

TECHNICAL UNIVERSITY OF MOMBASA

TENDER NO: TUM/T/04/2019-2020

PROPOSED SUPPLY, INSTALLATION, TESTING, COMMISSIONING, TRAINING AND MAINTENANCE OF CCTV SURVEILLANCE SYSTEM FOR TECHNICAL UNIVERSITY OF MOMBASA MAIN CAMPUS LIBRARY AND GATES IN THE FINANCIAL YEAR 2019/2020

CLOSING DATE: TUESDAY, 19TH NOVEMBER, 2019 AT 10.00AM

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INTRODUCTION

1.1 VISION

A University of Global Excellence in advancing Knowledge, Science and Technology.

MISSION

To provide Leadership and outstanding programmes by engaging in scholarly reflection, cultivating critical thinking and advancing creative problem-solving skills in the field of Engineering, Sciences, business and related areas that benefit society

VALUES

The Management, staff and students of the TUM will endeavor to institutionalize, and inculcate values that foster a strong corporate culture that promotes excellence, cohesion and achievement. TUM espouses the following value in the conduct of all its functions:

- 1. Professionalism
- 2. Equity and Social Justice
- 3. Efficiency and Efficacy
- 4. Commitment
- 5. Service Delivery
- 6. Team work
- 7. Creativity and Innovativeness
- 8. Integrity
- 9. Environmental sustainability

SECTION I

INVITATION FOR TENDERS

Tender reference No: TUM/T/04/2019-2020

Tender Name: Supply Installation, Testing, Commissioning, Training and Maintenance of CCTV Surveillance System for the University Library and Gate at the Main Campus

- 1.1 Technical University of Mombasa invites sealed tenders for the proposed Supply Installation, Testing, Commissioning, Training and Maintenance of CCTV Surveillance System for the University Library and Gate at the Main Campus.
- Interested eligible candidates may obtain further information and inspect tender documents (and additional copies) at Technical University of Mombasa, Main Campus, P.O. Box 90420 in the Procurement Department during normal working hours.
- A complete set of tender documents may be obtained by interested candidates upon payment of a non-refundable fees of **Ksh. 1000.00** in cash or Bankers Cheque payable to **Technical University of Mombasa** for hard copies or downloaded from University website (www.tum.ac.ke.) or http://tenders.go.ke free of charge.
- 1.4 Prices quoted should be net inclusive of all taxes, must be in Kenya shillings and shall remain valid for **(120)** days from the closing date of tender.
- 1.5 Completed tender documents are to be enclosed in plain sealed envelopes marked with Tender name and reference number and deposited in the Tender Box at **the Administration Block 1**st **Floor** or to be addressed to

THE VICE CHANCELLOR

Technical university of Mombasa P.O. BOX 90420-80100 Mombasa, KENYA

Should be deposited in the **tender box** located at the Administration Block 1st

Floor on or before Tuesday, 19th November, 2019 at 10.00am. Late bids will

not be accepted

Bulky tenders which do not fit the tender box shall be registered at the Vice Chancellor Office on 1st floor of the Administration Block,

1.6 Tenders will be opened immediately thereafter in the presence of the candidates or their representatives who choose to attend at **Technical University of Mombasa Main Campus.**

HEAD OF PROCUREMENT FOR: VICE CHANCELLOR

SECTION II

INSTRUCTIONS TO TENDERERS

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INSTRUCTIONS TO TENDERERS.

1. General

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

2. Tender Documents

- 2.1 The complete set of tender documents comprises the documents listed here below and any addenda issued in accordance with clause 2.4 here below:-
 - (a) These instructions to Tenderers
 - (b) Form of Tender
 - (c) Conditions of Contract and Appendix to Conditions of Contract
 - (d) Specifications
 - (e) Drawings
 - (f) Bills of Quantities/Schedule of Rates (whichever is applicable)
 - (g) Other materials required to be filled and submitted in accordance with these Instructions and Conditions
- 2.2 The Tenderer shall examine all instructions, forms and specifications in the tender documents. Failure to furnish all information required by the tender documents may result in rejection of his tender.
- 2.3 A prospective Tenderer making inquiries of the tendering documents may notify the Employer in writing or by cable, telex or facsimile at the address indicated in the letter of invitation to tender. The Employer will respond to any request for clarification received earlier than seven [7] days prior to the deadline for submission of tenders. Copies of the Employer's response will be forwarded to all persons issued with tendering documents, including a description of the inquiry, but without identifying its source.
- 2.4 Before the deadline for submission of tenders, the Employer may modify the tendering documents by issuing addenda. Any addendum thus issued shall be part of the tendering documents and shall be communicated in writing or by cable, telex or facsimile to all Tenderers. Prospective Tenderers shall acknowledge receipt of each addendum in writing to the Employer.
- 2.5 To give prospective Tenderers reasonable time in which to take an addendum into account in preparing their tenders, the Employer shall extend, as necessary, the deadline for submission of tenders in accordance with clause 4.2 here below.

3. Preparation of Tenders

- 3.1 All documents relating to the tender and any correspondence shall be in English Language.
- 3.2 The tender submitted by the Tenderer shall comprise the following:-
 - (a) The Tender:

- (b) Tender Security;
- (c) Priced Bill of Quantities/Schedule of Rates for lump-sum Contracts
- (d) Any other materials required to be completed and submitted by Tenderers.
- 3.3 The Tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities/Schedule of Rates. Items for which no rate or price is entered by the Tenderer will not be paid for when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities/Schedule of Rates. All duties, taxes and other levies payable by the Contractor under the Contract, as of 30 days prior to the deadline for submission of tenders, shall be included in the tender price submitted by the Tenderer.
- 3.4 The rates and prices quoted by the Tenderer shall not be subject to any adjustment during the performance of the Contract.
- 3.5 The unit rates and prices shall be in Kenya Shillings.
- 3.6 Tenders shall remain valid for a period of sixty (60) days from the date of submission. However in exceptional circumstances, the Employer may request that the Tenderers extend the period of validity for a specified additional period. The request and the Tenderers' responses shall be made in writing.
- 3.11 The Tenderer shall prepare original of the documents comprising the tender documents as described in 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.

3.7

- 3.8 The original shall be typed or written in indelible ink and shall be signed by a person or persons duly authorised to sign on behalf of the Tenderer. All pages of the tender where alterations or additions have been made shall be initialed by the person or persons signing the tender.
- 3.9 Clarification of tenders shall be requested by the tenderer to be received by Technical University of Mombasa not later than 7 days prior to the deadline for submission of tenders.

3.10 Technical University of Mombasa shall reply to any clarifications sought by the tenderer within 3 days of receiving the request to enable the tenderer to make timely submission of its tender.

4. Submission of Tenders

- 4.1 The tender duly filled and sealed in an envelope shall;-
- (a) be addressed to the Employer at the address provided in the invitation to tender;
- [b] bear the name and identification number of the Contract as defined in the invitation to tender; and
- [c] provide a warning not to open before the specified time and date for tender opening.
- 4.2 Tenders shall be delivered to the Employer at the address specified above not later than the time and date specified in the invitation to tender.
- 4.3 The tenderer shall not submit any alternative offers unless they are specifically required in the tender documents.
 - Only one tender may be submitted by each tenderer. Any tenderer who fails to comply with this requirement will be disqualified.
- 4.4 Any tender received after the deadline for opening tenders will be returned to the tenderer un-opened.
- 4.5 The Employer may extend the deadline for submission of tenders by issuing an amendment in accordance with sub-clause 2.5 in which case all rights and obligations of the Employer and the Tenderers previously subject to the original deadline will then be subject to the new deadline.

