderers to submit a tender for the re Contract.
A complete set of tender documents m	nay be purchased by you from
[mailing addres	ss, cable/telex/facsimile numbers].
Upon payment of a non-refundable fe	ee of Kshs
All tenders must be accompanied by same and a security in the form and a and must be delivered to	number of copies of the imount specified in the tendering documents,
[address and	location]
	(time and date). Tenders will be opened ace of tenderers' representatives who choose
Please confirm receipt of this letter in telex.	mmediately in writing by cable/facsimile or
Yours faithfully,	
	Authorised Signature
	Name and Title

#### FORM OF TENDER

ГО:	[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		
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 of20		
	Signaturein the capacity of		
	duly authorized to sign tenders for and on behalf of		
	of[Address of		
	Employer]		
	Witness; Name		
	Address		
	Signature		
	Date		

# LETTER OF ACCEPTANCE [letterhead paper of the Employer]

				[date]
То:	[name of the Contractor]			
	[address of the Contractor]	1		
Dear S	ir,			
	to notify you that your Terxecution of			for
[name docum [amou	of the Contract and idents of the Contract Prant in figures [Kenya Shillings] in accordance with the	<i>entification</i> ice of Ksh 1gs	number,as given s.	(amount
	re hereby instructed to pro- ance with the Contract docu		he execution of th	e said Works in
Author	ized		•••••	Signature
	and		of	Signatory
Attach	ment : Agreement			

# FORM OF AGREEMENT

THIS	<b>AGREEN</b>	MENT, made the	day of	20
betw	een			of[or whose
		fice is situated at]		
		called "the Employer") of the	e one part AND	
		1 0	-	of[or whose
regis	tered of	fice is situated at]		
		called "the Contractor") of the	he other part.	
			•	
WHE	EREAS TI	HE Employer is desirous that	the Contractor execu	tes
locat Empl	ed at oyer ha	dentification number of Control	[Place/location	of the Works] and the
		on of such Works and the		
		f any defects therein for the		
_		[Ar	<i>U</i> -/ •	
Shilli	ngs			_[Amount inwords].
NOW	V THIS A	AGREEMENT WITNESSETH a	s follows:	
1.	are re	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.		ollowing documents shall be rued as part of this Agreeme		shall be read and
	(i)	Letter of Acceptance		
	(ii)	Form of Tender		
	(iii)	Conditions of Contract Par	t I	
	(iv)	Conditions of Contract I Contract	Part II and Appendi	x to Conditions of
	(v)	Specifications		
	(vi)	Drawings		
	(vii)	Priced Bills of Quantities		
3.	the Co with t	nsideration of the payments of the payments of the contractor as hereinafter mention the Employer to execute and its therein in conformity in all fact.	ioned, the Contractor complete the Works	hereby covenants and remedy any

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

constr	EAS rer") has submitted his tender dated uction of	for the	
registe  Kshs said En sealed	ALL PEOPLE by these presents that WE red office at	ed "the Bank"), are bound unto e Employer") in the sum of ll and truly to be made to the and assigns by these presents	
тне с	ONDITIONS of this obligation are:		
1.	If after tender opening the tenderer with period of tender validity specified in the inst. Or		
2.	If the tenderer, having been notified of the a Employer during the period of tender validit	- v	
	(a) fails or refuses to execute the form with the Instructions to Tenderers, if		
	(b) fails or refuses to furnish the Performant with the Instructions to Tenderers;	mance Security, in accordance	
	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 a after the period of tender validity, and an should reach the Bank not later than the said	ny demand in respect thereof	
	[date]	[signature of the Bank]	
		[sea1]	

## PERFORMANCE BANK GUARANTEE

To:	(Name of Employer)	(Date)
	(Address of Employer)	
Dear Sir,		
WHEREAS	(hereinafter called "t	he Contractor") has
undertaken, in pursuance of	Contract No.	dated to
execute (her	reinafter called "the Works");	
AND WHEREAS it has been Contractor shall furnish you wasum specified therein as seaccordance with the Contract;	vith a Bank Guarantee by a rec	cognised bank for the
AND WHEREAS we have agree	d to give the Contractor such a	a Bank Guarantee:
NOW THEREFORE we hereby a you, on behalf of the Contr (amount of Guarantee in figure	actor, up to a total of Kshs	s
Shillings		(amount of
Guarantee in words), and we demand and without cavil or Kenya Shillings aforesaid without your needin demand for the sum specified to	argument, any sum or sums (amount of Gi g to prove or to show ground	s within the limits of <i>warantee in words</i> ) as
We hereby waive the necess Contractor before presenting u		said debt from the
We further agree that no char the Contract or of the Works to documents which may be mad release us from any liability us any change, addition, or modifi	be performed thereunder or on the between you and the Contrander this Guarantee, and we h	of any of the Contract actor shall in any way
This guarantee shall be valid Completion.	id until the date of issue of	of the Certificate of
SIGNATURE AND SEAL	OF THE GUARANTOR	
Name of Rank		
Name of Dank		
Address		
Date		

