



# **KENYA FILM CLASSIFICATION BOARD**

**15<sup>th</sup> floor, Uchumi House.**

**P.O Box 44226-00100, Nairobi, Kenya.**

**TENDER DOCUMENT**

**FOR**

**SUPPLY, INSTALLATION, COMMISSIONING  
AND TESTING OF ICT INFRASTRUCTURE  
ON 14<sup>TH</sup> FLOOR, UCHUMI HOUSE,  
NAIROBI**

**TENDER NO: KFCB /19/2016-2017**

**MAY 2017**

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## SECTION I INVITATION TO TENDER

**TENDER REF NO. KFCB /19/2016-2017**

**TENDER NAME: SUPPLY, INSTALLATION, COMMISSIONING  
AND TESTING OF ICT INFRASTRUCTURE ON  
14<sup>TH</sup> FLOOR UCHUMI HOUSE, NAIROBI**

The Kenya Film Classification Board invites sealed tenders from eligible candidates for **Supply, Installation, Commissioning and Testing of ICT Infrastructure at the KFCB offices on 14<sup>th</sup> Floor Uchumi House, Nairobi.**

Interested eligible candidates should obtain tender documents from the Procurement Office, Kenya Film Classification Board Uchumi House 15<sup>th</sup> Floor, upon payment at the Cash Office of a non -refundable tender fee of Kshs. **1,000.00**. The document may also be **viewed and downloaded** from the Kenya Film Classification Board's website: [www.kfcb.co.ke](http://www.kfcb.co.ke). Bidders who download the tender document from the website **must forward their particulars immediately for records and for purposes of receiving any further tender clarifications and addenda.**

Interested tenderers are required to visit the site to ascertain the dimensions of the work.

Prices quoted should be net inclusive of all taxes and delivery costs, must be expressed in Kenya shillings and shall remain valid for a period of 90 days from the closing date of the tender.

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 Kenya Film Classification Board **Uchumi House, 15<sup>th</sup> Floor** or be addressed and posted to:

**The Chief Executive Officer  
Kenya Film Classification Board  
P.O. Box 44226-00100  
Nairobi.**

to be received on or before **MONDAY MAY 29<sup>TH</sup>, 2017 AT 11.00 A. M.**

Tenders must be accompanied by a tender Security of **Kenya Shillings One Hundred Thousand (100,000)** in the form of a guarantee from a reputable bank or an insurance company approved by PPRRA payable to the Kenya Film Classification Board.

Tenders will be opened immediately thereafter in the boardroom, KFCB offices in the presence of tenderers representatives who choose to attend.

**Chief Executive Officer**  
**Kenya Film Classification Board**

**SECTION II - INSTRUCTIONS TO TENDERERS**  
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## **SECTION II – INSTRUCTIONS TO TENDERERS**

### **2.1 Eligible Tenderers**

- 2.1.1 This Invitation for Tenders is open to all tenderers eligible as described in the Appendix to Instructions to Tenderers. Successful tenderers shall complete the supply, install and commissioning of the equipment by the intended completion date specified in the tender documents.
- 2.1.2 The procuring entity's employees, committee members, board members and their relative (spouse and children) are not eligible to participate in the tender unless where specially allowed under section 131 of the Act.
- 2.1.3 Tenderers shall provide the qualification information statement that the tenderer (including all members of a joint venture and subcontractors) is not associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Procuring entity to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods under this Invitation for tenders.
- 2.1.4 Tenderers involved in corrupt or fraudulent practices or debarred from participating in public procurement shall not be eligible.

### **2.2 Eligible Equipment**

- 2.2.1 All equipment to be supplied and installed under the contract shall have their origin in eligible source countries.
- 2.2.2 For purposes of this clause, "origin" means the place where the equipment(s) are produced. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially-recognized product results that is

substantially different in basic characteristics or in purpose or utility from its components

2.2.3 The origin of equipment is distinct from the nationality of the tenderer and shall be treated thus in the evaluation of the tender.

### **2.3 Cost of Tendering**

2.3.1 The Tenderer shall bear all costs associated with the preparation and submission of its tender, and the procuring entity, will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the tendering process.

2.3.2 The price to be charged for the tender document shall not exceed Ksh 5000.00

2.3.3 The procuring entity shall allow the tenderer to review the tender document free of charge before purchase.

### **2.4. Contents of Tender Document**

2.4.1 The tender document comprises the documents listed below and addenda issued in accordance with clause 2.6 of these instructions to tenderers

- (i) Invitation to Tender
- (ii) Instructions to Tenderers
- (iii) General Conditions of Contract
- (iv) Special Conditions of Contract
- (v) Schedule of requirements
- (vi) Technical Specifications
- (vii) Tender Form and Price Schedules
- (viii) Tender Security Form
- (ix) Contract Form
- (x) Performance Security Form
- (xi) Bank Guarantee for Advance Payment Form
- (xii) Manufacturer's Authorization Form
- (xiii) Confidential Business Questionnaire Form

- (xiv) Declaration form
- (xv) Request for Review Form

2.4.2 The Tenderer is expected to examine all instructions, forms, terms, and specifications in the tender documents. Failure to furnish all information required by the tender documents or to submit a tender not substantially responsive to the tender documents in every respect will be at the tenderers risk and may result in the rejection of its tender.

## **2.5 Clarification of Tender Documents**

2.5.1 A prospective tenderer making inquiries of the tender documents may notify the Procuring entity in writing or by post at the entity's address indicated in the invitation for tenders. The Procuring entity will respond in writing to any request for clarification of the tender documents, which it receives not later than seven (7) days prior to the deadline for the submission of tenders, prescribed by the procuring entity. Written copies of the Procuring entities response (including an explanation of the query but without identifying the source of inquiry) will be sent to all prospective tenderers that have received the tender document.

2.5.2 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.

## **2.6 Amendment of Tender Documents**

2.6.1 At any time prior to the deadline for submission of tender, the procuring entity, for any reason, whether at its own initiative or in response to a clarification requested by a prospective tenderer, may modify the tender documents by issuing an addendum.

2.6.2 All prospective tenderers that have obtained the tender documents will be notified of the amendment in writing or by post and will be binding on them.



2.6.3 In order to allow prospective tenderers reasonable time in which to take the amendment into account in preparing their tenders, the Procuring entity, at its discretion, may extend the deadline for the submission of tenders.

## **2.7 Language of Tender**

2.7.1 The tender prepared by the tenderer, as well as all correspondence and documents relating to the tender exchange by the tenderer and the Procuring entity, shall be written in English language, provided that any printed literature furnished by the tenderer may be written in another language provided they are accompanied by an accurate English translation of the relevant passages in which case, for purposes of interpretation of the tender, the English translation shall govern.

## **2.8 Documents Comprising the Tender**

2.8.1 The tender prepared by the tenderers shall comprise the following components.

- (a) a Tender Form and a Price Schedule completed in accordance with paragraph 2.9, 2.10 and 2.11 below
- (b) documentary evidence established in accordance with paragraph 2.12 that the tenderer is eligible to tender and is qualified to perform the contract if its tender is accepted;
- (c) documentary evidence established in accordance with paragraph 2.13 that the goods and ancillary services to be supplied by the tenderer are eligible goods and services and conform to the tender documents; and
- (d) tender security furnished in accordance with paragraph 2.14
- (e) Confidential Business Questionnaire

## **2.9 Tender Form**

2.9.1 The tenderer shall complete the Form of Tender and the appropriate Price Schedule furnished in the tender documents, indicating the equipment to be supplied, installed and commissioned and a brief description of the equipment, their country of origin, quantity, and prices.

## **2.10 Tender Prices**

2.10.1 The tenderer shall indicate on the appropriate Price Schedule the unit prices where applicable and total tender price of the equipment and installation it proposes to supply under the contract.

2.10.2 Prices indicated on the Price Schedule shall be entered separately in the following manner:

- (i) the price of the equipment quoted EXW (ex works, ex factory, ex warehouse, ex showroom, or off-the-shelf, as applicable), including all customs duties and sales and other taxes already paid or payable;
- (ii) charges for inland transportation, insurance, and other local costs incidental to delivery of the goods to their final destination; and
- (iii) installation charges shall also be indicated separately for each equipment

2.10.3 Prices quoted by the tender shall remain fixed during the Tender's performance of the contract. A tender submitted with an adjustable price quotation will be treated as non-responsive and will be rejected, pursuant to paragraph 2.22 unless otherwise agreed by the parties.