5. Tender Opening and Evaluation

- 5.1 The tenders will be opened in the presence of the Tenderers' representatives who choose to attend at the time and in the place specified in the invitation to tender.
- 5.2 The Tenderers' names, the total amount of each tender and such other details as may be considered appropriate, will be announced at the opening by the Employer. Minutes of the tender opening, including the information disclosed to those present will also be prepared by the Employer.

- 5.3 Information relating to the examination, clarification, evaluation and comparison of tenders and recommendations for the award of the Contract shall not be disclosed to Tenderers or any other persons not officially concerned with such process until the award to the successful Tenderer has been announced. Any effort by a Tenderer to influence the Employer's officials, processing of tenders or award decisions may result in the rejection of his tender.
- 5.4 Tenders determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows:
 - (a) where there is a discrepancy between the amount in figures and the amount in words, the amount in words will prevail; and
 - (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will prevail, unless in the opinion of the Employer's representative, there is an obvious typographical error, in which case the adjustment will be made to the entry containing that error.
 - (c) In the event of a discrepancy between the tender amount as stated in the Form of Tender and the corrected tender figure in the main summary of the Bill of Quantities/Quotation, the amount as stated in the Form of Tender shall prevail.
 - (d) The Error Correction Factor shall be computed by expressing the difference between the tender amount and the corrected tender sum as a percentage of the Corrected Builder's Work (i.e. corrected tender sum less P.C. and Provisional Sums).
 - (e) The Error Correction Factor shall be applied to all Builder's Work (as a rebate or addition as the case may be) for the purposes of valuations for Interim Certificates and valuation of variations.
 - (f) The amount stated in the tender will be adjusted in accordance with the above procedure for the correction of errors and with concurrence of the Tenderer, shall be considered as binding upon the Tenderer. If the Tenderer does not accept the corrected amount, the tender may be rejected and the Tender Security forfeited.
- 5.5 The tender evaluation committee shall evaluate the tender within 30 days of the validity period from the date of opening the tender.
- 5.6 Contract price variations shall not be allowed for contracts not exceeding one year (12 months)

- 5.7 Where contract price variation is allowed, the valuation shall not exceed 15% of the original contract price.
- 5.8 Price variation requests shall be processed by Technical University of Mombasa within 30 days of receiving the request.
- 5.9 Preference where allowed in the evaluation of tenders shall not exceed 15%
- 5.10 To assist in the examination, evaluation, and comparison of tenders, the Employer at his discretion, may request [in writing] any Tenderer for clarification of the tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, telex or facsimile but no change in the tender price or substance of the tender shall be sought, offered or permitted.
- 5.11 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.

6. Award of Contract

- 6.1 The award of the Contract will be made to the Tenderer who has offered the lowest evaluated tender price.
- 6.2 Notwithstanding the provisions of clause 6.1 above, the Employer reserves the right to accept or reject any tender and to cancel the tendering process and reject all tenders at any time prior to the award of Contract without thereby incurring any liability to the affected Tenderer or Tenderers or any obligation to inform the affected Tenderer or Tenderers of the grounds for the action.
- 6.3 The Tenderer whose tender has been accepted will be notified of the award prior to expiration of the tender validity period in writing or by cable, telex or facsimile. This notification (hereinafter and in all Contract documents called the "Letter of Acceptance") will state the sum [hereinafter and in all Contract documents called the "Contract Price" which the Employer will pay the Contractor in consideration of the execution, completion, and maintenance of the Works by the Contractor as prescribed by the Contract. The contract shall be formed on the parties signing the contract. At the same time the other tenderers shall be informed that their tenders have not been successful.
- 6.4 The Contract Agreement will incorporate all agreements between the Employer and the successful Tenderer. It will be signed by the Employer and sent to the successful Tenderer, within 30 days following

- the notification of award. Within 21 days of receipt ,the successful Tenderer will sign the Agreement and return it to the Employer.
- 6.5 Within 21 days after receipt of the Letter of Acceptance, the successful Tenderer shall deliver to the Employer a Performance Security amount stipulated in the Appendix to Conditions of Contract.
- 6.6 The parties to the contract shall have it signed within 30 days from the date of notification of contract award unless there is an administrative review request.
- 6.7 Technical University of Mombasa may at any time terminate procurement proceedings before contract award and shall not be liable to any person for the termination.
- 6.8 Technical University of Mombasa shall give prompt notice of the termination to the tenderers and on request give its reasons for termination within 14 das of receiving the request from any tenderer.

7. Corrupt and fraudulent practices

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

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SECTION III - CONDITIONS OF CONTRACT

1. Definitions

- 1.1 In this Contract, except where context otherwise requires, the following terms shall be interpreted as indicated;
 - **"Bills of Quantities"** means the priced and completed Bill of Quantities forming part of the tender[where applicable].
 - **"Schedule of Rates"** means the priced Schedule of Rates forming part of the tender [where applicable].
 - **"The Completion Date"** means the date of completion of the Works as certified by the Employer's Representative.
 - **"The Contract"** means the agreement entered into by the Employer and the Contractor as recorded in the Agreement Form and signed by the parties.
 - **"The Contractor"** refers to the person or corporate body whose tender to carry out the Works has been accepted by the Employer.
 - **"The Contractor's Tender"** is the completed tendering document submitted by the Contractor to the Employer.
 - **"The Contract Price"** is the price stated in the Letter of Acceptance.
 - "Days" are calendar days; "Months" are calendar months.
 - **"A Defect"** is any part of the Works not completed in accordance with the Contract.
 - **"The Defects Liability Certificate"** is the certificate issued by Employer's Representative upon correction of defects by the Contractor.
 - **"The Defects Liability Period"** is the period named in the Appendix to Conditions of Contract and calculated from the Completion Date.
 - **"Drawings"** include calculations and other information provided or approved by the Employer's Representative for the execution of the Contract.
 - **"Employer"** Includes Central or Local Government administration, Universities, Public Institutions and Corporations and is the party who employs the Contractor to carry out the Works.

- **"Equipment"** is the Contractor's machinery and vehicles brought temporarily to the Site for the execution of the Works.
- **"Site"** means the place or places where the permanent Works are to be carried out including workshops where the same is being prepared.
- **"Materials"** are all supplies, including consumables, used by the Contractor for incorporation in the Works.
- **"Employer's Representative"** is the person appointed by the Employer and notified to the Contractor for the purpose of supervision of the Works.
- **"Specification"** means the Specification of the Works included in the Contract.
- **"Start Date"** is the date when the Contractor shall commence execution of the Works.
- **"A Subcontractor"** is a person or corporate body who has a Contract with the Contractor to carry out a part of the Work in the Contract, which includes Work on the Site.
- **"Temporary works"** are works designed, constructed, installed, and removed by the Contractor which are needed for construction or installation of the Works.
- **" A Variation"** is an instruction given by the Employer's Representative which varies the Works.
- **"The Works"** are what the Contract requires the Contractor to construct, install, and turnover to the Employer.

