

BOMET UNIVERSITY COLLEGE

(Constituency College of Moi University)

TENDER DOCUMENT FOR THE

PROPOSED CONSTRUCTION OF ADMINISTRATION BLOCK AND LECTURE THEATRE (2) PHASE 1 (GROUND AND FIRST FLOORS) FOR BOMET UNIVERSITY COLLEGE.

OPEN TENDER NO: BUC/OT/DEV/23/2020-2021

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PROPOSED CONSTRUCTION OF ADMINISTRATION BLOCK AND LECTURE THEATRE(S) PHASE ONE (GROUND AND FIRST FLOOR) FOR BOMET UNIVERSITY COLLEGE.

NAIROBI.

The contract for the above-mentioned works e	•
2021 by the undersigned refers to th	lese Bills of Quantities and the BUC of Works
General Specification dated March, 1976 (togo	ether with any amendments issued thereto) shall
be read and construed as part of the said contra	act.
-	
	•••••
CONTRACTOR	The Principal,
	Bomet University College,
	P.O.BOX 701-20400,
	BOMET
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, Bomet University College 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, Bomet University College, 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 TENDER

TENDER NAME: PROPOSED CONSTRUCTION OF ADMINISTRATION BLOCK AND LECTURE THEATRE(S) PHASE ONE (GROUND AND FIRST FLOOR) FOR BOMET UNIVERSITY COLLEGE.

TENDER NO. BUC/OT/DEV/23/2020-2021

- 1) Bomet University College. invites sealed tenders from eligible and competent contractors for the PROPOSED CONSTRUCTION OF ADMINISTRATION BLOCK AND LECTURE THEATRE(S) PHASE ONE (GROUND AND FIRST FLOOR) FOR BOMET UNIVERSITY COLLEGE.
- 2) Interested contractors must be registered with the NCA 4 AND ABOVE and appear in the current Building Contractors register.
- 3) A complete set of Tender Documents may be obtained by interested candidates from the Procurement Office, at Bomet University College, at non refundable tender fee of Kshs. 1,000.00. The document may also be *viewed* and downloaded from the website www.buc.ac.ke. Bidders who download the tender document will not be required to pay any fee. All payments shall be made to the College cash office. Upon payment of the tender fee, bidders are required to obtain an official receipt from the Cash Office and immediately forward their particulars to the Procurement Office for recording and for the purposes of receiving any further tender clarifications and/or addendums.
- 4) Prices quoted should be net inclusive of all taxes, must be in Kenya Shillings and should remain valid for 120 days.
- 5) Completed tender documents are to be enclosed in plain sealed envelopes, marked with the tender number and be deposited in the tender box provided at Bomet University College.

The Principal,
Bomet University College,
P.O. BOX 701-20400,
BOMET.

So as to be received on or before 13th April, 2021

6) Tenders will be opened immediately thereafter in the presence of the tenderers representatives who choose to attend the opening at the Board room at the Bomet University College.

SECTION II

INSTRUCTIONS TO

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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, asnecessary.
 - 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 prequalification information remains essentially correct as of the date of tender submission.
 - 1.5 Where no pre-qualification of potential tenderers has been done, all tenderers shall include the following information and documents with their tenders, unless otherwise stated:
 - (a) copies of original documents defining the constitution or legal status, place of registration, and principal place of business; written power of attorney of the signatory of the tender to commit the tenderer:
 - (b) total monetary value of construction work performed for each of the last five years:
 - (c) experience in works of a similar nature and size for each of the last five years, and details of work under way or contractually committed; and names and addresses of clients who may be contacted for further information on these contracts;

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

- (b) experience as main contractor in the construction of at least two works of a nature and complexity equivalent to the Works over the last 10 years (to comply with this requirement, works cited should be at least 70 percent complete);
- (c) proposals for the timely acquisition (own, lease, hire, etc.) of the essential equipment listed as required for the Works;
- (d) a Contract manager with at least five years' experience in works of an equivalent nature and volume, including no less than three years as Manager; and
- (e) liquid assets and/or credit facilities, net of other contractual commitments and exclusive of any advance payments which may be made under the Contract, of no less than 4 months of the estimated payment flow under this Contract.
- 1.8 The figures for each of the partners of a joint venture shall be added together to determine the tenderer's compliance with the minimum qualifying criteria of clause 1.7 (a) and (e); however, for a joint venture to qualify, each of its partners must meet at least 25 percent of minimum criteria 1.7 (a), (b) and (e) for an individual tenderer, and the partner in charge at least 40 percent of those minimum criteria. Failure to comply with this requirement will result in rejection of the joint venture's tender. Subcontractors' experience and resources will not be taken into account in determining the tenderer's compliance with the qualifying criteria, unless otherwise stated.
- 1.9 Each tenderer shall submit only one tender, either individually or as a partner in a joint venture. A tenderer who submits or participates in more than one tender (other than as a subcontractor or in cases of alternatives that have been permitted or requested) will cause all the proposals with the tenderer's participation to be disqualified.
- 1.10 The tenderer shall bear all costs associated with the preparation and submission of his tender, and the Employer will in no case be responsible or liable for those costs.
- 1.11 The tenderer, at the tenderer's own responsibility and risk, is encouraged to visit and examine the Site of the Works and its surroundings, and obtain all information that may be necessary for preparing the tender and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the tenderer's own expense.
- 1.12 The procuring entity's employees, committee members, board members and their relative (spouse and children) are not eligible to participate in the tender.

- 1.13 The price to be charged for the tender document shall not exceed Kshs. 1.000/=
- 1.14 The procuring entity shall allow the tenderer to review the tender document free of charge before purchase.

2. Tender Documents

- 2.1 The complete set of tender documents comprises the documents listed below and any addenda issued in accordance with Clause 2.4.
 - (a) These Instructions to Tenderers
 - (b) Form of Tender and Qualification Information
 - (c) Conditions of Contract
 - (d) Appendix to Conditions of Contract
 - (e) Specifications
 - (f) Drawings
 - (g) Bills of Quantities
 - (h) Forms of Securities
- 2.2 The tenderer shall examine all Instructions, Forms to be filled and Specifications in the tender documents. Failure to furnish all information required by the tender documents, or submission of a tender not substantially responsive to the tendering documents in every respect will be at the tenderer's risk and may result in rejection of his tender.
- 2.3 A prospective tenderer making an inquiry relating to the tender documents may notify the Employer in writing or by cable, telex or facsimile at the address indicated in the letter of invitation to tender. The Employer will only respond to requests for clarification received earlier than seven days prior to the deadline for submission of tenders. Copies of the Employer's response will be forwarded to all persons issued with tendering documents, including a description of the inquiry, but without identifying its source.
- 2.4 Before the deadline for submission of tenders, the Employer may modify the tendering documents by issuing addenda. Any addendum thus issued shall be part of the tendering documents and shall be communicated in writing or by cable, telex or facsimile to all tenderers. Prospective tenderers shall acknowledge receipt of each addendum in writing to the Employer.
- 2.5 To give prospective tenderers reasonable time in which to take an addendum into account in preparing their tenders, the Employer shall extend, as necessary, the deadline for submission of tenders, in accordance with Clause 4.2 here below.

- 3. Preparation of Tenders
 - 3.1 All documents relating to the tender and any correspondence shall be in English language.
 - 3.2 The tender submitted by the tenderer shall comprise the following:
 - (a) These Instructions to Tenderers, Form of Tender, Conditions of Contract, Appendix to Conditions of Contract and Specifications;
 - (b) Tender Security;
 - (c) Priced Bill of Quantities;
 - (d) Qualification Information Form and Documents;
 - (e) Alternative offers where invited; and
 - (f) Any other materials required to be completed and submitted by the tenderers.
 - 3.3 The tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items for which no rate or price is entered by the tenderer will not be paid for when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities. All duties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause relevant to the Contract, as of 30 days prior to the deadline for submission of tenders, shall be included in the tender price submitted by the tenderer.
 - 3.4 The rates and prices quoted by the tenderer shall only be subject to adjustment during the performance of the Contract if provided for in the Appendix to Conditions of Contract and provisions made in the Conditions of Contract.
 - 3.5 The unit rates and prices shall be in Kenya Shillings.
 - 3.6 Tenders shall remain valid for a period of 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 authorized to sign on behalf of the tenderer, pursuant to Clause 1.5 (a) or 1.6 (b), as the case may be. All pages of the tender where alterations or additions have been made shall be initialed by the person or persons signing the tender.
- 3.16 Clarification of tenders shall be requested by the tenderer to be received by the procuring entity not later than 7 days prior to the deadline for submission of tenders.
- 3.17 The procuring entity shall reply to any clarifications sought by the tenderer within 3 days of receiving the request to enable the tenderer to make timely submission of its tender.
- 3.18 The tender security shall be in the amount of 0.5 2 per cent of the tender price.

4. Submission of Tenders

- 4.1 The tenderer shall seal the original and all copies of the tender in two inner envelopes and one outer envelope, duly marking the inner envelopes as "ORIGINAL" and "COPIES" as appropriate. The inner and outer envelopes shall:
 - (a) be addressed to the Employer at the address provided in the invitation to tender;
 - (b) bear the name and identification number of the Contract as defined in the invitation to tender; and
 - (c) provide a warning not to open before the specified time and date for tender opening.
- 4.2 Tenders shall be delivered to the Employer at the address specified above not later than the time and date specified in the invitation to tender. However, the Employer may extend the deadline for submission of tenders by issuing an amendment in accordance with Sub-Clause 2.5 in which case all rights and obligations of the Employer and the tenderers previously subject to the original deadline will then be subject to the new deadline.

- 4.3 Any tender received after the deadline prescribed in clause 4.2 will be returned to the tenderer un-opened.
- 4.4 Tenderers may modify or withdraw their tenders by giving notice in writing before the deadline prescribed in clause 4.2. Each tenderer's modification or withdrawal notice shall be prepared, sealed, marked, and delivered in accordance with clause 3.13 and 4.1, with the outer and inner envelopes additionally marked "MODIFICATION "and "WITHDRAWAL", as appropriate. No tender may be modified after the deadline for submission oftenders.
- 4.5 Withdrawal of a tender between the deadline for submission of tenders and the expiration of the period of tender validity specified in the invitation to tender or as extended pursuant to Clause 3.6 may result in the forfeiture of the Tender Security pursuant to Clause 3.11.
- 4.6 Tenderers may only offer discounts to, or otherwise modify the prices of their tenders by submitting tender modifications in accordance with Clause 4.4 or be included in the original tender submission.

5. Tender Opening and Evaluation

- 5.1 The tenders will be opened by the Employer, including modifications made pursuant to Clause 4.4, in the presence of the tenderers' representatives who choose to attend at the time and in the place specified in the invitation to tender. Envelopes marked "WITHDRAWAL" shall be opened and read out first. Tenderers' and Employer's representatives who are present during the opening shall sign a register evidencing their attendance.
- 5.2 The tenderers' names, the tender prices, the total amount of each tender and of any alternative tender (if alternatives have been requested or permitted), any discounts, tender modifications and withdrawals, the presence or absence of Tender Security, and such other details as may be considered appropriate, will be announced by the Employer at the opening. Minutes of the tender opening, including the information disclosed to those present will be prepared by the Employer.
- 5.3 Information relating to the examination, clarification, evaluation, and comparison of tenders and recommendations for the award of Contract shall not be disclosed to tenderers or any other persons not officially concerned with such process until the award to the successful tenderer has been announced. Any effort by a tenderer to influence the Employer's officials, processing of tenders or award decisions may result in the rejection of his tender.
- 5.4 To assist in the examination, evaluation, and comparison of tenders, the Employer at his discretion, may ask any tenderer for clarification of the tender, including breakdowns of unit rates. The request for

clarification and the response shall be in writing or by cable, telex or facsimile but no change in the price or substance of the tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered in the evaluation of the tenders in accordance with Clause 5.7.

- 5.5 Prior to the detailed evaluation of tenders, the Employer will determine whether each tender (a) meets the eligibility criteria defined in Clause 1.7;(b) has been properly signed; (c) is accompanied by the required securities; and (d) is substantially responsive to the requirements of the tendering documents. A substantially responsive tender is one which conforms to all the terms, conditions and specifications of the tendering documents, without material deviation or reservation. A material deviation or reservation is one (a) which affects in any substantial way the scope, quality, or performance of the works; (b) which limits in any substantial way, inconsistent with the tendering documents, the Employer's rights or the tenderer's obligations under the Contract; or (c) whose rectification would affect unfairly the competitive position of other tenderers presenting substantially responsive tenders.
- 5.6 If a tender is not substantially responsive, it will be rejected, and may not subsequently be made responsive by correction or withdrawal of the nonconforming deviation or reservation.
- 5.7 Tenders determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows:
 - (a) where there is a discrepancy between the amount in figures and the amount in words, the amount in words will prevail; and
 - (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will prevail, unless in the opinion of the Employer, there is an obvious typographical error, in which case the adjustment will be made to the entry containing that error.
 - (c) In the event of a discrepancy between the tender amount as stated in the Form of Tender and the corrected tender figure in the main summary of the Bill of Quantities, the amount as stated in the Form of Tender shall prevail.
 - (d) The Error Correction Factor shall be computed by expressing the difference between the tender amount and the corrected tender sum as a percentage of the corrected Builder's Work (i.e. Corrected tender sum less P.C. and Provisional Sums)

- (e) The Error Correction Factor shall be applied to all Builder's Work (as a rebate or addition as the case may be) for the purposes of valuations for Interim Certificates and valuation of variations.
- (f) the amount stated in the tender will be adjusted in accordance with the above procedure for the correction of errors and, with concurrence of the tenderer, shall be considered as binding upon the tenderer. If the tenderer does not accept the corrected amount, the tender may be rejected and the Tender Security may be forfeited in accordance with clause 3.11.
- 5.8 The Employer will evaluate and compare only the tenders determined to be substantially responsive in accordance with Clause 5.5.
- 5.9 In evaluating the tenders, the Employer will determine for each tender the evaluated tender price by adjusting the tender price as follows:
 - (a) making any correction for errors pursuant to clause 5.7;
 - (b) excluding provisional sums and the provision, if any, for contingencies in the Bill of Quantities, but including Day works where priced competitively.
 - (c) making an appropriate adjustment for any other acceptable variations, deviations, or alternative offers submitted in accordance with clause 3.12; and
 - (d) making appropriate adjustments to reflect discounts or other price modifications offered in accordance with clause 4.6
- 5.10 The Employer reserves the right to accept or reject any variation, deviation, or alternative offer. Variations, deviations, and alternative offers and other factors which are in excess of the requirements of the tender documents or otherwise result in unsolicited benefits for the Employer will not be taken into account in tender evaluation.
- 5.11 The tenderer shall not influence the Employer on any matter relating to his tender from the time of the tender opening to the time the Contract is awarded. Any effort by the Tenderer to influence the Employer or his employees in his decision on tender evaluation, tender comparison or Contract award may result in the rejection of the tender.
- 5.12 Firms incorporated in Kenya where indigenous Kenyans own 51% or more of the share capital shall be allowed a 10% preferential bias provided that they do not sub-contract work valued at more than 50% of the Contract Price excluding Provisional Sums to 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. This is in line with Section 86 (1) (a)Of the Public Procurement and Disposal Act, 2015. Which reads "(The successful tender shall be the one who meets any one of the following as specified in the tender document—
 - (a) The tender with the lowest evaluated price; "
- 6.2 Notwithstanding clause 6.1 above, the Employer reserves the right to accept or reject any tender, and to cancel the tendering process and reject all tenders, at any time prior to the award of Contract, without thereby incurring any liability to the affected tenderer or tenderers or any obligation to inform the affected tenderer or tenderers of the grounds for the action.
- 6.3 The tenderer whose tender has been accepted will be notified of the award prior to expiration of the tender validity period in writing or by cable, telex or facsimile. This notification (hereinafter and in all Contract documents called the "Letter of Acceptance") will state the sum (hereinafter and in all Contract documents called the "Contract Price") that the Employer will pay the Contractor in consideration of the execution, completion, and maintenance of the Works by the Contractor as prescribed by the Contract. At the same time the other tenderers shall be informed that their tenders have not been successful. The contract shall be formed on the parties signing the contract.
- 6.4 The Agreement will incorporate all agreements between the Employer and the successful tenderer. Within 14 days of receipt the successful tenderer will sign the Agreement and return it to the Employer.
- 6.5 Within 21 days after receipt of the Letter of Acceptance, the successful tenderer shall deliver to the Employer a Performance Security in the amount stipulated in the Appendix to Conditions of Contract and in the form stipulated in the Tender documents. The Performance Security shall be in the amount and specified form
- 6.6 Failure of the successful tenderer to comply with the requirements of clause 6.5 shall constitute sufficient grounds for cancellation of the award and forfeiture of the Tender Security.