## **2.11 Tender Currencies**

2.11.1 Prices shall be quoted in the following currencies:

- (a) For equipment that the tenderer will supply from within Kenya, the prices shall be quoted in Kenya Shillings; and

- (b) For equipment that the tenderer will supply from outside Kenya, the prices may be quoted in US Dollars or in another freely convertible currency.
- (c) Cost of installation and commissioning will be in Kenya Shillings.

## **2.12 Tenderers Eligibility and Qualifications**

2.12.1 Pursuant to paragraph 2.1. the tenderers shall furnish, as part of its tender, documents establishing the tenderers eligibility to tender and its qualifications to perform the contract if its tender is accepted.

2.12.1 The documentary evidence of the tenderers eligibility to tender shall establish to the Procuring entity's satisfaction that the tenderer, at the time of submission of its tender, is from an eligible source country as defined under paragraph 2.1

2.12.2 The documentary evidence of the tenderes qualifications to perform the contract if its tender is accepted shall establish to the Procuring entity's satisfaction;

- (a) that, in the case of a tenderer offering to supply equipment under the contract which the tenderer did not manufacture or otherwise produce, the tenderer has been duly authorized by the equipment, Manufacturer or producer to supply the equipment
- (b) that the tenderer has the financial, technical, and production capability necessary to perform the contract;
- (c) that, in the case of a tenderer not doing business within Kenya, the tenderer is or will be (if awarded the contract) represented by an Agent in Kenya equipped, and able to carry out the Tenderer's maintenance, repair, and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications.

## **2.13 Goods Eligibility and Conformity to Tender Document**

2.13.1 Pursuant paragraph 2.2 of this section, the tenderer shall furnish, as part of its tender documents establishing the eligibility and conformity

to the tender documents of all equipment which the tenderer proposes to supply under the contract

2.13.2 The documentary evidence of the eligibility of the goods shall consist of statement in the Price Schedule of the country of origin of the goods and services offered which shall be confirmed by a certificate of origin issued at the time of shipment.

2.13.3 The documentary evidence of conformity of the equipment to the tender documents may be in the form of literature, drawings, and data, and shall consist of:

- a) a detailed description of the essential technical and performance characteristic of the equipment
- b) a list giving full particulars, including available source and current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the equipment for a period of two (2) years, following commencement of the use of the equipment by the Procuring entity; and
- c) a clause-by-clause commentary on the Procuring entity's Technical Specifications demonstrating substantial responsiveness of the goods and service to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications.

2.13.4 For purposes of the commentary to be furnished pursuant to paragraph 2.13.3(c ) above, the tenderer shall note that standards for workmanship, material, and equipment, as well as references to brand names or catalogue numbers designated by the Procurement entity in its Technical Specifications, are intended to be descriptive only and not restrictive. The tenderer may substitute alternative standards, brand names, and/or catalogue numbers in its tender, provided that it demonstrates to the Procurement entity's satisfaction that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.

## **2.14 Tender Security**

2.14.1 The tenderer shall furnish, as part of its tender, a tender security for the amount and form specified in the Appendix to Instructions to Tenderers.

2.14.2 The tender security shall be in the amount not exceeding 2 percent of the tender price.

2.14.3 The tender security is required to protect the Procuring entity against the risk of Tenderer's conduct which would warrant the security's forfeiture, pursuant to paragraph 2.14.7

2.14.4 The tender security shall be denominated in Kenya Shillings or in another freely convertible currency, and shall be in the form of

- a) Cash
- b) A bank guarantee
- c) Such insurance guarantee approved by the Authority
- d) Letter of credit.

2.14.5 Any tender not secured in accordance with paragraph 2.14.1 and 2.14.3 will be rejected by the Procuring entity as non responsive, pursuant to paragraph 2.22

2.14.6 Unsuccessful Tenderer's tender security will be discharged or returned as promptly as possible but not later than thirty (30) days after the expiration of the period of tender validity prescribed by the Procuring entity.

2.14.7 The successful Tenderer's tender security will be discharged upon the tenderer signing the contract, pursuant to paragraph 2.27 and furnishing the performance security, pursuant to paragraph 2.28

2.14.8 The tender security may be forfeited:

- a) if a tenderer withdraws its tender during the period of tender validity specified by the procuring entity on the Tender Form; or
- b) in the case of a successful tenderer, if the tenderer fails:

- i) to sign the contract in accordance with paragraph 2.27
    - 1. or
  - ii) to furnish performance security in accordance with paragraph 2.28
- c) If the tenderer rejects correction of an arithmetic error in the tender.

## **2.15 Validity of Tenders**

2.15.1 Tenderers shall remain valid for 90 days or as specified in the tender documents after date of tender opening prescribed by the Procuring entity, pursuant to paragraph 2.20. A tender valid for a shorter period shall be rejected by the Procuring entity as non responsive.

2.15.2 In exceptional circumstances, the Procuring entity may solicit the Tenderer's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. The tender security provided under paragraph 2.14 shall also be suitably extended. A tenderer may refuse the request without forfeiting its tender security. A tenderer granting the request will not be required nor permitted to modify its tender.

## **2.16 Format and Signing of Tender**

2.16.1 The Procuring entity shall prepare two copies of the tender, clearly marking each "ORIGINAL TENDER" and "COPY OF TENDER," as appropriate. In the event of any discrepancy between them, the original shall govern.

2.16.2 The original and all copies of the tender shall be typed or written in indelible ink and shall be signed by the tenderer or a person or persons duly authorized to bind the tenderer to the contract. All pages of the tender, except for unamended printed literature, shall be initialed by the person or persons signing the tender.

2.16.3 The tender shall have no interlineations, erasures, or overwriting except as necessary to correct errors made by the tenderer, in which

case such corrections shall be initialed by the person or persons signing the tender.

## **2.17 Sealing and Marking of Tenders**

2.17.1 The Tenderer shall seal the original and each copy of the tender in separate envelopes, duly marking the envelopes as “ORIGINAL” and “COPY.” The envelopes shall then be sealed in an outer envelope.

2.17.2 The inner and outer envelopes shall:

(a) be addressed to the Procuring entity at the address given on the Invitation to Tender.

(b) bear the tender number and name in the Invitation to Tender and the words “DO NOT OPEN BEFORE **Monday 29<sup>th</sup> May, 2017 at 11.00am.**”

2.17.3 The inner envelopes shall also indicate the name and address of the tenderer to enable the tender to be returned unopened in case it is declared “late”.

2.17.4 If the outer envelope is not sealed and marked as required by paragraph 2.17.2, the Procuring entity will assume no responsibility for the tender’s misplacement or premature opening.

## **2.18 Deadline for Submission of Tenders**

2.18.1 Tenders must be received by the Procuring entity at the address specified under paragraph 2.17.2 not later than **11.00am on 29<sup>th</sup> May, 2017.**

2.18.2 The Procuring entity may, at its discretion, extend this deadline for the submission of tenders by amending the tender documents in accordance with paragraph 2.6, in which case all rights and obligations of the Procuring entity and candidates previously subject to the deadline will therefore be subject to the deadline as extended

2.18.3 Bulky tenders which will not fit in the tender box shall be received by the procuring entity as provided for in the Appendix.

## **2.19 Modification and Withdrawal of Tenders**

- 2.19.1 The tenderer may modify or withdraw its tender after the tender's submission, provided that written notice of the modification, including substitution or withdrawal of the tenders, is received by the Procuring entity prior to the deadline prescribed for submission of tenders.
- 2.19.2 The Tenderer's modification or withdrawal notice shall be prepared, sealed, marked, and dispatched in accordance with the provisions of paragraph 2.17. A withdrawal notice may also be sent by cable, telex but followed by a signed confirmation copy, postmarked not later than the deadline for submission of tenders.
- 2.19.3 No tender may be modified after the deadline for submission of tenders.
- 2.19.4 No tender may be withdrawn in the interval between the deadline for submission of tenders and the expiration of the period of tender validity specified by the tenderer on the Tender Form. Withdrawal of a tender during this interval may result in the Tenderer's forfeiture of its tender security, pursuant to paragraph 2.14.7

## **2.20 Opening of Tenders**

- 2.20.1 The Procuring entity will open all tenders in the presence of tenderers' representatives who choose to attend, at **11.00am on 29<sup>th</sup> May, 2017** and in the following location.