2. Contract Documents

- 2.1 The following documents shall constitute the Contract documents and shall be interpreted in the following order of priority;
 - (1) Agreement,
 - (2) Letter of Acceptance,
 - (3) Contractor's Tender,
 - (4) Conditions of Contract,
 - (5) Specifications,
 - (6) Drawings,
 - (7) Bills of Quantities or Schedule of Rates [whichever is applicable]

3. Employer's Representative's Decisions

3.1 Except where otherwise specifically stated, the Employer's Representative will decide contractual matters between the Employer and the Contractor in the role representing the Employer.

4. Works, Language and Law of Contract

- 4.1 The Contractor shall construct and install the Works in accordance with the Contract documents. The Works may commence on the Start Date and shall be carried out in accordance with the Program submitted by the Contractor, as updated with the approval of the Employer's Representative, and complete them by the Intended Completion Date.
- 4.2 The ruling language of the Contract shall be English language and the law governing the Contract shall be the law of the Republic of Kenya.

5. Safety, Temporary works and Discoveries

- 5.1 The Contractor shall be responsible for design of temporary works and shall obtain approval of third parties to the design of the temporary works where required.
- 5.2 The Contractor shall be responsible for the safety of all activities on the Site.
- 5.3 Any thing of historical or other interest or significant value unexpectedly discovered on the Site shall be the property of the Employer. The Contractor shall notify the Employer's Representative of such discoveries and carry out the Employer's Representative's instructions for dealing with them.

6 Work Program and Sub-contracting

- 6.1 Within seven days after Site possession date, the Contractor shall submit to the Employer's Representative for approval a program showing the general methods, arrangements, order and timing for all the activities in the Works.
- 6.2 The Contractor may sub-contract the Works (but only to a maximum of 25 percent of the Contract Price) with the approval of the Employer's Representative. However, he shall not assign the Contract without the approval of the Employer in writing. Sub-contracting shall not alter the Contractor's obligations.

7 The site

7.1 The Employer shall give possession of all parts of the Site to the Contractor.

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

8 Instructions

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

9 Extension of Completion Date

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

Delay by:-

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

- (h) reason of opening up for inspection of any Work covered up or of the testing or any of the Work, materials or goods in accordance with these conditions unless the inspection or test showed that the Work, materials or goods were not in accordance with this Contract, or
- (i) reason of delay in appointing a replacement Employer's Representative, or
- (j) reason of delay caused by the late supply of goods or materials or in executing Work for which the Employer or his agents are contractually obliged to supply or to execute as the case may be, or
- (k) delay in receiving possession of or access to the Site.

10 Management Meetings

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

11 Defects

- 11.1 The Employer's Representative shall inspect the Contractor's work and notify the Contractor of any defects that are found. Such inspection shall not affect the Contractor's responsibilities. The Employer's Representative may instruct the Contractor to search for a defect and to uncover and test any Work that the Employer's Representative considers may have a defect. Should the defect be found, the cost of uncovering and making good shall be borne by the Contractor. However if there is no defect found, the cost of uncovering and making good shall be treated as a variation and added to the Contract Price.
- 11.2 The Employer's Representative shall give notice to the Contractor of any defects before the end of the Defects Liability Period, which begins at Completion, and is defined in the Appendix to Conditions of Contract.
- 11.3 Every time notice of a defect is given, the Contractor shall correct the notified defect within the length of time specified by the Employer's

Representative's notice. If the Contractor has not corrected a defect within the time specified in the Employer's Representative's notice, the Employer's Representative will assess the cost of having the defect corrected by other parties and such cost shall be treated as a variation and be deducted from the Contract Price.

12 Bills of Quantities/Schedule of Rates

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

13 Variations

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

14 Payment Certificates and Final Account

14.1 The Contractor shall be paid after each of the following stages of Work listed here below (subject to re-measurement by the Employer's Representative of the Work done in each stage before payment is made). In case of lump-sum Contracts, the valuation for each stage shall be

based on the quantities so obtained in the re-measurement and the rates in the Schedule of Rates.

- (i) Advance payment: No advance shall be paid
- (ii) First stage (define stage): AS PER PROGRESS
- (iii) Second stage (define stage) AS PER PROGRESS
- (iv) Third stage (define stage) AS PER PROGRESS
- (v) After defects liability period.
- 14.2 Upon deciding that Works included in a particular stage are complete, the Contractor shall submit to the Employer's Representative his application for payment. The Employer's Representative shall check, adjust if necessary and certify the amount to be paid to the Contractor within 21 days of receipt of the Contractor's application .The Employer shall pay the Contractor the amounts so certified within 30 days of the date of issue of each Interim Certificate.
- 14.3 The Contractor shall supply the Employer's Representative with a detailed final account of the total amount that the Contractor considers payable under the Contract before the end of the Defects Liability Period. The Employer's Representative shall issue a Defect Liability Certificate and certify any final payment that is due to the Contractor within 30 days of receiving the Contractor's account if it is correct and complete. If it is not, the Employer's Representative shall issue within 21 days a schedule that states the scope of the corrections or additions that are necessary. If the final account is still unsatisfactory after it has been resubmitted, the Employer's Representative shall decide on the amount payable to the Contractor and issue a Final Payment Certificate. The Employer shall pay the Contractor the amount so certified within 60 days of the issue of the Final Payment Certificate.
- 14.4 If the period laid down for payment to the Contractor upon each of the Employer's Representative's Certificate by the Employer has been exceeded, the Contractor shall be entitled to claim simple interest calculated pro-rata on the basis of the number of days delayed at the

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

15. Insurance

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

16. Liquidated Damages

16.1 The Contractor shall pay liquidated damages to the Employer at the rate 0.001 per cent of the Contract price per day for each day that the actual Completion Date is later than the Intended Completion Date except in the case of any of the occurrences listed under clause 9.2. The Employer may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages shall not affect the Contractor's liabilities.

17. Completion and Taking Over

17.1 Upon deciding that the Work is complete the Contractor shall request the Employer's Representative to issue a Certificate of Completion of the Works, upon deciding that the Work is completed.

The Employer shall take over the Site and the Works within seven days of the Employer's Representative issuing a Certificate of Completion.

18. Termination

- 18.1 The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract. These fundamental breaches of Contract shall include, but shall not be limited to, the following;
 - (a) the Contractor stops Work for 30 days continuously without reasonable cause or authority from the Employer's Representative;
 - (b) the Contractor is declared bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
 - (c) a payment certified by the Employer's Representative is not paid by the Employer to the Contractor within 30 days after the expiry of the payment periods stated in sub clauses 14.2 and 14.3 hereinabove.
 - (d) the Employer's Representative gives notice that failure to correct a particular defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time.
- 18.2 If the Contract is terminated, the Contractor shall stop Work immediately, and leave the Site as soon as reasonably possible. The Employer's Representative shall immediately thereafter arrange for a meeting for the purpose of taking record of the Works executed and materials, goods, equipment and temporary buildings on Site.