- 6.7 Upon the furnishing by the successful tenderer of the Performance Security, the Employer will promptly notify the other tenderers that their tenders have been unsuccessful.
- 6.8 Preference where allowed in the evaluation of tenders shall not be allowed for contracts not exceeding one year (12 months)
- 6.9 The tender evaluation committee shall evaluate the tender within 30 days of the validity period from the date of opening the tender.
- 6.10 The parties to the contract shall have it signed within 30 days from the date of notification of contract award unless there is an administrative review request.
- 6.11 Contract price variations shall not be allowed for contracts not exceeding one year (12 months)
- 6.12 Where contract price variation is allowed, the valuation shall not exceed 15% of the original contract price.
- 6.13 Price variation request shall be processed by the procuring entity within 30 days of receiving the request.
- 6.14 The procuring entity may at any time terminate procurement proceedings before contract award and shall not be liable to any person for the termination.
- 6.15 The procuring entity shall give prompt notice of the termination to the tenderers and on request give its reasons for termination within 14 days of receiving the request from any tenderer.
- 6.16 A tenderer who gives false information in the tender document about its qualification or who refuses to enter into a contract after notification of contract award shall be considered for debarment from participating in future public procurement.

7. Corrupt and Fraudulent practices

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

SECTION III

APPENDIX TO INSTRUCTIONS TO TENDERERS

The following clauses shall be amended as follows;

Clause 1.4: Delete the entire clause

Clause 1.5: To read "This invitation to tender is open to all eligible tenderers as per the tender invitation notice"

Clause 1.5 and 1.7 Substitute with the attached evaluation criteria. Clause

3.2: For the requirement of clause; add the following;

Clause 3.2: For the requirement of clause; add the following;

(g) Appendix to the Instruction to Bidders.

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 one original, in addition the tenderer shall submit one copy of original of all volumes of tender documents comprising the documents as described in clause 3.2 of these instructions and clearly marked 'ORIGINAL'

Clause 3.7: bid bond shall be 2 % of Bid bond of the tender prices and should be valid for 150 days from the date of opening.

Clause 4.1: Delete the first paragraph and insert the words 'The tenderer shall seal the original of the tender documents in one envelop duly marked original'

Clause 6.12: Delete and substitute with 25%

2

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

- i. Preliminary evaluation,
- ii. Technical Evaluation; and
- iii. Financial Evaluation,

1.1. PRELIMINARY EVALUATION

G D I	MANUA TIONY
S/No	MANDATORY DECLUDEMENTS (MD)
MR1	REQUIREMENTS(MR) Valid Copy of certificate of incorporation/ Registration.
MR2	
	Valid Current Tax Compliance Certificate.
MR3	Valid copy of NCA 4 and above registration certificate
MR4	Dully filled and signed tender questionnaire
MR5	Dully filled and signed Confidential business questionnaire
MR6	Anticorruption Pledge duly signed stamped
MR7	Submission of original copy and copy of tender document.
MR8	Submission of original tender document properly TAPE BOUND and paginated in the correct
	sequence and all pages must be initialed/signed/stamped. NB: Spiral Binding and use of Spring
	or Box Files will not be allowed and will result in automatic
	disqualification.
MR9	Valid Copy of Single Business permit-2021
MR10	The Tender Security (Bid Bond) of 2% in form of Bank Guarantee from a reputable bank or insurance company approved by Public Procurement Regulatory Authority (PPRA).
MR11	Submission of valid CR12 form showing the list directors /shareholding (issued within
	the last 1 year) or National Identity Card for Sole Proprietor
MR12	Current annual contractors practicing license from NCA
MR13	Dully filled and signed form of tender.
MR14	Provide proof of Power of attorney.
MR 15	Details of any current litigation for last the five years or arbitration proceedings in which the bidder is involved as one of the parties.
MR 16	Letter of authority to seek references from the Tenderer's bankers.
MR 17	Submit a copy of Audited accounts for the last three (3) years (2018, 2019 &2020)
MR 18	Non debarment form duly signed and filled.
MR 19	Anti-corruption form duly signed and filled.

Tender Bid Document submitted without ANY of the above-mentioned Mandatory documents shall be rejected by Evaluation committee will therefore not proceed to the technical and financial Evaluation.

<u>N.B</u>

The employer may seek further clarification/confirmation if necessary, to confirm authenticity/compliance of any condition of the tender.

1.2 TECHNICAL EVALUATION

Award of points for the Technical Evaluation will be as follows: - Parameter

	Maximum Points	
(1)	Key personnel	15
(2)	Contracts completed in the last five (5) years	15
(3)	Schedules of on-going projects	10
(4)	Schedules of contractor's equipment	15
(5) In	Sanctity of the tender document as in accordance with clause 5 of struction to tenderer	- 10
(6)	Audited Financial Report for the last 3 years	- 15
(7)	Evidence of Financial Resources	15
(8)	Litigation History	- 5
Total		<u>100</u>

1: Scores for the Technical Evaluation

ltem	Description	Points Scored	Max. Points
1	Key Personnel (Attach evidence)		
	 Director of the firm Holder of degree or diploma in a relevant Engineering field		5
	At least 1 No. degree/diploma of the key personnel in relevant Engineering field • With over 10 years' relevant experience 5 • With over 5 years' relevant experience 3 • With under 5 years' relevant experience 2		
			5
	At least 2No. certificate holder of key personnel in relevant Engineering field • With over 10 years' relevant experience 5marks • With over 5 years' relevant experience 3marks • With under 5 years' relevant experience 2marks		
			5
			15
2	Contract completed in the last five (5) years; a max of 5 No. projects (Attach evidence) • Project of similar nature, complexity and magnitude 3marks each • Project of similar nature but of lower value than the one in consideration 2 marks each • Project of similar magnitude 1 mark each • No completed project of similar nature 0 marks		
			15

3	On-going projects (A max of 4 No. projects) (Attach evidence) • Project of similar nature, complexity and magnitude 0 marks each • Project of similar nature but of lower value than the one in consideration 2 marks each • No ongoing project of similar nature 5 marks	10	
		10	
4	Schedules of contractor's equipment (Attach evidence of proof of ownership or lease agreement) For each specific equipment required in the construction work being tendered for. (Maximum No. of equipment to be considered – 5 No.)		
		15	
5.	Sanctity of the tender document o Having the document intact (not tempered with in any way)10 • Having mutilated or modified the tender document	10	
	0		

Table 1: Scores for the Technical Evaluation (Cont'd)

autc 1.	Scores for the Technical Evaluation (Cont a)	
6	Financial report	
	Audited financial report (last three [3] years)- 2018,2019 &2020. • Turn over greater or equal to 5 times the cost of the project	
		15
7	 Evidence of financial resources (cash in hand, lines of credit, over draft facility etc.) Has financial resources equal or above the cost of the project	
		15
8	 Litigation History Has no construction-related litigation or arbitration case in the last five years 5 Has not more than three construction- related litigation or arbitration cases in the last five years 2 Has more than three construction-related litigation or arbitration cases in the last five years 0 	
		5
	TOTAL	100

Any bidder who scores 70 points and above in this Technical Evaluation shall be considered for further evaluation.

1.3. FINANCIAL EVALUATION STAGE 3 - FINANCIAL EVALUATION

Upon completion of the technical evaluation a detailed financial evaluation shall follow.

The evaluation shall be in three stages

- a) Determination of Arithmetic errors
- b) Comparison of Rates; and
- c) Consistency of the Rates.

A) Determination of Arithmetic Errors

Arithmetic Errors will be corrected by the Procuring Entity as follows:

- i) 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 Bills of Quantities, the amount as stated in the Form of Tender shall prevail. Pursuant to Section 82 of the Public Procurement and Asset Disposal Act 2015, the tender sum as submitted and read out during the tender opening shall be absolute and final and shall not be the subject of correction, adjustment or amendment in any way by any person or entity;
- ii) Error correction factor shall be computed by expressing the difference between the amount and the corrected tender sum as a percentage of the corrected contract works (i.e. corrected tender sum less P.C; and Provisional Sums);
- iii) The Error correction factor shall be applied to all contract works (as a rebate or addition as the case may be) for the purposes of valuations for Interim Certificates and valuation of variations.

B) Comparison of rates

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

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

- a) Recommend no adverse action to the tenderer after a convincing response;
- Employer requiring that the amount of the performance bond be raised at the expense of the successful tenderer to a level sufficient to protect the employer against potential financial losses;

c) Recommend non-award based on the response provided and the available demonstrable evidence that the scope, quality, completion timing, administration of works to be undertaken by the tenderer, would adversely be affected or the rights of the employer or the tenderers obligations would be limited in a substantial way.

C)Consistency of the Rates

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

STAGE 4 – DUE DELIGENE & RECOMMENDATION FOR AWARD

Particulars of post — qualification if applicable. The Principal, Bomet University College May inspect the premises and under due diligence to seek further clarification/confirmationifnecessary,toconfirmationity /compliance of any condition of the tender /qualifications of the tenderer in line with Section 83 of the Public Procurement and Asset Disposal Act ,2015

Award Criteria:

The firmachieving the lowest evaluated price will be awarded the contract in line with Section 86 of the Public Procurement and Disposal Act, 2015

Particulars of performance security if applicable. 5% of contract sum

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.

"Day works" are Work inputs subject to payment on a time basis for labor and the associated materials and plant. "Employer", or the "Procuring entity" as defined in the Public Procurement Regulations (i.e. Central or Local Government administration, Universities, Public Institutions and Corporations, etc) is the party who employs the Contractor to carry out the Works.

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

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

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

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

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

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

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

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

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

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

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

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

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

2. Interpretation

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

Immediately after the execution of the Contract, the Project Managershall 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.

4Project Manager's Decisions

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

5Delegation

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

6Communications

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.

80ther 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.

9Personnel

9.1The Contractor shall employ the key personnel named in the Qualification Information, to carry out the functions stated in the said Information or other personnel approved by the Project Manager. The Project Manager will approve any proposed replacement of key personnel only if their relevant qualifications and abilities are substantially equal to or better than those of the personnel listed in the Qualification Information. If the Project Manager asks the Contractor to remove a person who is a member of the Contractor's staff or work force, stating the reasons,

the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the Work in the Contract.

10 Works

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

11. Safety and Temporary Works

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

12. Discoveries

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

13. Work Program

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

The Contractor shall submit to the Project Manager for approval an updated program at intervals no longer than the period stated in the Appendix to Conditions of Contract. If the Contractor does not submit an updated program within this period, the Project Manager may withhold the amount stated in the said Appendix from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue program has been submitted.

The Project Manager's approval of the program shall not alter the Contractor's obligations. The Contractor may revise the program and submit it to the Project Manager again at any time. A revised program shall show the effect of Variations and Compensation Events.

14. Possession of Site

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

15. Access to Site

15.1 The Contractor shall allow the Project Manager and any other person authorized 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:

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

Where:

R = the amount to be reimbursed

A = the amount of the advance which has been granted X^1 =

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.
- As soon as information demonstrating the effect of each compensation event upon the Contractor's forecast cost has been provided by the Contractor, it shall be assessed by the Project Manager, and the Contract Price shall be adjusted accordingly. If the Contractor's forecast is deemed unreasonable, the Project Manager shall adjust the Contract Price based on the Project Manager's own forecast. The Project Manager will assume that the Contractor will react competently and promptly to the event.

- 24.4 The Contractor shall not be entitled to compensation to the extent that the Employer's interests are adversely affected by the Contractor not having given early warning or not having co-operated with the Project Manager.
- 24.5 Prices shall be adjusted for fluctuations in the cost of inputs only if provided for in the Appendix to Conditions of Contract.
- 24.6 The Contractor shall give written notice to the Project Manager of his intention to make a claim within thirty days after the event giving rise to the claim has first arisen. The claim shall be submitted within thirty days thereafter.

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

25. Price Adjustment

- 25.1 The Project Manager shall adjust the Contract Price if taxes, duties and other levies are changed between the date 30 days before the submission of tenders for the Contract and the date of Completion. The adjustment shall be the change in the amount of tax payable by the Contractor.
- 25.2 The Contract Price shall be deemed to be based on exchange rates current at the date of tender submission in calculating the cost to the Contractor of materials to be specifically imported (by express provisions in the Contract Bills of Quantities or Specifications) for permanent incorporation in the Works. Unless otherwise stated in the Contract, if at any time during the period of the Contract exchange rates shall be varied and this shall affect the cost to the Contractor of such materials, then the Project Manager shall assess the net difference in the cost of such materials. Any amount from time to time so assessed shall be added to or deducted from the Contract Price, as the case may be.
- 25.3 Unless otherwise stated in the Contract, the Contract Price shall be deemed to have been calculated in the manner set out below and in sub-clauses 25.4 and 25.5 and shall be subject to adjustment in the events specified thereunder;
 - (i) The prices contained in the Contract Bills of Quantities shall be deemed to be based upon the rates of wages and other emoluments and expenses as determined by the Joint Building Council of Kenya (J.B.C.) and set out in the schedule of basic

rates issued 30 days before the date for submission of tenders. A copy of the schedule used by the Contractor in his pricing shall be attached in the Appendix to Conditions of Contract.

- (ii) Upon J.B.C. determining that any of the said rates of wages or other emoluments and expenses are increased or decreased, then the Contract Price shall be increased or decreased by the amount assessed by the Project Manager based upon the difference, expressed as a percentage, between the rate set out in the schedule of basic rates issued 30 days before the date for submission of tenders and the rate published by the J.B.C. and applied to the quantum of labor 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 Contractorthe proportion stated in the Appendix to Conditions of Contract until Completion of the whole of the Works. On Completion of the whole of the Works, half the total amount retained shall be repaid to the Contractor and the remaining half when the Defects Liability Period has passed and the Project Manager has certified that all defects notified to the Contractor before the end of this period have been corrected.

27. Liquidated Damages

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

28. Securities

28.1 The Performance Security shall be provided to the Employer no later than the date specified in the Letter of Acceptance and shall be issued in an amount and form and by a reputable bank acceptable to the Employer, and denominated in Kenya Shillings. The Performance Security shall be valid until a date 30 days beyond the date of issue of the Certificate of Completion

29. Day works

- 29.1 If applicable, the 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 Day works shall be recorded by the Contractor on Forms approved by the Project Manager. Each completed form shall be verified and signed by the Project Manager within two days of the Work being done.
- 29.3 The Contractor shall be paid for Day works subject to obtaining signed Day works forms.

- 30.1 From the Start Date until the Defects Correction Certificate has been issued, the following are the Employer's risks:
- (a) The risk of personal injury, death or loss of or damage to property (excluding the Works, Plant, Materials and Equipment), which are due to;
 - (i) use or occupation of the Site by the Works or for the purpose of the Works, which is the unavoidable result of the Works, or
 - (ii) negligence, breach of statutory duty or interference with any legal right by the Employer or by any person employed by or contracted to him except the Contractor.
- (b) The risk of damage to the Works, Plant, Materials, and Equipment to the extent that it is due to a fault of the Employer or in Employer's design, or due to war or radioactive contamination directly affecting the place where the Works are being executed.
 - 30.2 From the Completion Date until the Defects Correction Certificate has been issued, the risk of loss of or damage to the Works, Plant, and Materials is the Employer's risk except loss or damage due to;
 - (a) a defect which existed on or before the Completion Date.
 - (b) an event occurring before the Completion Date, which was not itself the Employer's risk
 - (c) the activities of the Contractor on the Site after the Completion Date.
 - 30.3 From the Start Date until the Defects Correction Certificate has been issued, the risks of personal injury, death and loss of or damage to property (including, without limitation, the Works, Plant, Materials, and Equipment) which are not Employer's risk are Contractor's risks.

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

- (a) loss of or damage to the Works, Plant, and Materials;
- (b) loss of or damage to Equipment;
- (c) loss of or damage to property (except the Works, Plant, Materials, and Equipment) in connection with the Contract, and
- (d) personal injury or death.

- 30.4 Policies and certificates for insurance shall be delivered by the Contractor to the Project Manager for the Project Manager's approval before the Start Date. All such insurance shall provide for compensation required to rectify the loss or damage incurred.
- 30.5 If the Contractor does not provide any of the policies and certificates required, the Employer may effect the insurance which the Contractor should have provided and recover the premiums from payments otherwise due to the Contractor or, if no payment is due, the payment of the premiums shall be a debt due.
- 30.6 Alterations to the terms of an insurance shall not be made without the approval of the Project Manager. Both parties shall comply with any conditions of insurance policies.