**Kenya Film Classification Board,  
Uchumi House, 15<sup>th</sup> Floor,  
Aga Khan Walk.**

The tenderers' representatives who are present shall sign a tender opening register evidencing their attendance.

- 2.20.2 The tenderers' names, tender modifications or withdrawals, tender prices, discounts and the presence or absence of requisite tender security and such other details as the Procuring entity, at its discretion, may consider appropriate, will be announced at the opening.



2.20.3 The Procuring entity will prepare minutes of the tender opening.

## **2.21 Clarification of Tenders**

2.21.1 To assist in the examination, evaluation and comparison of tenders the Procuring entity may, at its discretion, ask the tenderer for a clarification of its tender. The request for clarification and the response shall be in writing, and no change in the prices or substance of the tender shall be sought, offered, or permitted.

2.21.2 Any effort by the tenderer to influence the Procuring entity in the Procuring entity's tender evaluation, tender comparison or contract award decisions may result in the rejection of the tenderers' tender.

## **2.22 Preliminary Examination and Responsiveness**

2.22.1 The Procuring entity will examine the tenders to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the tenders are generally in order.

2.22.2 Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected. If the candidate does not accept the correction of the errors, its tender will be rejected, and its tender security may be forfeited. If there is a discrepancy between words and figures the amount in words will prevail

2.22.3 The Procuring entity may waive any minor informality or non-conformity or irregularity in a tender which does not constitute a material deviation, provided such waiver does not prejudice or effect the relative ranking of any tenderer.

2.22.4 Prior to the detailed evaluation, pursuant to paragraph 2.23 the Procuring entity will determine the substantial responsiveness of each tender to the tender documents. For purposes of these paragraphs, a substantially responsive tender is one, which conforms to all the terms and conditions of the tender documents without material deviations. The Procuring entity's determination of a tender's responsiveness is to be based on the contents of the tender itself without recourse to extrinsic evidence.

2.22.5 If a tender is not substantially responsive, it will be rejected by the Procuring entity and may not subsequently be made responsive by the tenderer by correction of the non conformity.

## **2.23 Conversion to Single Currency**

**2.23.1** Where other currencies are used, the Procuring Entity will convert those currencies to Kenya Shillings using the selling exchange rate on the date of tender closing provided by the Central Bank of Kenya.

## **2.24 Evaluation and Comparison of Tenders**

2.24.1 The Procuring entity will evaluate and compare the tenders which have been determined to be substantially responsive, pursuant to paragraph 2.22

2.24.2 The Procuring entity's evaluation of a tender will exclude and not take into account

- (a) in the case of equipment manufactured in Kenya or equipment of foreign origin already located in Kenya, sales and other similar taxes, which will be payable on the goods if a contract is awarded to the tenderer; and
- (b) any allowance for price adjustment during the period of execution of the contract, if provided in the tender.

2.24.3 The comparison shall be of the ex-factory/ex-warehouse/off-the-shelf price of the goods offered from within Kenya, such price to include all

costs, as well as duties and taxes paid or payable on components and raw material incorporated or to be incorporated in the goods.

2.24.4 The Procuring entity's evaluation of a tender will take into account, in addition to the tender price and the price of incidental services, the following factors, in the manner and to the extent indicated in paragraph 2.23.5 and in the technical specifications:

- (a) delivery and installation schedule offered in the tender;
- (b) deviations in payment schedule from the specifications in the Special Conditions of Contract;
- (c) the cost of components, mandatory spare parts and service;
- (d) the availability in Kenya of spare parts and after-sales service for the equipment offered in the tender;

2.24.5 Pursuant to paragraph 2.24.4 the following evaluation methods will be applied

(a) *Delivery schedule*

- (i) The Procuring entity requires that the equipment under the Invitation for Tenders shall be delivered at the time specified in the Schedule of Requirements. Tenders offering deliveries longer than the procuring entity's required delivery time will be treated as non-responsive and rejected.

(b) *Deviation in payment schedule*

Tenderers shall state their tender price for the payment of schedule outlined in the special conditions of contract. Tenders will be evaluated on the basis of this base price. Tenderers are, however, permitted to state an alternative payment schedule and indicate the reduction in tender price they wish to offer for such alternative payment schedule. The Procuring entity may consider the alternative payment schedule offered by the selected tenderer.

(c) *Spare parts and after sales service facilities*

Tenderers must offer items with service and spare parts back-up. Documentary evidence and locations of such back-up must be given. Where a tenderer offers items without such back-up in the country, he

must give a documentary evidence and assurance that he will establish adequate back-up for items supplied.

2.24.6 The tender evaluation committee shall evaluate the tender within 30 days of the validity period from the date of opening the tender.

2.24.7 Preference where allowed in the evaluation of tenders shall not exceed 15%

## **2.25 Contacting the Procuring Entity**

2.25.1 Subject to paragraph 2.21 no tenderer shall contact the Procuring entity on any matter related to its tender, from the time of the tender opening to the time the contract is awarded.

2.25.2 Any effort by a tenderer to influence the Procuring entity in its decisions on tender, evaluation, tender comparison, or contract award may result in the rejection of the Tenderer's tender.

## **2.26 Award of Contract**

### **(a) Post-Qualification**

2.26.1 In the absence of pre-qualification, the Procuring entity will determine to its satisfaction whether the tenderer that is selected as having submitted the lowest evaluated responsive tender is qualified to perform the contract satisfactorily.

2.26.2 The determination will take into account the tenderer financial, technical, and production capabilities. It will be based upon an examination of the documentary evidence of the tenderers qualifications submitted by the tenderer, pursuant to paragraph 2.12.3 as well as such other information as the Procuring entity deems necessary and appropriate.

2.26.3 An affirmative determination will be a prerequisite for award of the contract to the tenderer. A negative determination will result in rejection of the Tenderer's tender, in which event the Procuring entity will proceed to the next lowest evaluated tender to make a similar determination of that Tenderer's capabilities to perform satisfactorily.

**(b) Award Criteria**

2.26.4 The Procuring entity will award the contract to the successful tenderer(s) whose tender has been determined to be substantially responsive and has been determined to be the lowest evaluated tender, provided further that the tenderer is determined to be qualified to perform the contract satisfactorily.

2.26.5 To qualify for contract awards, the tenderer shall have the following:

- a) Necessary qualifications, capability experience, services, equipment and facilities to provide what is being procured.
- b) Legal capacity to enter into a contract for procurement
- c) Shall not be insolvent, in receivership, bankrupt or in the process of being wound up and is not the subject of legal proceedings relating to the foregoing.
- d) Shall not be debarred from participating in public procurement.

**(c) Procuring Entity's Right to Accept or Reject Any or All Tenders**

2.26.6 The Procuring entity reserves the right to accept or reject any tender, and to annul the tendering process and reject all tenders at any time prior to contract award, without thereby incurring any liability to the affected tenderer or tenderer of the grounds for the procuring entity's action

2.26.7 The procuring entity may at any time terminate procurement proceedings before contract award and shall not be liable to any person for the termination

2.26.8 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.

2.26.9 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.

## **2.27 Notification of Award**

2.27.1 Prior to the expiration of the period of tender validity, the Procuring entity will notify the successful tenderer in writing that its tender has been accepted.

2.27.2 The notification of award will signify the formation of the Contract but will have to wait until the contract is finally signed by both parties. Simultaneous other tenderers shall be notified that their tenders have not been successful.

2.27.3 Upon the successful Tenderer's furnishing of the performance security pursuant to paragraph 2.29, the Procuring entity will simultaneously inform the other tenderers that their tenders have not been successful.

## **2.28 Signing of Contract**

2.28.1 At the same time as the Procuring entity notifies the successful tenderer that its tender has been accepted, the procuring entity will simultaneously inform the other tenderers that their tenders have not been successful.

2.28.2 Within fourteen (14) days of receipt of the Contract Form, the successful tenderer shall sign and date the contract and return it to the Procuring entity.

2.28.3 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.

### **Performance Security**

2.28.4 Within Thirty (30) days of the receipt of notification of award from the Procuring entity, the successful tenderer shall furnish the performance security in accordance with the Conditions of Contract, in the Performance Security Form provided in the tender documents, or in another form acceptable to the Procuring entity.

2.28.5 Failure of the successful tenderer to comply with the requirements of paragraph 2.28 or paragraph 2.29 shall constitute sufficient grounds for the annulment of the award and forfeiture of the tender security, in which event the Procuring entity may make the award to the next lowest evaluated Candidate or call for new tenders.