19. Payment Upon Termination

- 19.1 The Employer may employ and pay other persons to carry out and complete the Works and to rectify any defects and may enter upon the Works and use all materials on Site, plant, equipment and temporary works.
- 19.2 The Contractor shall, during the execution or after the completion of the Works under this clause, remove from the Site as and when required within such reasonable time as the Employer's Representative may in writing specify, any temporary buildings, plant, machinery, appliances, goods or materials belonging to him, and in default thereof, the Employer may (without being responsible for any loss or damage) remove and sell any such property of the Contractor, holding the proceeds less all costs incurred to the credit of the Contractor.
- 19.3 Until after completion of the Works under this clause, the Employer shall not be bound by any other provision of this Contract to make any payment to the Contractor, but upon such completion as aforesaid and the verification within a reasonable time of the accounts therefor the Employer's Representative shall certify the amount of expenses properly incurred by the Employer and, if such amount added to the money paid to the Contractor before such determination exceeds the total amount which would have been payable on due completion in accordance with this Contract, the difference shall be a debt payable to the Employer by the Contractor; and if the said amount added to the said money be less than the said total amount, the difference shall be a debt payable by the Employer to the Contractor.

20. Corrupt Gifts and Payments of Commission

- 20.1 The Contractor shall not;
 - (a) Offer or give or agree to give to any person in the service of the Employer any gifts or consideration of any kind as an inducement or reward for doing or forbearing to do or for having done or forborne to do any act in relation to the obtaining or execution of this or any other contract with the Employer or for showing or forbearing to show favour or disfavour to any person in relation to this or any other contract with the Employer.
 - (b) Any breach of this Condition by the Contractor or by anyone employed by him or acting on his behalf (whether with or without the knowledge of the Contractor) shall be an offence under the Laws of Kenya.

21. Settlement of Disputes

21.1 Any dispute arising out of the Contract which cannot be amicably settled between the parties shall be referred by either party to the arbitration and final decision of a person to be agreed between the parties. Failing agreement to concur in the appointment of an Arbitrator, the Arbitrator shall be appointed by the chairman of the Chartered Institute of Arbitrators, Kenya branch, on the request of the applying party.

APPENDIX TO CONDITIONS OF CONTRACT

THE EMPLOYER IS

THE VICE CHANCELLOR TECHNICAL UNIVERSITY OF MOMBASA P.O. BOX 90420-80100 MOMBASA, KENYA

The name (and identification number) of the Contract is **Proposed Supply Installation**, Testing, Commissioning, Training and Maintenance of CCTV surveillance System

The Works consist of AS PER BQ

The Start Date shall be as notified by the Employer

The Intended Completion Date for the whole of the Works shall be **12 Weeks from** date of site possession.

The following documents also form part of the Contract: **AS PER TENDER DOCUEMENT**

The Site Possession Date shall be as be as notified by the Employer

The Site is located at Technical University of Mombasa Main Campus

The Defects Liability Period is 3 Months from practical completion date

Amount of Tender Security is **Duly filled Tender Securing Declaration Form or Two Percent of Tender Sum**.

The name and Address of the Employer for the purposes of submission of tenders is

THE VICE CHANCELLOR Technical university of Mombasa P.O. BOX 90420-80100 Mombasa, KENYA

The tender opening date and time is as per tender advert.

The amount of performance security is ten (10%) percent of Tender Sum in form bank guarantee of the Tender Sum.

Liquidated and Ascertained damages: at the rate of Ksh 5,000/= (Five Thousands) per week.

Period of honoring certificate : 30 days

Percentage of certified value retained: 10%

Limit of certified value retained : 5%

Period between program updates is : 7 days

SECTION IV – SPECIFICATIONS, DRAWINGS AND BILLS OF OUANTITIES/SCHEDULE OF RATES

I. SPECIFICATIONS

Notes for preparing Specifications

- 1.0 Specifications must be drafted to present a clear and precise statement of the required standards of materials and workmanship for tenderers to respond realistically and competitively to the requirements of the Employer and ensure responsiveness of tenders. The Specifications should require that all materials, plant, and other supplies to be permanently incorporated in the Works be new, unused, of the most recent or current models and incorporating all recent improvements in designs and materials unless provided otherwise in the Contract.
- 2.0 Specifications from previous similar projects are useful and it may not be necessary to rewrite specifications for every works contract.
- 3.0 Care must be taken in drafting Specifications to ensure they are not restrictive. In the specification of standards for materials, plant and workmanship existing Kenya Standards should be used as much as possible otherwise recognized international standards may also be used.

II DRAWINGS

NOTE:

- 1. A list of the Contract Drawings should be inserted here
- 2. The actual Contract Drawings including Site plans should be annexed in a separate booklet

III BILL OF QUANTITIES/SCHEDULE OF RATES

Notes for preparing Bills of Quantities

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

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

Notes for preparing Schedule of Rates

Where the time limit or other constraints do not allow the preparation of a Bill of Quantities for the Works, a lump-sum Contract shall be adopted and a Schedule of Rates (in place of a Bills of Quantities) shall be issued as part of the tender documents.

The objectives of the Schedule of Rates are;

- (a) to provide sufficient information on the nature of work items to be performed to enable tenders to be prepared efficiently and accurately; and
- (b) when a Contract has been entered into, to provide a basis for the pricing of Works executed for interim and final valuations.

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

Measurement of Work executed after every agreed stage should be done and the quantities so obtained used alongside the rates in the schedule to arrive at interim valuation [for each stage] and the final valuation.

BILL OF QUANTITIES (BOQs) FOR THE INSTALLATION OF A STANDARD CCTV SYSTEM AT TECHNICAL UNIVERSITY OF MOMBASA, LIBRARY AND GATE A, B AND $\it E$

AND I				Unit price	
Item	Description	Unit	QTY	VAT Inclusive	Total price
Α.	2000				Total price
	2 MP ant vandal IP camera	11.26	24		
1	(dome/bullet) PTZ IP camera	Unit	21		
2		Unit	3		
3	32U Server Rack Cabinet	Unit	1		
4	9U RACK CABINET	Unit	5		
5	RJ-45 24 ports RM PP	Unit	6		
6	Set of CAT6 jumpers	lot	6		
7	Network switch 24 POE PORTS	unit	6		
8	NVR FOR 24 CAMERAS	unit	1		
9	HDD AIM-R8TB (8T)	unit	3		
10	Camera channel recording license	unit	24		
11	Operator workstation + monitor	unit	2		
12	Fingerprint reader	unit	1		
13	Standalone fingerprint reader and access control	unit	1		
14	Door magnet	unit	1		
15	UPS 3 kva	unit	4		
16	UPS 6 kva	unit	1		
17	Outdoor optic fiber	m	1500		
18	Cables connectors and accessories	lot	1		
	Onsite TRAINING	item			
19	Operating the system		1		
В.	Provisional sums	item			
	Allow a provisional sum of	item			
	Kenya Shillings one hundred				
B1	(100,000) for contingencies		1		100,000.00
	Allow for masonry and all	item			
	civil works involved in the				
B2	installation	item	1		
	Allow for fitting and cabling not mentioned but necessary	ILCIII			
В3	for purposes of installation		1		
	Allow for Kenya Shillings	item			
	One hundred and fifty for				
B4	project Management		1		150,000.00
	Total Carried to Form of				22,223.00
	Tender(A+B)				
С	Annual Maintenance of the system	item	1		

