



KENYA FORESTRY RESEARCH INSTITUTE

TENDER NO: KEFRI/ONT/001/ 2022-2023

TENDER REFERENCE NUMBER: PROVISION OF INTERNET SERVICES

RELEASE DATE: TUESDAY 6th SEPTEMBER, 2022

CLOSING DATE: WEDNESDAY 21st SEPTEMBER, 2022

CLOSING TIME: 11:30AM





Table of Contents

SECTION I -INSTRUCTIONS TO TENDERERS -ITT	5
SECTION II - TENDER DATA SHEET (TDS)	28
SECTION III – EVALUATION AND QUALIFICATION CRITERIA	31
SECTION IV - TENDERING FORMS	40
2. TENDERER'S ELIGIBILITY - CONFIDENTIAL BUSINESS QUESTIONNAIRE	
3. CERTIFICATE OF INDEPENDENT TENDER DETERMINATION	
4. SELF-DECLARATION FORMS	48
5. DECLARATION AND COMMITMENT TO THE CODE OF ETHICS	
6. TENDERER INFORMATION FORM	
7. OTHER FORMS	57
8. TENDER-SECURING DECLARATION FORM	
9. QUALIFICATION FORMS	
10. FORM PER - 1	
11. FORM PER-2: -CV	
12. FORM ELI -1.1 Tenderer Information Form	
FORM ELI -1.2	
14. FORM CON –2	
15. FORM FIN 3.1	
16. FORM FIN – 3.2	
17. FORM FIN-3.3:	
18. FORM FIN-3.4:	
19. FORM EXP-4.1	
20. FORM EXP -4.2(a)	
21. FORM EXP-4.2(b)	
22. SCHEDULE FORMS -BILL OF QUANTITIES	13
SECTION IV – TENDERING FORMS	76
SECTION V – KEFRI'S REQUIREMENTS – ACTIVITY SCHEDULE	92
SECTION X - SPECIAL CONDITIONS OF CONTRACT	133
SECTION XI -CONTRACT FORMS	136

KENYA FORESTRY RESERCH INSTITUTE



INVITATION TO TENDER

TENDER NO: KEFRI/ONT/001/2022-2023

TENDER REFERENCE NUMBER: PROVISION OF INTERNET SERVICES

- 1. KEFRI invites sealed tenders from eligible candidates for **Tender for Provision of Internet Services** for a period of three (3) years renewable on an annual basis subject to satisfactorily performance.
- 2. Tendering will be conducted under open competitive method Open National Tender using a standardized tender document for procurement of Non-Consultancy Services. The tender is open to all qualified and interested bidders.
- 3. Qualified and interested tenderers may obtain further information and inspect the Tender Documents during office hours, Monday to Friday between 9:00am to 4:00pm inclusive except for public holidays at the address given below.

Kenya Forestry Research Institute Headquarters, Muguga, off Nairobi – Naivasha Road, Supply Chain Management Division P.O Box 20412-00200, Nairobi

- 4. A complete set of tender documents may be purchased or obtained by interested tenders upon payment of a non- refundable fees of Ksh 1,000 in cash or Banker's Cheque and payable to Kenya Forestry Research Institute Headquarters, Muguga, off Nairobi Naivasha Road, P.O Box 20412-00200, Nairobi or Tender Documents may be obtained electronically free of charge from; https://www.kefri.org/components/tenders/tenders.html or Public Procurement Information Portal (www.tenders.go.ke). Tender documents obtained electronically will be free of charge.
- 5 Tender documents may be viewed and downloaded for free from the website https://www.kefri.org/components/tenders/tenders.html or Public Procurement Information Portal (www.tenders.go.ke). Tenderers who download the tender document and intent to submit the tender must forward their particulars immediately to tenders@kefri.org to facilitate any further clarification or addendum. The procedure to be followed by tenders in registering their particulars will be as follows: Tenderers shall indicate, Tender reference No; Tender Name; official Email Address

and the Telephone number and the complete name and Designation of the Person to be contacted. KEFRI will not be liable for failure of delivery of the Clarification/Addenda to the indicated Contacts, therefore the tenderers are reminded to re-confirm their contacts before they emailed.

- 6. All Tenders must be accompanied by a Tender Security of **Kshs 100.000.00** from a bank/insurance valid for a period of 180 days from the date of tender closure.
- 7. Completed tenders must be delivered to the address below on or before Wednesday 21st September at 11:30am. *Electronic Tenders Shall not be permitted.*
- 8. Tenders will be opened immediately after the deadline date and time specified above or any deadline date and time specified later. Tenders will be publicly opened in the presence of the Tenderers' designated representatives who choose to attend at the address below. Late tenders will be rejected.
- 9. The addresses referred to above are:

A. Address for obtaining further information and for purchasing tender documents

Kenya Forestry Research Institute (KEFRI)

Supply Chain Management Office

Deputy Director-Supply Chain Management

Email: tenders@kefri.org

Tel: 0722157414 / 0724259781 / 0734251888

B. Address for Submission of Tenders.

Kenya Forestry Research Institute (KEFRI)

The Director,

P.O Box 20412-00200 City Square, Nairobi

Tender Box, situated outside Director's offices

N/B: Large tenders that cannot be dropped in the tender box shall be received and registered in the tender register on or before the closing time of 2:00pm,

Wednesday 21ST September, at 11:30am.

C. Address for Opening of Tenders.

Kenya Forestry Research Institute (KEFRI)

Auditorium Hall, immediately after the closing of the tender.

Designation: Deputy Director-Supply Chain Management

For:DIRECTOR-KEFRI

SECTION I -INSTRUCTIONS TO TENDERERS -ITT

A. General

1. Scope of Tender

1.1 This tendering document is for Provision of Internet Services at KEFRI Headquarters and its Regional & Sub Centres, as specified in Section V, KEFRI's Requirements. The name, identification and number of this tender are specified in the **TDS**.

2. Throughout this tendering document:

2.1 The terms:

- a) The term "in writing" means communicated in written form (e.g., by mail, e-mail, fax, including if specified in the TDS, distributed or received through the electronic- procurement system used by KEFRI) with proof of receipt;
- b) if the contexts or esquires, "singular" means "plural" and vice versa; and
- c) "Day" means calendar day, unless otherwise specified as "Business Day". A Business Day is any day that is an official working day of KEFRI. It excludes KEFRI's official public holidays.
- 2.2 The successful Tenderer will be expected to complete the performance of the Services by the Intended Completion Date provided in the TDS.