### **2.29 Corrupt or Fraudulent Practices**

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

3.30.2 The Procuring entity will reject a proposal for award if it determines that the tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question.

3.30.3 Further a tenderer who is found to have indulged in corrupt or fraudulent practices risks being debarred from participating in public Procurement in Kenya.

## **Appendix to Instructions to Tenderers**

### **Notes on the Appendix to the Instructions to Tenderers**

1. The Appendix to instructions to the tenderers is intended to assist the procuring entity in providing specific information in relation to corresponding clause in the instructions to Tenderers including in Section II and has to be prepared for each specific procurement.
  
2. The procuring entity should specify in the appendix information and requirement specific to the circumstances of the procuring entity, the goods to be procured and the tender evaluation criteria that will apply to the tenders.
  
3. In preparing the Appendix the following aspects should be taken into consideration;
  - (a) The information that specifies and complements provisions of Section II to be incorporated
  
  - (b) Amendments and/or supplements if any, to provisions of Section II as necessitated by the circumstances of the goods to be procured to be also incorporated
  
4. Section II should remain unchanged and can only be amended through the Appendix.
  
5. Clauses to be included in this part must be consistent with the public procurement law and the regulations.



## APPENDIX TO INSTRUCTIONS TO TENDERERS

The following information regarding the particulars of the tender shall complement supplement or amend the provisions of the instructions to tenderers. Wherever there is a conflict between the provision of the instructions to tenderers and the provisions of the appendix, the provisions of the appendix herein shall prevail over those of the instructions to tenderers.

<b>INSTRUCTIONS TO TENDERERS REFERENCE</b>	<b>PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS</b>
2.1.1	<i>Particulars of eligible tenderers:</i> candidates who must meet the requirements set out in the technical specifications.
2.14.1	<i>Particulars of tender security:</i> Tenders must be accompanied by a tender Security of <b>Kenya Shillings One Hundred Thousand (100,000)</b> in the form of a guarantee from a reputable bank or an insurance company approved by PPRA payable to the Kenya Film Classification Board.
2.18.1	<i>The deadline for submissions of Tender Documents is <b>Monday 29<sup>th</sup> May 2017 at 11.00a.m.</b></i>
2.20.1	<i>Tenders will be opened at the following location: <b>Boardroom, Kenya Film Classification Board, Uchumi House, 15<sup>th</sup> Floor, Aga Khan Walk.</b></i>
2.24	<i>Bidders must attach the following mandatory documents:</i> <b>1. Certificate of registration/incorporation</b> <b>2. Valid tax compliance certificate</b> <b>3. Tender security</b> <b>4. Duly filled Form of Tender</b> <b>5. Duly filled Confidential Business Questionnaire</b>
2.29.1	<i>Particulars of performance security: <b>10% of the Contract Price.</b></i>

### SECTION III: GENERAL CONDITIONS OF CONTRACT

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## **SECTION III - GENERAL CONDITIONS OF CONTRACT**

### **3.1 Definitions**

3.1.1 In this Contract, the following terms shall be interpreted as indicated:-

- (a) “The Contract” means the agreement entered into between the Procuring entity and the tenderer, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- (b) “The Contract Price” means the price payable to the tenderer under the Contract for the full and proper performance of its contractual obligations
- (c) “The Goods” means all of the equipment, machinery, and/or other materials, which the tenderer is required to supply to the Procuring entity under the Contract.
- (d) “The Procuring entity” means the organization purchasing the Goods under this Contract.
- (e) “The Tenderer” means the individual or firm supplying the Goods under this Contract.

### **3.2 Application**

3.2.1 These General Conditions shall apply in all Contracts made by the Procuring entity for the procurement installation and commissioning of equipment to the extent that they are not superceded by provisions of other part of contract.

### **3.3 Country of Origin**

3.3.1 For purposes of this clause, “Origin” means the place where the Goods were mined, grown or produced.

3.3.2 The origin of Goods and Services is distinct from the nationality of the tenderer and will be treated thus in the evaluation of the tender.

### **3.4 Standards**

3.4.1 The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications.

### **3.5 Use of Contract Documents and Information**

3.5.1 The Candidate shall not, without the Procuring entity's prior written consent, disclose the Contract, or any provision therefore, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the Procuring entity in connection therewith, to any person other than a person employed by the tenderer in the performance of the Contract.

3.5.2 The tenderer shall not, without the Procuring entity's prior written consent, make use of any document or information enumerated in paragraph 3.5.1 above

3.5.3 Any document, other than the Contract itself, enumerated in paragraph 3.5.1 shall remain the property of the Procuring entity and shall be returned (all copies) to the Procuring entity on completion of the Tenderer's performance under the Contract if so required by the Procuring entity

### **3.6 Patent Rights**

3.6.1 The tenderer shall indemnify the Procuring entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof in the Procuring entity's country

### **3.7 Performance Security**

3.7.1 Within twenty eight (28) days of receipt of the notification of Contract award, the successful tenderer shall furnish to the Procuring entity the performance security where applicable in the amount specified in Special Conditions of Contract.

- 3.7.2 The proceeds of the performance security shall be payable to the Procuring entity as compensation for any loss resulting from the Tenderer's failure to complete its obligations under the Contract.
- 3.7.3 The performance security shall be denominated in the currency of the contract, or in a freely convertible currency acceptable to the procuring entity and shall be in the form of
- a) Cash
  - b) Bank guarantee
  - c) Such insurance guarantee approved by the Authority
  - d) Letter of credit
- 3.7.4 The performance security will be discharged by the Procuring entity and returned to the Candidate not late than thirty (30) days following the date of completion of the Tenderer's performance obligations under the Contract, including any warranty obligations, under the Contract

### **3.8 Inspection and Tests**

- 3.8.1 The Procuring entity or its representative shall have the right to inspect and/or to test the equipment to confirm their conformity to the Contract specifications. The Procuring entity shall notify the tenderer in writing in a timely manner, of the identity of any representatives retained for these purposes.
- 3.8.2 The inspections and tests may be conducted in the premises of the tenderer. All reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Procuring entity.
- 3.8.3 Should any inspected or tested equipment fail to conform to the Specifications, the Procuring entity may reject the equipment, and the tenderer shall either replace the rejected equipment or make alterations necessary to make specification requirements free of costs to the Procuring entity.

3.8.4 The Procuring entity's right to inspect test and where necessary, reject the equipment after the equipment arrival and installation shall in no way be limited or waived by reason of the equipment having previously been inspected, tested and passed by the Procuring entity or its representative prior to the equipment delivery.

3.8.5 Nothing in paragraph 3.8 shall in any way release the tenderer from any warranty or other obligations under this Contract.

### 3.9 **Packing**

3.9.1 The tenderer shall provide such packing and packaging of the equipment as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract.

3.9.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract

### 3.10 **Delivery and Documents**

3.10.1 Delivery of the equipment, documents and installation of the same shall be made by the tenderer in accordance with the terms specified by Procuring entity in its Schedule of Requirements and the Special Conditions of Contract

### 3.11 **Insurance**

3.11.1 The equipment supplied under the Contract shall be fully insured against loss or damage incidental to manufacturer or acquisition, transportation, storage, and delivery in the manner specified in the Special conditions of contract.

### 3.12 **Payment**

3.12.1 The method and conditions of payment to be made to the tenderer under this Contract shall be specified in Special Conditions of Contract

3.12.2 Payments shall be made promptly by the Procuring entity as specified in the contract

### **3.13 Prices**

3.13.1 Prices charged by the tenderer for equipment delivered and installation performed under the Contract shall not, with the exception of any price adjustments authorized in Special Conditions of Contract, vary from the prices by the tenderer in its tender.

3.13.2 Contract price variations shall not be allowed for contracts not exceeding one year (12 months)

3.13.3 Where contract price variation is allowed, the variation shall not exceed 10% of the original contract price.

3.13.4 Price variation requests shall be processed by the procuring entity within 30 days of receiving the request.

### **3.14. Assignment**

The tenderer shall not assign, in whole or in part, its obligations to perform under this Contract, except with the Procuring entity's prior written consent

### **3.15. Subcontracts**

3.15.1 The tenderer shall notify the Procuring entity in writing of all subcontracts awarded under this Contract if not already specified in the tender. Such notification, in the original tender or later, shall not relieve the tenderer from any liability or obligation under the Contract

### **3.16. Termination for Default**

3.16.1 The Procuring entity may, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the tenderer, terminate this Contract in whole or in part

- (a) if the tenderer fails to deliver any or all of the equipment within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring entity
- (b) if the tenderer fails to perform any other obligation(s) under the Contract
- (c) if the tenderer, in the judgment of the Procuring entity has engaged in corrupt or fraudulent practices in competing for or in executing the Contract

3.16.2 In the event the Procuring entity terminates the Contract in whole or in part, it may procure, upon such terms and in such manner as it deems appropriate, equipment similar to those undelivered, and the tenderer shall be liable to the Procuring entity for any excess costs for such similar equipment.