CAMERA SPECIFICATIONS

2 MP IR Fixed Bullet Network Camera

- BLC/3D DNR/ROI
- IP67
- Built-in micro SD/SDHC/SDXC card slot, up to 128 GB
- 3-Axis adjustment
- 1/2.8" Progressive Scan CMOS
- $-1920 \times 1080@30fps$
- 2.8/4/6/8 mm fixed lens
- Color: 0.01 Lux @ (F1.2, AGC ON), 0.028 Lux @ (F2.0, AGC ON), 0 Lux with IR
- H.265+, H.265, H.264+, H.264
- Three streams
- 120dB WDR
- 2 Behavior analyses, and face detection
- BLC/3D DNR/ROI
- IP67
- Built-in micro SD/SDHC/SDXC card slot, up to 128 GB
- 3-Axis adjustment

Or

2 MP IR Fixed Dome Network Camera

- 1/2.8" Progressive Scan CMOS
- 1920 × 1080@30fps
- 2.8/4/6/8 mm fixed lens
- Color: 0.01 Lux @ (F1.2, AGC ON), 0.028 Lux @ (F2.0, AGC ON), 0 Lux with IR
- H.265+, H.265, H.264+, H.264
- Three streams
- 120dB WDR
- 2 Behavior analyses, and face detection
- BLC/3D DNR/ROI
- IP67, IK10
- Built-in micro SD/SDHC/SDXC card slot, up to 128 GB
- 3-Axis adjustment

PTZ 2MP 15× Network IR Speed Dome

1/2.8" progressive scan CMOS

- Up to 1920 × 1080@30fps resolution
- Min. illumination: Color: 0.005 Lux @(F1.6, AGC ON) B/W: 0.001 Lux @(F1.6, AGC ON) 0 Lux with IR
- 15× optical zoom, 16× digital zoom
- WDR, HLC, BLC, 3D DNR, Defog, EIS, Regional Exposure, Regional Focus
- Up to 100 m IR distance
- 12 VDC & PoE+ (802.3 at, class4)
- Support H.265+/H.265 video compression

SECTION V

STANDARD FORMS

List of Standard Forms

- (i) Form of Invitation for Tenders
- (ii) Form of Tender
- (iii) Letter of Acceptance
- (iv) Form of Agreement
- (v) Tender Securing Declaration Form
- (vi) Form of Tender Security
- (vii) Performance Bank Guarantee
- (viii) Performance Bond
- (ix) Bank Guarantee for Advance Payment
- (ix) Qualification Information
- (x) Tender Questionnaire
- (xi) Confidential Business Questionnaire
- (xii) Details of Sub-Contractors
- (xiii) Request for Review Form

FORM OF INVITATION FOR TENDERS

	[date]
To:	
Dear Sirs:	
Reference:	[Contract Name]
You have been prequalified to tender fo	or the above project.
We hereby invite you and other prequexecution and completion of the above	alified tenderers to submit a tender for the Contract.
A complete set of tender documents ma	ay be purchased by you from
[mailing address, cal	ble/telex/facsimile numbers].
Upon payment of a non-refundable fee	of Kshs
All tenders must be accompanied by and a tender security in the form and a and must be delivered to	number of copies of the same mount specified in the tendering documents,
[address and location	n]
	time and date). Tenders will be opened e of tenderers' representatives who choose to
Please confirm receipt of this letter in telex.	nmediately in writing by cable/facsimile or
Yours faithfully,	
	Authorised Signature
	Name and Title

FORM OF TENDER

ТО	:[Name of Employer)[Date]
	[Name of Contract]
Dea	ar Sir,
1.	In accordance with the Conditions of Contract, Specifications, Drawings and Bills of Quantities/Schedule of Rates for the execution of the above named Works, we, the undersigned offer to construct, install and complete such Works and remedy any defects therein for the sum of Kshs
2.	We undertake, if our tender is accepted, to commence the Works as soon as is reasonably possible after the receipt of the Employer's Representative's notice to commence, and to complete the whole of the Works comprised in the Contract within the time stated in the Appendix to Conditions of Contract.
	We agree to abide by this tender until[Insert date], and it shall remain binding upon us and may be accepted at any time before that date.
	Unless and until a formal Agreement is prepared and executed this tender together with your written acceptance thereof, shall constitute a binding Contract between us.
	We understand that you are not bound to accept the lowest or any tender you may receive.
	Dated this day of20
	Signaturein the capacity of
	duly authorized to sign tenders for and on behalf of[Name of Tenderer] of[Address of Tenderer]
	Witness; Name
	Address
	Signature
	Date
	(Amend accordingly if provided by Insurance Company)

LETTER OF ACCEPTANCE [letterhead paper of the Employer]

	[date]
То:	
_	[name of the Contractor]
	[address of the Contractor]
Dear	Sir,
for the for the Shill:	s to notify you that your Tender datede execution ofe of the Contract and identification number, as given in the Tender documents e Contract Price of Kshs [amount in figures][Kenyangs (amount in words)] in accordance with the actions to Tenderers is hereby accepted.
	are hereby instructed to proceed with the execution of the said Works in dance with the Contract documents.
Auth	orized Signature
Nam	and Title of Signatory
Attac	hment : Agreement

FORM OF AGREEMENT

THIS	AGR	EEMENT, made the	day	C	of		20
betwe							registered
office	is situ	ıated at]					
(herei	inafteı	called "the Employer") of the one part AN					
				of	[or	whose	registered
		lated at]					
(nere	ınaitei	called "the Contractor") of the other part.	•				
WHE	REAS	THE Employer is desirous that the Contra	actor	ех	kecu1	tes	
		identification number of Contract) (hereinat [Place/location of the					
		ne tender submitted by the Contractor for					
of su	ch Wo	orks and the remedying of any defects the	erein	fo	r the	e Contra	act Price of
Kshs_		$___[Amount]$	in				<i>tres</i>],Kenya
Shilli	ngs		[<i>A</i> 1	no	unt i	n words].
NOW	THIS	AGREEMENT WITNESSETH as follows:					
1.	In th	is Agreement, words and expressions sha	ll ha	ve	the	same m	eanings as
		espectively assigned to them in the Cond					_
	referi	red to.					
2.		following documents shall be deemed to trued as part of this Agreement i.e.	forn	n a	and	shall be	e read and
	(i)	Letter of Acceptance					
	(ii)	Form of Tender					
	(iii)	Conditions of Contract Part I					
	(iv)	Conditions of Contract Part II and Appen	ndix t	ю (Cond	litions o	f Contract
	(v)	Specifications					
	(vi)	Drawings					
	(vii)	Priced Bills of Quantities/Priced Sch applicable]	edul	e	of F	Rates[wh	ichever is
3.	In co	nsideration of the payments to be made by	y the	E	mplo	yer to	

the Contractor as hereinafter mentioned, the Contractor hereby

covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all respects with the provisions of the Contract.