## BANK GUARANTEE FOR ADVANCE PAYMENT

To:	[name of Employer] [address of Employer]	(Date)
Confloran		
Gentlemen,		
Ref:	[name of	f Contract]
abovementioned We,	provisions of the Conditions of Cont.	Contract,  Address of  Eposit with  Guarantee to  Intract in an  Interest Kenya
Contractor, agree uncondicated obligator and not as Surety rewritten whatsoever right of objection Contractor, in	bank or financial institution], as instrutionally and irrevocably to guarantee merely, the payment to [name of Employer] on his first demon on our part and without his first claim to the amount not[amount of Guarantee in figure	as primary  and without  the  exceeding
t of Guarantee in words, su recovered by you from the p	ch amount to be reduced periodically by roceeds of the Contract.	[amoun the amounts
of the Contract or of the Contract documents which i	_[name of Employer] and the Contractor, iability under this guarantee, and we have	f any of the shall in any
notice in writing from you	by you under this guarantee until we hat an advance payment of the amount for pursuant to the Contract.	
This guarantee shall remain payment under the Contract	valid and in full effect from the date of tuntil (name of	he advance <i>Employer</i> )
receives full payment of the	same amount from the Contract.	- · · ·
Yours faithfully,		

Signature a	nd Seal	
Name of the	e Bank or financial institution	
Address		
Date		
Witness:	Name:	
	Address:	
	Signature:	_
	Date:	

# QUALIFICATION INFORMATION

	Incorpora	nstitution or legal statu ation Certificate); f registration:	s of tenderer (att	ach copy or	
	Princij	pal place of business			_
	Power of	attorney of signatory	of tender		
1.2	Total ann	ual volume of constru	ction work perfo	ormed in the last five	
Yea	r		Volume		
		Currency	V Value		
1.3 Proje	and volu	rformed as Main Cont me over the last five you committed, including ex Name of client and contact person	ears. Also list det	on date.  Ork Value of ed and Contract	
				_	
1.4		ems of Contractor's Ecs. List all information			
	m of uipment	Description, Make and age (years)	Condition(ne good, poor) a number available		or,

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.)				

			ars: balance sheets, c. List below and at	
requiremer	nts: cash in	hand, lines of	ources to meet the f credit, etc. portive documents.	qualification
			and facsimile numl	
	of complian		equirements of Clau	use 1.2 of the

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	ler
6.	Details of tenderer's nominated agent (if any) to receive tender notice. This is essential if the tenderer does not have his registered address Kenya (name, address, telephone, telex)	
	Signature of Tender	er
	Make copy and deliver to:(Name of Employer)	

## **CONFIDENTIAL BUSINESS QUESTIONNAIRE**

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

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

Part 1 – General Business Name
Location of business premises; Country/Town
Plot No Street/Road
Postal Address Tel No
Nature of Business
Current Trade Licence No Expiring date
Maximum value of business which you can handle at any time: K pound
Name of your bankers
Branch
Part 2 (a) – Sole Proprietor
Your name in full
Nationality Country of Origin
*Citizenship details
Part 2 (b) – Partnership
Give details of partners as follows:
Name in full Nationality Citizenship Details Shares 1
2
3
Part 2(c) – Registered Company:
Private or public

State the nominal	and issued capital c	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) – Interes	st in the Firm:		
		( <i>Na</i> es/No	
I certify that the ir	nformation given ab	pove is correct.	
(Title)	(Signat	ure)	(Date)

• Attach proof of citizenship

# STATEMENT OF FOREIGN CURRENCY REQUIREMENTS (NOT APPLICABLE)

(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:
which is unucled 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: The
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)	Po	rtion of Works to be sublet:	
	[i)	Full name of Sub-contractor and address of head office:	
	(ii)	Sub-contractor's experience of similar works carried out in the last 3 years with	
		Contract value:	
(2)	Portion	of Works to sublet:	
	(i)	Full name of sub-contractor and address of head office:	
	(ii)	Sub-contractor's experience of similar works carried out in the last 3 years with	
		contract value:	
			 Date
		[0.0100010 01 101100101)	Duic

## INTEGRITY DECLARATION

Signatory	• • • • • • • • • • • • • • • • • • • •		
Name	and	Title	of
Authorized Signature			Official Stamp
Dated this	day c	of20	
For/or in the subsecsuccessful.	quent performa	nce of the contract i	f I/We am/are
			•••••
Tender			No.
Tender name:			
inducement or rewa	rd to any publ o Section 62 of tl	r facilitate, directly or ic officer, their relati he Public Procurement	ons or business
I/We			
(town), declar	(Nation of that the control of	ding, P. O. Box onality), Phone occurement is based or hould not be open to al	E-mail a free and fair

## NON-DEBARMENT STATEMENT

I/We/Messi	rs						
of St	reet/avenu	e,	Building,	P. O. Box		Code	, of
(to	own),	•••••	(Nationality	), Phon	e	•••••	E-mail
		declare	tha	at	I/We	/	Messrs
		•••••	are n	ot debarr	ed from	participa	ıting in
public proci	urement by	the Publ	ic Procurem	ent Overs	sight Au	thority pu	ırsuant
to pursuant	to Section	62 of tl	he Public Pr	ocuremer	ıt & Ass	set Dispos	sal Act,
2015							
Dated this			day of	20	O		
Authorized	Signature.				•••••	Official	Stamp

# Tender-Securing Declaration FOR RESERVED GROUPS ONLY

Date: [insert date (as day, month and year)]

Tender No.: [insert number of Tender]

To: [insert complete name of Procuring Entity]

We, the undersigned, declare that:

We understand that, according to your conditions, Tenders must be supported by a Tender-Securing Declaration.