31. Completion and taking over

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

32. Final Account

32.1 The Contractor shall issue the Project Manager with a detailed account of the total amount that the Contractor considers payable to him by the Employer under the Contract before the end of the Defects Liability Period. The Project Manager shall issue a Defects Liability Certificate and certify any final payment that is due to the Contractor within 30 days of receiving the Contractor's account if it is correct and complete. If it is not, the Project Manager shall issue within 30 days a schedule that states the scope of the corrections or additions that are necessary. If the final account is still unsatisfactory after it has been resubmitted, the Project Manager shall decide on the amount payable to the Contractor and issue a Payment Certificate. The Employer shall pay the Contractor the amount due in the Final Certificate within 60 days.

33. Termination

- 33.1 The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract. These fundamental breaches of Contract shall include, but shall not be limited to, the following;
 - (a) the Contractor stops work for 30 days when no stoppage of work is shown on the current program and the stoppage has not been authorized by the Project Manager;
 - (b) the Project Manager instructs the Contractor to delay the progress of the Works, and the instruction is not withdrawn within 30 days;

- (c) the Contractor is declared bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
- (d) a payment certified by the Project Manager is not paid by the Employer to the Contractor within 30 days (for Interim Certificate) or 60 days (for Final Certificate) of issue.
- (e) the Project Manager gives notice that failure to correct a particular defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the ProjectManager;
- (f) the Contractor does not maintain a security, which is required.
- When either party to the Contract gives notice of a breach of Contract to the Project Manager for a cause other than those listed under Clause 33.1 above, the Project Manager shall decide whether the breach is fundamental or not.
- 33.3 Notwithstanding the above, the Employer may terminate the Contract for convenience.
- 33.4 If the Contract is terminated, the Contractor shall stop work immediately, make the Site safe and secure, and leave the Site as soon as reasonably possible. The Project Manager shall immediately thereafter arrange for a meeting for the purpose of taking record of the Works executed and materials, goods, equipment and temporary buildings on Site.

34. Payment Upon Termination

- 34.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Project Manager shall issue a certificate for the value of the Work done and materials ordered and delivered to Site up to the date of the issue of the certificate. Additional liquidated damages shall not apply. If the total amount due to the Employer exceeds any payment due to the Contractor, the difference shall be a debt payable by the Contractor.
- 34.2 If the Contract is terminated for the Employer's convenience or because of a fundamental breach of Contract by the Employer, the Project Manager shall issue a certificate for the value of the Work done, materials ordered, the reasonable cost of removal of equipment, repatriation of the Contractor's personnel employed solely on the

Works, and the Contractor's costs of protecting and securing the Works.

- 34.3 The Employer may employ and pay other persons to carry out and complete the Works and to rectify any defects and may enter upon the Works and use all materials on the Site, plant, equipment and temporary works.
- 34.4 The Contractor shall, during the execution or after the completion of the Works under this clause remove from the Site as and when required, within such reasonable time as the Project Manager may in writing specify, any temporary buildings, plant,

machinery, appliances, goods or materials belonging to or hired by him, and in default the Employer may (without being responsible for any loss or damage) remove and sell any such property of the Contractor, holding the proceeds less all costs incurred to the credit of the Contractor.

Until after completion of the Works under this clause the Employer shall not be bound by any other provision of this Contract to make any payment to the Contractor, but upon such completion as aforesaid and the verification within a reasonable time of the accounts therefore the Project Manager shall certify the amount of expenses properly incurred by the Employer and, if such amount added to the money paid to the Contractor before such determination exceeds the total amount which would have been payable on due completion in accordance with this Contract the difference shall be a debt payable to the Employer by the Contractor; and if the said amount added to the said money be less than the said total amount, the difference shall be a debt payable by the Employer to the Contractor.

35. Release from Performance

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

36. Corrupt gifts and payments of commission

The Contractor shall not;

- (a) Offer or give or agree to give to any person in the service of the Employer any gift or consideration of any kind as an inducement or reward for doing or forbearing to do or for having done or forborne to do any act in relation to the obtaining or execution of this or any other Contract for the Employer or for showing or forbearing to show favour or disfavour to any person in relation to this or any other contract for the Employer.
- (b) Enter into this or any other contract with the Employer in connection with which commission has been paid or agreed to be paid by him or on his behalf or to his knowledge, unless before the Contract is made particulars of any such commission and of the terms and conditions of any agreement for the payment thereof have been disclosed in writing to the Employer.
- (c) 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.
- 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

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 V - APPENDIX TO CONDITIONS OF

CONTRACT THE EMPLOYER IS

Name: The Principal, Bomet University College,

Address: P.O. BOX 701-20400, BOMET.

Name of Authorized Representative: The Principal,

Facsimile: principal@buc.ac.ke

THE PROJECT MANAGER IS

Name: WORKS SECRECTARY, FOR BUC Address: P.O BOX 30743 -

00100 NAIROBI, KENYA

Telephone: 2723101

Facsimile: 2716738

The name (and identification number) of the Contract PROPOSED CONSTRUCTION OF ADMINISTRATION BLOCK AND LECTURE THEATRE(S) PHASE ONE (GROUND AND FIRST FLOOR) FOR BOMET UNIVERSITY COLLEGE.

CONTRACT NO; W.P ITEM NO: D106 RV/BOM/2002 JOB NO.10889A.

The Works consist of: ALL AS PER THE DRAWINGS AND BILLS OF QUANTITIES

The Start Date shall be AGREED WITH THE PROJECT MANAGER

The Intended Completion Date for the whole of the Works shall be Forty Eight (48) 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 BOMET UNIVERSITY COLLEGE. The Defects Liability period is 180 days.

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

The minimum insurance covers shall be;

- 1. The minimum cover for insurance of the Works and of Plant and Materials in respect of the Contractor's faulty design is 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 100,000.00
- 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:

	NE (ONLY AS LISTED IN CLAUSE 24 OF THE ONDITIONS OF CONTRACT
2	SUBITIONS OF CONTRACT
3	
4	
-	

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 10percent. The

limit of payments retained is 5 percent.

The Price Adjustment Clause **Shall Not** apply

The liquidated damages for the whole of the Works is Kshs.30,000.00 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 48 WEEKS
The schedule of basic rates used in pricing by the Contractor is as attached [CONTRACTOR TO ATTACH].

Advance Payment shall NOT be granted

SECTION VI - DRAWINGS

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

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
- (iv) Bank Guarantee for Advance Payment
- (v) Qualification Information
- (vi) Tender Questionnaire
- (xi) Confidential Business Questionnaire
- (vii) Statement of Foreign Currency Requirement
- (xi) Details of Sub-Contractors
- (viii) Request for Review Form

FORM OF INVITATION FOR TENDERS

[date]	
Dear Sirs:	
Reference:	[Contract Name]
You have been prequalified to tender for	or the above project.
We hereby invite you and other prequa and completion of the above Contract.	alified tenderers to submit a tender for the execution
A complete set of tender documents ma	ay be purchased by you from
[mailing address, cabl	le/telex/facsimile numbers].
Upon payment of a non-refundable fee	of Kshs
	number of copies of the same pecified in the tendering documents, and must be
[address and lo	cation]
	(time and date). Tenders will be opened of tenderers' representatives who choose to attend.
Please confirm receipt of this letter imm	mediately in writing by cable/facsimile or telex. Yours
faithfully,	
	Authorized Signature
	Name and Title

FORM OF TENDER

TO:_			er)	[Date]
		Name of Contract]		
Dear	Sir,			
1.	In accordance with the Cor Quantities for the execution construct, install and complete therein [Amount in figures]Kenya Shillings	n of the above named V lete such Works and ren for the	Vorks, we, the nedy any sum	-
		[Amount in		
2.	We undertake, if our tender reasonably possible after the to complete the whole of the in the Appendix to Condition	e receipt of the Project None Works comprised in	Manager's notic	e to commence, and
3.	We agree to abide by this tershall remain binding upon to			
4.	Unless and until a formal with your written acceptant			_
5.	We understand that you arreceive.	re not bound to accept	the lowest or a	any tender you may
	Dated this	day of	20	
	Name			
	Signature	in the capacityon	f	
	duly authorized to sign ten	ders for and on behalf o	of	
			[Name	of Contractor] of
			[Address	s of Contractor]
	Witness; Name			-
	Address			
	Signature			_
	Date			

LETTER OF ACCEPTANCE[letterhead paper of the Employer]

									[date]
To: _									
	[no	ame of t	the Contract	or]					
	[addi	ess of i	the Contrac	rtor]					
Dear S	Sir,								
This	is	to	notify	you	that for	your the	Tender execution	dated of	
	-			-		-			forthe Contract
							[amount in words)] in a		
	_		Tenderers is				words) jiii a	ccordance	WILLI
You a	re here	eby inst		•	-		the said Worl	ks in accor	dance
Autho	orizec	l Signa	ature					•••••	
Name	and '	Γitle of	f Signatory	·		• • • • • • • • • • • • • • • • • • • •			
Attach	nment:	Agreer	ment						

FORM OF AGREEMENT

		EMENT, made the			
		of[o			
			(hereinaf	ter called "tl	ne Employer") of the
one p	art ANI				
_		ce is situated at]			
(nere	inaiter c	called "the Contractor") of	the other part.		
WHE	EREAS T	ΓΗΕ Employer is desirous	that the Contract	tor executes	
(nam	e and id	entification number of Co	* *		,
	1				<i>[the Works</i>] and the
_	oyer nas oletion o	s accepted the tender subm	itted by the Contr	actor for the	e execution and
•		e remedying of any defects	s therein for the C	ontract Price	e of Kshs
					c of Kshs_
	ngs				Amount in words].
Simin	65			L ⁴	mount in words.
NOW	THIS	AGREEMENT WITNES	SSETH as follow	vs:	
1.		s Agreement, words and ctively assigned to them in	_		
2.		ollowing documents shall rued as part of this Agreen		m and shall	be read and
	(i)	Letter of Acceptance			
	(ii)	Form of Tender			
	(iii)	Conditions of Contract l	Part I		
	(iv)	Conditions of Contract F	Part II and Appen	dix to Condi	itions of Contract
	(v)	Specifications			
	(vi)	Drawings			
	(vii)	Priced Bills of Quantitie	es		
3.	as her	nsideration of the payment reinafter mentioned, the Co te and complete the Work	ontractor hereby	covenants w	

defects therein in conformity in all respects with the provisions of the Contract.

4. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

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

The common Seal of
Was hereunto affixed in the presence of
Signed Sealed, and Delivered bythe 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

Tender	rer") has submitted histender dated	
	(name of Contrac	t)
registe Kshs Employ	ered office at	hat WE
THE C	CONDITIONS of this obligation are	:
1.	If after tender opening the tenderer validity specified in the instructions Or	vithdraws his tender during the period of tender to tenderers
2.		of the acceptance of his tender by the Employer
	(a) fails or refuses to execute the Instructions to Tenderers, if	e form of Agreement in accordance with the required; or
	(b) fails or refuses to furnish the F Instructions to Tenderers;	Performance Security, in accordance with the
	written demand, without the Employ in his demand the Employer will not	r up to the above amount upon receipt of his first er having to substantiate his demand, provided that e that the amount claimed by him is due to him, oth of the two conditions, specifying the occurred
	_	p to and including thirty (30) days after the period respect thereof should reach the Bank not later
	[date[[signature of the Bank]
	[witness]	[seal]

PERFORMANCE BANK GUARANTEE

To:				yer)	(D	(ate
	(Addi	ress of Employe	r)			
Dear Sir,						
WHEREAS_		(hereinafter	called	"the Cont	ractor")	has
undertaken, execute	in pursuance of Contract	t No		dated		_to
	(hereinafter called	"the Works");				
furnish you v	REAS it has been stipulate with a Bank Guarantee becompliance with his obligation.	y a recognized l	oank for	the sum speci		
AND WHER	REAS we have agreed to g	ive the Contracto	or such a	Bank Guaranto	ee:	
	REFORE we hereby affirn Contractor, up to a total o			•	•	
of Shillings	Guarantee	in	fig	gures)	Ke	enya
argument, ar	we undertake to pay you, ny sum or sums within th(amou rove or to show grounds or	e limits of Kengunt of Guarantee	ya Shilli e in word	ngs s) as aforesaid	l without	your
-	vaive the necessity of your s with the demand.	r demanding the	said debt	from the Cor	ntractor be	efore
of the Works made betwee	gree that no change, additions to be performed thereunden you and the Contractor so and we hereby waive notice.	ler or of any of t shall in any way :	he Contra release us	ct documents from any liab	which ma ility under	ıy be
This guarante	ee shall be valid until the c	date of issue of the	ne Certific	cate of Comple	etion.	
SIGN	NATURE AND SEAL (OF THE GUA	RANTO	R		
	Name of Bank					_
	Address					
	Date					

BANK GUARANTEE FOR ADVANCE PAYMENT

To:		[name of Employe	r]((Date)
		[address of Emplo	yer]	
Gentlemen,				
Ref:			[name of	Contract]
Contract, We,	actor] (hereinaft		tor") shall deposit v yer] a bank guarar	[name and with ntee to guarantee
	_	ince under the said of Guarantee in figur		nount of Ksns.
~			amount of Guarant	eeinwords].
Surety merely, the	nconditionally a payment to first demand wit	k or financial institund irrevocably to guara	antee as primary obl	igator and not as[name of
Contractor, in the	amount not exce	eeding Kshs		[amount
of Guarantee	in	figures]	Kenya	Shillings
Guarantee in wor		at to be reduced period	lically by the amou	_[amount of nts recovered by
Contract or of the which may be made	Works to be pedle between[nander	or addition to or other or	r of any of the Cor	hall in any way
	dvance payment	nder this guarantee unti of the amount listed ab		
This guarantee sha payment under the		nd in full effect from the		
full payment of the	e same amount fi	om the Contract. You	<u> (</u> name of Employ rs	er) receives
faithfully,				

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

QUALIFICATION INFORMATION

Certifi Place of	~	<u></u>	attach copy or Incorp	oration
Princip	al place of business			
Power	of attorney of signar	tory of te	nder	
1.2 Total annu	nal volume of constr	uction wo	ork performed in the	ast five years
Year			Volume	
	Currency	Valu	ie	
includi	ne last five years. A ing expected comple Name of client Type	tion date.		r way or committed,
	and contac	t year	performed and of completion	Contract
			of	Contract
•	person	year	of completion	
•	person items of Contractor'	year s Equipmented below	of completion	

		administration an	d execution of the	e Contract. Attach bi	ographical data.
	Pos	ition	Name	Years of experience (general)	Years of experience in proposed position
	Pro	ject Manager			
			60		
			_		
			_		
			—		
	(etc	:.)			
		•			
	1.7		sh in hand, lines o	sources to meet the of credit, etc. List bel	qualification ow and attach copies of
	1.8	Name, address an provide reference			ers of banks that may
	1.9	Statement of com Instructions to Te		requirements of Cla	use 1.2 of the
Works.	1.10	Proposed progr	ram (work metho	od and schedule) for	the whole of the

Qualifications and experience of key personnel proposed

for

1.5

- 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;
 - 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.
l.	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
١.	Telex address of tenderer
j.	Name of tenderer's representative to be contacted on matters of the tender during the tender period
ó.	Details of tenderer's nominated agent (if any) to receive tender notices. This is essential if the tenderer does not have his registered address in Kenya (name, address, telephone, telex)
	••••••
	Signature of Tenderer
	Make copy and deliver to: (Name of Employer)

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
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.....

(Title)	(Sig	 gnature)	(Date)	
I certify that the info	-	above is correct.		
			(Delete as necessar	y)
	_		(Name of Employer	
$Part\ 2(d) - Interest$	in the Firm:			
4				
•••				
3				
<i></i>				
2				
1				
Name in full. Na	itionality.	Citizenship De	tails*. Snares.	
			. '1 + 01	
Give details of all di	rectors as follo	ows:		
Issued Kshs				
Nominal Kshs				
State the nominal an	d issued capita	al of the Company-		
				•••
Private or public				
Part 2(c) – Register	ed Company:	:		

• Attach proof of citizenship

STATEMENT OF FOREIGN CURRENCY REQUIREMENTS(NOTAPPLICABLE)

(See Clause 23] of the Conditions of Contract)

In the event of our Tender for the execution of
(name of Contract) being accepted, we would require in accordance with Clause 21 of the Conditions of Contract, which is attached hereto, the following percentage:
(Figures)(Words)
of the Contract Sum, (Less Fluctuations) to be paid in foreign currency.
Currency in which foreign exchange element is required:
Date: The Day of
20
Enter 0% (zero percent) if no payment will be made in foreign currency.
Maximum foreign currency requirement shall be(percent) of the Contract Sum, less Fluctuations.
(Signature of Tenderer)

DETAILS OF SUB-CONTRACTORS

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

Failure to comply with this requirement may invalidate the tender.

