



KENYA MEDICAL RESEARCH INSTITUTE

TENDER DOCUMENT

TENDER FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF NEXT GENERATION SEQUENCER & ACCESSORIES AT THE KENYA MEDICAL RESEARCH INSTITUTE-NAIROBI

TENDER NO. KEMRI/HQ/019/2020-2021

NOTICE DATE: TUESDAY 8TH SEPTEMBER, 2020

CLOSING DATE: TUESDAY 15TH SEPTEMBER, 2020

All correspondence to:

THE DIRECTOR GENERAL
KENYA MEDICAL RESEARCH INSTITUTE
P.O. BOX 54840-00200

Table of Contents

	Page
INTRODUCTION	3
Section I INVITATION FOR TENDERS.....	4
Section II INSTRUCTION TO TENDERERS	5
Appendix to instructions to tenderers	15
Section III GENERAL CONDITIONS OF CONTRACT.....	18
Section IV SPECIAL CONDITIONS OF CONTRACT	22
Section V SCHEDULE OF REQUIREMENTS	23
Section VI STANDARD FORMS	25
1. FORM OF TENDER	26
2. CONTRACT FORM.....	27
3. CONFIDENTIAL BUSINESS QUESTIONNAIRE FORM	28
4. TENDER SECURITY FORM	30
5. PERFORMANCE SECURITY FORM.....	31
6. LETTER OF NOTIFICATION OF AWARD.....	32
7. FORM RB1-PPARB.....	33

SECTION I - INVITATION FOR TENDERS

TENDER NO. KEMRI/HQ/019/2020-2021

TENDER NAME: SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF NEXT GENERATION SEQUENCER AND ACCESSORIES AT THE KENYA MEDICAL RESEARCH INSTITUTE-NAIROBI

- 1.1 The KEMRI invites sealed tenders from eligible candidates for **SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF NEXT GENERATION SEQUENCER AND ACCESSORIES AT THE KENYA MEDICAL RESEARCH INSTITUTE-NAIROBI**.
- 1.2 Interested eligible candidates may obtain further information from and inspect the tender documents at **KENYA MEDICAL RESEARCH INSTITUTE P.O BOX 54840-00200 NAIROBI, PROCUREMENT OFFICE** during normal office working hours.
- 1.3 A complete set of tender documents may be obtained by interested candidates upon payment of a non-refundable fee of Ksh. 1,000.00 per set of documents to be deposited in:
Bank: Kenya Commercial Bank,
Branch: Kipande House,
Name: Kenya Medical Research Institute, Main Account
Account Number: 1104161362

Alternatively, Tender documents can be downloaded free of charge from our **website www.kemri.org**

- 1.4 Prices quoted should be net inclusive of all taxes, and delivery costs, must be in Kenya Shillings and shall remain valid for 120 days from the closing date of the tender.
- 1.5 Completed tender documents are to be enclosed in plain sealed envelopes, marked with the tender number and name and be deposited in the Tender Box at the reception or be addressed to

**DIRECTOR GENERAL
KENYA MEDICAL RESEARCH INSTITUTE
P.O BOX 54840-00200 NAIROBI**

so as to be received on or before **Tuesday 15th September, 2020 at 10.00am.** Tenders will be opened immediately thereafter in the presence of the candidates' representatives who choose to attend.

Note: The invitation for tenders may be modified provided that such a modification does not substantially alter the format.

SECTION II - INSTRUCTION TO TENDERERS

Table of Clauses

	Page
2.1 Eligible Tenderers.....	6
2.2 Cost of Tendering.....	6
2.3 Contents of Tender document.....	
2.4 Clarification of Tender document.....	7
2.5 Amendments of Tender document.....	7
2.6 Language of Tenders.....	8
2.7 Documents Comprising the Tender.....	8
2.8 Tender Form.....	8
2.9 Tender Prices.....	8
2.10 Tender Currencies.....	9
2.11 Tenderers Eligibility and Qualifications.....	
2.12 Tender Security.....	9
2.13 Validity of Tenders.....	10
2.14 Format and Signing of Tenders.....	11
2.15 Sealing and Marking of Tenders.....	
2.16 Deadline for Submission of Tenders.....	12
2.17 Modification and Withdrawal of Tenders.....	12
2.18 Opening of Tenders.....	13
2.19 Clarification of Tenders.....	13
2.20 Preliminary Examination.....	13
2.21 Conversion to Single Currency.....	14
2.22 Evaluation and Comparison of Tenders.....	14
2.23 Contacting the Procuring Entity.....	15
2.24 Post-Qualification.....	16
2.25 Award Criteria.....	16
2.26 Procuring Entity's Right to Vary Quantities	16
2.27 Procuring Entity's Right to Accept or Reject any or all Tenders.....	16
2.28 Notification of Award.....	17
2.29 Signing of Contract.....	17
2.30 Performance Security.....	17
2.31 Corrupt or Fraudulent Practices.....	18

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 provide the services for the stipulated duration from the date of commencement (hereinafter referred to as the term) specified in the tender documents.
- 2.1.2 The procuring entity's employees, committee members, board members and their relatives (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 services under this Invitation for tenders.
- 2.1.4 Tenderers involved in the corrupt or fraudulent practices or debarred from participating in public procurement shall not be eligible.