We accept that we will automatically be suspended from being eligible for Tendering in any contract with the Procuring Entity for the period of time of 5 years starting on 1st April 2016 if we are in breach of our obligation(s) under the Tender conditions, because we;

- a) Have withdrawn our Tender during the period of Tender validity specified in the Form of Tender; or
- b) Having been notified of the acceptance of our Tender by the Procuring Entity during the period of Tender validity,
  - (i). Fail or refuse to execute the Contract, if required, or
  - (ii). Fail or refuse to furnish the Performance Security, in accordance with the ITT.

We understand this Tender Securing Declaration shall expire if we are not the successful Tenderer, upon the earlier of;

- 1) Our receipt of your notification to us of the name of the successful Tenderer; or
- 2) Thirty days after the expiration of our Tender.

Signed: [insert signature of person whose name and capacity are shown] In the capacity of [insert legal capacity of person signing the Tender Securing Declaration]

Name: [insert complete name of person signing the Tender Securing Declaration]

Duly authorized to sign the Tender for and on behalf of: [insert complete name of Tenderer]

Dated on \_\_\_\_\_\_ day of \_\_\_\_\_\_, \_\_\_\_ [insert date of signing/

Corporate Seal (where appropriate)

# LETTER OF NOTIFICATION OF AWARD

	Address of Procuring Entity
То:	
RE: Tender No	
Tender Name	
This is to notify that the contender have been awarded to yo	tract/s stated below under the above mentioned ou.
Please acknowledge recaceptance.	ceipt of this letter of notification signifying your
	shall be signed by the parties within 30 days of the tearlier than 14 days from the date of the letter.
	officer(s) whose particulars appear below on the ter of notification of award.
(FULL PARTICULARS)	

SIGNED FOR ACCOUNTING OFFICER

# FORM RB 1

## REPUBLIC OF KENYA

## PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD APPLICATION

NO0F20
BETWEEN
APPLICANT
AND
Request for review of the decision of the (Name of the Procuring Entity) of
dated theday of20in the matter of Tender
Noof20

# REQUEST FOR REVIEW

I/We,the above named Applicant(s), of address:			
Physical addressFax NoTel. NoEmail, hereby			
request the Public Procurement Administrative Review Board to review the			
whole/part of the above mentioned decision on the following grounds, namely:-			
1.			
2			
e			
t			
С			
By this memorandum, the Applicant requests the Board for an order/orders that: ~			
1.			
2			
•			
e			
t			
С			
SIGNED(Applicant)			
Dated onday of/20			
FOR OFFICIAL USE ONLY			
Lodged with the Secretary Public Procurement Administrative Review Board on			
day of20			
SIGNED			
Board Secretary			

ITEM	DESCRIPTION	
A	PARTICULAR PRELIMINARIES	
	EMPLOYER	
	The "Employer" is: Chief executive officer	
	TEACHERS SERVICE COMMISSION	
	P.O BOX private bag-00100 NAIROBI	
	The term "Employer" and "Government" wherever	
	used in the contract document shall be	
	synonymous	
В	DESCRIPTION OF THE WORKS	
	The works to be carried out under this contract	
	comprise	
	Cabro works, kerbs and channels at TSC Parking	
С	LOCATION OF SITE	
	The site of the proposed renovation of parking pavement at TSC	
	Headquarters NAIROBI - Upper hill	
	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.	
	TOTAL CARRIED TO COLLECTIONS	

ITEM NO	DESCRIPTION	
A	CLEARING AWAY	
	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  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	
В	WORKING CONDITIONS	
	These parking are currently occupied and the contractor shall allow for disruption of works and pollution control	
	The contractor must allow for compliance with all County & Civic Authority laws & regulations	
С	CLAIMS	
	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 claim or intent to claim notice to the PROJECT MANAGER within the contract period. No claims shall be entertained upon the expiry of the said contract period.	
D	<b>LABOUR CAMPS</b> 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.	
	TOTAL CARRIED TO COLLECTIONS	

ITEM NO	DESCRIPTION
A	PRICING RATES
	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 shall be deemed to be covered in the rates and prices of the priced items in the Bill of Quantities.
	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.  Prices quoted should be in Kenya shillings inclusive of all taxes except V.A.T which will be inserted at the grand summary.  Prices shall remain valid for one hundred and Twenty (120) days from the closing date of tender
В	MATERIALS FROM DEMOLITIONS  Any materials arising from demolitions SHALL NOT BE re-used and shall become the property of the client unless otherwise advised.
С	URGENCY OF THE WORKS
	The Contractor is notified that these "works are urgent" and should be completed within the period stated in Particular Preliminaries. The Contractor shall allow in his rates for any costs he may incur by having to complete the works within the stipulated contract period
D	PAYMENT FOR MATERIALS ON SITE
	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 subcontractors.
	TOTAL CARRIED TO COLLECTIONS