3. Fraud and Corruption

- 3.1 KEFRI requires compliance with the provisions of the Public Procurement and Asset Disposal Act, 2015 (the Act), Section 62 "Declaration not to engage in corruption". The tender submitted by a person shall include a declaration that the person shall not engage in any corrupt or fraudulent practice and a declaration that the person or his or her sub-contractors are not debarred from participating in public procurement proceedings.
- 3.2 KEFRI requires compliance with the provisions of the Competition Act 2010, regarding collusive practices in contracting. Any tenderer found to have engaged in collusive conduct shall be disqualified and criminal and/or civil sanctions may be imposed. To this effect, Tenders shall be required to complete and sign the "Certificate of Independent Tender Determination" annexed to the Form of Tender.
- 3.3 Unfair Competitive Advantage Fairness and transparency in the tender process require that the firms or their Affiliates competing for a specific assignment do not derive a competitive advantage from having provided consulting services related to this tender. To that end, KEFRI shall indicate in the TDS and make available to all the firms together with this tender document all Information that would in that respect gives such firm any unfair competitive advantage over competing firms.

3.4 Unfair Competitive Advantage-Fairness and transparency in the tender process require that the Firms or their Affiliates competing for a specific assignment do not derive a competitive advantage from having provided consulting services related to this tender. KEFRI shall indicate in the **TDS** firms (if any) that provided consulting services for the contract being tendered for. KEFRI shall check whether the owners or controllers of the Tenderer are same as those that provided consulting services. KEFRI shall, upon request, make available to any tenderer information that would give such firm unfair competitive advantage over competing firms.

4. Eligible Tenderers

- 4.1 A Tenderer may be a firm that is a private entity, a state-owned entity or institution subject to ITT 4.6, or any combination of such entities in the form of a Joint Venture (JV) under an existing agreement or with the intent to enter into such an agreement supported by a Form of intent. In the case of a joint venture, all members shall be jointly and severally liable for the execution of the entire Contract in accordance with the Contract terms. The JV shall nominate a Representative who shall have the authority to conduct all business for and on behalf of any and all the members of the JV during the Tendering process and, in the event the JV is awarded the Contract, during contract execution. Members of a joint venture may not also make an individual tender, be a sub contract or in a separate tender or be part of another joint venture for the purposes of the same Tender. The maximum number of JV members shall be specified in the **TDS**.
- 4.2 Public Officers, of KEFRI, their Spouses, Child, Parent, Brothers or Sister. Child, Parent, Brother or Sister of a Spouse in which they have a substantial or controlling interest shall not be eligible to tender or be awarded contract. Public Officers are also not allowed to participate in any procurement proceedings.
- 4.3 A Tenderer shall not have a conflict of interest. Any Tenderer found to have a conflict of interest shall be disqualified. A Tenderer may be considered to have a conflict of interest for the purpose of this Tendering process, if the Tenderer:
 - a Directly or indirectly controls, is controlled by or is under common control with another Tenderer; or
 - b Receives or has received any direct or indirect subsidy from another Tenderer; or
 - c has the same legal representative as another Tenderer; or
 - d has a relationship with another Tenderer, directly or through common third parties, that puts it in a position to influence the Tender of another Tenderer, or influence the decisions of KEFRI regarding this Tendering process; or
 - e oranyofitsaffiliatesparticipatedasaconsultantinthepreparationoftheProcuringEntity 'sRequirements (including Activities Schedules, Performance Specifications and Drawings) for the Non-Consulting Services that are the subject of the Tender; or
 - f or any of its affiliates has been hired (or is proposed to be hired) by KEFRI or KEFRI for the Contract implementation; or
 - g would be providing goods, works, or non-consulting services resulting from or

- directly related to consulting services for the preparation or implementation of the project specified in the TDS ITT 2. 1 that it provided or were provided by any affiliate that directly or indirectly controls, is controlled by, or is under common control with that firm; or
- h has a close business or family relationship with a professional staff of KEFRI or of the project implementing agency, who:
- i. are directly or in directly involved in the preparation of the tendering document or specifications of the contract, and/or the Tender evaluation process of such contract: or
- ii. Would be involved in the implementation or supervision of such contract unless the conflicts teeming from such relationship has been resolved in a manner acceptable to KEFRI throughout the procurement process and execution of the Contract.
- 4.4 A firm that is a Tenderer (either individually or as a JV member) shall not participate in more than one tender, except for permitted alternative Tenders. This includes participation as a subcontractor. Such participation shall result in the disqualification of all Tenders in which the firm is involved. A firm that is not a Tenderer or a JV member may participate as a sub-contractor in more than one Tender.
- 4.5 A Tenderer may have the nationality of any country, subject to the restrictions pursuant to ITT 4.9.
- 4.6 A Tenderer that has been sanctioned by PPRA or are under a temporary suspension or a debarment imposed by any other entity of the Government of Kenya shall be ineligible to be pre-qualified for, initially selected for, tender for, propose for, or be awarded a contract during such period of sanctioning. The list of debarred firms and individuals is available at the PPRA Website www.ppra.go.ke
- 4.7 Tenderers that are state-owned enterprises or institutions in Kenya may be eligible to compete and be awarded a Contract(s) only if they can establish that they: (i) are legally and financially autonomous; (ii) operate under Commercial law; and (iii) are not under supervision of KEFRI.
- 4.8 Firms and individuals may be ineligible if (a) as a matter of law or official regulations, Kenya prohibits commercial relations with that country, or (b) by an act of compliance with a decision of the United Nations Security Council take under Chapter VII of the Charter of the United Nations, Kenya prohibits any import of goods or contracting of works or services from that country, or any payments to any country, person or entity in that country.
- 4.9 A Tenderer shall be deemed to have the nationality of a country if the Tenderer is constituted, incorporated or registered in and operates in conformity with the provisions of the laws of that country, as evidenced by its articles of incorporation (or equivalent documents of constitution or association) and its registration documents, as the case may be. This criterion also shall apply to the determination of the nationality of proposed subcontractors or sub consultants for any part of the Contract including related Services.