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

LETTER OF NOTIFICATION OF AWARD

	Address of Procuring Entity
То:	
	ender No
	ender Name
award	s to notify that the contract/s stated below under the above mentioned tender have been ed to you.
1.	Please acknowledge receipt of this letter of notification signifying your acceptance.
2.	The contract/contracts shall be signed by the parties within 30 days of the date of this letter but not earlier than 14 days from the date of the letter.
3.	You may contact the officer(s) whose particulars appear below on the subject matter of this letter of notification of award.
	(FUIDARTULARS)

SIGNED FOR ACCOUNTING OFFICER

FORM RB 1

REPUBLIC OF KENYA PUBLIC PROCUREMENTADMINISTRATIVE REVIEW BOARD
APPLICATION NOOF20
BETWEEN
APPLICANT
AND
Request for review of the decision of the(Name of the Procuring Entity) of
dated the day of20in the matter of Tender
No0f20
REQUEST FOR REVIEW
I/We,the above named Applicant(s), of address: Physical
addressFax NoTel. NoEmail, hereby request the
Public Procurement Administrative Review Board to review the whole/part of the above
mentioned decision on the following grounds, namely:-
1.
2.
etc.
By this memorandum, the Applicant requests the Board for an order/orders that: - 1.
2.
etc
SIGNED (Applicant)
Dated onday of/20
FOR OFFICIAL USE ONLY
Lodged with the Secretary Public Procurement Administrative Review Board on
day of20
SIGNED Board Secretary

ANTI-CORRUPTION DECLARATION COMITMENT/ PLEDGE

(Sections 62, 65 and 66 of the PPAD Act, 2015)
I/We/Messrs.
Of Street, Building, P O Box.
••••
Contact/Phone/E mail
Declare that Public Procurement is based on a free and fair competitive Tendering process which should not be open to abuse.
I/We
declare that I/We will not offer or facilitate, directly or indirectly, any inducement or reward to any public officer, their relations or business associates, in connection with
Tender/Tender No
Signature
Name and Title of Signatory

PREAMBLES AND PRICING NOTES

A. GENERALLY

All work to be carried out in accordance with the BUC of BUC General Specifications for Building Works issued in 1976 or as qualified or amended below.

B. MANUFACTURERS' NAMES

Manufacturers' names and catalogue references are given for guidance to quality and standard only. Alternative manufacturer of equal quality will be accepted at the discretion of the Project Manager.

C. WALLING

All precast concrete blocks shall be manufactured by the methods and to the sizes specified in the BUC of BUC "Specification for Metric Sized Concrete Blocks for Building (1972)"

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

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

D. CARPENTRY

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

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

Prices must also include for all nails and fasteners.

TRADE PREAMBLES

PREAMBLES AND PRICING NOTES

A. GENERALLY

All work to be carried out in accordance with the BUC of BUC General Specifications for Building Works issued in 1976 or as qualified or amended below.

B. MANUFACTURERS' NAMES

Manufacturers' names and catalogue references are given for guidance to quality and standard only. Alternative manufacturer of equal quality will be accepted at the discretion of the Project Manager.

C. WALLING

All precast concrete blocks shall be manufactured by the methods and to the sizes specified in the BUC of BUC "Specification for Metric Sized Concrete Blocks for Building (1972)"

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

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

D. CARPENTRY

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

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

Prices must also include for all nails and fasteners.

A. JOINERY

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

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

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

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

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

No Joinery shall be fitted/installed without sample approvals.

B. IRONMONGERY

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

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

Catalogue references given for ironmongery are for purposes of indicating quality and size of item(s). Should the Contractor wish to substitute the specified item(s) with others of equal manufacture, he must inform the Project Manager and obtain approval in writing. No Ironmongery shall be fitted/installed without sample approvals.

C. STRUCTURAL STEELWORK

All structural steelwork shall comply with the BUC of BUC "Structural Steelwork Specification (1973) and shall be executed by an approved Subcontractor

A. PLASTERWORK AND OTHER FINISHES

All finishings shall be as described in these Bills of Quantities.

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

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

B. GLAZING

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

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

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

C. PAINTING

Painting shall be applied in accordance with the manufacturers' instructions. Prices for painting are to include for scaffolding, preparatory work, priming coats, protection of other works and for cleaning up on completion. Prices for painting on galvanized metal are to include for mordant solution as necessary.

D. TILES, CERAMICS, PORCELAIN, GRANITO ETC

No tiles shall be fitted/installed without sample approvals. No claim shall be allowed on the grounds that the bidder priced an inferior quality

E: CURTAINS & COVERS, ETC

The bidder shall be deemed to have priced the best materials for this esteemed office. No curtains & covers shall be fitted/installed without sample approvals.

No claim shall be allowed on the grounds that the bidder priced an inferior quality.



ITE M	DESCRIPTION	AMOUNT(Kshs.)
	PARTICULAR PRELIMINARIES	
A	<u>EMPLOYER</u>	
	The "Employer" is The	
	Principal, Bomet University College, P.O. BOX 701-20400, BOMET.	
	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 Construction of administration block phase One (Ground and First Floor only) Reinforced Concrete Administration Block comprising of these elements:-Substructure, Walling, Doors, Windows, Finishes, Roofing and including associated electrical, mechanical and outreach works Total Floor area 1520SM.	
	LOCATION OF SITE	
С	The site of the proposed works is Located at Bomet University College, Bomet County.	
	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	

ITE M	DESCRIPTION	AMOUNT(Kshs.)
	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 offices 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	
	<u>CLAIMS</u>	
C	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.	
	LABOUR CAMPS	
D	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	

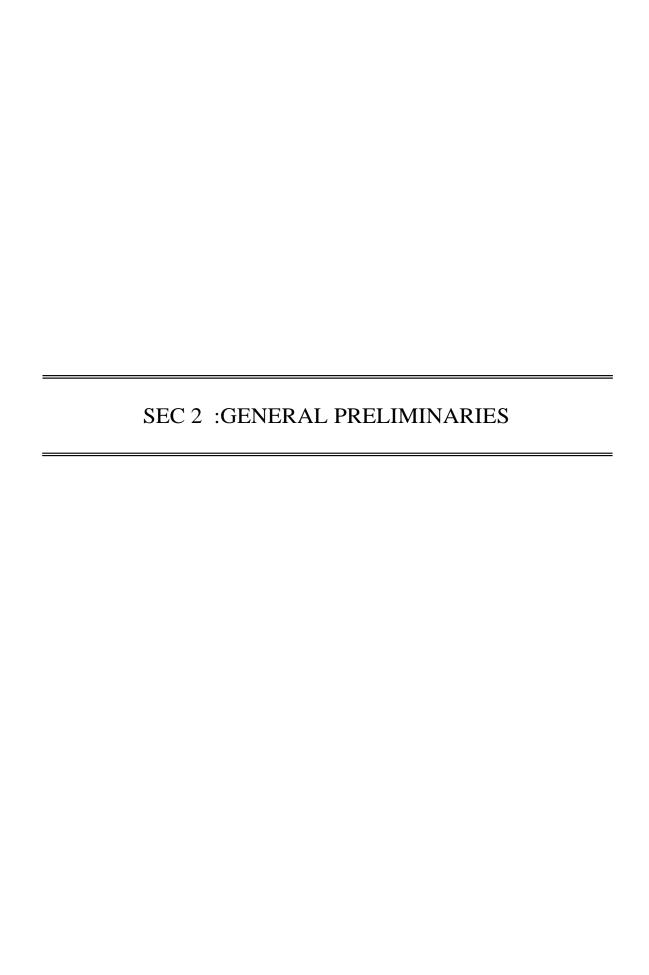
ITE M	DESCRIPTION	AMOUNT(Kshs.)
	PRICING RATES	
	The tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities.	
	Items for which no rate or price is entered by the tenderer shall be deemed to be covered in the rates and prices of the priced items in the Bill 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.	
	URGENCY OF THE WORKS	
С	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.	
	PAYMENT FOR MATERIALS ON SITE	
D	All materials for incorporation in the works must be stored on site before payment is effected, unless specifically exempted by the Project Manager. This is to include materials of the Contractor, nominated sub-Contractors .	
	Total carried to collections	

ITE M	DESCRIPTION	AMOUNT(Kshs.)
	ADVANCE PAYMENTS	
	The tenderer's attention if drawn to the fact that the Government does not make advance payments.	
В	EXISTING SERVICES	
	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.	
C	<u>MEASUREMENTS</u>	
C	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.	
	VALUE ADDED TAX	
D	The Contractor's attention is drawn to the Legal Notice in the Finance Act part 3 Section 21(b) operative from 1 st 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	

ITE M	DESCRIPTION	AMOUNT(Kshs.)
111	SPECIAL PRELIMINARIES	
	PROJECT MANAGEMENT	
A	Allow PROVISIONAL SUM of Kenya Shillings Two (KShs.2,000,000.00) only for transport, Subsistence allowance and Project management expenses to be expended as directed by the PM	2,000,000.00
В	Allow for profits and attendance %	
С	Provisional sum of Kenya shillings, Three Hundred Thousand only for CPD training to staff at IQSK and BORAQS.	300,000.00
D	Allow for profits and attendance %	
	Total carried to collections	

ITE M	DESCRIPTION	AMOUNT(Kshs.)
	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	
В	Defects Liability Period 6 Months from Practical Completion	
C	Date for Possession To be agreed with the Project Manager	
D	Date for Completion Forty Eighty (48) WEEKS from the Date of possession	
Е	Liquidated and Ascertained Damages At a rate of KSh 30,000 Per week or part thereof	
F	Period of Interim Certificates Monthly	
G	Period of Honouring Certificates 30Days	
Н	Percentage of Certified Value Retained 10%	
	Total carried to collections	

	Tor borner university college.	
ITE M	DESCRIPTION	AMOUNT(Kshs.)
	COLLECTION	
	Brought forward from page PP/1	
	Brought forward from page PP/2	
	Brought forward from page PP/3	
	Brought forward from page PP/4	
	Brought forward from page PP/5	
	Brought forward from page PP/6	
	TOTAL CARRIED TO GRAND SUMMARY	



ITE	DESCRIPTION	AMOUNT(Kshs.
M		
	GENERAL PRELIMINARIES	
A.	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	
	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.	
В	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 Conditions of Contract 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 carried to collections	

ITE M	DESCRIPTION	AMOUNT(Kshs.
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. PERFORMANCE BOND	
C	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	
	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	
	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 PPRA copy enclosed in the instructions to tender. A bond that does not match the PPRA 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	
	Total carried to collections	

ITE M	DESCRIPTION	AMOUNT(Kshs.
A	BID BOND A bid bond shall be required in the amount stated here or in the invitation to tender or advertisement	
В	EXCEPTION TO THE STANDARD METHOD OF MEASUREMENT Attendance; 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	

ITE M	DESCRIPTION	AMOUNT(Kshs.
A	<u>ABBREVIATIONS</u>	
	Throughout these Bills units of measurement and terms are abbreviated and shall be interpreted as follows:- CM or Cm Shall meancubic meter	
	SM or Sm Shall mean square meter	
	LM or Lm Shall mean linear meter	
	MM or mm Shall mean Millimeter	
	KG or Kg. Shall mean Kilogramme	
	No or Nr PRS or Prs. Shall mean Pairs B.S. Shall mean the British Standard Specification Published by the British Standards Institution, 2 Park Street, London W.I England M.S. Shall mean measured separately	
	Ditto shall mean the whole of the preceding description except as qualified in the description in which it occurs.	
	Do shall mean the whole of the preceding description except as qualified in the description in which it occurs.	
	a.b.d. Shall mean as before described	
	@ Shall mean at	
	Total carried to collections	

ITE	DESCRIPTION	AMOUNT(Kshs.
M		
A	<u>EMPLOYER</u>	
	The "Employer" is	
	The Principal,	
	Bomet University College, P.O.	
	BOX 701-20400,	
	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.	
	Government.	
	In this Project, the PM shall be -:	
	CHIEF ARCHITECT	
	M.I.T.PW.H&U.D (OF BUC) P.O. BOX 30743-00100	
	NAIROBI	
C	ARCHITECT	
	<u>IMCHITET</u>	
	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	
		1

ITE	DESCRIPTION	AMOUNT(Kshs.
M	222511111011	
A	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	
В	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	
С	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	
	Total carried to collections	
	1 Otal carried to collections	

ITE M	DESCRIPTION	AMOUNT(Kshs.
IVI		
A	PLANT, TOOLS AND VEHICLES	
	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 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.	
D	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	

ITE M	DESCRIPTION	AMOUNT(Kshs.
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 BUC of BUC. 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 subcontractors' 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.	
	Total carried to collections	
<u> </u>		

ITE	DESCRIPTION	AMOUNT(Kshs.
M		
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	
C	ACCESS TO SITE AND TEMPORARY ROADS.	
C	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	
	AREA TO BE OCCUPIED BY THE CONTRACTOR	
D	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	

ITE M	DESCRIPTION	AMOUNT(Kshs.
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 subcontractors' 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.	
С	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. 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.	
	Total carried to collections	

ITE M	DESCRIPTION	AMOUNT(Kshs.
A	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.	
С	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. 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.	
	Total carried to collections	

ITE M	DESCRIPTION	AMOUNT(Kshs.
A	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.	
В	PRIME COST (OR P.C.) SUMS. 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.	
C	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 collections	

ITE	DESCRIPTION	AMOUNT(Kshs.
A	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. NOMINATED SUB-CONTRACTORS	
В	When any work is ordered by the PROJECT MANAGER to be executed by nominated sub-contractors, the Contractorshallenter 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 collections	

ITE M	DESCRIPTION	AMOUNT(Kshs.
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.	
D	ATTENDANCE UPON OTHER TRADESMEN, ETC.	
В	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.	
	Total carried to collections	

ITE M	DESCRIPTION	AMOUNT(Kshs.
	OFFICE ETC. FOR THE PROJECT MANAGER (NOT 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.	AMOUNT(Kshs.
	Total carried to collections	

ITE M	DESCRIPTION	AMOUNT(Kshs.
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 Subcontractors 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(NOT APPLICABLE) ALREADY EXISTING WASHROOMS) The Sanitation of the works shall be arranged and maintained by the Contractor to the satisfaction of the Government and/or Local Authorities, Labour Department and the PROJECT MANAGER	
С	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	SIGNBOARD 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 carried to collections	

ITE M	DESCRIPTION	AMOUNT(Kshs.
A	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.	
В	WORKS TO BE DELIVERED UP CLEAN	
D	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, polishdoor 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	
	GENERAL SPECIFICATION.	
С	For the full description of materials and workmanship, method of execution of the work and notes for pricing, the Contractor is referred to the BUC of Roads and BUC 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.	
	TRAINING LEVY	
D	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 invalue.	
	Total carried to collections	

ITE M	DESCRIPTION	AMOUNT(Kshs.
A	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.	
В	HOARDING	
J	The Contractor shall enclose the site or part of the works under construction with a hoarding 2400 mm high consisting of iron sheets on 100×50 mm timber posts firmly secured at 1800 mm centres with two 75×50 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.	
	ALTERATIONS TO BILLS, PRICING, ETC.	
С	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.	
	Total carried to collections	

ITE M	DESCRIPTION	AMOUNT(Kshs.		
IVI				
A	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			
D	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 carried to collections				

ITE M	DESCRIPTION	AMOUNT(Kshs.
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 organisation of the works, supply and control of labour, etc., and allow accordingly in his tender.	
	No claim in respect of want of knowledge in this connection will be entertained.	
В	REMOVAL OF RUBBISH ETC. 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.	
	Total carried to collections	

ITE M	DESCR	IPTION	AMOUNT(Kshs.
	COLLE	CCTION	
	Brought Forward From Page GP/1		
	Brought Forward From Page GP/2		
	Brought Forward From Page GP/3		
	Brought Forward From Page GP/4		
	Brought Forward From Page GP/5		
	Brought Forward From Page GP/6		
	Brought Forward From Page GP/7		
	Brought Forward From Page GP/8		
	Brought Forward From Page GP/9		
	Brought Forward From Page GP/10		
	Brought Forward From Page GP/11		
	Brought Forward From Page GP/12		
	Brought Forward From Page GP/13		
	Brought Forward From Page GP/14		
	Brought Forward From Page GP/15		
	Brought Forward From Page GP/16		
	Brought Forward From Page GP/17		
	Brought Forward From Page GP/18		
	Brought Forward From Page GP/19		
	Brought Forward From Page GP/20		
		Total Carried to Main Summary	