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

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

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

TENDER-SECURING DECLARATION FORM

		TEMPER-OCCURING DECLARATION FORM
	(r.22) [Th	e Bidder shall complete this Form in accordance with the instructions indicated]
Da	ite:	[insert date (as day, month and year) of Bid Submission]
Те	nder No.:	[insert number of bidding process]
То	:	[insert complete name of Purchaser]
We	e, the unde	rsigned, declare that:
1.	1 We undo	erstand that, according to your conditions, bids must be supported by a Bid-Securing on.
2.	on [insert – (a) have Data Sheet the period	of that we will automatically be suspended from being eligible for bidding in any with the Purchaser for the period of time of [insert number of months or years] starting date], if we are in breach of our obligation(s) under the bid conditions, because we withdrawn our Bid during the period of bid validity specified by us in the Bidding et; or (b) having been notified of the acceptance of our Bid by the Purchaser during d of bid validity, (i) fail or refuse to execute the Contract, if required, or (ii) fail or furnish the Performance Security, in accordance with the instructions to tenders.
3.		stand that this Bid Securing Declaration shall expire if we are not the successful on the earlier of
	(a) Ol	ur receipt of a copy of your notification of the name of the successful Bidder; or
	(b) th	irty days after the expiration of our Tender.
4.	name of t	restand that if we are a Joint Venture, the Bid Securing Declaration must be in the he Joint Venture that submits the bid, and the Joint Venture has not been legally d at the time of bidding, the Bid Securing Declaration shall be in the names of all thers as named in the letter of intent.
Sig	gned:	
Ca	pacity / title	e (director or partner or sole proprietor, etc.)
Na	ıme:	
Du	lly authoriz	ed to sign the bid for and on behalf of: [insert complete name of Bidder]
Da	ited on	day of [Insert date of signing]

Seal or stamp

FORM OF TENDER SECURITY

subm	nitted	his tender	dated	(hereinafter called "the Tenderer") has for the construction of		
		(name				
regist Kshs Empl seale	tered (office at(h (h the Bank bin h the Comr	(here ereinafter ca for which pay nds itself, its	nts that WE		
THE	COND	ITIONS of thi	s obligation a	re:		
1.		-	_	erer withdraws his tender during the period of instructions to tenderers		
2.	If the tenderer, having been notified of the acceptance of his tender by the Employer during the period of tender validity:					
	(a)	fails or refuses to execute the form of Agreement in accordance with the Instructions to Tenderers, if required; or				
	(b)	(b) fails or refuses to furnish the Performance Security, in accordance with the Instructions to Tenderers;				
	We undertake to pay to the Employer up to the above amount upon receipt of his first written demand, without the Employer having to substantiate his demand, provided that in his demand the Employer will note that the amount claimed by him is due to him, owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.					
	This guarantee will remain in force up to and including thirty (30) days after the period of tender validity, and any demand in respect thereof should reach the Bank not later than the said date.					
		[date[[signature of the Bank]		
		[witness]		[seal]		

PERFORMANCE BANK GUARANTEE

To:	_(Name of Employer) _(Address of Employer)	
Dear Sir,		
	Contract No	led "the Contractor") has dated to execute
Contractor shall furnish you	with a Bank Guarantee	the said Contract that the by a recognised bank for the his obligations in accordance
AND WHEREAS we have agree	ed to give the Contracto	or such a Bank Guarantee:
you, on behalf of the Contract Guarantee in figures) Kenya (amount of Guarantee in won written demand and without of Kenya Shillings	tor, up to a total of Ksha Shillingsrds), and we undertake civil or argument, any s (amousting to prove or to show	Guarantor and responsible to s (amount of e to pay you, upon your first sum or sums within the limits int of Guarantee in words) as grounds or reasons for your
We hereby waive the necessity before presenting us with the		said debt from the Contractor
Contract or of the Works to documents which may be ma	be performed thereund ade between you and the under this Guarantee, a	nodification of the terms of the der or of any of the Contract e Contractor shall in any way and we hereby waive notice of
This guarantee shall be valid	until the date of issue of	f the Certificate of Completion.
SIGNATURE AND SEAI	C OF THE GUARANTOR	
Name of Bank		
Address		
Date(Amend accordingly if provided	d by Insurance Compan	<u>y)</u>

PERFORMANCE BOND

By this Bond,	we			OI	or wno	se regisi	terea omic	e is
situated at					•	_		
-	ereinafter calle	d "the (Contracto	or") and				
- '				•		ed office	is situa	ted
at]					6			
-	einafter called "	the Su	retv"), ar	e held and	l firmly	- bound เ	unto	
			, ,,		<i>J</i>		of[or	
whose	registered		offi	ce	is		situa	
at]								
-	(hereinafter	called	"the	Employer	·") in	the	amount	of
_	(•			
		,	L	<i>j</i>	, , j .g .		<i>J</i>	8-
lamount of Bo	nd in words],	for the	pavmer	nt of whic	h sum	well ar	nd truly.	the
	d the Surety bin						•	
	d assigns, joint		•		•	•		,
		J	J	, 5 - 5	1			
WHEREAS the	Contractor ha	s entere	ed into a	Contract	with the	Emplo	ver dated	the
	day of							
	aa, or				·		011000010101	
Iname of Contr	act/ in accorda	nce wit	h the Co	ntract do	– cument	s. Speci	fications a	and
	hereto, which to					-		
	d are hereinafte			-	•	J		
1								

NOW THEREFORE, the Condition of this Obligation is such that, if the Contractor shall promptly and faithfully perform the said Contract (including any amendments thereto), then this obligation shall be null and void; otherwise it shall remain in full force and effect. Whenever the Contractor shall be, and declared by the Employer to be, in default under the Contract, the Employer having performed the Employer's obligations thereunder, the Surety may promptly remedy the default, or shall promptly:

- (1) complete the Contract in accordance with its terms and conditions; or
- (2) obtain a tender or tenders from qualified tenderers for submission to the Employer for completing the Contract in accordance with its terms and conditions, and upon determination by the Employer and the Surety of the lowest responsive tenderer, arrange for a Contract between such tenderer and Employer and make available as work progresses (even though there should be a default or a succession of defaults under the Contract or Contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the balance of the Contract Price; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph hereof.

The term "Balance of the Contract Price", as used in this paragraph, shall mean the total amount payable by the Employer to the Contractor under the

Contract, less the amount properly paid by the Employer to the Contractor; or

(3) pay the Employer the amount required by the Employer to complete the Contract in accordance with its terms and conditions up to a total not exceeding the amount of this Bond.

The Surety shall not be liable for a greater sum than the specified penalty of this Bond.

Any suit under this Bond must be instituted before the expiration of one year from the date of issuance of the Certificate of Completion.