### **3.17. Termination for convenience**

### **3.18. Liquidated Damages**

3.18.1 If the tenderer fails to deliver and/or install any or all of the items within the period(s) specified in the contract, the procuring entity shall, without prejudice to its other remedies under the contract, deduct from the contract prices liquidated damages sum equivalent to 0.5% of the delivered price of the delayed items up to a maximum deduction of 10% of the delayed goods. After this the tenderer may consider termination of the contract.

### **3.19. Resolution of Disputes**

3.19.1 The procuring entity and the tenderer shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the contract



3.19.2 If, after thirty (30) days from the commencement of such informal negotiations both parties have been unable to resolve amicably a contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified in the SCC.

### **3.20. Language and Law**

3.20.1 The language of the contract and the law governing the contract shall be English language and the Laws of Kenya respectively unless otherwise specified in the SCC

### **3.21. Force Majeure**

3.21.1 The Tenderer shall not be liable for forfeiture of its performance security or termination for default if and to the extent that it's delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

### **3.22 Notices**

3.22.1 Any notice given by one party to the other pursuant to this contract shall be sent to other party by post or by fax or Email and confirmed in writing to the other party's address specified.

3.22.2 A notice shall be effective when delivered or on the notices effective date, whichever is later.

## **SPECIAL IV - SPECIAL CONDITIONS OF CONTRACT**

### **Notes on Special Conditions of Contract**

- 4.1 The clauses in this section are intended to assist the procuring entity in providing contract-specific information in relation to corresponding clauses in the General Conditions of Contract
- 4.2 The provisions of Section IV complement the General Conditions of Contract included in Section III, specifying contractual requirements linked to the special circumstances of the procuring entity and the goods being procured. In preparing Section IV, the following aspects should be taken into consideration.
  - (a) Information that complement provisions of Section III must be incorporated and
  - (b) Amendments and/or supplements to provisions of Section III, as necessitated by the circumstances of the goods being procured must also be incorporated.

## SECTION IV - SPECIAL CONDITIONS OF CONTRACT

4.1 Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, between the GCC and the SCC, the provisions of the SCC herein shall prevail over these in the GCC.

4.2 Special conditions of contract as relates to the GCC

REFERENCE OF GCC	SPECIAL CONDITIONS OF CONTRACT
3.7.1	<i>Particulars of performance security:</i> <b>10% of Contract Price</b>
3.12.1	<i>Terms of payment:</i> <b>100% upon successful completion of the assignment or as per contract.</b>

## **SECTION - V- SCHEDULE OF REQUIREMENTS AND PRICES**

### **Notes on Schedule of Requirements and Prices**

- 5.1 The Procuring entity must state whether the contract is for procurement, installation and commissioning OR whether it is for installation and commissioning only, in which case, the equipment will have been procured separately.
  
- 5.2 The tenderers may use additional paper as will be necessary to indicate the details of their costing.

**SECTION V - SCHEDULE OF REQUIREMENTS AND PRICES**

No.	Item Description	Quantity	Unit Price Kshs	Installation Period	Installation Price	Total Price Kshs.
					Total Price Kshs.	

Authorized Official: \_\_\_\_\_  
Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

*(amend format as necessary)*

## **SECTION VI - TECHNICAL SPECIFICATIONS**

### **6.1 GENERAL**

6.1.1. These specifications describe the basic requirements for equipment. Tenderers are requested to submit with their offers the detailed specifications, drawings, catalogues, etc for the products they intend to supply.

6.1.2 Tenderers must indicate on the specifications sheets whether the equipment offered comply with each specific requirement.

6.1.3 All the dimensions and capacities of the equipment to be supplied shall not be less than those required in these specifications. Deviations from the basic requirements, if any, shall be explained in detail in writing with the offer, with supporting data such as calculation sheets, etc. The procuring entity reserves the right to reject the products, if such deviations shall be found critical to the use and operation of the products

6.1.4 The tenderers are requested to present information along with their offers as follows;-

- (i) Shortest possible delivery period of each product
- (ii) Information on proper representative and/or workshop for back-up service/repair and maintenance including their names and addresses

## **SECTION VI – TECHNICAL SPECIFICATIONS**

### **TECHNICAL SPECIFICATIONS FOR LAN INSTALLATION**

#### **6.0 GENERAL**

- a) These specifications describe the basic requirements for equipment. Tenderers are requested to submit with their offers the detailed specifications, drawings, catalogues, etc for the products they intend to supply.
- b) Tenderers must indicate on the specifications sheets whether the equipment offered comply with each specific requirement.
- c) All the dimensions and capacities of the equipment to be supplied shall not be less than those required in these specifications. The Board reserves the right to reject the products, if such deviations shall be found critical to the use and operation of the products

#### **6.1 QUALIFICATIONS OF THE CONTRATORS**

- i. Contractor must have valid licenses from Communication Authority
- ii. Contractor must have valid certifications from manufacturer of the equipment
- iii. Contractors must completed at least five similar works which are verifiable
- iv. Contractors must attach CVs of its technical staff
- v. Contractors must provide evidence of capacity to lay electrical works with verifiable evidence

#### **6.2 OVERVIEW OF THE REQUIRED NETWORK**

- a) A structured cabling network is desired which will support secure transactions, scalability, reliability and simple network management. The entire network will have a consistent architecture to reduce the total cost of support and maintenance, component and interface

management, scalability, relocations, security, redundancy, and training. All the structured cabling sub system components for each solution must be from the same manufacturer.

- b) The contractor must be certified to design and install the structured cabling system that they wish to deploy in the proposed solution and must provide documentary evidence of the same. Only structured cabling Certification from the Manufacturer will be considered.
- c) All active devices must be from the same manufacturer and the contractor must provide a Manufacturer Authorization of the active equipment.

### **6.3 SCOPE OF THE STRUCTURED LAN INSTALLATION**

- a) For the floor, the installation will consist of a star topology horizontal UTP subsystem originating from switches and terminating at information points with RJ45 sockets. For each data point, a patch cord of appropriate length with RJ45 connectors at both ends will be required to connect the information point to the network interface adapter. Good cable management practice must be adhered to and proper color coding used for easy identification.
- b) The main distribution facilities (MDF) will be located in the Server Rooms, 15th floor Uchumi House. About 100 data points are anticipated. A fiber link connection between the server room on 15th floor and a smaller server room to be identified on 14th floor must be provided. The Board requires that all nodes connected on the LAN are on ONE network.
- c) A high-speed Fiber Optic backbone will be used to link all the equipment in each cabinet to the main distribution facility through available risers.
- d) Where cables cannot be run in the building trunkings within the walls or floors, surface pathways using metal trunkings will be installed.
- e) The Contractor will be responsible for the supply of all materials and components necessary to complete the installation of the structured



cabling system. These includes all active components and peripherals

- f) The backbone cabling will be laid in the existing riser ducting. Metal trunking will be laid specifically for the backbone link in short sections where needed. Metal trunking used will have dimensions of at least 150 x 50mm
- g) The contractor will be responsible for pulling, terminating and testing all circuits installed and each cable shall be assigned a unique cable number
- h) The contractor is expected to replace faulty ports on 15th floor, check the network for redundancies and correct them and reconfigure switches for optimal performance.
- i) The contractor is expected to provide two additional wireless access points on 15th floor to increase coverage and provide security solutions to limit use on the network.

### **6.3 INSTALLATION PRACTICE**

- a) The Contractor will be required to install cabling in accordance with International Structured Cabling System designs. Each subsystem will be implemented using Category 6E compliant components and be deployed according to ANSI/TIA/EIA-568-B and ISO/IEC 11801 standards.
- b) All network components should be connected to the earth wire with the general specifications of this document, the local regulations in force and the manufacturer's recommendations.
- c) All routing layout for cable paths must consider the copper or optic cable minimum radius of curvature to be supported and the existing facilities, in order not to interfere with the access to maintenance activities.
- d) All aspects of the cabling infrastructure should make provision for possible extensions.