ITEM	omet University College. DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
TILIVI	N DESCRIPTIO	QTT	UNII	KAIL	AWOUNT
	SUB STRUCTURE AND GROUND FLOOR				
	SUBSTRUCTURE AND GROUND TEOOR				
	ELEMENT NO. 1				
	<u>SUBSTRUCTURES</u>				
	SOBSTRUCTURES				
	(All provisional)				
	NB: Blasting shall not be allowed since there				
	are other highrise developments nearby and				
	the bidders are expected to take this into				
	consideration in their rates.				
	Site Preparation				
	one reparation				
A	Clear site of all bushes, shrubs and grub up	881	SM		
A	roots and remove from site.	001	SIVI		
	Bulk Excavations & Earthworks				
В	Excavate oversite soil average 150 mm deep	881	SM		
	and cart away from site				
	Bulk excavation in black cotton soils depth	1222	CM		
С	not exceeding 1.5 M	1322	CM		
D	Ditto but depth exceeding 1.5 but not	1322	CM		
	exceeding 3.0 M	1322	CIVI		
Е	Ditto for column bases from reduced level	74	CM		
	depth not exceeding 1.50 M				
F	Ditto for lift shaft	15	CM		
	Ditto for fire share				
G	Ditto For Strip Foundation	97	CM		
	1				
	CARRIED TO COLLECTION				
	CARRIED TO COLLECTION				

	omet University College.				
ITEM	DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
	N				
A	Extra over all descriptions of excavations and removal from site for excavating in rock: hard rock and all other rocks moderately weathered tranchyte and fresh continuous tranchyte	151	СМ		
В	Trim surface of rock to receive concrete blinding	324	SM		
С	Chamfered cutting to edges of excavation: sloping 45 degrees from horizontal: 1000 mm girth	120	LM		
	Disposal of excavated material				
D	Approved murram backfilling materialsto make up levels;leveland compact to BS 95% MDD in maximum 150mm layers; finish to smooth formation	1082	СМ		
Е	Remove surplus spoil from site to an authorized dumping site	2829	СМ		
	Planking and strutting				
F	Planking and strutting to sides of all excavations: keep excavations free from all falling materials		ITE M		
	Disposal of Water				
G	Keep excavations free from all water including spring, underground and running water.		ITE M		

ים	since oniversity conege.							
	CARRIED TO COLLECTION							

	omet University College.	O.T.Y.	LDWE	D.A.EE	AMOUNT
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	IN				
	Hardcore Filling				
	<u></u>				
	Approved hardcore, well rolled, levelled and				
Α	compacted in 150mm layers to make up levels	1600	CM		
	compacted in 130mm tayers to make up levels				
В	Fillings in aprons: 200mm thick levelled and	120	SM		
	compacted in 100 mm layers				
C	Form sinking size 500mm (average) wide x	112	LM		
	300mm deep in hardcore including forming	112			
	<u>Murram</u>				
D	50mm Thick murram blinding to surfaces of	800	SM		
	hardcore				
	Insecticide treatment				
	insecticité treatment				
	'Premise 200CC" insecticide treatment on top				
	of hardcore filling and over foundation walls				
	applied as per manufacturer's instruction with				
	a 10 year guarantee				
					
Е	To murram surface	800	SM		
	To murram surrace	800	SIVI		
	Damp proof membrane				
	1000 Gauge polythene or other equal and				
F	approved damp proof membrane to BS 3012 laid				
F	over blinded hardcore (m.s) with 300 mm side	800	SM		
	and end laps (measured net-allow for laps)				
	CARRIED TO COLLECTION				

ITEM		QTY	UNIT	RATE	AMOUNT
	N				
	Concrete Work				
	Insitu concrete mix (1:4:8): in				
A	50 mm thick blinding under walls foundations	324	SM		
В	Ditto to column bases	148	SM		
С	Under lift shaft base	18	SM		
	Insitu reinforced concrete: Class 25/20 vibrated in:-				
D	Strip footing	65	СМ		
Е	Column bases	67	CM		
F	Sub Column.	16	СМ		
G	150 mm Thick horizontal floor bed	800	SM		
Н	Lift shaft base	15	СМ		
J	200 mm thick lift shaft walls	42	SM		
K	Entrance stairs	18	СМ		
L	150mm thick Entrance ramp	48	SM		
	CARRIED TO COLLECTION				

	omet University College.	OTV	TINITO	DATE	ANGOLINE
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
A	Extra over for splayed thickening to under side of bed size 1000mm average wide x 200mm thick: forming sinking in hardcore: dressing waterproofing sheeting to profile Supply and fix steel reinforcement bars including cutting, bending, hooking, fixing, tying wire, spacers and supporting all in position (All provisional)	112	LM		
	Hot rolled ribbed bars to K.S. ISO 6935 -2:-				
В	8 mm diameter	7144	KG		
С	12 mm diameter	10716	KG		
D	16 mm diameter	8930	KG		
Е	20 mm diameter	3572	KG		
F	25 mm diameter	3572	KG		
G	32 mm diameter	3573	KG		
Н	BRC mesh fabric reinforcement ref A142 (weighing 2.22kg/M2) (measured net-no allowance made for lamps)	800	SM		
J	Ditto to ramps	48	SM		
	Fair face formwork: to				
K	Sides of Sub columns	192	SM		
L	Sides of columns bases	115	SM		
M	Sides of strip footings	202	SM		
N	Edges of floor bed 75 - 150 mm high	127	LM		
Р	Sides of of ramp	24	LM		
	CARRIED TO COLLECTION				

	omet University College.	OTM	TINITE	DATE	ANACITATE
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	Fair face formwork: to				
A	Sides of lift walls	84	SM		
В	Sides of lift bases	13	SM		
	SUBSTRUCTURE WALLING				
	Natural stone walling in cement and sand (1:3) mortar and including reinforcing with 20 x 3mm thick hoop iron in every alternate course.				
С	200mm Thick walling	1212	SM		
	Flexcell expansion joint.				
D	25mm thick in slab	100	SM		
Е	25mm thick in columns Render to Plinth	80	SM		
	Cement and sand (1:3) protective screed				
F	12mm Thick external rendering to plinth surfaces finished smooth with a wood float	102	SM		
G	Prepare and apply two coats of bituminous paint to rendered surfaces externally	102	SM		
	Paving Plabs around the Building				
	Hardcore Filling				
Н	300mm thick fillings in making up levels: levelled and compacted in 150 mm layers	69	СМ		
	<u>Murram</u>				
J	50mm Thick murram blinding to surfaces of hardcore	229	SM		
	CARRIED TO COLLECTION				
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	omet University College.				T
ITEM	DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
	N				
	Standard precast concrete units finished fair				
	on all exposed surfaces as described:				
	on an exposed surfaces as described.				
	600 v 600 v 50 mm this! Poving slabs is inted and				
	600 x 600 x 50 mm thick Paving slabs jointed and				
A	key pointed in cement and sand (1:3) mortar on and	229	SM		
	including 50 mm thick river sand or quarry				
	chippings bed.				
	100x250mm high stone kerb in cement-				
В	sand(1:3)mortar onand including concrete(1:3:6)	127	LM		
	bed and haunch				
	CARRIED TO COLLECTION				
	COLLECTION				
	Brought forward from page GF/1				
	Brought forward from page GF/2				
	brought forward from page G172				
	Brought forward from page GF/3				
	Brought forward from page GF/4				
	Brought forward from page GF/5				
	Brought forward from page 61/3				
	Brought forward from page GF/6				
	Brought forward from page GF/7				
	Brought forward from page G177				
	TOTAL CARRIED TO SUMMARY				

ITEM	omet University College.	QTY	UNIT	RATE	AMOUNT
HEM	DESCRIPTIO N	QII	UNII	KAIE	AMOUNT
	- `				
	ELEMENT NO.2				
	REINFORCED CONCRETE				
	<u>SUPERSTRUCTURES</u>				
	Insitu reinforced concrete:Class 25 : vibrated				
	in:-				
Α	Beams	49	С		
В	Lintols	6	M		
С	Columns	15	С		
	Columns	13			
D	175 mm thick suspended slab	720	M		
	•				
E	200 mm thick lift shaft walls	36	C		
			M		
			S		
			M		
			S		
			M		
	CARRIED TO COLLECTION			_	

	omet University College.			Ī	<u> </u>
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	N				
	Reinforcement (Provisional)				
	Ribbed steel reinforcement bar to B.S. 4449				
A	32 mm diameter	2032	K		
В	25 mm diameter	4064	G		
С	20 mmdiameter	3658	K		
D	16 mm diameter	6471	G		
Е	12 mm diameter	6503	K		
F	10 mm diameter	15973	G		
G	8 mm diameter	8941	K		
	Fair face formwork: to Sides		G		
Н	and Soffites of Beams Sides	291	K		
J	and Soffites of Lintels Sides	48	G		
K	and soffits: Columns 150mm	198	K		
L	thick suspended slab Lift walls	720	G		
M	Edge of slab girth 75-175mm	72	K		
N	Boxing in formwork to form lift door opening ; size 1400 x 2000 mm high : 200 mm thick walls	120	G		
P		1	S		
			M		
			S		
			M		
			S		
			M		

Proposed Construction of Administration Block and Lecture Theatre(s) Phase 1 (Ground and First floors) for Bomet University College. M S M L M NO CARRIED TO COLLECTION

ITEM	omet University College. DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
	N				
	COLLECTION				
	Brought forward from page GF/9				
	Brought forward from page GF/10				
	TOTAL CARRIED TO SUMMARY				
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TOL R	omet University College.		1	T	T
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 3				
	EXTERNAL WALLING				
	Approved Natural local stone of the approved colour; squared; hand dressed; bedding, jointing in cement and sand mortar (1:4);including reinforcing with hoop iron in every alternative course				
A	Walls 200 mm thick	347	SM		
В	Extra over natural stone walling for fine chisel dressing, 15mm horizontal keying and flush vertical pointing including all necessary wire brushing and approved black paint to the keying	347	SM		
	Damp Proof Course				
	Damp proof course: bituminous felt: bedded in cement and sand mortar (1:3): 300 mm laps (measured net-no allowance for laps)				
C	Horizontal: 200 mm wide	105	LM		
	TOTAL CARRIED TO SUMMARY				

	omet University College.	OTIV	LDIE	D.A.TEE	AMOUNT
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 4				
	INTERNAL WALLING				
	Approved local stone; squared; hand				
	dressed; bedding, jointing in cement and				
	sand mortar (1:4);including reinforcing with				
	hoop iron in every alternative course				
A	Walls 200 mm thick	148	S		
1	Walls 200 mm thek	110			
В	Walls 150 mm thick	15	M		
C	Walls 100 mm thick	38	S		
	<u>Damp Proof Course</u>		M		
	Damp proof course : bituminous felt : bedded		S		
	in cement and sand mortar (1:3): 300 mm		M		
	laps (measured net-no allowance for laps)		IVI		
D	Horizontal: 200 mm wide Ditto	47			
Е	150 mm wide	5			
F	Ditto 100 mm wide	13			
			L		
			3.6		
			M		
			L		
			M		
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			M		
	TOTAL CARRIED TO SUMMARY				

ITEM	omet University College. DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
	N	~ · ·	J1111	10.111	111100111
	ELEMENT NO. 5				
	3 No. STAIRCASES AND RAILING				
	Insitu reinforced concrete:Class 25 : vibrated in:-				
A	Steps and stringers. 175	9	С		
В	mm Thick landing. Stair	12	M		
С	beam.	2	S		
	Supply and fix steel reinforcement bars		M		
	including cutting, bending, hooking, fixing tying wire, spacers and supporting all in		C		
	position (All provisional)		M		
	Hot rolled ribbed bars to K.S. ISO 6935 -2:-				
D	Assorted bars	1920			
	Fair Face Formwork as described to:- Horizontal				
Е	concrete soffits.	12			
F	Sloping soffits of staircases. Edges	40	KG		
G	of risers 75-150 mm high.	106			
Н	Edges of landing 75-200 mm high. Sides	28	S		
J	of stair beam.	10	M		
K	Sloping open edges of staircase 200-300 mm girth	54	S		
1	including cutting to profile of steps		M		
			L		
			M		
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	omet University College.		T	<u> </u>	
ITEM	DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
	N				
	Staircase Railing				
	Mild steel composite unit in				
	_				
	tubular/rectangular hollow sections as				
	described including all necessary cutting.				
	welding, grinding,end stops, body filling and				
	one coat red oxide primer before fixing:				
	900mm High overall horizontal staircase railing				
	comprising 40mm diameter x 2.00mm thick black				
	pipe handrail, 2/25 x 25 x 2mm thick top/bottom				
	rail, 25 x 25 x 2mm thick balusters at 600mm				
Α	centres with one end welded to handrail other fish	12	LM		
	tailed and built into and including 75mm deep				
	mortice in concrete; 2/25 x 25 x 2mm thick inter-				
	rail cross bracing at 582mm centres.				
-	900mm High ditto but slopping	• •	* > 4		
В		30	LM		
	<u>Staircase finishes</u>				
	Cement and sand (1:4) screed as described				
	<u>in:</u>				
	20 1711 1 2 1 1 1				
	30mm Thick paving finished to receive				
С	ceramic tile finish (m.s)	12	SM		
	30mm Thick ditto but to 300mm wide treads 15mm				
D		105	L		
			_		
	Thick ditto to 150mm high risers		_		
Е		106	M		
	12mm Thick cement/lime/sand (1:1:6) plaster				
	as described on: Horizontal		L		
	concrete soffits Slopping				
F		12	M		
	ditto				
G		40			
	Sloping open edges of staircase				
Н		16			
			S		
				l	1

for Bo	omet University College.	` ,	•	,
101 00	mee omiterally conteger	M		
		171		
		S		
		3		
		M		
		S		
		M		
		171		
	CARRIED TO COLLECTION			
			i	

	omet University College.				
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	Granito tiles				
A	Premium quality non - slip granito tiles to regular pattern laid onto cement sand backing mix 1:3 including grouting joints with matching colour cement.	12	SM		
В	100 x 10mm Thick horizontal skirting with rounded top and squared at junction with paving	54	LM		
C	150mm Wide x 10mm Thick risers	106	LM		
D	Ditto skirting with rounded top and square at junction with paving including lining to profile of steps	54	LM		
Е	300mm Wide x 10mm thick tread tile complete with rounded nosing and 4No. Anti- slip grooves to approval	105	LM		
	Prepare and apply one undercoat and two finishing coats plastic emulsion paint internally as before described on:				
F	Plastered concrete surfaces.	68	SM		
	Touch up primer, prepare and apply one undercoat and two finishing coats first quality gloss oil paint as "Crown" or other equal and approved manufacturer on:				
G	Surfaces of open grind staircase balustrading (measured one side).	12	LM		
	CARRIED TO COLLECTION				
	COLLECTION				
	Brought forward from page GF/14				
	Brought forward from page GF/15				
	Brought forward from above				
	TOTAL CARRIED TO SUMMARY				

ITEM	omet University College. DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
TILIVI	N N	QII	OIVII	MIL	AMOUNT
	ELEMENT NO. 6				
	DOORS				
	Frames & Finishings				
	Wrot mahogany as described in:				
A	200 x 50mm frame with three labours : moulded screwed and pelleted	101	LM		
В	150 x 50mm frame with three labours : moulded screwed and pelleted	67	LM		
С	200 x 50mm Transome with four labours : moulded	30	LM		
D	75 x 25mm moulded architrave. 20 x 25 mm quadrant beading	168	L		
Е	20 x 25 mm glazing beading	168	M		
F		33	L		
			M		
			L		
			M		
	CARRIED TO COLLECTION				