ITEM NO	DESCRIPTION	
A	ADVANCE PAYMENTS  The tenderer's attention if drawn to the fact that the Government does not make advance payments	
В	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 shall make whatever provisions may be required by the authorities concerned for the support, maintenance and protection of such services. (Fiber and Telephone cable)	
С	MEASUREMENTS In the event of any discrepancies arising between the Bills of Quantities and the actual works, the site measurements shall 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.	
D	VALUE ADDED TAX The Contractor's attention is drawn to the Legal Notice in the 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 was to be levied against the contract sum by the Employer and remitted to the Commissioner of VAT through all interim certificates.	
	THE CURRENT LAWS ON THIS SUBJECT SHALL APPLY The contractor should include his taxes in the rates and NOT in the Grand Summary page.  TOTAL CARRIED TO COLLECTIONS	

ITEM	DESCRIPTION	
NO		
	PARTICULARS OF INSERTIONS TO BE MADE IN APPENDIX TO CONTRACT AGREEMENT	
	The following are the insertions to be made in the appendix to the contract Agreement:-	
A	Period of Final Measurement  3 Months from Practical Completion	1
В	Defects Liability Period 6 Months from Practical Completion	1
С	Date for Possession  To be agreed with the Project Manage	
D	Date for Completion  FOUR (4) WEEKS from the Date of possession	1
Е	Liquidated and Ascertained Damages  At a rate of KSh 10,000 Per week or part thereo	f
F	Period of Interim Certificates  Monthl	
G	Period of Honouring Certificates 30Day	
Н	Percentage of Certified Value Retained 10%	
I	Limit of Retention Fund 5%	
	TOTAL CARRIED TO COLLECTIONS	

ITEM NO	DESCRIPTION	
	COLLECTION	
	Brought forward from page PP/1	
	Brought forward from page PP/2	
	Brought forward from page PP/3	
	Brought forward from page PP/	
	Brought forward from page PP/5	
	TOTAL CARRIED TO CRAND SUMMARY	

ITEM NO	DESCRIPTION	
A	GENERAL PRELIMINARIES	
	PRICING OF ITEMS OF PRELIMINARIES AND PREAMBLES	
	Prices will be inserted against items of Preliminaries in the Contractor's priced Bills of Quantities and Specification.	
	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.	
	Failure to price an item shall not exempt the contractor form carrying out works described therein.	
	Should the contractor fail to carry out works which he/she did not price and after having received a written instruction from the PM, then the value of such works shall be deducted from the very immediate certificate issued to the contractor.	
	MoPW current rates, JBC, IQSK, manufacturers or fair rates shall be used by the PM in valuation of unpriced items which the contractor shall fail to execute.	
	The contractor is advised to read and understand all preliminary items. 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.	
	FORM OF CONTRACT	
	The Form of Contract shall be as stipulated in the Republic of Kenya's Standard Tender Document for Procurement of Building Works(2006 Edition) included	
	herein The Conditions of Contract are also included herein	
	<b>Conditions of Contract</b> These are numbered from 1 to 37 as set out in pages	
	20 to 48 of these tender documents. 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  TOTAL CARRIED TO COLLECTIONS	
	TOTAL CALLED TO COMMUNICATION	

ITEM	DESCRIPTION
NO	DESCRIFTION
110	
A	FIRM PRICE CONTRACT
	Unless otherwise specifically stated in the Contract Data and/or Particular preliminaries
	this is a firm price contract and the contractor must allow in his tender rates for any
	increase in the cost of labour and/or materials during the currency of the contract.
В	VISIT SITE AND EXAMINE DRAWINGS.
	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.
С	PERFORMANCE BOND
	5% bond shall be required from the specified institution
	The period for supplying the bond shall be 14 days.
	No contract shall besigned, NOR shall any payment bemade before the bidder has
	complied with the bond requirements
	complete with the bolis requirements
	Failure to deliver the bond within the specified period shall automatically disqualify the
	bidder and the tender shall be awarded to next most reponsive bidder without reference
	•
	to the defaulting bidder.
	Should the bidder commence works and subsequently fail to provide the bond, he shall
	be evicted from site without any reimbursement not withstanding the site having been
	handed over by the PM and client. The handing over only kickstarts the process and is
	not a waiver to bond conditions.
	The bond for the due performances of the Contract shall be valid up to the date of
	completion as certified by the PROJECT MANAGER
	Any bond which provides otherwise or attempts to vary the duration of validity shall be
	invalid
	The bond shall comply in all respects with the PPOA copy enclosed in the instructions to
	tender. A bond that does not match the PPOA copy shall be treated as NO BOND!
	The contractor shall provide a bid security duly signed, sealed and stamped from an
	approved Bank of required amount in the particular preliminaries
D	BID BOND
	A bid bond shall be required in the amount stated here or in the invitation to tender or
	advertisement CALPRING COLLECTIONS
	TOTAL CARRIED TO COLLECTIONS

ITEM NO	DESCRIPTION	
A	EXCEPTION TO THE STANDARD METHOD OF MEASUREMENT	
	<b>Attendance</b> ; Clause B19(a) of the Standard Method of Measurement is deleted and the following clause is substituted:-	
	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.	
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	
TOTAL CARRIED TO COLLECTIONS	