- e) All adapters must be compatible with the transmission capacities of the equipment to which they connect.
- f) All cables and connectors must be labeled.
- g) The contractor will be required to comply with the manufacturers recommended installation practices
- h) The contractor will be required not to interfere with existing infrastructure

## **6.5 POWER INVERTER SYSTEM**

- a) The contractor will provide a clean power solution for the 14th floor with one 24Kva inverter system with maintenance free batteries(Number to be determined during a survey). The system should be able to supply power for at least on hour when the main lines are off.
- b) The contractor is expected to provide the necessary cables, distribution boxes, power breakers and clean power RED sockets in all offices. Refer to map.

## **6.6 HORIZONTAL CABLING**

- a) The primary media for horizontal cabling will be 4-pair Unshielded Twisted Pair (UTP) which must have a Low Smoke Zero Halogen Outer sheath
- b) Unshielded Twisted Pair (UTP) Category 6A quality cable will be employed and must conform to ANSI/TIA/EIA-568-B.2-10 or ISO/IEC 11801:2002 standards.
- c) The UTP cable must have a performance of 500 MHz
- d) Each room to be networked shall have all plates installed and each outlet terminated with 8-pin modular jacks (RJ-45).

- e) Each designated network interface will have capacity to support 10G with a performance of 500 MHz
- f) Each cable will be required to move through the tie if firmly pulled.
- g) Cables will not be crushed using cable ties.
- h) Cable conduits must not be overfilled.
- i) All cables must pass through trunking and should not be seen from the outside.
- j) There shall be no splicing of any of the cables installed. Intermediate cross- connects and transition points are not allowed.
- k) All patch chords must have rubber boots on both ends
- l) Data outlets shall be flash mounted on the trunking.
- m) All user area patch chords and administration area patch chords shall match the total number of data outlets

## **6.7 EDGE SWITCHES (MINIMUM REQUIREMENT)**

- a) POE
- b) RACK-mountable - 1U
- c) 48 port + 2 SFP
- d) Virtual interfaces (VLANs) compatible
- e) Layer 3
- f) Remote Management Protocol
- g) AC 120/230 V ( 50/60 Hz )
- h) Switching fabric bandwidth: 160 Gbps
- i) MAC based V LAN assignment capability

## **6.8 BACKBONE CABLING**

- a) The primary media for backbone cabling will be fiber optic and must support 10GE
- b) Multimode fiber optic cable (50/125 micron) will be used.
- c) The fiber optic cable shall have a minimum of 8 (eight) strands.
- d) All strands must be terminated at each end of the fiber cable whether used or not.
- e) All optical fiber components and installation practices shall meet applicable building and safety codes, provide well organized installation with cable management in accordance with manufacturer's guidelines
- f) Fiber optic cables running through risers must be protected by PVC conduits to protect them from interference by other contractors providing other services in future

## **6.9 PATCH PANELS**

- a) Patch panels must be equipped with RJ45 contacts of Category 6A sockets with capacity 24 or 48 RJ45 ports.
- b) All patch panels, including fiber optic patch panels must be rack mounted
- c) All panels and racks must be earthed to provide electrical safety for users and screening to prevent electromagnetic radiation.
- d) Fiber optic patch panels are to be configured to the amount of strands terminated each location.
- e) Fiber Optic patching should be done from the cabinet housing optic boxes/panels as well as the optic electronic equipment.
- f) Except for the patch cords used to connect NICs to the RJ45 sockets, all patch cords must be labeled at each extremity with soft PVC support and

indelible marking (stamping or similar method). For all other components, the label type should be of stiff plastic PVC type.

## **6.10 EQUIPMENT CABINETS**

- a. The must be at least 32 U and 42U
- b. All cabinets for active devices must have forced cooling.
- c. Equipment cabinets must provide enough space to accommodate the cabling, cabling
- d. Management, equipment racks, panels and network control devices as required and the locations should provide for convenient access to operational personnel.
- e. Cabinets should have at least 4U space free to accommodate additional components later.
- f. The 42 U cabinets must be at least 600mm wide by 600mm deep
- g. It is the responsibility of the contractor to ensure that the cabinets are powered from the nearest source of power.

## **6.11 WIRELESS LAN INSTALLATION**

- a. A wireless network accessible within the 15 and 14TH floors of KFCB
- b. The wireless access points must meet IEEE 802.11 a/b/g/n specifications

## **6.12 COMPLETION COMMISSIONING AND TRAINING**

Upon completion of the installation, all cabling links must be tested for the following parameters, using Level Three testers:-

- a) Category 6A Cable Tests
  - 1. Wire Map
  - 2. Length

3. Insertion Loss (Attenuation)
4. NEXT Loss
5. PSNEXT Loss
6. ELFEXT Loss, pair-to-pair
7. PSELFEXT Loss
8. Return Loss
9. ACR (Attenuation to crosstalk ratio)
10. PSACR
11. Propagation Delay
12. Delay Skew

b) Fibre Optic Cable Tests

1. Link attenuation (insertion loss)
2. Length

Any failing link must be diagnosed and corrected. The corrective action shall be followed with a new test to prove that the corrected link meets the performance requirements.

The results should be recorded in one or several measure books showing test results of the cable components. In addition, the measurements must be recorded on two soft copies.

### **6.13. TESTING**

All components must be tested and a Completion Certificate issued stating the following:

- a. Number of outlets
- b. Type of cable
- c. Date completed
- d. Type of Warranty

In addition, an "as-built" package must be submitted with the following information

- a. Updated floor plans

- b. Wire/cable routing schematic
- c. Facility assignment records
- d. Horizontal cable test results
- e. Fiber Backbone test results

## **6.14 DOCUMENTATION**

The contractor shall avail documentation (2 copies) detailing the layout and devices or components of the system and must include all information for maintenance technicians to run, service, extend or maintain the network. In particular, the documentation must be structured and contain the following:

- a. Synopsis of the cabling (primary and secondary)
- b. Charts of the distribution highlighting the details of the elements that have been installed
- c. Detailed map of socket layout (2 Soft copies on CD-ROM should be availed)
- d. Reports on measurements (2 Soft copies on CD-ROM should be availed)

The CD-ROMs provided shall include the software tools required to view, inspect and print any selection of test reports.

## **6.15 SCHEDULE OF WORKS**

- a) It is expected that the Supply, Installation, Testing and Commissioning of the network will be completed not later than sixty days following the signing of the Contract.
- b) Contractors are required to submit a phased schedule of works to enable critical activities to proceed with minimal interruptions. The Contractor is expected to adhere to this schedule or within variations as may be agreed with the Institute and which must ensure continuity of critical operations.

c) The Contractor must guarantee completion of the Installation and Commissioning within the specified schedule. If the Contractor fails to complete the installation and commissioning within the specified schedule, the Contractor may be required to pay liquidation damages.

## **6.16 WARRANTY AND SUPPORT**

a) The Contractor will be required to give a per link warranty of at least fifteen (15) years for the structured cabling infrastructure and must provide a site certification certificate from the manufacturer of the cabling infrastructure not more than 30 days after completion of tests.

b) In the event of failure of the aggregation switch, the contractor will be required to deliver any necessary parts by the next business day after determining that parts replacement is required, during the standard work week (8 hours a day, 5 days a week). This support will be carried out by a field engineer and will run for a period of one year from the date of commissioning of the LAN. Contractors must cost for these services.

c) The contractor will be required to provide a three year warranty on the aggregation switch.

d) The Contractor shall warrant that all the network installation and equipment is free from defect and that the Contractor shall take immediate action during the warranty period.

## **6.17 ACCEPTANCE**

The acceptance by KFCB of Information and Communications will be based on visual inspection during works (cable route layout, connections to the connecting hardware, etc) and technical tests following complete contractor's tests. Acceptance will only be sanctioned when all technical tests and visual controls have certified that the works are in strict compliance with the terms of the contract.