- 4.10 Foreign tenderers are required to source at least forty (40%) percent of their contract inputs (in supplies, subcontracts and labor) from national suppliers and contractors. To this end, a foreign tenderer shall provide in its tender documentary evidence that this requirement is met. Foreign tenderers not meeting this criterion will be automatically disqualified. Information required to enable KEFRI determine if this condition is met shall be provided in for this purpose is be provided in "SECTION III-EVALUATION AND QUALIFICATION CRITERIA, Item 9".
- 4.11 Pursuant to the eligibility requirements of ITT 4.10, a tender is considered a foreign tenderer, if the tenderer is not registered in Kenya or if the tenderer is registered in Kenya and has <u>less than 51 percent</u> ownership by Kenyan citizens. JVs are considered as foreign tenderers if the individual member firms are not registered in Kenya or if are registered in Kenya and have less than 51 percent ownership by Kenyan citizens. The JV shall not sub contract to foreign firms more than 10 percent of the contract price, excluding provisional sums.
- 4.12 The Competition Act of Kenya requires that firms wishing to tender as Joint Venture undertakings which may prevent, distort or lessen competition in provision of services are prohibited unless they are exempt in accordance with the provisions of Section 25 of the Competition Act, 2010. JVs will be required to seek for exemption from the Competition Authority. Exemption shall not be a condition for tender, but it shall be a condition of contract award and signature. A JV tenderer shall be given opportunity to seek such exemption as a condition of award and signature of contract. Application for exemption from the Competition Authority of Kenya may be accessed from the website www.cak.go.ke
- 4.13 A Tenderer may be considered ineligible if he/she offers goods, works and production processes with characteristics that have been declared by the relevant national environmental protection agency or by other competent authority as harmful to human beings and to the environment shall not be eligible for procurement.
- 4.14 A Kenyan tenderer shall be eligible to tender if it provides evidence of having fulfilled his/her tax obligations by producing a valid tax compliance certificate or tax exemption certificate is sued by the Kenya Revenue Authority.

5 Qualification of the Tenderer

- 5.1 All Tenderers shall provide in Section IV, Tendering Forms, a preliminary description of the proposed work method and schedule, including drawings and charts, as necessary.
 - 5.2 In the event that pre-qualification of Tenderers has been undertaken as stated in ITT 18.3, the provisions on qualifications of the Section III, Evaluation and Qualification Criteria shall not apply.

- B. Contents of Tendering Document
- 6 Sections of Tendering Document
- 6.1 The tendering document consists of Parts 1, 2, and 3, which include all the sections indicated below and should be read in conjunction with any Addenda issued in accordance with ITT 10.

PART 1: Tendering Procedures

- i) Section I Instructions to Tenderers (ITT)
- ii) Section II Tender Data Sheet (TDS)
- iii) Section III Evaluation and Qualification Criteria
- iv) Section IV Tendering Forms

PART 2: KEFRI's Requirements

v) Section V-KEFRI's Requirements

PART 3: Contract

- vi) Section VI General Conditions of Contract (GCC)
- vii) Section VII Special Conditions of Contract (SCC)
- viii) Section VIII Contract Forms
- 6.2 The Invitation to Tender (ITT) notice or the notice to pre-qualify Tenderers, as the case may be, issued by KEFRI is not part of this tendering document.
- 6.3 Unless obtained directly from KEFRI, KEFRI is not responsible for the completeness of the document, responses to requests for clarification, the Minutes of the pre-Tender meeting (if any), or Addenda to the tendering document in accordance with ITT 10. In case of any contradiction, documents obtained directly from KEFRI shall prevail.
- 6.4 The Tenderer is expected to examine all instructions, forms, terms, and specifications in the tendering document and to furnish with its Tender all information or documentation as is required by the tendering document.

1. Site Visit

7.1 The Tenderer, at the Tenderer's own responsibility and risk, is encouraged to visit and examine and inspect the Site of the Required Services and its surroundings and obtain all information that may be necessary for preparing the Tender and entering in to a contract for the Services. The costs of visiting the Site shall beat the Tenderer's own expense.

8 Pre-Tender Meeting

8.1 KEFRI shall specify in the **TDS** if a pre-tender conference will be held, when and where. KEFRI shall also specify in the **TDS** if a pre-arranged pretender site visit will be held and when. The Tenderer's designated representative is invited to attend a pre-arranged pretender visit of the site of the works. The purpose of the meeting will be to clarify issues and to answer questions on any matter that

- may be raised at that stage.
- 8.2 The Tenderer is requested to submit any questions in writing, to reach KEFRI not later than the period specified in the **TDS** before the meeting.
- 8.3 Minutes of the pre-Tender meeting and the pre-arranged pre tender visit of the site of the service, if applicable, including the text of the questions asked by Tenderers and the responses given, together with any responses prepared after the meeting, will be transmitted promptly to all Tenderers who have acquired the Tender Documents in accordance with ITT6.3. Minutes shall not identify the source of the questions asked.
- 8.4 KEFRI shall also promptly publish anonymized (*no names*) Minutes of the pre-Tender meeting and the pre-arranged pretender visit of the site of the service at the web page identified **in the TDS**. Any modification to the Tender Documents that may become necessary as a result of the pre-Tender meeting shall be made by KEFRI exclusively through the issue of an Addendum pursuant to ITT10 and not through the minutes of the pre-Tender meeting. Nonattendance at the pre-Tender meeting will not be a cause for disqualification of a Tenderer.

9 Clarification of Tender Documents

9.1 A Tenderer requiring any clarification of the Tender Document shall contact KEFRI in writing at KEFRI's address specified in the TDS or raise its enquiries during the pre-Tender meeting and the pre- arranged pretender visit of the site of the Service if provided for in accordance with ITT 8.4. KEFRI will respond in writing to any request for clarification, provided that such request is received no later than the period specified in the TDS prior to the deadline for submission of tenders. KEFRI shall forward copies of its response to all tenderers who have acquired the Tender Documents in accordance with ITT 6.3, including a description of the inquiry but without identifying its source. If so specified in the TDS, KEFRI shall also promptly publish its response at the webpage identified in the TDS. Should the clarification result in changes to the essential elements of the Tender Documents, KEFRI shall amend the Tender Documents appropriately following the procedure under ITT 8.4.