ITEM	DESCRIPTION	
NO		
A	EMPLOYER	
	The "Employer" is	
	CEO, Teachers Service Commission	
	The term "Employer" and "Government" wherever used in the contract document shall	
	be synonymous	
В	PROJECT MANAGER shall be ~:	
	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 or such person	
	or persons as may be duly authorised to represent him on behalf of the Government.	
	In this Project, the PM shall be ~:	
	WORKS SECRETARY	
	M.I.T.I&U.D (STATE DEPARTMENT OF PUBLIC WORKS)	
	P.O. BOX 30743-00100	
	NAIROBI	
C	ARCHITECT	
	The term "Architect" shall be deemed to mean "The P.M." as defined above whose address	
	unless otherwise notified is as above	
D	QUANTITY SURVEYOR	
	The term "Quantity Surveyor" shall be deemed to mean "The P.M." as defined above	
	whose address unless otherwise notified is as above	
	TOTAL CARRIED TO COLLECTIONS	

DESCRIPTION	
ELECTRICAL ENGINEER	
The term "Electrical Engineer" shall be deemed to mean "The P.M." as defined above whose	
address unless otherwise notified is as above	
MECHANICAL ENGINEER	
The term "Mechanical Engineer" shall be deemed to mean "The P.M." as defined above	
whose address unless otherwise notified is as above	
STRUCTURAL ENGINEER	
The term "Structural Engineer" shall be deemed to mean "The P.M." as defined above	
TOTAL CARRIED TO COLLECTIONS	
	ELECTRICAL ENGINEER  The term "Electrical Engineer" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is as above  MECHANICAL ENGINEER  The term "Mechanical Engineer" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is as above  STRUCTURAL ENGINEER  The term "Structural Engineer" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is as above

ITEM NO	DESCRIPTION
A	PLANT, TOOLS AND VEHICLES
	122 (1) 10 0 20 12 (2
	Allow for providing all scaffolding, plant, tools and vehicles required for the worksexcept 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.
В	TRANSPORT.
	Allow for transport of workmen, materials, etc., to and from the site at such hours and by such
- 0	routes as may be permitted by the competent authorities.
С	MATERIALS AND WORKMANSHIP.  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 order materials to be obtained
	from local sources as early as necessary to ensure that they are onsite when required for use in the
	works. The Bills of Quantities shall not be used for the purpose of ordering materials.
D	SIGN FOR MATERIALS SUPPLIED.
	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 TOTAL CARRIED TO COLLECTIONS
	TOTAL CARRIED TO COLLECTIONS

ITEM NO	DESCRIPTION	
A	STORAGE OF MATERIALS  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.	
В	SAMPLES  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 PROVIDED THEY PASS THE TEST. The Contractor shall pay for the testing in accordance with the current scale of testing charges laid down by the Ministry of Public Works.  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.	
	Samples of paint, carpets, curtains & covers, tiles & timber shall be required for approval	

by the PM together with the employer.	
No alternte rate shall be offered on account that the employer has chosen a superior finish unless the bidder had attached the sample he priced.	
<b>A A</b>	
TOTAL CARRIED TO COLLECTIONS	

ITEM	DESCRIPTION	
NO		
_	DUDLIC AND DRIVATE BOADS	
A	PUBLIC AND PRIVATE ROADS.	
	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	
В	EXISTING PROPERTY.	
	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	
С	ACCESS TO SITE AND TEMPORARY ROADS.	
	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	
$\Box$	AREA TO BE OCCUPIED BY THE CONTRACTOR	
	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	
	TOTAL CARRIED TO COLLECTIONS	

ITEM	DESCRIPTION	
NO		
A	SECURITY OF WORKS ETC.	
	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.	
В	PROGRESS CHART.	
	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.	
С	INSURANCE	
	The Contractor shall insure as required in Conditions No. 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.	
D	CONTRACTOR'S SUPERINTENDENCE/SITE AGENT	
	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.	
	TOTAL CARRIED TO COLLECTIONS	
	IOTAL CARRIED TO COLLECTIONS	

ITEM	DESCRIPTION	
NO		
Α	PROVISIONAL WORK	
	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.	
В	PROVISIONAL SUMS.	
	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.	
С	ADJUSTMENT OF PROVISIONAL SUMS.	
	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, 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.	
	TOTAL CARRIED TO COLLECTIONS	

ITEM	DESCRIPTION	
NO		
_	DDIME COCT (OD D C) CIMC	
A	PRIME COST (OR P.C.) SUMS.  The form "Prime Cost Sum" or "P.C. Sum" unleaded in these Pills of	
	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 Sub-Contractors.Persons or firms so nominated to supply goods or materials	
	are described herein as Nominated Suppliers.	
В	ADJUSTMENT OF P.C. SUMS.	
	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" (as previously described) following P.C.	
	Sums shall be adjusted pro-rata to the physical extent of the work executed (not pro-rata	
	to the amount paid) and this shall apply even though the Contractor's priced Bill shows a	
	percentage in the rate column in respect of them. 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.	
С	NOMINATED SUB-CONTRACTORS	
	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 Sub-	
	contract Contractor's work concerned in the P.C. Sums under the description "add for	
	Attendance".	
	TOTAL CARRIED TO COLLECTION	

ITEM NO	DESCRIPTION	
NO		
A	DIRECT CONTRACTS	
	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.	
В	ATTENDANCE UPON OTHER TRADESMEN, ETC.	
	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.	
С	OFFICE ETC. FOR THE PROJECT MANAGER (NOT APPLICABLE)	
	The Contractor shall provide, erect and maintain where directed on site and afterwards	
	dismantle the site office of the type noted in the Particular Preliminaries, 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.	
	TOAL CARRIED TO COLLECTIONS	