## 6.18 BILLS OF MATERIALS

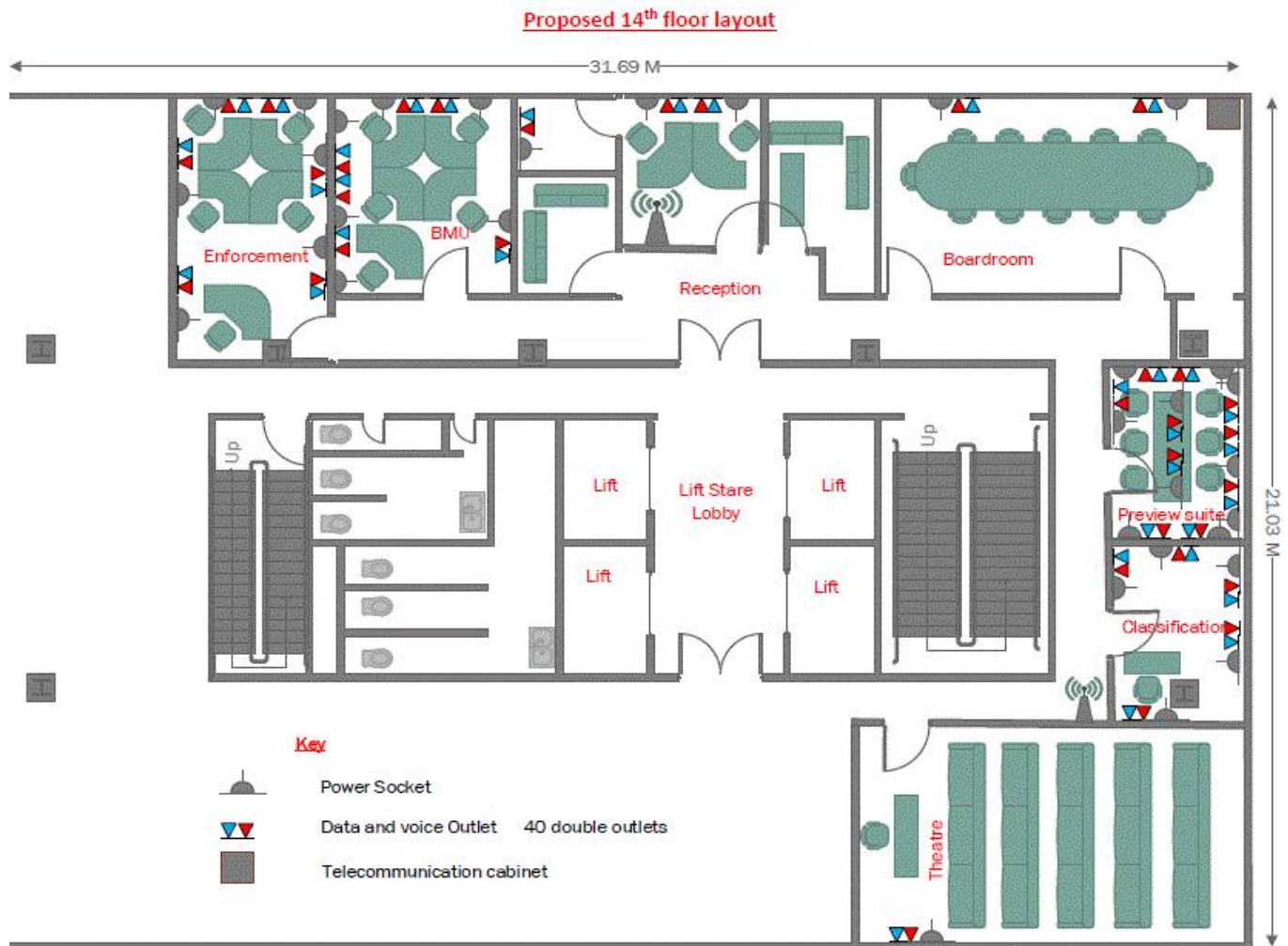
Below is a list of the minimum Bills of Materials that are anticipated.

	<b>Item Description</b>	<b>Quantity</b>
1.	Data outlet Cat 6a	100
2.	48 Port Patch Panel Cat 6a	2
3.	48 port Switches layer III Switch	2
5.	Code organizer 1U	4
6.	F/UTP Category 6a Cable (Meters), 4 Pair	-
7.	Accessories (Screws, cable ties, label cartridges etc.)	-
7.	1m Patch cables (Work area) factory made with boots, Cat 6a	100
8.	3m Patch cables (work area) factory made with boots, Cat 6a	100
9.	5m Patch cables (work area) factory made with boots, Cat 6a	50
10.	Equipment cabinet -42U floor standing (for hub, patch panel)	1
11.	Back power solution (inverter system)	1
12.	150 mm x 50mm 2 compartment trunking, 8ft length	-
13.	Single Mounting plates	-
14.	12-port fiber patch panel	2
15.	8-Core Multimode 10G fiber optic cable 50/125 micron	-
16.	Multimode Fiber patch cord SC-LC	4
17.	Duplex SC Multimode connectors	8
18.	Wireless Access Point	6
29.	Cable manager	8
30.	SFP Multimode connectors	4
31.	Power sockets (red in color)	40
		49

## 6.19 ADDITIONAL MATERIALS

Additional materials required to successfully commission the project must be included.

## 6.20 PROPOSED FLOOR LAYOUT



## **SECTION VII - STANDARD FORMS**

*Notes on the Standard Forms:*

### **7.1 Form of Tender**

This form must be completed by the tenderer and submitted with the tender documents. It must also be duly signed by duly authorized representative of the tenderer.

### **7.2 Confidential Business Questionnaire Form**

This form must be completed by the tenderer and submitted with tender documents

### **7.3 Tender Security Form**

When required by the tender document the tenderer shall provide the tender security either in the form included therein after or in another format acceptable to the procuring entity.

### **7.4 Contract Form**

The Contract form shall not be completed by the tenderer at the time of submitting the tenderer at the time of submitting the tender. The contract form shall be completed after contract award.

### **7.5 Performance Security form**

The performance security form should not be completed by the tenderer at the time of tender preparation. Only the successful tenderer will be required to provide performance security in the sum provided herein or in another form acceptable to the procuring entity.

### **7.6 Bank Guarantee for Advance Payment.**

When there is an agreement to have Advance payment, this form must be duly completed.

### **7.7 Manufacturer's Authorization Form**

When required by the tender document, this form must be completed and submitted with the tender document. This form will be completed by the manufacturer of the goods where the tender is an agent.

7.1 **FORM OF TENDER**

Date \_\_\_\_\_  
Tender No. \_\_\_\_\_

To: \_\_\_\_\_  
\_\_\_\_\_  
*[name and address of procuring entity]*

Gentlemen and/or Ladies:

1. Having examined the tender documents including Addenda Nos. .... *[insert numbers]*.the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply deliver, install and commission ( ..... *(insert equipment description)* in conformity with the said tender documents for the sum of ..... *(total tender amount in words and figures)* or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Tender.

2. We undertake, if our Tender is accepted, to deliver install and commission the equipment in accordance with the delivery schedule specified in the Schedule of Requirements.

3. If our Tender is accepted, we will obtain the guarantee of a bank in a sum of equivalent to \_\_\_\_\_ percent of the Contract Price for the due performance of the Contract , in the form prescribed by .....*( Procuring entity)*.

4. We agree to abide by this Tender for a period of ..... *[number]* days from the date fixed for tender opening of the Instructions to tenderers, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

5. This Tender, together with your written acceptance thereof and your notification of award, shall constitute a Contract, between us. Subject to signing of the Contract by the parties.

6. We understand that you are not bound to accept the lowest or any tender that you may receive.

Dated this \_\_\_\_\_ day of \_\_\_\_\_ 20 \_\_\_\_\_

\_\_\_\_\_  
[signature]

\_\_\_\_\_  
[in the capacity of]

Duly authorized to sign tender for an on behalf of \_\_\_\_\_

## 7.2 CONFIDENTIAL BUSINESS QUESTIONNAIRE FORM

You are requested to give the particulars indicated in Part 1 and either Part 2(a), 2(b) or 2 (c ) whichever applied 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 .....

Plot No..... Street/Road .....

Postal Address ..... Tel No. .... Fax ..... E mail .....

Nature of Business ,.....

Registration Certificate No. ....

Maximum value of business which you can handle at any one time – Kshs. ....

Name of your bankers ..... Branch .....

### Part 2 (a) – Sole Proprietor

Your name in full ..... Age .....

Nationality ..... Country of origin .....

- Citizenship details .....
- .....

### Part 2 (b) Partnership

Given details of partners as follows:

Name	Nationality	Citizenship Details	Shares
1. ....	.....	.....	.....
2. ....	.....	.....	.....
3. ....	.....	.....	.....
4. ....	.....	.....	.....