TOL R	omet University College.				1
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	Mild Steel Doors				
A	Supply,assemble and fix 38mm Thick framed glazed metal panelled and steel casement double leaf door size 1500 x 2100mm high comprising 25 x 25 x 3mm Thick SHS framing, infilled with 1200mm high4mm thick glazed panels and 16 gauge 900mm high mild steel sheet both sides bottom panel: kicking plate and lock block, 300mm fanlight; complete with 50 x 50 x 3mm SHS frame and ironmongery, including 3 Lever steel union lock; 300mm high fan.	1	NO		
В	Ditto but single door Overall size 900 x2100 high Frameless Glass Door	1	NO		
С	Supply and fix 1800 x 3150mm high frameless pivoted Double swing toughened glass door complete with 12mm thick toughened glass, floor spring - duble action - Hold open with stainless steel finish (Ref: Union X 8513 DA- H), Satin back to back pull handles (Ref: Union PH04300BTBSS19 X300 Y450),72mm Centres - Architectural Cylinder Mortice lock (Ref: Union 7203 sss) (Entrance)	1	No		
	CARRIED TO COLLECTION				
	CARRIED TO COLLECTION				

	omet University College.				
ITEM		QTY	UNIT	RATE	AMOUNT
A	Panelled Doors Supply and fix 50mm thick wrot mahogany panelled doors comprising of 200 x 50mm thick stiles and top rail; 150 x 50mm thick middle and bottom rail Door overall size 1500 x 2100 mm high. Ditto	7	NO NO		
	Flush Doors	10	NO		
	Supply and fix 50mm thick solid core standard flush door faced both sides with mahogany veneer and hardwood lipped all round in:				
С	Door overall size 900 x 2100 mm high :	6	NO		
D	Ditto but 1000 x 2100mm hgh openable two way	2	NO		
Е	Supply and fix Duct doors comprising 100 x 50 mm top, middle rails and stiles and 200 mm wide bottom rails; 25 x25 mm decorative beading around panels; hardwood lipped to all edges 50 mm thick door overall size 750 x 3000 mm high; with 350 x 400 mm high 6 mm thick clear fire resistant glass panel:350 x 300 mm high 25 x 25 mm hard wood timber louvre vents spaced at 30 mm centres.	4	NO		
	CARRIED TO COLLECTION				
					1

	omet University College.				
ITEM		QTY	UNIT	RATE	AMOUNT
	N				
	Ironmongery				
	Supply and fix the following ironmongery				
	from 'ASSA ABLOY' or other equal &				
	approved manufacturer including all				
	necessary matching screws.				
		4.5	210		
Α	Double action floor springs; hold open:	17	NO		
В	Stainless steel pull handle "S" shape - 600 x 32 mm	17	NO		
	Push plate. Pull				
C		17	NO		
	plate.	4.5	3.7.0		
D		17	NO		
	Office doors				
	Double action floor springs; hold open:	1.7	NO		
Е	G(' 1	17	NO		
E	Stainless steel pull handle "S" shape Push	17	NO		
F	mloto.	17	NO		
G	plate.	17	NO		
0	Dull plate	1/	NO		
Н	Pull plate.	17	NO		
11	100mm Brass butts hinges	1/	NO		
J	Tooliin Brass butts liniges	42	PRS		
'	5Lever mortise lock and set furniture	42	TKS		
	ref.Union 2295				
L		17	NO		
	<u>Toilets doors</u>				
	Indicator bolt "Vacant/Engaged":				
M		6	NO		
	Ball bearing stainless steel hinges:	•	_		
N	5	9	PRS		
	Coat & hat hook - rubber tipped:				
P		6	NO		
	Stainless steel pull handle, 150 x 19mm:				
Q	-	6	NO		
	Roller catch - 70mm - Satinsteel:				
R		6	NO		
	2 Lever mortise lock and set furniture				
S	ref.Union 2295	6	NO		
3	40mm Diameter rubber door stops	6	110		
Т	Tollin Diuneter rubber door stops	35	NO		
		33	110		
	To Collection				

	omet University College.				Ī
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	<u>Disabled toilets doors</u>				
A	Stainless steel disabled signage plate: Ball	2	NO		
В	bearing stainless steel hinges: Stainless	3	PRS		
С	steel pull handle, 150 x 19mm: Indicator bolt	2	NO		
D	"Vacant/Engaged": Roller catch - 70mm -	2	NO		
Е	Satinsteel:	2	NO		
F	Coat & hat hook - rubber tipped:	2	NO		
G	Push plate.	2	NO		
Н	Pull plate:	2	NO		
	Steel door				
I	Steel doors lock:	2	NO		
	<u>Duct doors</u>				
J	Stainless steel double washered hinges:	6	PRS		
K	Security bolts, stainless steel:	4	NO		
	Mild steel				
L	25 x 16mm approved door cramps; 250mm long; once bent one end drilled and screwed to wood	5	NO		
	Glazing				
M	5mm thick standard clear glass in panes not exceeding 0.15 square metres.	3	SM		
	Supply and fix 6mm thick clear sheet glass to wood with beads (m/s)				
N	In panes of various sizes (fanlight)	12	SM		
	To Collection				

	omet University College.				
ITEM		QTY	UNIT	RATE	AMOUNT
	N				
	Painting and Decoration				
	Tunning and Decoration				
	Prepare and apply one coat of aluminium				
	primer as "Basco Paints - Duracoat" or "Crown				
	Paints" before fixing: to back of wood				
Α	Surfaces over 100 but not exceeding 200mm	101	LM		
			22,1		
	December of a control of a control				
	Prepare and apply three coats of premium quality clear varnish as "Basco Paints -				
	Duracoat" or "Crown Paints" to General				
	Duracoat of Crown Fames to General				
В	door surfaces	64	S		
C	Surfaces over 100 but not exceeding 200mm Ditto:	131	M		
	Surfaces over 100 but not exceeding 200min Ditto.	131	IVI		
D	not exceeding 100mm	168	L		
	Prepare touch up primer and apply two		M		
	undercoats and one finishing coat gloss oil				
	paint as "Basco Paints - Duracoat" or "Crown		L		
	Paints" on metal:		L		
Е	Generalsurfaces:	9	M		
F	Frames ; 100 - 200 mm girth	24			
			S		
			M		
			τ		
			L		
			M		
			141		
	CARRIED TO COLLECTION BELOW				

ITEM		QTY	UNIT	RATE	AMOUNT
	N				
	COLLECTION				
	Brought forward from page GF/17				
	Brought forward from page GF/18				
	Brought forward from page GF/19				
	Brought forward from page GF/20				
	Brought forward from page GF/21				
	Brought forward from page GF/22				
	TOTAL CARRIED TO GUR O CAR				
	TOTAL CARRIED TO SUMMARY				

ITEM	omet University College. DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
HEM	DESCRIPTIO N	QTT	UNII	KAIE	AMOUNT
	- 1				
	ELEMENT NO. 7				
	<u> </u>				
	WINDOWS				
	WINDOWS				
	PURPOSE - MADE UNITS				
	Teru obb mibb ernib				
	Supply, assemble and fix the following				
	purpose made mild steel casement windows; 25mm				
	Z-sections, coffee tray mosquito gauze				
	in permanent ventilations (PV); complete				
	with bronze handles, peg stays and other				
	ironmongery; primed with red oxide primer,				
	including cutting and pining fixing lugs to				
	concrete or masonry work jambs; bedding in				
	cement and sand (1:3) mortar as per window				
	schedule:-				
A	Window overall size 5600 x 2200 mm high	2	NO		
В	Ditto but overall size 2600 x 2200 mm high:	5	NO		
C	Windows 1500-2200 1i-1	1	NO		
	Window overall size 1500x2200 mm high:	1	NO		
D	Div. 1	_	NO		
D	Ditto but overall size 1300 x2200 mm high : Ditto	6	NO		
Е	but overall size 800 x1500 mm high:	4	NO		
	Carried collection				

	omet University College.	OTN	LINITE	DATE	AMOUNT
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
A	Window Cills Supply and fix 200 x 150 x 30 mm thick concrete window cill with one curved edge including bedding and pointing in cement and sand mortar (1:3) mortar Window Board	42	LM		
	Mahogany: selected and kept clean 200 x				
В	25 mm Window board; plugged 35 x 35	42	L		
С	mm decorated beading	42	M		
	Blinds		L		
D	25mm x 0.25mm thick Aluminium shutter/blinds manual controlled of customized colour to match or to Architects requirement.	89	M		
	Glazing		SM		
	4 mm Thick clear sheet glass and glazing with approved putty to metal as described in:		Sivi		
Е	Panes not exceeding 0.10 square metres	83			
	3 mm Thick obscure sheet glass and glazing with approved putty to metal as described in:		SM		
F	Panes not exceeding 0.10 square metres <u>Curtain Rods</u>	6	. S1VI		
G	Supply and fix 38mm diameter x2mm thick/22mm diameter x1.5mm thick standard section purpose made tubular stainless steel double rail composite rod units on and including approved design doublerail decorative wall brackets 1000 centres(average), to approved sample to details	42	SM		
			LM		
	CARRIED TO COLLECTION				

101 0	omet University College.		ī		ı
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
A	Supply assemble and fix Mild steel burglar proofing to casement windows fabricated from 30 x 30 x 2mm Thick steel bars at 125 mm centres horizontally including drilling and securing to position	83	SM		
	Painting and Decorations				
	On Metal work				
	Prepare and apply three coats oil paint full gloss to Crown Solo or other equal and approved to: -				
В	Window casemements (measured on both sides).	261	SM		
	CARRIED TO COLLECTION				
	Brought forward from page GF/24				
	Brought forward from page GF/25				
	Brought down from above				
	TOTAL CARRIED TO SUMMARY				

	omet University College.	I		<u> </u>	
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 8				
	<u>FINISHES</u>				
	Floor Finishes				
	Screed; cement and sand 1:4 with approved integral dust proofing additive wood floated.				
A	30 mm Thick cement and sand (1:4) screed to receive tiles (m.s)	700	SM		
В	30mm Thick ditto but to 1000mm wide treads	78	S		
С	15mm Thick ditto to 500mm high risers	78	M		
D	Ditto to receive granolithic finish(terrazzo)(m.s)	100	L		
	Ceramic Tiles		M		
	Non- slip floor tiles, local approved colour; glazed; to regular pattern bedding and jointing in cement mortar		S		
	(1:4). Grouting joints with matching colour cement as manufactured by SAJ CERAMICS LTD.		М		
	300 x 600 x 8 mm coloured to				
Е	washrooms and Kitchen	90			
F	100 x 8mm Skirting	82			
	Suspended raised floor data centre				
	Supply and fix 600x600 mm hard panel of calcium sulphate ant static raised floor and inclusive Alluminium air grills, bruch		S		
G	gomments, suction lifter, ramp and all inclusive accessories.	11	M		
	including decomposition.		L		

for Bo	omet University College.			
		M		
		SM		
	CARRIED TO COLLECTION			
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	omet University College.	0777	T 77 77	D : ===	13.5075
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
A	500x500x8mm polished granito tiles as manufactured by SAJ CERAMICS LTD. High quality laid to regular pattern and laid onto cement sand backing mix 1:3 including grouting joints with matching colour cement. Skirtings; 100mm wide with rounded junction with	610	SM		
В	wall finish and coved junction with floor finish. 25mm thick terrazzo paving; including 25 x 3mm thick dividing strips set in floor; laid on screed backing (m/s)	127	LM		
В	To floors	100	S		
С	20 x 100mm high ditto skirting Wall Finishes Plaster; 9mm first coat of cement, lime putty and sand (1:2:9); 4mm second coat of cement lime putty and sand (1:1:6); Steel trowelled	165	M L M		
Е	13 mm thick 2No. Coatwork to walls; internal	749			
F G	Ditto to beams 13 mm thick 2No. Coatwork to columns	339 198	SM		
G	Door and Window Reveals and Jambs girth 100 to 200mm.	304	S M		
			S M		
			LM		

יט	office offiversity college.		
	CARRIED TO COLLECTION		

	omet University College.				
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	Ceiling Finishes				
	Suspended Accoustic ceiling				
A	Amstrong fissured "MINATONE" suspended ceiling comprising 600 x 600 x 15mm thick panels, K4C4 Bev., "TATRA" patern laid on m/s DONN PRODUCTS INC. imported, concealed 'Z' suspension system 300mm below slab, both panels and suspension FIRE RATED and panels to have guaranteed "SOUND ABSORPTION CO-EFFICIENT; all as supplied an approved supplier	690	SM		
В	Plaster; 9mm first coat of cement, lime putty and sand (1:2:9); 4mm second coat of cement lime putty and sand (1:1:6); Steel trowelled to soffites of ceiling	720	SM		
	Backing; cement and sand 1:4 with approved				
	integral dust proofing additive wood floated 15 mm				
	integral dust proofing additive wood floated 13 film				
С	thick to receive ceramic tiles(M.S)	308	SM		
	Glazed wall tiles, local approved colour; glazed; to regular pattern bedding and jointing in cement mortar (1:4). Grouting joints with matching colour cement as manufactured by SAJ CERAMICS LTD.				
D	300 x 600 x 6 mm coloured ceramic tiles to wall surfaces	308	S		
Е	Border tile to Architect's detail	63	M		
			L		
			M		
	CARRIED TO COLLECTION				

	omet University College.				
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	Painting & Decoration Prepare and apply three coats of premium quality silk vinyl paint as "Basco Paints -				
A	Duracoat" or "Crown Paints" or equal and approved to:- Walls; internal	749	S		
A	wans, memai	749	S		
В	Beams.	339	M		
С	Columns.	198	S		
D	Soffites of ceiling.	720	M		
Е	Door and Window Reveals and Jambs girth 100 to 200mm.	304	S		
F	External Wall Finishes 20mm thick gauged lime render (1:2:9) in two coats finished with steel trowel	174	M S M		
			LM SM		
	CARRIED TO COLLECTION				

	omet University College.		ı		ı
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	COLLECTION				
	Brought forward from page GF/26				
	Brought forward from page GF/27				
	Brought forward from page GF/28				
	Brought forward from page GF/29				
	TOTAL CARRIED TO SUMMARY				

	omet University College.				T
ITE	DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
M	N				
	ELEMENT NO. 9				
	<u>BALUSTRADING</u>				
	Stainless steel balustrading; comprising of 50				
	mm diameter x 3 mm thick stainless steel				
	handrail; 40 mm diameter x 3 mm thick				
	hollow section baluster at 1000 mm centres;				
	900 x 800 mm high in 12 mm thick				
	laminated glass panels firmly sucured to				
	balusters; including 3 mm thick x 50 mm				
	diameter bottom plate around baluster; all				
	welded, grounded smooth and fixed on				
	floors with lugs and steel plate; all to				
	architect's detailed drawings;				
	-				
	Stainless steel tubes and robes to BS EN 10296				
	-2 and BS AM 29				
	900 mm High overall open balustrading				
	comprising 50 mm diameter handrail on 50 mm				
	diameter x 900 mm high balusters at 825 centres				
Α	and 1/20 mm diameter x 900 mm inter-baluster	34	LM		
A	uprights; 6 mm diameter tensional wire at 100 mm	34	LIVI		
	vertical centres complete with all associated				
	accessories, hardware and sundry works				
	-				
	TOTAL CADDIED TO CLIMMADY				
	TOTAL CARRIED TO SUMMARY				

	for Bomet University College.						
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT		
	ELEMENT NO. 10						
	<u>FITTINGS</u>						
	Benching						
A	100mm thick concrete (1:3:6) benching	6	SM				
	Granite kitchen tops						
В	20mm thick granite kitchen top in approved colour fixed of blockboard top cut to shape and set in one piece to theapproval of architects	6	SM				
C	Ditto;but facia 250mm wide	6	LM				
	Birch laminate MDF veneered on both sides						
D	20mm medium density fibre board in birth laminate fitting grooved and chamfered in shelving and divisions	10	SM				
Е	450 X 600 mm high doors	6	NO				
F	450 X 450 mm high doors	6	NO				
G	Drawer size 450 x550 x200 mm with 200 x20mm sides and back,220 x 20mm front and 6mm plywood bottom tongued all round	4	NO				
Н	19 X19 mm lipping tongued in and glued to edges	16	LM				
J	12 X12 mm drawer runners finished	5	LM				
	CARRIED TO COLLECTION						

	omet University College.	OTT	I D II	D + 255	A3.60172777
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	Supply and fix the following ironmongery Marple				
A	hinges	24	N		
В	Brass cupboard door lock	3	О		
С	Brass D pull handles Brass	12	N		
D	drawer knobs	4	О		
Е	Brass flush bolts	3	N		
			О		
	Vibrated reinforced concrete class 20/20 mm		N.T.		
	as described in:		N		
F	75 mm Thick horizontal suspended slab	3	О		
	High tensile square twisted mild steel bar		N		
	reinforcement to BS 4461 as described		О		
G	8 mm Diameter	7			
Н	Fabric ref. A142 weighing 2.22 kg/ sq.metre,in surface bed.	3			
	Sawn formwork		SM		
J	Soffits of horizontal suspended slab	3			
	Vertical edges of slab not exceeding 75 mm thick				
K	Boxing to form opening for kitchen sink bowl	3	K		
L	size 400 x 400 mm	7	G		
	Chase in wall for and including ends of 75 mm		G		
M	thick concrete slab (ms)	3	S		
			M		

for Bomet University College. S M L M NO LM CARRIED TO COLLECTION

Proposed Construction of Administration Block and Lecture Theatre(s) Phase 1 (Ground and First floors)

ITEM	omet University College. DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
	N				
	Cement and sand (1:4) screed as described:				
A	20 mm Thick floor paving to receive granite (ms) <u>Tiling:</u>	3	SM		
В	20mm Thick polished granite top with rounded edges Extra over for square cutting and polished edges	3	SM		
С	Allow a sum of Kenya shilling Five Hundred Thousand (500,000.00) for additional joinery	3	LM		
D	works and reception counter		SUM		
	CARRIED TO COLLECTION				
	COLLECTION				
	Brought forward from page G/34				
	Brought forward from page G/35				
	Brought forward from above				
	TOTAL CARRIED TO SUMMARY				