ITEM	DESCRIPTION	
NO		
A	WATER AND ELECTRICITY SUPPLY FOR THE WORKS	
	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.	
В	SANITATION OF THE WORKS	
	The Sanitation of the works shall be arranged and maintained by the Contractor	
	to the satisfaction of the Government and/or Local Authorities, Labour	
С	Department and the PROJECT MANAGER	
C	SUPERVISION AND WORKING HOURS  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.	
D	PROTECTION OF THE WORKS.	
	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.	
_	TOTAL CARRIED TO COLLECTION	

ITEM NO	DESCRIPTION					
A	WORKS TO BE DELIVERED UP CLEAN					
	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					
В	GENERAL SPECIFICATION.					
	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 and 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.					
С	TRAINING LEVY 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.					
D	MATERIALS ON SITE  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.					
	TOTAL CARRIEDD TO COLLECTIONS					

ITEM	DESCRIPTION	
NO		
A	HOARDING	
	The Contractor shall enclose the site or part of the works under	
	construction with a hoarding 2400 mm high consisting of iron sheets	
	on 100 x 50 mm timber posts firmly secured at 1800 mm centres with	
	two 75 x 50 mm timber rails for a total length of approximately three	
	hundred meters. The Contractor is in addition required to take all	
	precautions necessary for the safe custody of the works, materials,	
	plant, public and Employer's property on the site.	
В	ALTERATIONS TO BILLS, PRICING, ETC.	
	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.	
С	MATERIALS ARISING FROM EXCAVATIONS	
	Materials of any kind obtained from the excavations shall be the	
	property of the Government. Unless otherwise provided for in the	
	particular preliminaries. 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.	
D	PREVENTION OF ACCIDENT, DAMAGE OR LOSS	
	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 instructed to take reasonable care	
	in the execution of the works as to prevent	
	accidents, damage or loss and disruption of	
	normal activities being carried out by the Client.	
	The Contractor shall allow in his rates any	
	expense he deems necessary by taking such care	
	within the site.	
	TOTAL CARRIEDD TO COLLECTIONS	

ITEM NO	DESCRIPTION
A	GOVERNMENT ACTS REGARDING WORKPEOPLE ETC.
	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. 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 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.
В	No claim in respect of want of knowledge in this connection will be entertained. <b>REMOVAL OF RUBBISH ETC.</b>
В	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.
С	Blasting operations 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.
D	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.  TOTAL CARRIEDD TO COLLECTIONS
	TOTAL CARRIEDD TO COLLECTIONS

ITEM	DESCRIPTION	
NO		
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	Brought Forward From Page GP/8	
	Brought Forward From Page GP/9	
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	Brought Forward From Page GP/17	
	TOTAL CARRIEDD TO MAIN SUMMARY	

#### PROPOSED CAR PARK FOR TEACHERS SERVICE COMMISSION HQS BILL NO.1 ROAD WORKS ITEM DESCRIPTION UNIT QTY RATE AMOUNT NO. SHS CTS Α **EXCAVATION** ITEM Clear site of all obstacles and the like and dispose as directed by Engineer В Allow for cutting 1No. Tree and remova1 of 2 No. tree ITEM stumps and cart away as directed by the Engineer С Excavate car park to formation not exceeding 1.5m CM 1,300 starting from ground level average depth D Excavate car park to formation not exceeding 1.5m CM 1,300 starting from ground level average depth 1.0m. E Load and cart way excavated material as directed by CM 1,300 the Engineer Extra over excavation in rock class 1 195 F CM G Allow for keeping all excavations free from general ITEM waters Н Grade formation to correct falls cambers and cross fall 1,300 SM including compaction to 100% BS **ROAD CONSTRUCTION** CM 975 Provide fill and compact approved fill materials in layers not exceeding 300mm well watered and rolled to Engineer's satisfaction Provide fill and compact 250mm approved murram K SM 375 sub-base to Engineer's satisfaction L Provide lay and compact 150mm thick approved 1,300 SM handpacked stones base including all necessary preparation to receive prime coat Treat the compacted surface with approved herbicide 1,300 M SM Provide and lay 50mm thick stone dust N SM 1,300 Provide lay 60mm thick heavy duty paving blocks min. SM 1300 strength 49N/mm2 TOTAL CARRIED TO COLLECTION PAGE