2.2 Cost of Tendering

- 2.2.1 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
- 2.2.2 The price to be charged for the tender document shall not exceed Kshs.1,000/=
- 2.2.3 The procuring entity shall allow the tenderer to review the tender document free of charge before purchase.

2.3 Contents of Tender Document

- 2.3.1 The tender documents comprise the documents listed below and addenda issued in accordance with clause 2.5 of the instructions to tenderers.
- (i) Instructions to Tenderers
 - (ii) General Conditions of Contract
 - (iii) Special Conditions of Contract
 - (iv) Schedule of Requirements
 - (v) Form of Tender
 - (vi) Price Schedules
 - (vii) Contract Form
 - (viii) Confidential Business Questionnaire Form
 - (ix) Tender security Form

- (x) Performance security Form
- (xi) Declaration Form
- (xii) Request for Review Form

2.3.2 The Tenderer is expected to examine all instructions, forms, terms and specification 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.

2.4 Clarification of Tender Documents

2.4.1 A Candidate making inquiries of the tender documents may notify the Procuring entity by post, fax or by email at the procuring 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 the 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 candidates who have received the tender documents.

2.4.2 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.

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

2.5 Amendment of Tender Documents

2.5.1 At any time prior to the deadline for submission of tenders, 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.

2.5.2 All prospective tenderers who have obtained the tender documents will be notified of the amendment by post, fax or email and such amendment will be binding on them.

2.5.3 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.

2.6 Language of Tenders

2.6.1 The tender prepared by the tenderer, as well as all correspondence and documents relating to the tender exchanged by the tenderer and the Procuring entity, shall be written in English language. 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.

2.7 Documents Comprising the Tender

2.7.1 The tender prepared by the tenderer shall comprise the following components:

- (a) A Tender Form and a Price Schedule completed in accordance with paragraph 2.8, 2.9 and 2.10 below
- (b) Documentary evidence established in accordance with paragraph 2.1.2 that the tenderer is eligible to tender and is qualified to perform the contract if its tender is accepted;
- (c) Tender security furnished in accordance with paragraph 2.12 (if applicable)
- (d) Declaration Form.

2.8. Form of Tender

2.8.1 The tenderer shall complete the Tender Form and the Price Schedule furnished in the tender documents, indicating the services to be provided.

2.9. Tender Prices

2.9.1 The tenderer shall indicate on the form of tender and the appropriate Price Schedule the unit prices and total tender price of the services it proposes to provide under the contract.

2.9.2 Prices indicated on the Price Schedule shall be the cost of the services quoted including all customs duties and VAT and other taxes payable.

2.9.3 Prices quoted by the tenderer shall remain fixed during the Term of the contract unless otherwise agreed by the parties. A tender submitted with an adjustable price quotation will be treated as non-responsive and will be rejected, pursuant to paragraph 2.20.5

2.10. Tender Currencies

2.10.1 Prices shall be quoted in Kenya Shillings

2.11. Tenderers Eligibility and Qualifications

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

2.11.2 The documentary evidence of the tenderer's qualifications to perform the contract if its tender is accepted shall establish to the Procuring entity's satisfaction that the tenderer has the financial and technical capability necessary to perform the contract.

2.12. Tender Security

2.12.1 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.

2.12.2 The tender security shall not exceed 2 per cent of the tender price.

2.12.3 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 2.12.7

- 2.12.4 The tender security shall be denominated in Kenya Shillings or in another freely convertible currency, and shall be in the form
- a) A bank guarantee.
 - b) Such insurance guarantee approved by the Authority.
- 2.12.5 Any tender not secured in accordance with paragraph 2.12.1. and 2.12.3 shall be rejected by the Procuring entity as non-responsive, pursuant to paragraph 2.20.5
- 2.12.6 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
- 2.12.7 The successful Tenderer's tender security will be discharged upon the tenderer signing the contract, pursuant to paragraph 2.29, and furnishing the performance security, pursuant to paragraph 2.30
- 2.12.8 The tender security may be forfeited:
- (a) if a tenderer withdraws its tender during the period of tender validity.
 - (b) in the case of a successful tenderer, if the tenderer fails:
 - (i) to sign the contract in accordance with paragraph 2.29 or
 - (ii) to furnish performance security in accordance with paragraph 2.30.
 - (c) If the tenderer reject correction of an arithmetic error in the tender.

2.13. Validity of Tenders

- 2.13.1 Tenders shall remain valid for 120 days after date of tender opening pursuant to paragraph 2.18. A tender valid for a shorter period shall be rejected by the Procuring entity as non-responsive.
- 2.13.2 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 2.12 shall also be suitably extended. A tenderer granting the request will not be required nor permitted to modify its tender.

2.14. Format and Signing of Tenders

- 2.14.1 The tenderer shall prepare an original and a copy 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.
- 2.14.2 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 un-amended printed literature, shall be initialed by the person or persons signing the tender.
- 2.14.3 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.

2.15 Sealing and Marking of Tenders

2.15.1 The tenderer shall seal the original and the copy of the tender in separate envelopes, duly marking the envelopes as “ORIGINAL TENDER” and “COPY OF TENDER”. The envelopes shall then be sealed in an outer envelope.

2.15.2 The inner and outer envelopes shall:

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

2.15.3 bear tender number and name in the invitation to tender and the words, “DO NOT OPEN BEFORE **Tuesday 15th September,2020**”

2.15.4 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”.