No right of action shall accrue on this Bond to or for the use of any person or corporation other than the Employer named herein or the heirs, executors, administrators, successors and assigns of the Employer.

and the Surety has caused these pres	has hereunto set his hand and affixed his seal, ents to be sealed with his corporate seal duly
	of his legal representative, this
SIGNED ON	SIGNED ON
On behalf of	
[name of Contractor]	[name of Surety]
Ву	_ By
In the capacity of	In the capacity of
In the presence of;Name	In the presence of;Name
Address	Address
Signature	Signature
Date	Date

BANK GUARANTEE FOR ADVANCE PAYMENT

To:	[name of Employer] [address of Employer]	(Date)
Gentlemen,		
Ref:	[1	name of Contract]
mentioned Contract, Address of Contractor] (h his proper and faithful p Kshs[amoun	orovisions of the Conditions We,	
agree unconditionally and Surety merely, the payme his first demand without v first claim to the Kshs	k or financial institution], as in irrevocably to guarantee as pent to	orimary obligator and not as[name of Employer] on on our part and without his amount not exceeding or figures] Kenya Shillings[amount of
the Contract or of the Wordocuments which may <i>Employer</i>] and the Contract	hange or addition to or other ks to be performed thereund be made betweenctor, shall in any way release hereby waive notice of any	er or of any of the Contract[name of us from any liability under
9 9	by you under this guarantee un advance payment of the amesuant to the Contract.	
This guarantee shall remark advance payment under the		n the date of the of Employer) receives full
payment of the same amou	,	
Yours faithfully,		

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

QUALIFICATION INFORMATION

1. Individual Tenderers or Individual Members of Joint Ventures

Certificate		_	of tenderer (attach	copy or Incorporation
	Principal	place of business		
	Power of	attorney of signator	y of tender	
1.2	Total and	nual volume of cons	truction work perfo	ormed in the last five
Ye		V	olume olume	
		Currency	Value	
1.3	volume o		rs. Also list details	of a similar nature and of work under way or
Proj	ect name	Name of client and contact person	Type of work performed and year of completion	Value of Contract
1.4		ms of Contractor's E List all information i		ed for carrying out the
	tem of Equipment	Description, Make and age (years)	Condition(new, good, poor) and number available	Owned, leased (from whom?), or to be purchased (from whom?)
 - 	etc.)			

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

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

1.6	Financial reports for the last five years: balance sheets, profit and loss statements, auditor's reports, etc. List below and attach copies.
1.7	Evidence of access to financial resources to meet the qualification requirements: cash in hand, lines of credit, etc. List below and attach copies of supportive documents.
1.8	Name, address and telephone, telex and facsimile numbers of banks that may provide reference if contacted by the Employer.
1.9	Statement of compliance with the requirements of Clause 1.2 of the Instructions to Tenderers.

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

2 Joint Ventures

- 2.0 The information listed in 1.1 2.0 above shall be provided for each partner of the joint venture.
- 2.1 The information required in 1.11 above shall be provided for the joint venture.
- 2.2 Attach the power of attorney of the signatory(ies) of the tender authorizing signature of the tender on behalf of the joint venture
- 2.3 Attach the Agreement among all partners of the joint venture (and which is legally binding on all partners), which shows that:
 - a) all partners shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms;
 - b) one of the partners will be nominated as being in charge, authorized to incur liabilities and receive instructions for and on behalf of any and all partners of the joint venture; and
 - c) the execution of the entire Contract, including payment, shall be done exclusively with the partner in charge.

TENDER QUESTIONNAIRE

	Make copy and deliver to:	(Name of Employer)
		Signature of Tenderer
б.	_	nt (if any) to receive tender notices. This have his registered address in Kenya
J.	during the tender period;	be contacted on matters of the tender
5.		
4.	Telex of tenderer;	
3.	Telephone number (s) of tenderer;	
2.	Full address of tenderer to which tenderer to wh	•
1.	Full names of tenderer;	
	Please fill in block letters.	

CONFIDENTIAL BUSINESS QUESTIONNAIRE

You are requested to give the particulars indicated in Part 1 and either Part 2 (a), 2 (b) or 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		
Busi	ness Name		•••••
Loca	tion of business premises;	Country/Town	
Plot 1	No	Street/Road	
Posta	al Address	Tel No	
Natu	re of Business		
Curr	ent Trade Licencee No	Expiring dat	e
	mum value of business wh	ich you can handle at ar	ny time: K.
Nam	e of your bankers		
Bran	ıch		
Part	2 (a) – Sole Proprietor		
Your	name in full	Age	
Natio	onality	Country of Origin	
Citize Part	enship details 2 (b) – Partnership		
Give	details of partners as follo	vs:	
1 2	Name in full Nationality		
3			

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.

Port	ion of Works to be sublet:	
[i)	Full name of Sub-contractor and address of head office:	
(ii)	Sub-contractor's experience of similar works carried out	
	in the last 3 years with Contract value:	
Port	ion of Works to sublet:	
(i)	Full name of sub-contractor and address of head office:	
(ii)	Sub-contractor's experience of similar works carried out in the last 3 years with	
	contract value:	
 [Sig1	 nature of Tenderer)	Date

LETTER OF NOTIFICATION OF AWARD

Address of Technical University of

Mombasa RE: Tender No._____ Tender Name This is to notify that the contract/s stated below under the above mentioned tender have been awarded to you. 1. Please acknowledge receipt of this letter of notification signifying your acceptance. 2. The contract/contracts shall be signed by the parties within 30 days of the date of this letter but not earlier than 14 days from the date of the letter. 3. You may contact the officer(s) whose particulars appear below on the subject matter of this letter of notification of award. (FULL PARTICULARS)

SIGNED FOR ACCOUNTING OFFICER

SWORN STATEMENT

- a) I confirm compliance of all clauses of the General Conditions, General Specifications and Particular Specifications in this tender.
- b) I confirm I have not made and will not make any payment to any person, who can be perceived as an inducement to win this tender.
- c) I confirm that am or any of our sub-contractor(s), has not been debarred from participating in procurement proceedings.

Signed:	.for and on behalf of the Tenderer
Date:	
Official Rubber Stamp:	

REPUBLIC OF KENYA PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD

APPLICATION NOOF20
BETWEEN
APPLICANT
AND
Request for review of the decision of the (Name of the Technical University of Mombasa) of
dated theday of20in the matter of Tender Noof20
REQUEST FOR REVIEW
I/We,the above named Applicant(s), of address: Physical addressFax
NoTel. NoEmail, hereby request the Public Procurement Administrative Review Board
to review the whole/part of the above mentioned decision on the following grounds , namely:-
1.
2.
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 of
20
SIGNED
Board Secretary