DESCRIPTION	UNIT	QTY	RATE	AMOUNT	
				SHS	CTS
CHANNEL AND KERB Provide lay and joint along the edge of the road pre-	LM	130			
cast concrete kerb 250x125mm and 125x100mm channel including 100mm thick concrete class dia bed and haunch and all necessary excavation disposal of excavated materials formwork to detail 'B'					
Ditto but to radius 6m	LM	12			
CHANNEL ONLY Provide lay and joint along the edge of the road precast concrete channel size 125x100mm including 100mm thick concrete class dia bed and haunch and all necessary excavation disposal of excavated materials formwork to detail 'B'	LM	120			
Ditto but to radius 6m	LM	12			
ROAD MARKING Provide and apply 3 coat of approved road marking paint white in colour in 100mm wide strips	SM	90			
FOOTPATH Remove carefully existing paving slabs at the footpath and cart away as instructed by the Engineer.	SM	60			
Excavate the existing footpath base average depth 300mm deep and cart away as instructed by the Engineer	SM	18			
Excavate for the new footpath average depth 450mm deep and cart away as instructed by the Engineer	SM	20			
Fill for footpath to make up levels using approved materials compacted in layers not exceeding 150mm average fill 300mm	SM	110			
Provide lay and compact 100mm thick approved murram fill to footpath	SM	110			
Provide and lay 50mm thick stone dust	SM	110			
TOTAL CARRIED TO COLLECTION PAGE					
	Provide lay and joint along the edge of the road precast concrete kerb 250x125mm and 125x100mm channel including 100mm thick concrete class dia bed and haunch and all necessary excavation disposal of excavated materials formwork to detail 'B'  Ditto but to radius 6m  CHANNEL ONLY  Provide lay and joint along the edge of the road precast concrete channel size 125x100mm including 100mm thick concrete class dia bed and haunch and all necessary excavation disposal of excavated materials formwork to detail 'B'  Ditto but to radius 6m  ROAD MARKING  Provide and apply 3 coat of approved road marking paint white in colour in 100mm wide strips  FOOTPATH  Remove carefully existing paving slabs at the footpath and cart away as instructed by the Engineer.  Excavate the existing footpath base average depth 300mm deep and cart away as instructed by the Engineer  Excavate for the new footpath average depth 450mm deep and cart away as instructed by the Engineer  Fill for footpath to make up levels using approved materials compacted in layers not exceeding 150mm average fill 300mm  Provide lay and compact 100mm thick approved murram fill to footpath	Provide lay and joint along the edge of the road precast concrete kerb 250x125mm and 125x100mm channel including 100mm thick concrete class dia bed and haunch and all necessary excavation disposal of excavated materials formwork to detail 'B'  Ditto but to radius 6m  CHANNEL ONLY  Provide lay and joint along the edge of the road precast concrete channel size 125x100mm including 100mm thick concrete class dia bed and haunch and all necessary excavation disposal of excavated materials formwork to detail 'B'  Ditto but to radius 6m  ROAD MARKING  Provide and apply 3 coat of approved road marking paint white in colour in 100mm wide strips  FOOTPATH  Remove carefully existing paving slabs at the footpath and cart away as instructed by the Engineer.  Excavate the existing footpath base average depth 300mm deep and cart away as instructed by the Engineer  Excavate for the new footpath average depth 450mm deep and cart away as instructed by the Engineer  Fill for footpath to make up levels using approved materials compacted in layers not exceeding 150mm average fill 300mm  Provide lay and compact 100mm thick approved murram fill to footpath  Frovide and lay 50mm thick stone dust  SM	CHANNEL AND KERB Provide lay and joint along the edge of the road precast concrete kerb 250x125mm and 125x100mm channel including 100mm thick concrete class dia bed and haunch and all necessary excavation disposal of excavated materials formwork to detail 'B'  Ditto but to radius 6m  CHANNEL ONLY Provide lay and joint along the edge of the road precast concrete channel size 125x100mm including 100mm thick concrete class dia bed and haunch and all necessary excavation disposal of excavated materials formwork to detail 'B'  Ditto but to radius 6m  I.M  12  ROAD MARKING Provide and apply 3 coat of approved road marking paint white in colour in 100mm wide strips  FOOTPATH Remove carefully existing paving slabs at the footpath and cart away as instructed by the Engineer.  Excavate the existing footpath base average depth 450mm deep and cart away as instructed by the Engineer  Excavate for the new footpath average depth 450mm deep and cart away as instructed by the Engineer  Fill for footpath to make up levels using approved materials compacted in layers not exceeding 150mm average fill 300mm  Provide lay and compact 100mm thick approved SM  110  Provide and lay 50mm thick stone dust  SM  110	CHANNEL AND KERB Provide lay and joint along the edge of the road precast concrete kerb 250x 125mm and 125x100mm channel including 100mm thick concrete class dia bed and haunch and all necessary excavation disposal of excavated materials formwork to detail 'B'  Ditto but to radius 6m  CHANNEL ONLY Provide lay and joint along the edge of the road precast concrete channel size 125x100mm including 100mm thick concrete class dia bed and haunch and all necessary excavation disposal of excavated materials formwork to detail 'B'  Ditto but to radius 6m  ROAD MARKING Provide and apply 3 coat of approved road marking paint white in colour in 100mm wide strips  FOOTPATH Remove carefully existing paving slabs at the footpath and cart away as instructed by the Engineer.  Excavate the existing footpath base average depth 300mm deep and cart away as instructed by the Engineer  Excavate for the new footpath average depth 450mm deep and cart away as instructed by the Engineer  Excavate for the new footpath average depth 450mm deep and cart away as instructed by the Engineer  Excavate to the new footpath average depth 450mm deep and cart away as instructed by the Engineer  Excavate for the new footpath average depth 450mm aderials compacted in layers not exceeding 150mm average fill 300mm  Provide lay and compact 100mm thick approved materials and compact 100mm thick approved SM  110  Provide and lay 50mm thick stone dust  SM  110	CHANNEL AND KERB Provide lay and joint along the edge of the road precast concrete kerb 250x125mm and 125x100mm channel including 100mm thick concrete class dia bed and haunch and all necessary excavation disposal of excavated materials formwork to detail 'B'  Ditto but to radius 6m  CHANNEL ONLY Provide lay and joint along the edge of the road precast concrete channel size 125x100mm including 100mm thick concrete class dia bed and haunch and all necessary excavation disposal of excavated materials formwork to detail 'B'  Ditto but to radius 6m  LM  12  ROAD MARKING Provide and apply 3 coat of approved road marking paint white in colour in 100mm wide strips  FOOTPATH Remove carefully existing paving slabs at the footpath and cart away as instructed by the Engineer.  Excavate the existing footpath base average depth 300mm deep and cart away as instructed by the Engineer  Excavate for the new footpath average depth 450mm deep and cart away as instructed by the Engineer  Excavate for the new footpath average depth 450mm deep and cart away as instructed by the Engineer  Excavate for the new footpath average depth 450mm deep and cart away as instructed by the Engineer  Excavate for the new footpath average depth 450mm average fill 300mm  Provide lay and compact loomm thick approved SM  110  Provide and lay 50mm thick stone dust  SM  110