2.15.5 If the outer envelope is not sealed and marked as required by paragraph 2.15.2, the Procuring entity will assume no responsibility for the tender’s misplacement or premature opening.

2.16. Deadline for Submission of Tenders

2.16.1 Tenders must be received by the Procuring entity at the address specified under paragraph 2.15.2 not later than **Tuesday 15th September,2020** The Procuring entity may, at its discretion, extend this deadline for the submission of tenders by amending the tender documents in accordance with paragraph 2.5.3 in which case all rights and obligations of the Procuring entity and candidates previously subject to the deadline will thereafter be subject to the deadline as extended.

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

2.17. Modification and Withdrawal of Tenders

2.17.1 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.

2.17.2 The tenderer’s modification or withdrawal notice shall be prepared, sealed, marked and dispatched in accordance with the provisions of paragraph 2.15. a withdrawal notice may also be sent by fax or email but followed by a signed confirmation copy, postmarked not later than the deadline for submission of tenders.

2.17.3 No tender may be modified after the deadline for submission of tenders.

2.17.4 No tender may be withdrawn in the interval between the deadline for submission of tenders and the expiration of the period of tender validity. Withdrawal of a tender during this interval may result in the Tenderer’s forfeiture of its tender security, pursuant to paragraph 2.12.7.

2.18. Opening of Tenders

- 2.18.1 The Procuring entity will open all tenders in the presence of tenderers' representatives who choose to attend, at **Tuesday 15th September, 2020** and in the location specified in the invitation for tenders. The tenderers' representatives who are present shall sign a register evidencing their attendance
- 2.18.2 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.
- 2.18.3 The Procuring entity will prepare minutes of the tender opening, which will be submitted to tenderers that signed the tender opening register and will have made the request.

2.19 Clarification of Tenders

- 2.19.1 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.
- 2.19.2 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.

2.20 Preliminary Examination and Responsiveness

- 2.20.1 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.
- 2.20.2 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 forfeited. If there is a discrepancy between words and figures, the amount in words will prevail
- 2.20.3 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 affect the relative ranking of any tenderer.
- 2.20.4 Prior to the detailed evaluation, pursuant to paragraph 2.20, 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.

- 2.20.5 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 nonconformity.

2.21. Conversion to single currency

- 2.21.1 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.

2.22. Evaluation and Comparison of Tenders

- 2.22.1 The Procuring entity will evaluate and compare the tenders which have been determined to be substantially responsive, pursuant to paragraph 2.20

- 2.22.2 The Procuring entity's evaluation of a tender will take into account, in addition to the tender price, the following factors, in the manner and to the extent indicated in paragraph 2.22.3.

(a) Operational plan proposed in the tender;

(b) Deviations in payment schedule from that specified in the Special Conditions of Contract

- 2.22.3 Pursuant to paragraph 2.22.2. The following evaluation methods will be applied.

(a) Operational Plan

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

(b) Deviation in payment schedule

- (i) Tenderers shall state their tender price for the payment on 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.

2.22.4 The tender evaluation committee shall evaluate the tender within 30 days from the date of opening the tender.

2.23. Contacting the Procuring entity

2.23.1 Subject to paragraph 2.19 no tenderer shall contact the Procuring entity on any matter relating to its tender, from the time of the tender opening to the time the contract is awarded.

2.23.2 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 Tenderers' tender.

2.24 Post-qualification

2.24.1 The Procuring entity will verify and 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.

2.24.2 The determination will take into account the tenderer financial and technical capabilities. It will be based upon an examination of the documentary evidence of the tenderers qualifications submitted by the tenderer, pursuant to paragraph 2.11.2, as well as such other information as the Procuring entity deems necessary and appropriate

2.24.3 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.

2.25 Award Criteria

2.25.1 Subject to paragraph 2.29 the Procuring entity will award the contract to the successful tenderer 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.

2.25.2 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.

2.26. Procuring entity's Right to accept or Reject any or all Tenders

- 2.26.1 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 tenderers or any obligation to inform the affected tenderer or tenderers of the grounds for the Procuring entity's action. If the Procuring entity determines that none of the tenders is responsive, the Procuring entity shall notify each tenderer who submitted a tender.
- 2.26.2 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.
- 2.26.3 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 subject to the signing of the contract between the tenderer and the procuring entity pursuant to clause 2.9. Simultaneously the other tenderers shall be notified that their tenders were not successful.
- 2.27.3 Upon the successful Tenderer's furnishing of the performance security pursuant to paragraph 2.29 the Procuring entity will promptly notify each unsuccessful Tenderer and will discharge its tender security, pursuant to paragraph 2.12

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 contract will be definitive upon its signature by the two parties.
- 2.28.4 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.

2.29 Performance Security

- 2.29.1 The successful tenderer shall furnish the performance security in accordance with the Conditions of Contract, in a form acceptable to the Procuring entity.
- 2.29.2 Failure by the successful tenderer to comply with the requirement of paragraph 2.29 or paragraph 2.30.1 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 tender or call for new tenders.

2.30 Corrupt or Fraudulent Practices

2.30.1 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 not and will not be involved in corrupt or fraudulent practices.