10 Amendment of Tender Documents

- 10.1 At any time prior to the deadline for submission of Tenders, KEFRI may amend the Tendering document by issuing addenda.
- 10.2 Any addendum issued shall be part of the tendering document and shall be communicated in writing to all who have obtained the tendering document from KEFRI in accordance with ITT 6.3. KEFRI shall also promptly publish the addendum on KEFRI's web page in accordance with ITT 8.4.
- 10.3 To give prospective Tenderers reasonable time in which to take an addendum into account in preparing their Tenders, KEFRI shall extend, as necessary, the deadline for submission of Tenders, in accordance with ITT 24.2 below.

C. Preparation of Tenders

11 Cost of Tendering

11.1 The Tenderer shall bear all costs associated with the preparation and submission of its Tender, and KEFRI shall not be responsible or liable for those costs, regardless of the conduct or outcome of the Tendering process.

12 Language of Tender

12.1 The Tender as well as all correspondence and documents relating to the Tender exchanged by the Tenderer and KEFRI shall be written in the English language. Supporting documents and printed literature that are part of the Tender may be in another language provided they are accompanied by an accurate translation of the relevant passages into the English language, in which case, for purposes of interpretation of the Tender, such translation shall govern.

13 Documents Comprising the Tender

- 13.1 The Tender shall comprise the following:
 - a Form of Tender prepared in accordance with ITT 14;
 - b **Schedules:** priced Activity Schedule completed in accordance with ITT 14 and ITT 16:
 - c Tender Security or Tender-Securing Declaration in accordance with ITT 21.1;
 - d Alternative Tender: if permissible in accordance with ITT 15;
 - e **Authorization:** written confirmation authorizing the signatory of the Tender to commit the Tenderer, in accordance with ITT 22.3;
 - f Qualifications: documentary evidence in accordance with ITT 19 establishing the Tenderer's qualifications to perform the Contract if its Tender is accepted;
 - g **Tenderer's Eligibility**: documentary evidence in accordance with ITT 19 establishing the Tenderer's eligibility to Tender;
 - h **Conformity**: documentary evidence in accordance with ITT 18, that the Services conform to the tendering document.
 - i The Tenderer shall chronologically serialize pages of all tender documents submitted.; and
 - j Any other document required in the **TDS**.
- 13.2 In addition to the requirements under ITT 13.1, Tenders submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a Form of intent to execute a Joint Venture Agreement in the event of a successful Tender shall be signed by all members and submitted with the Tender, together with a copy of the proposed Agreement.

13.3 The Tenderer shall furnish in the Form of Tender information on commissions and gratuities, if any, paid or to be paid to agents or any other party relating to this Tender.

14 Form of Tender and Activity Schedule

- 14.1 The Form of Tender and priced Activity Schedule shall be prepared using the relevant forms furnished in Section IV, Tendering Forms. The forms must be completed without any alterations to the text, and no substitutes shall be accepted except as provided under ITT 22.3. All blank spaces shall be filled in with the information requested.
- 14.2 The Tenderer shall furnish in the Form of Tender information on commissions and gratuities, if any, paid or to be paid to agents or any other party relating to this Tender

15 Alternative Tenders

- 15.1 Unless otherwise indicated **in the TDS**, alternative Tenders shall not be considered. If alternatives are permitted, only the technical alternatives, if any, of the Best Evaluated Tender shall be considered by KEFRI.
- 15.2 When alternative times for completion are explicitly invited, a statement to that effect will be included in the TDS and the method of evaluating different time schedules will be described in Section III, Evaluation and Qualification Criteria.
- 15.3 When specified in the TDS, Tenderers a reemitted to submit alternative technical solutions for specified parts of the Services, and such parts will be identified in the TDS, as will the method for their evaluating, and described in Section VII, KEFRI's Requirements.

16. Tender Prices and Discounts

- 16.1 The prices and discounts (including any price reduction) quoted by the Tenderer in the Form of Tender and in the Activity Schedule (s) shall conform to the requirements specified below.
- 16.2 All lots (contracts) and items must be listed and priced separately in the Activity Schedule(s).
- 16.3 The Contract shall be for the Services, as described in Appendix A to the Contract and in the Specifications (or Terms of Reference), based on the priced Activity Schedule, sub mitted by the Tenderer.
- 16.4 The Tenderer shall quote any discounts and indicate the methodology for their application in the Form of Tender in accordance with ITT 16.1.
- 16.5 The Tenderer shall fill in rates and prices for all items of the Services described in the in Specifications (or Terms of Reference), and listed in the Activity Schedule in Section VII, KEFRI's Requirements. Items for which no rate or price is entered by the Tenderer will not be paid for by KEFRI when executed and shall be

- deemed covered by the other rates and prices in the Activity Schedule.
- 16.6 All duties, taxes, and other levies payable by the Service Provider under the Contract, or for any other cause, as of the date 30 days prior to the deadline for submission of Tenders, shall be included in the total Tender price submitted by the Tenderer.
- 16.7 If provided for **in the TDS**, the rates and prices quoted by the Tenderer shall be subject to adjustment during the performance of the Contract in accordance with and the provisions of Clause 6.6 of the General Conditions of Contract and / or Special Conditions of Contract. The Tenderer shall submit with the Tender all the information required under the Special Conditions of Contract and of the General Conditions of Contract.
- 16.8 For the purpose of determining the remuneration due for additional Services, a breakdown of the lump-sum price shall be provided by the Tenderer in the form of Appendices D and E to the Contract.