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMC	UNT
NO.					SHS	CTS
A	FOOTPATH Provide lay and joint 600x600x50mm pre-cast concrete slabs to footpath in 1:2 cement, sand, mortar	SM	110			
В	Provide lay and joint along the edge of footpath precast concrete channel 125x100mm as footpath edging including 100mm thick concrete class dia bed and haunch and all necessary excavations disposal of excavated material and formwork to detail (50)5332 'A'	LM	75			
С	Ditto but to radius not exceeding 6m	LM	5			
D	STORM WATER DRAINAGE Excavate to remove existing IBD and cart away as instructed by the Engineer.	LM	10			
Е	Provide, lay and compact 100mm thick murram bed for IBD and side slabs as in detail (50) 5329 B	SM	25			
F	Provide, lay and joint precast concrete IBD with 2No. side slab on either side as in detail (50) 5329 B.	LM	10			
G	Provide materials and erect sump including all necessary excavations, backfiling and disposal of excess material.	NO	6			
F	Provide lay and joint in edge joints dia 450 mm precast concrete pipe as culvert including 150mm thick concrete class dia sorround and all necessary excavations backfilling and disposal of excess materials	LM	15			
K	Provide, lay and joint Precast Concrete Shallow Invert Block Drains 175x800x500mm as per Drg.No. (50) 5353	LM	110			
	TOTAL CARRIED TO COLLECTION PAGE					

ITEM NO.	DESCRIPTION	UNIT	QTY	RATE	AMOUNT	
					SHS	CTS
A	GULLY POTS Provide and install precast concrete Gully including 100mm concrete class dia bed and sorround to detail (50)5320 including concrete filled gully grating to detail (50)5324 and all	NO	7			
В	Provide lay and joint dia 150mm concrete pipe ogee joint as gully connect to storm drain including 150mm concrete class dia sorround and all necessary backfilling and disposal of excess materials excavations	LM	18			
С	Allow for re-routing of existing services i.e water pipes, telecomunications e.t.c		ITEM			
D	Allow for control of traffic during roadworks construction		ITEM			
Е	Allow for seeking statutory approvals in relation to the project		ITEM			
F	Allow for provision of road furniture as instructed by the Engineer		ITEM			
G	Allow for repairing existing cabro access road to car park as instructed by the Engineer (8x3m)		ITEM			
Н	Allow a provisional sum of Ksh. Three Hundred and Fifty Thousand (Ksh 350,000.00) for any extra works related to Road works to be used at the discretion of the Engineer  TOTAL CARRIED TO COLLECTION PAGE BELOW		ITEM			
	COLLECTION TOTAL CARRIED FROM PAGE 1					
	TOTAL CARRIED FROM PAGE 2					
	TOTAL CARRIED FROM PAGE 3					
	TOTAL CARRIED FROM PAGE 4(Above					
	TOTAL FOR ROADWORKS CARRIED TO GRAND SUMMARY PAGE					

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT	
NO.					SHS	CTS
	BILL NO.3					
	PROVISIONAL SUMS					
	The following provisional sums to be					
	spent/deducted in whole or in part at the discretion					
	of the architect.					
	<u>Provisional sums</u>					
A	Allow a provisional sum of Kenya shillings Two		ITEM		200,000	
	Hundread only (200,000.00) for project					
	management expenses					
В	Allow a provisional sum of Kenya shillings one		ITEM		100,000	
	hundread thousands only (Kshs. 100,000.00) for					
	contingencies.					
	TOTAL					
	PROVISIONAL SUMS					
	CARRIED TO GENERAL SUMMARY					

# TEACHERS SERVICE COMMISSION



# SITE VISIT FORM

Bidder/Comp	any	Name					
Tender No.: Tender Name:							
AREA		DETAILS		PLEASE TICK (√) IF VISITED			
		named bidder/compar required in the Tendo					
TSC	Rep. Name:		Signat	ure:			
	Date:						
Official Stamp							
Bidder's Rep	Name:		Signatı	ıre:			
	Date:						
Official Stamp	)						