EVALUATION CRITERIA

A		MANDATORY REQUIREMENTS	POINTS	
	A1.	Pin Number from Kenya Revenue Authority (KRA)	YES/NO	
	A2.	Copy of Valid Tax Compliance from KRA	YES/NO	
	АЗ.	Current & valid Permit	YES/NO	
	A4.	Certificate of Incorporation or /Business Registration		
	A5.	Duly filled Form of Tender	YES/NO	
	A6.	Duly filled Confidential Business Questionnaire		
	A7.	Duly filled Tender Securing Declaration Form		
	A8.	Current Communications Authority registration certificate		
	A9.	Valid National Construction Authority – NCA 6 Certificate and above (Electricals works)		
	A10.	Valid NCA annual practicing license	YES/NO	
	A11.	Sworn statement	YES/NO	
	A12.	Duly filled Pre-Tenders Site Visit Form	YES/NO	
	A13.	A tenderer has submitted a document which is well bound and properly serialized	YES/NO	
	A14.	Any other condition set out in the invitation to tender/Advert	YES/NO	
3	TECHNIC	eliminated from the evaluation process and will therefore, not is considered further Evaluation HNICAL REQUIREMENTS		
		EXPERIENCE (23)		
	В1.	attach Completion Certificates.		
		i. Project of similar nature and value of more than 10 Million5		
		ii. Project of similar nature but of value less than 10 Million but more than 5 Million 4	15	
		iii. Project of similar nature but of value less than 5 Million but more than 2 Million 2		
		iv. Project of similar nature but of value less than 2 Million		
	B2.	v. No completed project of similar nature0 On-going projects (A max of 2 No. Projects) Shall attach Notification of award or Contract Agreements. i. Project of similar nature and value of more than 10 Million		
		ii. Project of similar nature but of value less than 10 Million but more than 5 Million 3 iii. Project of similar nature but of value less than 5 Million but more	8	
		than 2 Million 2 iv. Project of similar nature but of value less than 2 Million 1		
		v. No completed project of similar nature0		
	В3.	Credit Period (Must Attach commitment letter) - Over 90 days (5)		
		- Over 30 (3)	5	
		TO T		

B4.	State how long your prices will hold without changing (Must Attach	
	commitment letter)	
	o Above 120 days	
	(5)	
	o Between 2 – 3 Months	5
	(3)	J
	○ Between 1 – 2 Months	
	(1)	
	o Below 30days	
	(0) PERSONNEL (20 POINTS)	
 B5.		
ВЭ.	a) Project Manager to have at least a Project Manager/Team Leader- Must have at least a Degree and be a Registered	
	Electrical Engineer (10 Points)	
	i. CV attached bearing Relevant experience (7 Years) for	
	the period required in the CV (4 Points) or	
	ii. CV attached with the required qualifications but with	
	inadequate experience (Pro - Rate).	
	iii. Academic Qualification and Registration Certificates	
	attached (4 points)	
	(a) With the required qualification but less	
	experience than the period indicated (Pro-rate)	
	(b) Less Qualifications than stated above (0 Points)	
	iv. Detailed curriculum vitae of the Project Manager certified	
	by employee and bidding company to be attached (2 Points)	
	(a) Submission of detailed C.V signed by both	
	employee and bidding company (2 Points)	
	(b) CV attached not signed by both employee and or	
	bidding company (0 Points)	
	(c) No attached C.V (0 points)	
	➤ Supervisor to have at least Diploma in Electrical Engineer with 5 years'	20
	experience or trade test Certificate in Electrical Engineer field with 7 years	
	experience in the proposed position or works of a similar nature. (10 Points)	
	i. CV attached bearing Relevant experience for the period	
	required in the CV (4 Points)	
	ii. CV attached with the required qualification but with	
	inadequate experience (Pro rate)	
	iii. Academic Qualification and Registration Certificates	
	attached (4 points)	
	iv. With the required qualification but less experience than the	
	period indicated (Pro-rate)	
	v. Less Qualifications than stated above (0 Points)	
	a) Detailed curriculum vitae of the Supervisor certified by employee	
	and bidding company to be attached (2 Points)	
	i. Submission of detailed C.V signed by both employee and	
	bidding company (2 Points)	
	ii. CV attached not signed by both employee and or bidding	
	company (0 Points)	
	iii. No attached C.V (0 points) MACHINERY & EQUIPMENT (10 POINTS)	
	MACHINERI & EQUITMENT (10 POINTS)	

В6.	Major items of Contractor's Equipment proposed for carrying out the Works including but not limited to the listed items; - cable stripper, AHD Test		
	Monitor, Support Trucks, Transportation vehicles e.t.c a) Availability of the equipment's as listed – (1 Points each Max 10) b) State if equipment is owned or leased and attach supporting evidence - Points), No proof of ownership – (0 Points) c) Attach a firm commitment letter authorizing TUM to inspection the items at any time – (1 points)		
	FINANCIAL CAPABILITY		
В7.	Average Annual audited financial reports (last two (2) years) (the audited reports shall be certified by the Commissioner of Oaths)		
	i. Average annual turnover is greater or equal to 20 Million		
	ii. Average annual turnover greater or equal to 10 Million7	10	
	iii. Average annual turnover greater or equal to 5 Million		
В8.	iv. Average Annual turnover below 2 Million 1 Evidence of financial resources (cash in hand, lines of credit, overdraft		
	facility etc.) (Resource documents shall be certified by the respective banks		
	or Commissioner of Oaths) Cash in hand and lines of credit: i. Of more than 30% of tender sum6	6	
	ii. Of between 20% and 30% of tender sum 4	Ū	
	iii. Of between 10% and 20% of tender sum 2		
	iv. Below 10% of tender sum1		
В9.	Submission of manufacturers brochures with KEBS certificates for the main equipment as NPV, Cameras, UPS to be installed as in the design Submitted brochures and KEBS certificate (Max 10)	in the design 10) 10	
	i. For each equipment1 ii. Not submitted0		
B10.			
	Litigation History Disclosure? YES (2) /NO (0)	2	
B11.	A tenderer has submitted a document which is well bound-(2mks), serialized-(2mks) and has a table of contents (2mks).	4	
	GRAND TOTAL	100	

Note:

1. The minimum score to qualify for progress to the next stage shall be 70%. Applicants who will not meet this minimum score shall be disqualified at this stage.

Technical Score shall be computed using the following formula:

$St = 80\% \times F/100$

St is the Technical scored

F is the of the bid under consideration score.

STAGE 3 - FINANCIAL EVALUATION

The evaluation shall be in two sections

1. Preliminary examinations and

2. Tender sum Comparisons

Preliminary examinations.

The preliminary examination in the Financial Evaluation shall be in accordance with the Instruction to Tenderers.

The parameter to be considered under this section shall be arithmetic errors.

The bid shall be checked for arithmetic errors based on the rates and the total sums indicated in the bills of quantities.

Confirmation shall be sought in writing from the tenderers whose tender sums will be determined to have a significant arithmetic error to their disadvantage, to confirm whether they stand by their tender sums. The error shall be treated as per Instructions to Tenderers. Discount if any shall be treated as an error in pursuant to Instructions to tenderers.

Tender Sum Comparisons.

The bidders' tender sums shall be compared and ranked from the lowest to the highest as in the table below:

TABLE 2

Serial No.	Tenderer	Tender Sum	Ranking

Financial score shall be computed using the following formula:

$sf=20 \times FM/F$

Where:

Sf is the financial score

FM is the lowest evaluated priced responsive bid

F is the price of the bid under consideration.

COMBINED/TOTAL SCORE:

The Total Score = FINANCIAL SCORE + TECHNICAL SCORE. The bidder with the highest total score will be considered for Negotiation/awarded of the Tender.

CONCLUSION

The bidder ranked with the highest combined score/Total Score shall be the most responsive bidder. Due diligence shall be done on the most responsive bidder to authenticate the information in the bid document. If the information is authenticated, then the bidder shall be recommended for award of tender. If the bidder cannot authenticate the information provided, the evaluation committee shall do due diligence to the bidder with the second. If the bidder authenticates the information provided, then he shall be recommended for award of tender. If the bidder cannot authenticate the information provided the evaluation committee shall recommend for re advertisement of the tender.