2.30.2 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

2.30.3 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 Instruction to Tenderers

1. The Appendix to instructions to tenderers is intended to assist the procuring entity in providing specific information in relation to corresponding clause in the instructions to Tenderers included in Section II and has to be prepared for each specific procurement.
2. The procuring entity should specify in the appendix information and requirements specific to the circumstances of the procuring entity, the procuring of the procurement, 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 specific procurement to be also incorporated.
4. Section II should remain unchanged and can only be amended through the Appendix to instructions to tenders.
5. Any clause to be included in the appendix to instructions to tenderers must be consistent with the applicable public procurement law and regulations.

Appendix to instructions to Tenderers

The following information for the **supply, installation, testing and commissioning of DNA synthesizer** shall complement, supplement, or amend, the provisions on the instructions to

tenderers. Wherever there is a conflict between the provisions of the instructions to tenderers and the provisions of the appendix, the provisions of the appendix herein shall prevail over those of the instructions to tenderers.

Instruction to tender reference	<i>Particulars of Appendix to instructions to tenderers</i>
2.1	<i>Eligible tenderers</i>
2.15.2 (b)	TUESDAY, 15TH SEPTEMBER,2020 AT 10.00AM
2.16.1	<i>As 2.15.2 (b) above</i>
2.18.1	<i>As 2.15.2 (b) above</i>

STAGE 1: MANDATORY REQUIREMENTS

EVALUATION CRITERIA- SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF

Bidders must meet all the mandatory requirements in order to proceed to the next stage of evaluation.

No.	Criterion	Particulars provided	YES/NO
1	Tender Security equal to 2% of the tender sum in the form acceptable under the PPADA 2015 and must be valid for 120 days from the closing /opening date.	Evidence to be provided is the valid bid security	
2	Certificate of Incorporation/Registration	Evidence to be provided is the certificate	
3	Copy of CR 12 Certificate	Evidence to be provided is the certificate	
4	Business permit from the County Government	Evidence to be provided is a copy of valid business permit	
5	VAT /PIN Registration	VAT /PIN Registration certificate	
6	Tax Compliance	Evidence to be provided is a valid tax compliance	
7	Audited Accounts for 2016,2017 and 2018	Evidence to be provided is certified copies of audited accounts	
8	Dully filled and stamped form of tender	Dully filled and stamped form of tender	
9	Dully filled and stamped confidential business questionnaire form	Dully filled and stamped confidential business questionnaire form	

10	The tender document must be paginated /serialized / numbered	paginated /serialized / numbered tender document	
----	--	--	--

STAGE 2: TECHNICAL EVALUATION (100 Marks-pass 70marks)

Bidders must score at least 70 marks to proceed to the next evaluation stage.

No	Criterion	Marks
1	Provide detailed company profile	10
2.	The firms general and specific experience in supplying and installing similar equipment. Provide at least three clients, their contacts and proof of successful installation and completion	15
3.	Provide manufacturers authorization letter where the tenderer is not the manufacturer of the equipment.	20
4	The firm to provide proof of technical support to be availed after installation of the equipment including after sale service support and training.	30
4.	Provide a warranty period for at least 24 months	5
5	Qualifications, competence and experience of at least three key staff including the lead consultant/biomedical engineer	20
Total marks scored		

STAGE 3: FINANCIAL EVALUATION

Only firms that score 70% and above in the technical evaluation will have their financial bids evaluated.

The lowest Financial Proposal will be given a financial score (**Sf**) of **100 points**. The financial scores (Sf) of the other Financial Proposals will be computed as:

Sf = 100 x FL/Fp, in which **Sf** is the financial score, **FL** is the lowest price and **Fp** the price of the proposal under consideration.

Proposals will be ranked according to their combined technical (St) and financial (Sf) scores using the weights (T = the weight given to the Technical Proposal (i.e. 0.7); F = the weight given to the Financial Proposal (i.e. 0.3); T + F = 1):

$S = S_t \times T + S_f \times F$. The firm achieving the highest combined technical and financial score (**S**) will be considered for award of the tender.

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 Services” means services to be provided by the tenderer including any documents, which the tenderer is required to provide to the Procuring entity under the Contract.
- (d) “The Procuring entity” means the organization procuring the services under this Contract
- (e) “The Contractor” means the organization or firm providing the services under this Contract.
- (f) “GCC” means the General Conditions of Contract contained in this section.
- (g) “SCC” means the Special Conditions of Contract
- (h) “Day” means calendar day

3.2. Application

3.2.1 These General Conditions shall apply to the extent that they are not superseded by provisions of other part of the contract

3.3. Standards

3.3.1 The services provided under this Contract shall conform to the standards mentioned in the schedule of requirements.

3.4. Use of Contract Documents and Information

- 3.4.1 The Contractor shall not, without the Procuring entity's prior written consent, disclose the Contract, or any provision thereof, 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 contractor in the performance of the Contract.
- 3.4.2 The Contractor shall not, without the Procuring entity's prior written consent, make use of any document or information enumerated in paragraph 2.4.1 above.
- 3.4.3 Any document, other than the Contract itself, enumerated in paragraph 2.4.1 shall remain the property of the Procuring entity and shall be returned (all copies) to the Procuring entity on completion of the contract's or performance under the Contract if so required by the Procuring entity.

3.5. Patent Rights

- 3.5.1 The Contractor shall indemnify the Procuring entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the services under the contract or any part thereof.

3.6 Performance Security

- 3.6.1 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 SCC
- 3.6.2 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.
- 3.6.3 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) A bank guarantee.
 - c) Such insurance guarantee approved by the Authority.
 - d) Letter of credit.
- 3.6.4 The performance security will be discharged by the Procuring entity and returned to the Candidate not later than thirty (30) days following the date of completion of the Contractor's performance of obligations under the Contract, including any warranty obligations, under the Contract.