ITEM	DESCRIPTIO	QTY	UNIT	RATE	AMOUNT					
	N									
	SUMMARY	Pa	ige no.							
1	SUBSTRUCTURES		From GF/8							
1		Drought 1	10m G170							
2	REINFORCED CONCRETE SUPERSTRUCTURES	Brought f	rom GF/11							
3	EXTERNAL WALLING	Brought f	rom GF/12							
4	INTERNAL WALLING	Brought	from GF/13							
5	STAIRCASES AND RAILING	Brought	from GF/16							
6	DOORS	Brought fi	rom GF/23							
7	WINDOWS	Brought fi	rom GF/29							
8	FINISHES	Brought	from GF/30							
9	BALUSTRADING	Brought	from GF/31							
10	FITTINGS	Brought fr	rom GF/34							
	TOTAL CARRIED TO SUN	TOTAL CARRIED TO SUMMARY								



ITEM		QTY	UNIT	RATE	AMOUNT
	N				
	FIRST FLOOR				
	ELEMENT NO. 1				
	REINFORCED CONCRETE SUPERSTRUCTURES				
	Insitu reinforced concrete:Class 25 : vibrated in:-				
A	Beams	49	CM		
В	Lintols	6	СМ		
С	Columns	15	СМ		
D	150 mm thick suspended slab	720	SM		
Е	200 mm thick lift shaft walls	36	SM		
	CARRIED TO COLLECTION				

	omet University College.	C		- ·	
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	11				
	Reinforcement (Provisional)				
	Ribbed steel reinforcement bar to B.S. 4449				
A	32 mm diameter	1667	KG		
, n	2.5		TT G		
В	25 mm diameter	3334	KG		
C	20 mm diameter	3001	KG		
D		0.55	TT G		
D	16 mm diameter	3667	KG		
Е	12 mm diameter	5334	KG		
F	10 mm diameter	9001	KG		
G	8 mm diameter	7334	KG		
	Fair face formwork: to				
Н	Sides and Soffites of Beams	291	SM		
J	Sides and Soffites of Lintels	48	SM		
K	Sides and soffits: Columns	198	SM		
	Sides and sorius. Columns	170	5141		
L	150mm thick suspended slab	720	SM		
M	Lift walls	72	CM		
	Lift walls	12	SM		
N	Edge of slab girth 75-175mm	120	LM		
P	Boxing in formwork to form lift door opening ; size 1400 x 2000 mm high : 200 mm thick	1	NO		
	walls	1	140		
	Flexcell expansion joint.				
Q	25mm thick in slab	100	SM		
R					
K	25mm thick in columns	80	SM		
	CARRIED TO COLLECTION				

ITEM	omet University College. DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
	N				
	COLLECTION				
	Brought forward from page FF/1				
	Brought forward from page FF/2				
	TOTAL CARRIED TO SUMMARY				

tor B	omet University College.				_
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 2				
	EXTERNAL WALLING				
	Approved Natural local stone of the				
	approved colour; squared; hand dressed;				
	bedding, jointing in cement and sand mortar				
	(1:4);including reinforcing with hoop iron in				
	every alternative course				
Α	Walls 200 mm thick	315	SM		
	Extra over natural stone walling for fine chisel				
	dressing, 15mm horizontal keying and flush vertical				
В	pointing including all necessary wire brushing and	315	SM		
	approved black paint to the keying				
	TOTAL CARRIED TO SUMMARY				

	omet University College.	1	I	I	
ITEM		QTY	UNIT	RATE	AMOUNT
	N N	1			
	ELEMENT NO.3				
	INTERNAL WALLING				
	l				
	Approved local stone; squared; hand				
	dressed; bedding, jointing in cement and				
	sand mortar (1:4);including reinforcing with				
	hoop iron in every alternative course				
A	Walls 200 mm thick	451	S		
В	Walls 150 mm thick	13	M		
C	Walls 100 mm thick	38	S		
			M		
			S		
			M		
	TOTAL CARRIED TO SUMMARY				

ITEM	omet University College. DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
112/11	N	~	J1 111	10.111	111100111
	ELEMENT NO.4				
	3 No. STAIRCASES AND RAILING				
	Insitu reinforced concrete:Class 25 : vibrated in:-				
A	Steps and stringers. 175	9	C		
В	mm Thick landing. Stair	12	M		
С	beam.	2	S		
	Supply and fix steel reinforcement bars		M		
	including cutting, bending, hooking, fixing tying wire, spacers and supporting all in		C		
	position (All provisional)		M		
	Hot rolled ribbed bars to K.S. ISO 6935 -2:-				
D	Assorted bars	1920			
	Fair Face Formwork as described to:- Horizontal				
Е	concrete soffits.	12			
F	Sloping soffits of staircases. Edges	40	KG		
G	of risers 75-150 mm high.	106			
Н	Edges of landing 75-200 mm high. Sides	28	S		
J	of stair beam.	10	M		
K	Sloping open edges of staircase 200-300 mm girth	54	S		
	including cutting to profile of steps		M		
			L		
			M		
			L		

for Bomet University College	e.		() ,)	,
		M		
		S		
		M		
		LM		
CARRIED TO COLL	ECTION			

ITEM		QTY	UNIT	RATE	AMOUNT
	N				
	Staircase Railing				
	Starrease Karring				
	M11 . 1				
	Mild steel composite unit in				
	tubular/rectangular hollow sections as described including all necessary cutting,				
	welding, grinding,end stops, body filling and				
	one coat red oxide primer before fixing:				
	900mm High overall horizontal staircase railing				
	comprising 40mm diameter x 2.00mm thick black				
	pipe handrail, 2/25 x 25 x 2mm thick top/bottom				
	rail, 25 x 25 x 2mm thick balusters at 600mm	12	T 3.4		
A	centres with one end welded to handrail other fish tailed and built into and including 75mm deep	12	LM		
	mortice in concrete; 2/25 x 25 x 2mm thick inter-				
	rail cross bracing at 582mm centres.				
	900mm High ditto but slopping				
В	700mm Tiigii uitto butsiopping	30	LM		
	Staircase finishes	30	23141		
	Cement and sand (1:4) screed as described				
	<u>in:</u>				
	20 This has a finished to make in-				
	30mm Thick paving finished to receive ceramic tile finish (m.s)				
C	ceranic the mish (m.s)	12	SM		
	30mm Thick ditto but to 300mm wide treads 15mm	105	T		
D		105	L		
	Thick ditto to 150mm high risers				
Е		106	M		
	12mm Thick cement/lime/sand (1:1:6) plaster				
	as described on: Horizontal		L		
	concrete soffits Slopping				
F	concrete soring propping	12	M		
	ditto				
G		40			
	Sloping open edges of staircase				
Н		16	a		
			S		

for Bomet University College. M S M S M CARRIED TO COLLECTION

Proposed Construction of Administration Block and Lecture Theatre(s) Phase 1 (Ground and First floors)

	omet University College.	OFFI	I D W	D 4 ===	A) (CYDYT
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	Granito tiles				
A	Premium quality non - slip granito tiles to regular pattern laid onto cement sand backing mix 1:3 including grouting joints with matching colour cement.	12	SM		
В	100 x 10mm Thick horizontal skirting with rounded top and squared at junction with paving	54	LM		
C	150mm Wide x 10mm Thick risers	106	LM		
D	Ditto skirting with rounded top and square at junction with paving including lining to profile of steps	54	LM		
Е	300mm Wide x 10mm thick tread tile complete with rounded nosing and 4No. Anti- slip grooves to approval	105	LM		
	Prepare and apply one undercoat and two finishing coats plastic emulsion paint internally as before described on:				
F	Plastered concrete surfaces.	68	SM		
	Touch up primer, prepare and apply one undercoat and two finishing coats first quality gloss oil paint as "Crown" or other equal and approved manufacturer on:				
G	Surfaces of open grind staircase balustrading (measured one side).	12	LM		
	CARRIED TO COLLECTION				
	COLLECTION				
	Brought forward from page FF/6				
	Brought forward from page FF/7				
	Brought forward from above				
	TOTAL CARRIED TO SUMMARY				

ITEM	omet University College. DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
TILIVI	N N	QII	OIVII	KATL	AMOUNT
	ELEMENT NO. 5				
	DOORS				
	Frames & Finishings				
	Wrot mahogany as described in:				
A	200 x 50mm frame with three labours : moulded screwed and pelleted	87	LM		
В	150 x 50mm frame with three labours : moulded screwed and pelleted	67	LM		
С	200 x 50mm Transome with four labours : moulded	26	LM		
D	75 x 25mm moulded architrave. 20 x 25 mm quadrant beading	154	L		
Е	20 x 25 mm glazing beading	154	M		
F		27	L		
			M		
			L		
			M		
	CARRIED TO COLLECTION				

ITEM DESCRIPTIO QTY UNIT RATE AMOUNT Mild Steel Doors Supply, assemble and fix 38mm Thick framed glazed metal panelled and steel casement double leaf door size 1500 x 2100mm high-amm thick glazed panels and 16 agus 900mm high-amm thick glazed panels and 16 hottom panel: kicking plate and lock block, 300mm famlight; complete with 50 x 50 x 3mm SHS frame and ironmongery, including 3 Lever steel union lock; 300mm high fan. Ditto but single door Overall size 900 x2100 high 2 NO		omet University College.				T
Mild Steel Doors Supply, assemble and fix 38mm Thick framed glazed metal panelled and steel casement double leaf door size 1500 x 2100mm high comprising 25 x 25 x 3mm Thick SHS framing, infilled with 1200mm high-farm thick glazed panels and 16 gauge 900mm high mild steel sheet both sides bottom panel: kicking plate and lock block, 300mm fanlight; complete with 50 x 50 x 3mm SHS frame and ironmongery, including 3 Lever steel union lock; 300mm high fan. Ditto but single door Overall size 900 x2100 high 2 NO	ITEM		QTY	UNIT	RATE	AMOUNT
Supply, assemble and fix 38mm Thick framed glazed metal panelled and steel casement double leaf door size 1500 x 2100nm high comprising 25 x 25 x 3mm Thick SHS framing, infilled with 1200mm high mm thick glazed panels and 16 gauge 900mm high mild steel sheet both sides bottom panel: kicking plate and lock block, 300mm fanlight: complete with 50 x 50 x 3mm SHS frame and ironnongery, including 3 Lever steel union lock; 300mm high fan. Ditto but single door Overall size 900 x2100 high 2 NO						
glazed metal panelled and steel casement double leaf door size 1500 x 2100mm high comprising 25 x 25 x 3mm Thick SHS framing, infilled with 1200mm high-dmm thick glazed panels and 16 gauge 900mm high mild steel sheet both sides bottom panel: kicking plate and lock block, 300mm fanlight; complete with 50 x 50 x 3mm SHS frame and ironmongery, including 3 Lever steel union lock; 300mm high fan. Ditto but single door Overall size 900 x2100 high 2 NO		Mild Steel Doors				
B x2100 high 2 NO	A	glazed metal panelled and steel casement double leaf door size 1500 x 2100mm high comprising 25 x 25 x 3mm Thick SHS framing, infilled with 1200mm high4mm thick glazed panels and 16 gauge 900mm high mild steel sheet both sides bottom panel: kicking plate and lock block, 300mm fanlight; complete with 50 x 50 x 3mm SHS frame and ironmongery, including 3 Lever steel union	1	NO		
B x2100 high 2 NO		Ditto but single door Overall size 900				
	D	_	2	NO		
CARRIED TO COLLECTION	В		2	NO		
CARRIED TO COLLECTION						
CARRIED TO COLLECTION						
CARRIED TO COLLECTION						
CARRIED TO COLLECTION						
CARRIED TO COLLECTION						
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		CARRIED TO COLLECTION				

	omet University College.				
ITEM		QTY	UNIT	RATE	AMOUNT
	N				
	Panelled Doors				
	Supply and fix 50mm thick wrot mahogany				
	panelled doors comprising of 200 x 50mm				
	thick stiles and top rail; 150 x 50mm thick				
	_				
	middle and bottom rail				
Α	Door overall size 1500 x 2100 mm high. Ditto	2	NO		
1 1	Boot overall size 1300 x 2100 min mgn. Bitto	2	110		
В	Door overall size 900 x 2100 mm high.	13	NO		
	Flush Doors				
	Supply and fix 50mm thick solid core				
	standard flush door faced both sides with				
	mahogany veneer and hardwood lipped all				
	round in:				
C	Door overall size 800 x 2100 mm high:	6	NO		
D	Ditto but 1000 x 2100mm hgh	2	NO		
	Supply and fix Duct doors comprising 100 x				
	50 mm top, middle rails and stiles and 200				
	mm wide bottom rails; 25 x25 mm				
	decorative beading around panels;				
	hardwood lipped to all edges				
	nardwood upped to an edges				
	50 mm thick door overall size 750 x 3000 mm				
	high; with 350 x 400 mm high 6 mm thick clear	4	NIC		
Е	fire resistant glass panel :350 x 300 mm high 25 x	4	NO		
	25 mm hard wood timber louvre vents spaced at				
	30 mm centres.				
	CARRIED TO COLLECTION				
	CARRIED TO COLLECTION				

ITEM	omet University College. DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
1112141	N	~··	01111	TO THE	711100111
	Ironmongery				
	Supply and fix the following ironmongery from 'ASSA ABLOY' or other equal & approved manufacturer including all necessary matching screws.				
A	Double action floor springs; hold open:	15	NO		
В	Stainless steel pull handle "S" shape - 600 x 32 mm	15	NO		
C	Push plate. Pull	15	NO		
D	plate.	15	NO		
	Office doors				
Е	Double action floor springs; hold open:	15	NO		
F	Stainless steel pull handle "S" shape Push plate.	15	NO		
G		15	NO		
Н	Pull plate. 100mm Brass butts hinges	15	NO		
J	· ·	32	PRS		
K	5 Lever mortise lock and set furniture ref.Union 2295	15	NO		
	<u>Toilets doors</u>				
L	Indicator bolt "Vacant/Engaged":	6	NO		
M	Ball bearing stainless steel hinges: Coat & hat hook - rubber tipped:	9	PRS		
N	Stainless steel pull handle, 150 x 19mm:	6	NO		
Р	Roller catch - 70mm - Satin steel:	6	NO		
Q	2 Lever mortise lock and set furniture	6	NO		
R	ref.Union 2295 40mm Diameter rubber door stops	6	NO		
S	•	27	NO		

Proposed Construction of Administration Block and Lecture Theatre(s) Phase 1 (Ground and First floors) for Bomet University College.

bollict offiversity conege.										
To Collection										

	omet University College.				
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	<u>Disabled toilets doors</u>				
A	Stainless steel disabled signage plate: Ball	2	NO		
В	bearing stainless steel hinges: Stainless	3	PRS		
С	steel pull handle, 150 x 19mm: Indicator bolt	2	NO		
D	"Vacant/Engaged": Roller catch - 70mm -	2	NO		
Е	Satinsteel:	2	NO		
F	Coat & hat hook - rubber tipped:	2	NO		
G	Push plate.	2	NO		
Н	Pull plate:	2	NO		
	Steel door				
I	Steel doors lock:	2	NO		
	<u>Duct doors</u>				
J	Stainless steel double washered hinges:	6	PRS		
K	Security bolts, stainless steel:	4	NO		
	Mild steel				
L	25 x 16mm approved door cramps; 250mm long; once bent one end drilled and screwed to wood	6	NO		
	Glazing				
M	5mm thick standard clear glass in panes not exceeding 0.15 square metres.	4	SM		
	Supply and fix 6mm thick clear sheet glass to wood with beads (m/s)				
N	In panes of various sizes (fanlight)	9	SM		
	To Collection				

	omet University College.				
ITEM		QTY	UNIT	RATE	AMOUNT
	N				
	Painting and Decoration				
	Duamana and analys and accept of alympinisms				
	Prepare and apply one coat of aluminium				
	primer as "Basco Paints - Duracoat" or "Crown				
	Paints" before fixing: to back of wood				
Α	Surfaces over 100 but not exceeding 200mm	87	LM		
	, and the second				
	Prepare and apply three coats of premium				
	quality clear varnish as "Basco Paints -				
	<u>Duracoat" or "Crown Paints" to</u> General				
В	door surfaces	53	S		
С	Surfaces over 100 but not exceeding 200mm Ditto:	113	M		
D	mot avacadina 100mm	151	T		
D	not exceeding 100mm	154	L		
	Prepare touch up primer and apply two		M		
	undercoats and one finishing coat gloss oil		111		
	paint as "Basco Paints - Duracoat" or "Crown		L		
	Paints" on metal:				
Е	Generalsurfaces:	12	M		
	Generalisarraces.	12			
F	Frames: 100, 200 mm winth	24			
Г	Frames ; 100 - 200 mm girth	<i>2</i> 4			
			S		
			S		
			3.4		
			M		
			_		
			L		
			M		
	CARRIED TO COLLECTION BELOW				