17 Currencies of Tender and Payment

17.1 The currency of the Tender and the currency of payments shall be Kenya Shillings.

18 Documents Establishing Conformity of Services

- 18.1 To establish the conformity of the Non-Consulting Services to the tendering document, the Tenderer shall furnish as part of its Tender the documentary evidence that Services provided conform to the technical specifications and standards specified in Section VII, KEFRI's Requirements.
- 18.2 Standards for provision of the Non-Consulting Services are intended to be descriptive only and not restrictive. The Tenderer may offer other standards of quality provided that it demonstrates, to KEFRI's satisfaction, that the substitutions ensure substantial equivalence or are superior to those specified in the Section VII, KEFRI's Requirements.
- 18.3 Tender to provide, as part of the data for qualification, such information, including details of ownership, as shall be required to determine whether, according to the classification established by KEFRI, a Service provider or group of service providers. qualifies for a margin of preference. Further the information will enable KEFRI identify any actual or potential conflict of interest in relation to the procurement and/or contract management processes, or a possibility of collusion between tenderers, and thereby help to prevent any corrupt influence in relation to the procurement processor contract management.
- 18.4 The purpose of the information described in ITT 18.3 above, overrides any claims to confidentiality which a tenderer may have. There can be no circumstances in which it would be justified for a tenderer to keep information relating to its ownership and control confidential where it is tendering to undertake public sector work and receive public sector funds. Thus, confidentiality will not be accepted by KEFRI as a justification for a Tenderer's

- failure to disclose, or failure to provide required information on its ownership and control.
- 18.4 The Tenderer shall provide further documentary proof, information or authorizations that KEFRI may request in relation to ownership and control which information on any changes to the information which was provided by the tenderer under ITT18.3. The obligations to require this information shall continue for the duration of the procurement process and contract performance and after completion of the contract, if any change to the information previously provided may reveal a conflict of interest in relation to the award or management of the contract.
- 18.6 All information provided by the tenderer pursuant to these requirements must be complete, current and accurate as at the date of provision to KEFRI. In submitting the information required pursuant to these requirements, the Tenderer shall warrant that the information submitted is complete, current and accurate as at the date of submission to KEFRI.
- 18.7 If a tenderer fails to submit the information required by these requirements, its tenderer will be rejected. Similarly, if KEFRI is unable, after taking reasonable steps, to verify to a reasonable degree the information submitted by a tenderer pursuant to these requirements, then the tender will be rejected.
- 18.8 If information submitted by a tenderer pursuant to these requirements, or obtained by KEFRI (whether through its own enquiries, through notification by the public or otherwise), shows any conflict of interest which could materially and improperly benefit the tenderer in relation to the procurement or contract management process, then:
- i) If the procurement process is still on going, the tenderer will be disqualified from the procurement process,
- ii) if the contract has been awarded to that tenderer, the contract award will be set aside, pending the outcome of (iii),
- iii) The tenderer will be referred to the relevant law enforcement authorities for investigation of whether the tenderer or any other persons have committed any criminal offence.
- 18.9 If a tenderer submits information pursuant to these requirements that is in complete, inaccurate or out-of-date, or attempts to obstruct the verification process, then the consequences ITT 18.9 will ensue unless the tenderer can show to the reasonable satisfaction of KEFRI that any such act was not material, or was due to genuine err or which was not attributable to the intentional act, negligence or recklessness of the tenderer.

19 Documents Establishing the Eligibility and Qualifications of the Tenderer

- 19.1 To establish Tenderer's their eligibility in accordance with ITT4, Tenderers shall complete the Form of Tender, included in Section IV, Tendering Forms.
- 19.2 The documentary evidence of the Tenderer's qualification stopper form the Contract if its Tender is accepted shall establish to KEFRI's satisfaction that the

- Tenderer meets each of the qualification criterion specified in Section III, Evaluation and Qualification Criteria.
- 19.3 All Tenderers shall provide in Section IV, Tendering Forms, a preliminary description of the proposed methodology, work plan and schedule.
- 19.4 In the event that pre-qualification of Tenderers has been undertaken, only Tenders from prequalified Tenderers shall be considered for award of Contract. These qualified Tenderers should submit with their Tenders any information updating their original pre-qualification applications or, alternatively, confirm in their Tenders that the originally submitted pre-qualification information remains essentially correct as of the date of Tender submission.
- 19.5 If pre-qualification has not taken place before Tendering, the qualification criteria for the Tenderers are specified- in Section III, Evaluation and Qualification Criteria.

20 Period of Validity of Tenders

- 20.1 Tenders shall remain valid for the Tender Validity period specified in the TDS. The Tender Validity period starts from the date fixed for the Tender submission deadline date (as prescribed by KEFRI in accordance with ITT 24.1). A Tender valid for a shorter period shall be rejected by KEFRI as non-responsive.
- 20.2 In exceptional circumstances, prior to the expiration of the Tender validity period, KEFRI may request Tenderers to extend the period of validity of their Tenders. The request and the responses shall be made in writing. If a Tender Security is requested in accordance with ITT20, it shall also be extended for a corresponding period. A Tenderer may refuse the request without forfeiting its Tender Security. A Tenderer granting the request shall not be required or permitted to modify its Tender.

21 Tender Security

- 21.1 The Tenderer shall furnish as part of its Tender, either a Tender-Securing Declaration or a Tender security, as specified in the TDS, in original form and, in the case of a Tender Security, in the amount and currency specified in the TDS.
- 21.2 A Tender Securing Declaration shall use the form included in Section IV, Tendering Forms.
- 21.3 If a Tender Security is specified pursuant to ITT 21.1, from a reputable source, and an eligible country and shall be in any of the following forms at the Tenderer's option:
- i) cash;
- ii) a bank guarantee;
- iii) a guarantee by an insurance company registered and licensed by the Insurance Regulatory Authority listed by the Authority; or
- iv) a guarantee issued by a financial institution approved and licensed by the Central