3.7. Delivery of services and Documents

- 3.7.1 Delivery of the services shall be made by the Contractor in accordance with the terms specified by the procuring entity in the schedule of requirements and the special conditions of contract

3.8. Payment

- 3.8.1. The method and conditions of payment to be made to the contractor under this Contract shall be specified in SCC

3.82. Payment shall be made promptly by the Procuring entity, but in no case later than Ninety 90 days after submission of an invoice or claim by the contractor

3.9. Prices

3.9.1 Prices charges by the contractor for Services performed under the Contract shall not, with the exception of any price adjustments authorized in SCC vary from the prices quoted by the tenderer in its tender or in the procuring entity's request for tender validity extension the case may be. No variation in or modification to the terms of the contract shall be made except by written amendments signed by the parties.

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

3.9.3 Where contract price variation is allowed the variation shall not exceed 10% of the original contract price

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

3.10. Assignment

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

3.11. Termination for Default

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

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

3.11.2 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, services similar to those un-delivered and the Contractor shall be liable to the Procuring entity for any excess costs for such similar services. However, the contractor shall continue performance of the contract to extent not terminated.

3.12. Termination for Insolvency

3.12.1 The Procuring entity may at any time terminate the contract by giving written notice to the Contractor if the contractor becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the contractor, provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to the procuring entity.

3.13. Termination for Convenience

3.13.1 The Procuring entity by written notice sent to the contractor may terminate the contract in whole or in part, at any time for its convenience. The notice of termination shall specify that the termination is for the procuring entities convenience, the extent to which performance of the contractor of the contract is terminated and the date on which such termination becomes effective.

3.13.2 For the remaining part of the contract after termination the procuring entity may elect to cancel the services and pay to the contractor an agreed amount for partially completed services.

3.14 Resolution of Disputes

3.14.1 The procuring entity and the contractor shall make every effort to resolve amicably by direct informal negotiations and disagreement or disputes arising between them under or in connection with the contract

3.14.2 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.

3.15. Governing Language

3.15.1. The contract shall be written in the English language. All correspondence and other documents pertaining to the contract, which are exchanged by the parties, shall be written in the same language.

3.16. Applicable Law

3.16.1 The contract shall be interpreted in accordance with the laws of Kenya unless otherwise expressly specified in the SCC.

3.17 Force Majeure

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

3.18 Notices

3.1.1 Any notices given by one party to the other pursuant to this contract shall be sent to the other party by post or by Fax or Email and confirmed in writing to the other party's address specified in the SCC.

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

SECTION IV - SPECIAL CONDITIONS OF CONTRACT

4.2 Special conditions of contract as relates to the General Conditions of Contract

Reference of general conditions of contract	Special condition of contract
3.6 performance security	10% of Tender sum in form of unconditional bank guarantee
3.7 Delivery of services	
3.8 Payment	60 days after receipt of Invoice and Debit Notes
3.9 Price adjustment	As per PPADA 2015
3.16 Applicable law	The Laws of Kenya
3.18 Notices	THE DIRECTOR GENERAL / CEO KENYA MEDICAL RESEARCH INSTITUTE P.O BOX 54840-00200 NAIROBI

SECTION V- SCHEDULE OF REQUIREMENTS

	Item no.	Specifications	Description
1	A.		<u>Next generation sequencing platform</u>
		Technology	A semiconductor-based next-generation sequencing (NGS) system that enables simple targeted sequencing workflows. Focused on smaller panels and lower sequencing throughput requirements.
		Key features include:	<ul style="list-style-type: none"> • The chips that fit the application and throughput need to achieve from 2–80 million reads per run. • Reduced setup time and complexity with cartridge-based plug-and-play reagents • Complete run and analysis in hours to assist in moving forward with your experiments • Smartstart orientation • Fast repairs from certified service engineers • Minimized instrument downtime by troubleshooting with experienced Technical Support teams
		Compatible chips	8 barcoded chips for sample tracking and sequencing with read lengths up to 400 bp, 8 barcoded chips for sample tracking and sequencing with read lengths up to 600 bp, barcoded chips for sample tracking and sequencing with read lengths up to 600 bp generating 15–20 million reads, and barcoded chips for sample tracking and sequencing with read lengths 200 bp generating 60-80 million reads
		Maximum throughput/day	15GB
		Total sequencing and analysis time at maximum throughput	19 hr
		Dimensions (W x D x H)	54.2 x 80.6 x 50.9 cm
		Weight	63.5 kg
		Power	100–240 VAC, 50/60 Hz, 6.5–14.5 A
		Instrument clearance	Top = 30.5 cm (12.0 in.) Front = 30.5 cm (12.0 in.) Left = 10.0 cm (4.0 in.) Right = 30.5 cm (12.0 in.) Back = 30.5 cm (12.0 in.)
		Working environment	<ul style="list-style-type: none"> • Temperature: 20–30°C (68–86°F)