### Part 2 (c ) – Registered Company

Private or Public .....

State the nominal and issued capital of company -

Nominal Kshs. ....

Issued Kshs.....

Given details of all directors as follows

Name	Nationality	Citizenship Details	Shares
1.....	.....	.....	.....
2.....	.....	.....	.....
3.....	.....	.....	.....
4.....	.....	.....	.....
5.....	.....	.....	.....

Date ..... Seal/Signature of Candidate .....

### 7.3 TENDER SECURITY FORM

Whereas ..... [*name of the tenderer*]  
(hereinafter called “the tenderer”) has submitted its tender dated .....  
[*date of submission of tender*] for the supply, installation and commissioning  
of ..... [*name and/or description of the equipment*]  
(hereinafter called “the Tender”)

KNOW ALL PEOPLE by these presents that WE .....  
..... of ..... having our  
registered office at ..... (hereinafter called “the Bank”), are  
bound unto ..... [*name of Procuring entity*] (hereinafter called “the  
Procuring entity”) in the sum of ..... for which  
payment well and truly to be made to the said Procuring entity, the Bank  
binds itself, its successors, and assigns by these presents. Sealed with the  
Common Seal of the said Bank this \_\_\_\_\_ day of \_\_\_\_\_  
20 \_\_\_\_\_.

THE CONDITIONS of this obligation are:-

1. If the tenderer withdraws its Tender during the period of tender validity specified by the tenderer on the Tender Form; or
2. If the tenderer, having been notified of the acceptance of its Tender by the Procuring entity during the period of tender validity:
  - (a) fails or refuses to execute the Contract Form, if required; or
  - (b) fails or refuses to furnish the performance security in accordance with the Instructions to tenderers;

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

This tender 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 above date.

\_\_\_\_\_  
[signature of the bank]

(Amend accordingly if provided by Insurance Company)

## 7.4 CONTRACT FORM

THIS AGREEMENT made the \_\_\_\_\_ day of \_\_\_\_\_ 20 \_\_\_\_\_  
between ..... [*name of Procurement entity*] of ..... [*country of Procurement entity*] (hereinafter called “the Procuring entity) of the one part and  
..... [*name of tenderer*] of ..... [*city and country of tenderer*]  
(hereinafter called “the tenderer”) of the other part;

WHEREAS the Procuring entity invited tenders for [certain goods ] and has accepted a tender by the tenderer for the supply of those goods in the sum of ..... [*contract price in words and figures*] (hereinafter called “the Contract Price).

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to:
2. The following documents shall be deemed to form and be read and construed as part of this Agreement viz:
  - (a) the Tender Form and the Price Schedule submitted by the tenderer
  - (b) the Schedule of Requirements
  - (c) the Technical Specifications
  - (d) the General Conditions of Contract
  - (e) the Special Conditions of contract; and
  - (f) the Procuring entity’s Notification of Award
3. In consideration of the payments to be made by the Procuring entity to the tenderer as hereinafter mentioned, the tenderer hereby covenants with the Procuring entity to provide the goods and to remedy the defects therein in conformity in all respects with the provisions of this Contract
4. The Procuring entity hereby covenants to pay the tenderer in consideration of the provisions of the goods 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 hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Signed, sealed, delivered by \_\_\_\_\_ the \_\_\_\_\_ (for the Procuring entity)

Signed, sealed, delivered by \_\_\_\_\_ the \_\_\_\_\_ (for the tenderer in the presence of \_\_\_\_\_)

**7.5 PERFORMANCE SECURITY FORM**

To .....

*[name of Procuring entity]*

WHEREAS ..... *[name of tenderer]*  
(hereinafter called “the tenderer”) has undertaken , in pursuance of Contract  
No. \_\_\_\_\_ *[reference number of the contract]* dated \_\_\_\_\_  
20 \_\_\_\_\_ to supply .....  
*[description of goods]* (hereinafter called “the Contract”).

AND WHEREAS it has been stipulated by you in the said Contract that the  
tenderer shall furnish you with a bank guarantee by a reputable bank for the  
sum specified therein as security for compliance with the Tenderer’s  
performance obligations in accordance with the Contract.

AND WHEREAS we have agreed to give the tenderer a guarantee:

THEREFORE WE hereby affirm that we are Guarantors and responsible to  
you, on behalf of the tenderer, up to a total of .....  
*[amount of the guarantee in words and figure]* and we undertake to pay you,  
upon your first written demand declaring the tenderer to be in default under  
the Contract and without cavil or argument, any sum or sums within the  
limits of ..... *[amount of guarantee]* as aforesaid, without  
you needing to prove or to show grounds or reasons for your demand or the  
sum specified therein.

This guarantee is valid until the \_\_\_\_\_ day of \_\_\_\_\_ 20 \_\_\_\_\_

Signed and seal of the Guarantors

\_\_\_\_\_  
*[name of bank or financial institution]*

\_\_\_\_\_  
*[address]*

\_\_\_\_\_  
*[date]*

*(Amend accordingly if provided by Insurance Company)*



**7.6 BANK GUARANTEE FOR ADVANCE PAYMENT**

To .....  
[name of Procuring entity]

[name of tender] .....

Gentlemen and/or Ladies:

In accordance with the payment provision included in the Special Conditions of Contract, which amends the General Conditions of Contract to provide for advance payment, ..... [name and address of tenderer](hereinafter called “the tenderer”) shall deposit with the Procuring entity a bank guarantee to guarantee its proper and faithful performance under the said Clause of the Contract an amount of ..... [amount of guarantee in figures and words].

We, the ..... [bank or financial institutions], as instructed by the tenderer, agree unconditionally and irrevocably to guarantee as primary obligator and not as surety merely, the payment to the Procuring entity on its first demand without whatsoever right of objection on our part and without its first claim to the tenderer, in the amount not exceeding ..... [amount of guarantee in figures and words]

We further agree that no change or addition to or other modification of the terms of the Contract to be performed there-under or of any of the Contract documents which may be made between the Procuring entity and the tenderer, shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition, or modification.

This guarantee shall remain valid in full effect from the date of the advance payment received by the tenderer under the Contract until ..... [date].

Yours truly,

Signature and seal of the Guarantors

\_\_\_\_\_  
[name of bank or financial institution]

\_\_\_\_\_  
[address]

\_\_\_\_\_  
[date]

**7.7 MANUFACTURER’S AUTHORIZATION FORM**

To *[name of the Procuring entity]* .....

WHEREAS .....*[ name of the manufacturer]* who are established and reputable manufacturers of ..... *[name and/or description of the goods]* having factories at ..... *[address of factory]* do hereby authorize ..... *[name and address of Agent]* to submit a tender, and subsequently negotiate and sign the Contract with you against tender No. .... *[reference of the Tender]* for the above goods manufactured by us.

We hereby extend our full guarantee and warranty as per the General Conditions of Contract for the goods offered for supply by the above firm against this Invitation for Tenders.

---

*[signature for and on behalf of manufacturer]*

*Note:* This letter of authority should be on the letterhead of the Manufacturer and should be signed by an authorized person.

## 7.8. LETTER OF NOTIFICATION OF AWARD

Address of Procuring Entity

\_\_\_\_\_

\_\_\_\_\_

To: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

RE: Tender No. \_\_\_\_\_

Tender Name \_\_\_\_\_

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

\_\_\_\_\_

\_\_\_\_\_

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

*(FULL PARTICULARS)* \_\_\_\_\_

\_\_\_\_\_

SIGNED FOR ACCOUNTING OFFICER

**FORM RB 1**

**REPUBLIC OF KENYA**

**PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD**

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

BETWEEN

.....APPLICANT

AND

.....RESPONDENT (*Procuring Entity*)

Request for review of the decision of the..... (*Name of the Procuring Entity*) of .....dated the...day of .....20.....in the matter of Tender No.....of .....20...

**REQUEST FOR REVIEW**

I/We.....,the above named Applicant(s), of address: Physical address.....Fax No.....Tel. No.....Email ....., hereby request the Public Procurement Administrative Review Board to review the whole/part of the above mentioned decision on the following grounds , namely:-

- 1.
- 2.
- etc.

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

- 1.
- 2.
- etc

SIGNED .....(Applicant)

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

**FOR OFFICIAL USE ONLY**

Lodged with the Secretary Public Procurement Administrative Review Board on ..... day of .....20.....

SIGNED  
Board Secretary