- Bank of Kenya,
- 21.4 If a Tender Security is specified pursuant to ITT 20.1, any Tender not accompanied by a substantially responsive Tender Security shall be rejected by KEFRI as non-responsive.
- 21.5 If a Tender Security is specified pursuant to ITT 21.1, the Tender Security of unsuccessful Tenderers shall be returned as promptly as possible upon the successful Tenderer's signing the contract and furnishing the Performance Security pursuant to ITT 46. KEFRI shall also promptly return the tender security to the tenderers where the procurement proceedings are terminated, all tenders were determined non-responsive or a bidder declines to extend tender validity period.
- 21.6 The Tender Security of the successful Tenderer shall be returned as promptly as possible once the successful Tenderer has signed the Contract and furnished the required Performance Security.
- 21.7 The Tender Security may be forfeited or the Tender-Securing Declaration executed:
 - a. If a Tenderer withdraw sits Tender during the period of Tender validity specified by the Tenderer in the Form of Tender, or any extension there to provide by the Tenderer; or
 - b. if the successful Tenderer fails to:
 - c. sign the Contract in accordance with ITT 46; or
 - d. Furnish a performance security in accordance with ITT 47.
- 21.8 Where tender securing declaration is executed, KEFRI shall recommend to the PPRA that PPRA debars the Tenderer from participating in public procurement as provided in the law.
- 21.9 The Tender Security or Tender-Securing Declaration of a JV must be in the name of the JV that submits the Tender. If the JV has not been legally constituted into a legally enforceable JV at the time of Tendering, the Tender security or Tender-Securing Declaration shall be in the names of all future members as named in the Form of intent referred to in ITT 4.1 and ITT 13.2.
- 21.10 A tenderer shall not issue a tender security to guarantee itself.

22 Format and Signing of Tender

- 22.1 The Tenderer shall prepare one original of the documents comprising the Tender as described in ITT 13, bound with the volume containing the Form of Tender, and clearly marked "Original. "In addition, the Tenderer shall submit copies of the Tender, in the number specified in the TDS, and clearly marked as "Copies. "In the event of discrepancy between them, the original shall prevail.
- 22.2 Tenderers shall mark as "CONFIDENTIAL" information in their Tenders which is confidential to their business. This may include proprietary information, trade

secrets, or commercial or financially sensitive information.

- 22.3 The original and all copies of the Tender shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign on behalf of the Tenderer. This authorization shall consist of a written confirmation as specified in the TDS and shall be attached to the Tender. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Tender where entries or amendments have been made shall be signed or initialed by the person signing the Tender.
- 22.4In case the Tenderer is a JV, the Tender shall be signed by an authorized representative of the JV on behalf of the JV, and so as to be legally binding on all the members as evidenced by a power of attorney signed by their legally authorized representatives.
- 22.5 Any inter-lineation, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the Tender.

D. Submission and Opening of Tenders

23 Sealing and Marking of Tenders

- 23.1 Depending on the sizes or quantities or weight of the tender documents, a tenderer may use an envelope, package or container. The Tenderer shall deliver the Tender in a single sealed envelope, or in a single sealed package, or in a single sealed container bearing the name and Reference number of the Tender, addressed to KEFRI and a warning not to open before **Wednesday 21**st **September, 2022 at 11:30am.** Within the single envelope, package or container, the Tenderer shall place the following separate, sealed envelopes:
 - a. in an envelope or package or container marked "ORIGINAL", all documents comprising the Tender, as described in ITT13; and
 - b. in an envelope or package or container marked "COPIES", all required copies of the Tender; and
 - c. if alternative Tenders are permitted in accordance with ITT15, and if relevant:
 - i. in an envelope or package or container marked "ORIGINAL-ALTERNATIVE TENDER", the alternative Tender; and
 - ii. in the envelope or package or container marked "COPIES- ALTERNATIVE TENDER", all required copies of the alternative Tender.

The inner envelopes or packages or containers shall:

- a) Bear the name and address of KEFRI.
- b) Bear the name and address of the Tenderer; and
- c) Bear the name and Reference number of the Tender.
- 23.2 If an envelope or package or container is not sealed and marked as required, KEFRI will assume no responsibility for the misplacement or premature opening of the Tender. Tenders misplaced or opened prematurely will not be accepted.

24 Deadline for Submission of Tenders

- **24.1** Tenders must be received by KEFRI at the address and no later than the date and time specified **in the TDS**. When so specified **in the TDS**, Tenderers shall have the option of submitting their Tenders electronically. Tenderers submitting Tenders electronically shall follow the electronic Tender submission procedures specified in the TDS.
- 24.2 KEFRI may, at its discretion, extend the deadline for the submission of Tenders by amending the tendering document in accordance with ITT9, in which case all rights and obligations of KEFRI and Tenderers previously subject to the deadline shall thereafter be subject to the deadline as extended.

25 Late Tenders

25.1 KEFRI shall not consider any Tender that arrives after the dead line for submission of Tenders, in accordance with ITT 24. Any Tender received by KEFRI after the deadline for submission of Tenders shall be declared late, rejected, and returned un opened to the Tenderer.

26 Withdrawal, Substitution and Modification of Tenders

- 26.1 A Tenderer may withdraw, substitute, or modify its Tender after it has been submitted by sending a written notice, duly signed by a n authorized representative, and shall include a copy of the authorization (the power of attorney) in accordance with ITT 21.3, (except that withdrawal notices do not require copies). The corresponding substitution or modification of the Tender must accompany the respective written notice. All notices must be:
 - a) Prepared and submitted in accordance with ITT 21 and ITT 22 (except that withdrawal notices do not require copies), and in addition, the respective envelopes shall be clearly marked "WITHDRAWAL," "SUBSTITUTION," or "MODIFICATION;" and
 - b) Received by KEFRI prior to the deadline prescribed for submission of Tenders, in accordance with ITT 23.
- 26.2 Tenders requested to be withdrawn in accordance with ITT 25.1 shall be returned unopened to the Tenderers.
- 26.3 No Tender may be withdrawn, substituted, or modified 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 Form of Tender or any extension thereof.

27 Tender Opening

- 27.1 Except as in the cases specified in ITT 23 and ITT 25.2, KEFRI shall, at the Tender opening, publicly open and read out all Tenders received by the deadline at the date, time and place specified in the TDS in the presence of Tenderers' designated representatives and anyone who choose to attend. Any specific electronic Tender opening procedures required if electronic tendering is permitted in accordance with ITT 23.1 shall be as specified in the TDS.
- 27.2 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelope with the corresponding Tender shall not be opened, but returned to

the Tenderer. If the withdrawal envelope does not contain a copy of the "power of attorney" confirming the signature as a person duly authorized to sign on behalf of the Tenderer, the corresponding Tender will be opened. No Tender withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is read out at Tender opening.