			<ul style="list-style-type: none"> • Humidity: 40–60%, noncondensing
			<ul style="list-style-type: none"> • Altitude: Up to 2,000 m (6,500 ft) above sea level
			<ul style="list-style-type: none"> • Thermal output at typical power draw of 1,200 W: 4,094 BTU/hr
		Other connections	1 GigE Ethernet; 2 x USB 2.0; RJ45-type connector
		Server storage	~12 TB
		Software	Alignment and variant calling with a Software; compatibility with laboratory information management systems as well as native integration with a Software (cloud and local server)
		Warranty:	3 year Extended warranty, system installation and basic operator training performed by an authorized service engineer, together with consumables for system qualification
		Installation and training	On-site installation by factory trained engineers and end user training by qualified field application specialists. On site training for 10 working days. 10 hours bioinformatics consultancy.
		Start-up kits	set of 4 barcoded chips for sample tracking and sequencing of 400-600 bp fragments, that electronically detects polymerase-driven base incorporation without the use of fluorescence. By eliminating the use of an optical detection system, this advance in next-generation sequencing technology allows for rapid sequencing times of as little as 4.5 hours for 600 bp sequencing. Sample tracking functionality from an integrated barcode
			An eight reaction kit that contains pre-packaged single-use template and sequencing reagent cartridges with integrated sample tracking, delivering an automated workflow for sequencing of 8 loaded chips with complete run traceability. This kit accommodates 2 sequencing runs per initialization
			A kit that enables multiplexing of numerous fragment library samples on a single sequencing chip with the use of robust molecular barcodes.

	UPS	To be provided with the instrument, 3 KVA
	Service and Support:	Service and Support from certified service engineers - attach proof
	Technical Support:	Available and accessible technical Support to minimize instrument downtime by troubleshooting with experienced Technical Support teams
		Remote cloud based support system with a group of experts accessible 24 hours
	Applications	Whole genome sequencing Targeted sequencing, Transcriptome sequencing Exome sequencing Oncology HLA typing Preimplantation genotyping screening (PGS)-Aneuploidy testing Microbial sequencing: Bacterial typing ,viral typing , Metagenomics infectious diseases
		Attached proof of experience with similar equipments
		Attach manufacturer letter of authorization
B	Automated Library preparation:	A system that provides automated library preparation, template preparation, and chip loading for users at any experience level. In less than 15 minutes of up-front hands-on time and with the use of pre-packaged library preparation reagent kits, the system provides a convenient walk-away workflow resulting in equalized, pooled libraries ready for templating.
	Platform compatibility	To be compatible with the semiconductor-based next-generation sequencing (NGS) system
	Chip compatibility	Chip (200, 400 bases) Chip (200, 400, 600 bases) Chip (200, 400, 600 bases) Chip (200 bases)
	Library compatibility	Supports template preparation for a broad range of DNA and RNA libraries
	Setup time	15 minutes

		<ul style="list-style-type: none"> • 15 minutes setup time per run—when combined with the next-generation sequencing system, go from DNA to data with just 45 minutes of total hands-on time • Prepare up to 8 libraries or 2 sequence-ready chips per run—process multiple samples and chips in parallel; helps save time and cost
		<ul style="list-style-type: none"> • Single-use reagent cartridges—prepackaged and ready-to-go reagent cartridges minimize pipetting errors and fit in a single correct deck location • Intuitive graphic user interface—simply select the run parameters on the touch-screen interface and hit “go”
		<ul style="list-style-type: none"> • On-board reagent tracking—2D barcodes associated with all reagents and consumables minimize the potential for user error and help ensure every run is set up correctly
		<ul style="list-style-type: none"> • Reproducible results—minimal user pipetting helps reduce user-introduced experimental variability
	Warranty:	3 year Extended warranty, System installation and basic operator training performed by an authorized service engineer, together with consumables for system qualification
	Weight	150 lb
	Dimensions	22.1 x 27.6 x 28.1 in (56.1 x 70 x 71.4 cm)
	Power	Voltage: 100 V (min) to 240 V (max)
	requirements	Current: 14 A (max)
		Frequency: 50/60 Hz
		Power draw: 1,350 W
	Operating environment	Temperature: 20–25°C Humidity: 40–60% (noncondensing)
		Attached proof of experience with similar equipments
		Attach manufacturer letter of authorization
C	Server System	A Server that hosts a locally deployed instance Software, combining an optimized suite of simple data analysis tools with the control and access of a powerful computer server.

	Compatibility	To be compatible with the semiconductor-based next-generation sequencing (NGS) system
	Software	<ul style="list-style-type: none"> • Software that includes first year software license. The software should support the analysis of data from the next-generation sequencing (NGS) systems, covering a growing number of research applications, from human variant detection to microbial diversity
		The informatics workflow should ensure high quality data, prioritizes and annotates driver variants, and to complete with a report to simplify your bioinformatics path to discovery by enabling you to focus on finding the biological meaning of your data.
	Computer	• 1 Dell T430 computer server
	Operating system	Ubuntu
	Installation	• Field installation of computer server and software
	Configurations	Configured specifically to handle the advanced analysis and annotation of the system compatible software workflows
	Support	Local Service and support
	Automated workflows for efficiency	Software supports preconfigured workflows for many research applications, including cancer, inherited disease, reproductive health, and infectious disease research.
	Service and Warranty:	3 year Extended warranty, System installation and basic operator training performed by an authorized service engineer, together with consumables for system qualification
	UPS	To be provided with the instrument, 3 KVA
		Attached proof of experience with similar equipments
		Attach manufacturer letter of authorization

		<u>Compatible required Next Generation System laboratory accessories</u>
	Item no.	