ITEM		QTY	UNIT	RATE	AMOUNT
	N N				
	COLLECTION				
	Brought forward from page FF/9				
	Brought forward from page FF/10				
	Brought forward from page FF/11				
	Brought forward from page FF/12				
	Brought forward from page FF/13				
	Brought forward from page FF/14				
	TOTAL CARRIED TO SUMMARY				

ITEM	omet University College. DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 6 WINDOWS PURPOSE - MADE UNITS Supply, assemble and fix the following purpose made mild steel casement windows; 25mm Z-sections, coffee tray mosquito gauze in permanent ventilations (PV); complete with bronze handles, peg stays and other ironmongery; primed with red oxide primer, including cutting and pining fixing lugs to concrete or masonry work jambs; bedding in cement and sand (1:3) mortar as per window schedule:-				
A	Window overall size 7800 x 2400 mm high	1	NO		
В	Ditto but overall size 5200 x 2400 mm high :	4	NO		
C	Ditto but overall size 2600 x 2400 mm high:	9	NO		
D	Window overall size 1500x2400mm high:	1	NO		
Е	Ditto but overall size 800 x1500 mm high:	4	NO		

ט	borner oniversity contege.									
	Carried collection									

TTEM DESCRIPTIO N Window Cills Supply and fix 200 x 150 x 30 mm thick concrete window cill with one curved edge including bedding and pointing in cement and sand mortar (1:3) mortar Window Board Mahogany: selected and kept clean 200 x B 25 mm Window board; plugged 35 x 35 47 LM A LM LM	AMOUNT
A Supply and fix 200 x 150 x 30 mm thick concrete window cill with one curved edge including bedding and pointing in cement and sand mortar (1:3) mortar Window Board Mahogany: selected and kept clean 200 x	
A window cill with one curved edge including bedding and pointing in cement and sand mortar (1:3) mortar Window Board Mahogany: selected and kept clean 200 x	
Mahogany: selected and kept clean 200 x	
B 25 mm Window board; plugged 35 x 35 47 L	
C mm decorated beading 47 M	
Blinds L	
D 25mm x 0.25mm thick Aluminium shutter/blinds manual controlled of customized colour to match or to Architects requirement. M 109	
Glazing	
4mm Thick clear sheet glass and glazing with approved putty to metal as described in:	
E Panes not exceeding 0.10 square metres 103	
3 mm Thick obscure sheet glass and glazing with approved putty to metal as described in: SM	
Panes not exceeding 0.10 square metres F Curtain Rods 6	
Supply and fix 38mm diameter x2mm thick/22mm diameter x1.5mm thick standard section purpose made tubular stainless steel double rail composite rod units on and including approved design doublerail decorative wall brackets 1000 centres(average), to approved sample to details SM 47	
LM CARRIED TO COLLECTION	

	omet University College.				T
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
A	Supply assemble and fix Mild steel burglar proofing to casement windows fabricated from 30 x 30 x 2mm Thick steel bars at 125 mm centres horizontally including drilling and securing to position	103	SM		
	Painting and Decorations				
	On Metal work				
	Prepare and apply three coats oil paint full gloss to Crown Solo or other equal and approved to: -				
В	Window casemements (measured on both sides).	321	SM		
	CARRIED TO COLLECTION				
	Brought forward from page FF/16				
	Brought forward from page FF/17				
	Brought down from above				
	TOTAL CARRIED TO SUMMARY				

ITEM	omet University College. DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
TIEW	DESCRIPTIO N	Q1 I	UNII	KAIE	AWOUNI
	ELEMENT NO. 7				
	<u>FINISHES</u>				
	Eleca Einighes				
	Floor Finishes				
	Screed; cement and sand 1:4 with approved				
	integral dust proofing additive wood				
	floated.				
	30 mm Thick cement and sand (1:4) screed to				
Α	receive tiles (m.s)	620	SM		
	receive thes (miss)				
В	Ditto to receive granolithic finish(terrazzo)(M.S)	100	SM		
l B		100	SIVI		
	Ceramic Tiles				
	Non- slip floor tiles, local approved				
	colour; glazed; to regular pattern				
	bedding and jointing in cement mortar				
	(1:4). Grouting joints with matching				
	colour cement as manufactured by SAJ CERAMICS LTD.				
	CERAMICS LID.				
	300 x 600 x 8 mm coloured to				
	washrooms and Kitchen				
C	wasinoonis and Kitchen	90	S		
	100 x 8mm Skirting				
D		82	M		
	Polished porcelain Granito tiles				
			L		
	500x500x8mm polished granito tiles as		_		
	manufactured by SAJ CERAMICS LTD. High		M		
	quality laid to regular pattern and laid onto cement	530	1 V1		
Е	sand backing mix 1:3 including grouting joints with matching colour cement.	330			
	matering colour coment.				
	Skirtings; 100mm wide with rounded junction with				
	wall finish and coved junction with floor finish.				
F		146	SM		
			736		
			LM		

bomet officersity conteger							
	CARRIED TO COLLECTION						

	omet University College.		1		T
ITEM		QTY	UNIT	RATE	AMOUNT
	N				
	25mm thick terrazzo paving; including 25 x 3mm				
	thick dividing strips set in floor; laid on				
	screed backing (m/s)				
Α	To floors	100	S		
В	20 x 100mm high ditto skirting	165	M		
	5 - 1 - B - 1 - 1 - B				
	Wall Einighes		L		
	Wall Finishes		L		
	Plaster; 9mm first coat of cement, lime putty		M		
	and sand (1:2:9); 4mm second coat of				
	cement lime putty and sand (1:1:6); Steel				
	trowelled				
	tio welled				
C	13 mm thick 2No. Coatwork to walls; internal	1318			
	13 min tinek 21 vo. Cout work to wans, internal				
D	Ditto to beams	339			
	Ditto to ocums				
Е	12 11 27 0 1 1 1	198	SM		
L	13 mm thick 2No. Coatwork to columns	190			
			_		
F	Door and Window Reveals and Jambs girth	304	S		
1	100 to 200mm.	304			
			M		
			S		
			5		
			M		
			7.3.4		
			LM		
	GARRIER TO GOVA FORTON				
	CARRIED TO COLLECTION				

	omet University College.				
ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
	Ceiling Finishes				
	Suspended Accoustic ceiling				
	Amstrong fissured "MINATONE" suspended ceiling comprising 600 x 600 x 15mm thick				
	panels, K4C4 Bev., "TATRA" patern laid on m/s				
	DONN PRODUCTS INC. imported, concealed				
A	'Z' suspension system 300mm below slab, both	720	SM		
	panels and suspension FIRE RATED and panels to have guaranteed "SOUND ABSORPTION				
	CO-EFFICIENT; all as				
	supplied an approved supplier				
	Plaster; 9mm first coat of cement, lime putty and sand (1:2:9); 4mm second coat of cement lime				
В	putty and sand (1:1:6); Steel trowelled to soffites of	720	SM		
	ceiling				
	Backing; cement and sand 1:4 with approved				
	integral dust proofing additive wood floated 15 mm				
C		308	SM		
	thick to receive ceramic tiles(M.S)	308	SIVI		
	Glazed wall tiles, local approved colour;				
	glazed; to regular pattern bedding and				
	jointing in cement mortar (1:4). Grouting				
	joints with matching colour cement				
	200 200 6				
D	200 x 200 x 6 mm coloured ceramic tiles to wall surfaces	308	S		
Е	Border tile to Architect's detail	63	M		
			L		
			L		
			M		
	CARRIED TO COLLECTION				

for B	omet University College.	T	T	Г	<u> </u>
ITEM		QTY	UNIT	RATE	AMOUNT
	N Painting & Decoration				
	1 anning & Decoration				
	Prepare and apply three coats of premium				
	quality silk vinyl paint as "Basco Paints -				
	Duracoat" or "Crown Paints" or equal and				
	approved to:-				
A	Walls; internal	1318	S		
ъ	, n	220	3.4		
В	Beams.	339	M		
C	Columns.	198	S		
	G egg, e H	20.4	3.4		
D	Soffites of ceiling.	304	M		
Е	Door and Window Reveals and Jambs girth	304	S		
E	100 to 200mm.	304			
	Enternal Well Einighes		M		
	External Wall Finishes		S		
F	20mm thick gauged lime render (1:2:9) in two	150	~		
F	coats finished with steel trowel	158	M		
	Deeff and Teeff Feet and Levell final				
	Ruff and Tuff External wall finsh		LM		
	Prepare and apply ruff and tuff exterior wall				
G	finish as crown paint or equivalent and approved	158			
	colour				
			SM		
			SM		
	CARRIED TO COLLECTION				

COLLECTION		
Brought forward from page FF/19		
Brought forward from page FF/20		
Brought forward from page FF/21		
Brought forward from above		
TOTAL CARRIED TO SUMMARY		

	omet University College.		ı		T
ITE	DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
M	N				
	ELEMENT NO. 9				
	BALUSTRADING				
	Mild Steel; with smooth welded joints and				
	<u>-</u>				
	all necessary connection plates and bolts				
	Balustrades and railings : all joints ground				
	smooth: one shop coat primer undercoat				
	and spray paint with automotive metallic				
	and gloss paint as "Basco Paints - Duracoat"				
	or "Crown Paints" as directed: to Architect's				
	<u>detail</u>				
	Stainless steel tubes and robes to BS EN 10296				
	-2 and BS AM 29				
	-2 and bs AW 2)				
	900 mm High overall open balustrading				
	comprising 50 mm diameter handrail on 50 mm				
	diameter x 900 mm high balusters at 825 centres				
A	and 1/20 mm diameter x 900 mm inter-baluster	55	LM		
A	uprights; 6 mm diameter tensional wire at 100 mm	33	LIVI		
	vertical centres complete with all associated				
	accessories, hardware and sundry works				
	·				
	TOTAL CARRIED TO SUMMARY				

	omet University College.		.		
ITEM		QTY	UNIT	RATE	AMOUNT
	N ELEMENT NO. 10				
	ELEMENT NO. 10				
	FITTINGS				
	TITINOS .				
	KITCHEN AND LACTATATIONROOM				
	Benching				
	Denoming				
Α	100mm thick concrete (1:3:6) benching	6	SM		
	Tooming Constitution Constitution		22.2		
	Granite kitchen tops				
	20mm thick granite kitchen top in approved colour				
_	fixed of blockboard top cut to shape and set in one	_	G3. f		
В	piece to theapproval of architects	6	SM		
	<u> </u>				
	Ditto;but facia 250mm wide				
C		6	LM		
	Direct laminate MDE vancound on both sides				
	Birch laminate MDF veneered on both sides				
	20mm medium density fibre board in birth				
	laminate fitting grooved and chamfered in				
D	shelving and divisions	10	SM		
	1.50 xx 500				
	450 X 600 mm high doors				
Е	450 V 450 mm high do a :-	6	NO		
	450 X 450 mm high doors	6	NO		
F		6	NO		
	Drawer size 450 x550 x200 mm with 200 x20mm				
	sides and back,220 x 20mm front and 6mm				
G	plywood bottom tongued all round	4	NO		
	19 X19 mm lipping tongued in and glued to				
	edges				
Н		16	LM		
	12 X12 mm drawer runners finished				
J		5	LM		
	CARRIED TO COLLECTION				
	CARGOD TO COLLECTION				

ITEM	DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
TILIVI	N	QII	UNII	KAIL	AWOUNT
	Supply and fix the following ironmongery Marple				
Α	hinges	24	N		
В		2			
D	Brass cupboard door lock	3	О		
C	Brass D pull handles Brass	12	N		
D	drawer knobs	4	О		
	drawer knobs	4			
Е	Brass flush bolts	3	N		
			О		
	Vibrated reinforced concrete class 20/20 mm				
	as described in:		N		
F	75 mm Thick horizontal suspended slab	3	О		
	73 mm Thick horizontal suspended stab	3			
	High tensile square twisted mild steel bar		N		
	reinforcement to BS 4461 as described		О		
G	8 mm Diameter	7			
	February 6 A 1 42 yearship a 2 22 kg/sg matus in				
Н	Fabric ref. A142 weighing 2.22 kg/ sq.metre,in surface bed.	3			
			SM		
	<u>Sawn formwork</u>				
J	Soffits of horizontal suspended slab	3			
	·				
K	Vertical edges of slab not exceeding 75 mm thick	3	IV.		
	Boxing to form opening for kitchen sink bowl		K		
L	size 400 x 400 mm	7	G		
		,			
	Chase in wall for and including ends of 75 mm thick concrete slab (ms)		S		
M	anex concrete side (ins)	3	~		
			M		

for Bomet University College. S M L M NO LM CARRIED TO COLLECTION

Proposed Construction of Administration Block and Lecture Theatre(s) Phase 1 (Ground and First floors)

ITEM	DESCRIPTIO N	QTY	UNIT	RATE	AMOUNT
А	Cement and sand (1:4) screed as described: 20 mm Thick floor paving to receive granite (ms) Tiling:	3	SM		
В	20mm Thick polished granite top with rounded edges Extra over for square cutting and polished edges	3	SM LM		
D	Allow a sum of Kenya shilling Five Hundred Thousand (500,000.00) for additional joinery works and reception counter		SUM		
	CARRIED TO COLLECTION				
	COLLECTION				
	Brought forward from page FF/25				
	Brought forward from page FF/26				
	Brought forward from Above				
	TOTAL CARRIED TO SUMMARY				

	omet University College.				
ITEM	DESCRIPTIO	QTY	UNIT	RATE	AMOUNT
	N SUMMARY	Pag	e no.		
1	REINFORCED CONCRETE SUPERSTRUCTURES	Brought I	from FF/3		
2	EXTERNAL WALLING	l Brought f I	From FF/4		
3	INTERNAL WALLING	Brought	from FF/5		
4	STAIRCASES AND RAILING	Brought	from FF/8		
5	DOORS	Brought f	rom FF/15		
6	WINDOWS	Brought f	rom FF/18		
7	FINISHES	Brought	from FF/22		
8	BALUSTRADING	Brought	from FF/23		
9	FITTINGS	Brought fi	rom FF/28		
	TOTAL CARRIED TO SUMMARY				



Proposed Construction of Administration Block and Lecture Theatre(s) Phase 1 (Ground and First floors) for Bomet University College.

ITE M	DESCRIPTIO N		AMOUNT (KSHS)
	SUMMARY	Page	
A	SUB STRUCTURE AND GROUND FLOOR	From page GF/37	
В	FIRST FLOOR	From page FF/29	
	TOTAL CARRIED TO GRAND SUMMARY		



Proposed Construction of Administration Block and Lecture Theatre(s) Phase 1 (Ground and First floors) for Bomet University College.

ITE M	DESCRIPTIO N	QTY	UNI T	RATE	KSHS CTS
A B C	PRIME COST SUM ELECTRICAL INSTALLATION WORKS Include the Prime Cost Sum of Kenya Shilling Nine Million, Eight Hunddred and Seventy Thousand (9,870,000) for General Electrical Works to be executed by a Nominated Sub- contractor Add for Profit Add for general and special attendance		ITE M %		9,870,000
D E F	MECHANICAL WORKS Include the Prime Cost Sum of Kenya Shilling Eight Million,Two Hundred and Ninety Thousand,Eight Hundred (8,290,800) for Mechanical Works to be executed by a Nominated Sub-contractor Add for Profit Add for general and special attendance		ITE M %		8,290,800
	TOTAL PRIME COST SUMS CARRIED TO GENERAL SUMMARY				



ITEM	DESCRIPTION	QTY	UNIT	RATE	KSHS CTS
	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>				
А	Civil works;Allow aprovisional sum of Kenya Shillings Three Million(3,000,000) only for civil works		ITEM		3,000,000.00
В	Allow a provisional sum of Kenya Shillings Six Million Only (Kshs.6,000,000.00) for Contingencies.		ITEM		6,000,000.00
	TOTAL PROVISIONAL SUMS CARRIED TO GRAND SUMMARY				9,000,000

Provisional Sums P/1



 $Proposed \, Construction \, of \, Administration \, Block \, and \, Lecture \, The atre(s) \, Phase \, 1 \, (Ground \, and \, First \, floors) \, for \, \, Bomet \, \, University \, College.$

M NO.	DESCRIPTION		AMOUNT(KSHs.)
	GRAND SUMMARY		
		Page No.	
A	Particular Preliminaries	PP/1-7	
В	General Preliminaries	GP/1-18	
C	Builders Works	S/1	
D	Prime cost sums	PC/1	
F	Provisional sums	P/1	9,000,000.00
	TOTAL CARRIED TO FORM OF TENDER	KSHS.	
	Amount in Words:		
	••••		
	Official Stamp		
	Signed:		
	Designation:		
	Date:		
	WITNESSED BY:		
	Name:		
	Address:		
	Date:		

General Summary GS/1