- 27.3 Next, envelopes marked "SUBSTITUTION" shall be opened and read out and exchanged with the corresponding Tender being substituted, and the substituted Tender shall not be opened, but returned to the Tenderer. No Tender substitution shall be permitted unless the corresponding substitution notice contains a valid authorization to request the substitution and is read out at Tender opening.
- 27.4 Next, envelopes marked "MODIFICATION" shall be opened and read out with the corresponding Tender. No Tender modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at Tender opening.
- 27.5 Next, all remaining envelopes shall be opened one at a time, reading out: the name of the Tenderer and whether there is a modification; the total Tender Prices, per lot (contract) if applicable, including any discounts and alternative Tenders; the presence or absence of a Tender Security or Tender-Securing Declaration, if required; and any other details as KEFRI may consider appropriate.
- 27.6 Only Tenders, alternative Tenders and discounts that are opened and read out at Tender opening shall be considered further. The Form of Tender and the priced Activity Schedule are to be initialed by representatives of KEFRI attending Tender opening in the manner specified in the TDS.
- 27.7 KEFRI shall neither discuss the merits of any Tender nor reject any Tender (except for late Tenders, in accordance with ITT25.1).
- 27.8 KEFRI shall prepare are cord of the Tender opening that shall include, as a minimum:
 - a) The name of the Tenderer and whether there is a withdrawal, substitution, or modification:
 - b) The Tender Price, per lot (contract) if applicable, including any discounts; and
 - c) any alternative Tenders;
 - d) The presence or absence of a Tender Security or Tender-Securing Declaration, if one was required.
 - e) Number of pages of each tender document submitted
- 27.9 The Tenderers' representatives who a rep resent shall be requested to sign the record. The omission of a Tenderer's signature on the record shall not invalidate the contents and effect of the record. A copy of the tender opening register shall be distributed to Tenderer upon request.

E. Evaluation and Comparison of Tenders

28 Confidentiality

- 28.1 Information relating to the evaluation of Tenders and recommendation of contract award, shall not be disclosed to Tenderers or any other persons not officially concerned with the Tendering process until information on the Intention to Award the Contract is transmitted to all Tenderers in accordance with ITT 42.
- 28.2 Any effort by a Tenderer to influence KEFRI in the evaluation or contract award decisions may result in the rejection of its Tender.
- 28.3 Notwithstanding ITT 28.2, from the time of Tender opening to the time of Contract Award, if any Tenderer wishes to contact KEFRI on any matter related to the Tendering process, it should do so in writing.

29 Clarification of Tenders

- 29.1 To assist in the examination, evaluation, and comparison of Tenders, and qualification of the Tenderers, KEFRI may, at KEFRI's discretion, ask any tenderer for clarification of its Tender including break downs of the prices in the Activity Schedule, and other information that KEFRI may require. Any clarification submitted by a Tenderer in respect to its Tender and that is not in response to a request by KEFRI shall not be considered. KEFRI's request for clarification and the response shall be in writing. No change, including any voluntary increase or decrease, in the prices or substance of the Tender shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by KEFRI in the evaluation of the Tenders, in accordance with ITT32.
- 29.2 If a Tenderer does not provide clarifications of its Tender by the date and time set in KEFRI's request for clarification, its Tender may be rejected.

30 Deviations, Reservations, and Omissions

- 30.1 During the evaluation of Tenders, the following definitions apply:
 - a) "Deviation" is a departure from the requirements specified in the tendering document;
 - b) "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the tendering document; and
 - c) "Omission" is the failure to submit part or all of the information or documentation required in the tendering document.

31 Determination of Responsiveness

- 31.1 KEFRI's determination of a Tender's responsiveness is to be based on the contents of the Tender itself, as defined in ITT 12.
- 31.2 A substantially responsive Tender is one that meets the requirements of the

- tendering document without material deviation, reservation, or omission. A material deviation, reservation, or omission is one that:
- a) If accepted, would:
- i. affect in any substantial way the scope, quality, or performance of the Non-Consulting Services specified in the Contract; or
- ii. limit in any substantial way, inconsistent with the tendering document, KEFRI's rights or the Tenderer's obligations under the Contract; or
 - b) if rectified, would unfairly affect the competitive position of other Tenderers presenting substantially responsive Tenders.
- 31.3 KEFRI shall examine the technical aspects of the Tender submitted in accordance with ITT 18 and ITT 19, in particular, to confirm that all requirements of Section VII, KEFRI's Requirements have been met without any material deviation or reservation, or omission.
- 31.4 If a Tender is not substantially responsive to the requirements of tendering document, it shall be rejected by KEFRI and may not subsequently be made responsive by correction of the material deviation, reservation, or omission.
- 31.5 Provided that a Tender is substantially responsive, KEFRI may waive any non-conformity in the Tender.
- 31.6 Provided that a Tender is substantially responsive, KEFRI may request that the Tenderer submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial non-conformities or omissions in the Tender related to documentation requirements. Requesting information or documentation on such non-conformities shall not be related to any aspect of the price of the Tender. Failure of the Tenderer to comply with the request may result in the rejection of its Tender.
- 31.7 Provided that a Tender is substantially responsive, KEFRI shall rectify quantifiable nonmaterial non-conformities related to the Tender Price. To this effect, the Tender Price shall be adjusted, for comparison purposes only, to reflect the price of a missing or non-conforming item or component in the manner specified in the TDS.

32 Arithmetical Errors

- 32.1 The tender sum as submitted and read out during the tender opening shall be absolute and final and shall not be the subject of correction, adjustment or amendment in any way by any person or entity.
- 32.2 Provided that the Tender is substantially responsive, KEFRI shall handle errors on the following basis:
- a) Any error detected if considered a major deviation that affects the substance of the tender, shall lead to disqualification of the tender as non-responsive.
- b) Any errors in the submitted tender arising from a miscalculation of unit price, quantity, subtotal and total bid price shall be considered as a major deviation

- that affects the substance of the tender and shall lead to disqualification of the tender as non-responsive .and
- c) If there is a discrepancy between words and figures, the amount in words shall prevail
- 32.3 Tenderers shall be notified of any error detected in their bid during the notification of a ward.

33 Conversion to Single Currency

33.1 For evaluation and comparison purposes, the currency (ies) of the Tender shall be converted into a single currency as specified in the TDS.