1	Precast Gel select Next-Generation System starter kit	An Electrophoresis Device Starter Kit with 2% agarose II gelstain provides everything you need for faster and more effective DNA fragment library size selection in a next-generation sequencing (NGS) workflow.
	Compatible	precast gel cassettes
	Faster analysis	From sample loading to image capture in as little as 15 minutes
	Handling	Safer handling to minimize handling of hazardous chemicals, with a blue-light transilluminator for safer operation
	Simple Operation	intuitive user interface with large touch screen and integrated operating system
	Realtime sample tracking	with an amber filter for real-time sample tracking on agarose gels prestained with DNA stains. The device arrives with preprogrammed protocols for each type of agarose gel.
	The kit includes:	<ul style="list-style-type: none"> • Agarose II gels, 2% • Power Snap Electrophoresis Device • Gel Sizing DNA Ladder
2	Magnetic bead separation	A system optimized for efficient magnetic separation of all types of beads (range 1–4.5 μm in diameter) in small (<2 mL) sample volumes. The system combines a strong magnetic attraction for efficient separations in standard microcentrifuge tubes with a flexible and smart ergonomic design.
	Application	Isolation of proteins and nucleic acids
	Optimal working volume:	10–2,000 μL
	Capacity	Holds up to 16 standard 1.5 or 2 mL microcentrifuge tubes in numbered spaces
	Flexible and ergonomic design	The magnet can be used with all types of its beads for efficient isolation of proteins and nucleic acids
	Top rack	Flexible, can be quickly removed from the magnet in the base, ready for resuspension, vortexing, rotation, or manual sample shaking
	Storage and working condition	Room temperature
3	Thermal cycler with a Block format	96-well, 0.2 mL VeriFlex Blocks
	Features	<ul style="list-style-type: none"> • Enabled to run Fast chemistry • Auto restart (after power outages) • Controllable ramp rate

			<ul style="list-style-type: none"> • Edit program during experiment • Program overwrite protection • One-touch incubation
		Max block ramp rate*	4°C/sec
		Max sample ramp rate*	3°C/sec
		Temperature accuracy	±0.25°C (35–99.9°C)
		Temperature range	0–100.0°C
		Temperature uniformity	<0.5°C (30 sec after reaching 95°C)
		Temperature calibration	Calibrated to standards traceable to the National Institute of Standards and Technology
		Dimensions (H x W x D)	21.0 x 24.0 x 46.0 cm (8.3 x 9.5 x 18.1 in)
		Weight	8.3 kg (18.3 lb)
		PCR volume range	10–100 µL
		Instrument memory	USB and 2,000 MB onboard memory; onboard capacity >1,000 protocols
		Display interface	8-inch color TFT LCD
		Power	100–240 V, 50–60 Hz, max. 600 W
		VeriFlex Blocks	3 temperature zones, 20°C range (10°C zone-to-zone)
		Data connectivity**	Cloud or mobile via Ethernet or WiFi
	4	Fluorometer	A fluorometer based NGS Starter Kit for next-generation sequencing that includes; One Fluorometer, Assay tubes (set of 500) and 1X dsDNA HS assay kit (500 assays)
			Far more sensitive than UV absorbance, which measures anything absorbing at 260 nm
			• Measures intact RNA in less than 5 seconds per sample
			• High levels of accuracy using only 1–20 µL of sample, even with very dilute samples
			• On-board Reagent Calculator quickly generates working solution preparation instructions
			• Stores results from up to 1000 samples
			• Large 5.7-inch, state-of-the-art color touch screen for easy workflow navigation
			• Graphical display indicates when samples are in the extended range or out of range
			• Small footprint saves space on your bench

		<ul style="list-style-type: none"> • Flexibility to export data to using the including a USB drive, or directly to your computer via a USB cable
		<ul style="list-style-type: none"> • Ability to personalize your fluorometer with the assays you run most, add new assays, or even create your own assays with the instrument software and web tool
		<ul style="list-style-type: none"> • Pre-loaded program to test performance of fluorometer using the Fluorometer Verification Assay Kit
	Dimensions:	5.4in(w) x 10in(l) x 2.2in(h) (13.6 cm x 25 cm x 5.5 cm)
	Optics:	Emission filters: green (510-580 nm), red (665-720 nm), Excitation filters: blue (430-495 nm), red (600-645 nm), LED light sources: blue (max)
	Processing Time:	Seconds per sample
	Shipping Condition:	Room Temperature
	Warm Up Time:	<35 sec.
	Weight:	743 g
	Memory:	4 GB USB flash drive
	Dynamic Range:	5 orders of magnitude
5	Digital Vortex Mixer	Designed for accurate speed control to continuously mixing or pulsing samples
	Speed	200-3000 rpm
	Load Bearing Capacity	0.5kg
	Shipping Weight (English)	6.6 kg / 14.6 lbs
	Shipping Weight (Metric)	6.6 kg / 14.6 lbs
	Voltage	230V
	Platform Material	Rubber, plastic
	Hertz	50/60Hz
	Item Description	Digital Vortex Mixer, 230V EU/UK/CHN Plug
	Certifications/Compliance	cCSAus, CE, RoHS
	Plug Type	230V EU/UK/CHN Plug
	Display	LED
	For Use With (Equipment)	Rocker, Rotator, mixer
	Timer	1 - 99 mins, 0 (Continuous)
	Dimensions (L x W x H) Exterior	205 x 151 x 131 mm / 8.1 x 5.9 x 5.2 in.
	Electrical Requirements	AC 100V
	For Use With	Rocker, Rotator, mixer
	Dimensions (L x W)	390 x 370 x 340 mm / 15.4 x 14.6 x 13.4 in.
		Accessories for Digital Vortex Mixers
	Flat bottom vessel platform	87.5×10mm
	Microplate Tray	136.1×97.3×15mm

	Rubber Platform	82×16.5mm
	10mm diameter x 19 Tube Holder	87.5×40mm
6	Mini Centrifuge	Designed for quick and pulse spins
	Safety features	Safety features including imbalance and tilt safety cut-out, as well as safety interlock lid designed to prevent opening while rotor is turning
	Net Weight	3.1lb. (1.41kg)
	Capacity	12 x 2mL
	Max. Speed	12,500rpm
	Max. RCF	9,800 x g
	Noise Level	51-53dbA
	Temperature Range	Ambient temperature
	Certifications/Compliance	CSA, CE, UL
	Type	Benchtop Centrifuge
	Includes	12 x 1.5/2.0mL rotor, 32 x 0.2mL rotor (singles or 4 x 8 strip), 0.2mL adapters (set of 12), 0.5mL adapters (set of 12), Universal power adapter 110-240V 50/60 Hz with 4 interchangeable plug types
	Electrical Requirements	110/240V 50/60Hz
	Refrigerated	No
	Run Time	1sec to 30min (1sec increments); Quick Spin
	Standards	IEC 61010-1, IEC 61010-2-020
	Dimensions (HWD)	4.4 x 6.7 x 8.0in. (11.4 x 17.1 x 20.3cm)
		Attach manufacturer letter of authorization

SECTION VI - STANDARD FORMS

Notes on the standard Forms

1. **Form of TENDER** - The form of Tender must be completed by the tenderer and submitted with the tender documents. It must also be duly signed by duly authorized representatives of the tenderer.
2. **Price Schedule Form**- The price schedule form must similarly be completed and submitted with the tender.
3. **Contract Form** - The contract form shall not be completed by the tenderer at the time of submitting the tender. The contract form shall be completed after contract award and should incorporate the accepted contract price.
4. **Confidential Business Questionnaire Form** - This form must be completed by the tenderer and submitted with the tender documents.
5. **Tender Security Form** - When required by the tender document the tenderer shall provide the tender security either in the form included hereinafter or in another format acceptable to the procuring entity.
6. **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 form provided herein or in another form acceptable to the procuring entity.

Form of Tender

To: _____
Name and address of procuring entity

Date _____
Tender No. _____
Tender Name _____

Gentlemen and/or Ladies:-

1. Having examined the Tender documents including Addenda No. (Insert numbers) the receipt of which is hereby duly acknowledged, we the undersigned, offer to provide Services under this tender in conformity with the said Tender document 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 provide the Services in accordance with the conditions of the tender.
3. 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.
4. This Tender, together with your written acceptance thereof and your notification of award, shall constitute a Contract between us subject to the signing of the contract by both parties.
5. We understand that you are not bound to accept the lowest or any tender you may receive.

Dated this _____ day of _____ 2020

[Signature]

[In the capacity of]

Duly authorized to sign tender for and on behalf of _____

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 the **supply, installation, testing and commissioning of Next Generation Sequencer and accessories** and has accepted a tender by the tenderer for the supply of the services in the sum of _____
_____ [contract price in words in figures]
(hereinafter called “the Contract Price”).

NOW THIS AGREEMENT WITNESSTH 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 Details of cover
 - (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 GPA cover and to remedy defects therein in conformity in all respects with the provisions of the Contract.
4. The Procuring entity hereby covenants to pay the tenderer in consideration of the provision of the services 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 _

CONFIDENTIAL BUSINESS QUESTIONNAIRE

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

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

Part _____ General:

Business Name

.....

Location of business premises

.....

Plot No. Street/Road

.....

Postal Address Tel. No.Fax

Email

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.....

Party 2(b) – Partnership

Give details of partners as follows

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

Part 2(c) – Registered Company:

Private

or

public

.....

State the nominal and issued capital of the company –

Nominal Kshs..

Issued Kshs.....

Give details of all directors as follows

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

Date..... Signature of Tenderer

If a citizen, indicate under “Citizenship Details” whether by Birth, Naturalization or Registration

TENDER SECURITY FORM

Whereas [*name of Bidder*] (hereinafter called <the tenderer> has submitted its bid dated [*date of submission of bid*] for the provision of acquisition of cloud email services for KEMRI (hereinafter called <the tenderer>

KNOW ALL PEOPLE by these presents that WE [*name of bank*] of [*name of country*], having our registered office at [*name of procuring entity*] (hereinafter called <the procuring entity> in the sum of [*state the amount*] 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 procuring entity on the Form; or
2. If the tender, 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 tenders.

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 conditions, specifying the occurred condition(s)

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 stated date.

[Authorized Signatories and official stamp of the Bank]

(Amend accordingly if provided by Company)

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 services] (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 a 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 figures], 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 of money within the limits of
[Amount of guarantee] as aforesaid, without your 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 ____

Signature and seal of the Guarantors

[Name of bank of financial institution]

[Address]

[Date]

(Amend accordingly if provided by Company)

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 of20.....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