34 Margin of Preference and Reservations

- **34.1** Margin of preference on local service providers may be allowed if it is deemed that the services require participation of foreign tenderers. If so allowed, it will be indicated in the **TDS**.
- 34.2 Where it is intended to reserve the contract to specific groups under Small and Medium Enterprises, or enterprise of women, youth and /or persons living with disability, who are appropriately registered as such by the authority to be specified in the TDS, a KEFRI shall ensure that the invitation to tender specifically indicates that only businesses/firms belonging to the specified group are eligible to tender as specified in the TDS. Otherwise, if not so stated, the invitation will be open to all tenderers.

35 Evaluation of Tenders

- 35.1 KEFRI shall use the criteria and methodologies listed in this ITT and Section III, Evaluation and Qualification Criteria. No other evaluation criteria or methodologies shall be permitted. By applying the criteria and methodologies, KEFRI shall determine the Best Evaluated Tender. This is the Tender of the Tenderer that meets the qualification criteria and whose Tender has been determined to be:
 - a) Substantially responsive to the tendering document; and
 - b) The lowest evaluated cost.
- 35.2 In evaluating the Tenders, KEFRI will determine for each Tender the evaluated Tender cost by adjusting the Tender price as follows:
 - a) Price adjustment due to discounts offered in accordance with ITT 16.4;
 - b) price adjustment due to quantifiable non material non-conformities in accordance with ITT 31.3;
 - c) converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with ITT33; and
 - d) any additional evaluation factors specified in the TDS and Section III, Evaluation and Qualification Criteria.

- 35.3 The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be considered in Tender evaluation.
- 35.4 In the case of multiple contracts or lots, Tenderers are allowed to tender for one or more lots and the methodology to determine the lowest evaluated cost of the lot (contract) and for combinations, including any discounts offered in the Form of Tender, is specified in Section III, Evaluation and Qualification Criteria. For one or more lots (contracts). Each lot or contract will be evaluated in accordance with ITT
- 35.5. The methodology to determine the lowest evaluated tenderer or tenderers based one lot (contract) or based on a combination of lots (contracts), will be specified in Section III, Evaluation and Qualification Criteria. In the case of multiple lots or contracts, tenderer will be will be required to prepare the Eligibility and Qualification Criteria Form for each Lot.

36 Comparison of Tenders

36.1 KEFRI shall compare the evaluated costs of all substantially responsive Tenders established in accordance with ITT 35.2 to determine the Tender that has the lowest evaluated cost.

37 Abnormally Low Tenders and Abnormally High Tenders Abnormally Low

Tenders

- 37.1 An Abnormally Low Tender is one where the Tender price, in combination with other elements of the Tender, appears so low that it raises material concerns as to the capability of the Tenderer in regards to the Tenderer's ability to perform the Contract for the offered Tender Price.
- 37.2 In the event of identification of a potentially Abnormally Low Tender, KEFRI shall seek written clarifications from the Tenderer, including detailed price analyses of its Tender price in relation to the subject matter of the contract, scope, proposed methodology, schedule, allocation of risks and responsibilities and any other requirements of the Tender document.
- 37.3 After evaluation of the price analyses, in the event that KEFRI determines that the Tenderer has failed to demonstrate its capability to perform the Contract for the offered Tender Price, KEFRI shall reject the Tender.

Abnormally High Tenders

- 37.4An abnormally high price is one where the tender price, in combination with other constituent elements of the Tender, appears unreasonably too high to the extent that KEFRI is concerned that it (KEFRI) may not be getting value for money or it may be paying too high a price for the contract compared with market prices or that genuine competition between Tenderers is compromised.
- 37.5 In case of an abnormally high price, KEFRI shall make a survey of the market

prices, check if the estimated cost of the contract is correct and review the Tender Documents to check if he specifications, scope of work and conditions of contract are contributory to the abnormally high tenders. KEFRI may also seek written clarification from the tenderer on the reason for the high tender price. KEFRI shall proceed as follows:

- If the tender price is abnormally high based on wrong estimated cost of the contract, KEFRI may accept or not accept the tender depending on KEFRI's budget considerations.
- ii) If specifications, scope of work and/or conditions of contract are contributory to the abnormally high tender prices, KEFRI shall reject all tenders and may retender for the contract based on revised estimates, specifications, scope of work and conditions of contract, as the case maybe.
- 37.6 If KEFRI determines that the Tender Price is abnormally too high because genuine competition between tenderers is compromised (often due to collusion, corruption or other manipulations), KEFRI shall reject all Tenders and shall institute or cause competent Government Agencies to institute an investigation on the cause of the compromise, before retendering.

38 Unbalanced and/or Front-Loaded Tenders

- 38.1 If in KEFRI's opinion, the Tender that is evaluated as the lowest evaluated price is seriously unbalanced and/or front loaded, KEFRI may require the Tenderer to provide written clarifications. Clarifications may include detailed price analyses to demonstrate the consistency of the tender prices with the scope of works, proposed methodology, schedule and any other requirements of the Tender document.
- 38.2 After the evaluation of the information and detailed price analyses presented by the Tenderer, KEFRI may as appropriate:
- a) Accept the Tender; or
- b) require that the total amount of the Performance Security be increased at the expense of the Tenderer to a level not exceeding 10% of the Contract Price; or
- c) agree on a payment mode that eliminates the inherent risk of KEFRI paying too much for undelivered works; or
- d) Reject the Tender.

39 Oualification of the Tenderer

- 39.1 KEFRI shall determine to its satisfaction whether the Tenderer that is selected as having submitted the lowest evaluated cost and substantially responsive Tender is eligible and meets the qualifying criteria specified in Section III, Evaluation and Oualification Criteria.
- 39.2The determination shall be based upon an examination of the documentary evidence of the Tenderer's qualifications submitted by the Tenderer, pursuant to ITT 18. The determination shall not take into consideration the qualifications of other firms such as the Tenderer's subsidiaries, parent entities, affiliates,

subcontractors or any other firm(s)different from the Tenderer that submitted the Tender.

39.3 An affirmative determination shall be a prerequisite for award of the Contract to the Tenderer. A negative determination shall result in disqualification of the Tender, in which event KEFRI shall proceed to the Tenderer who offers a substantially responsive Tender with the next lowest evaluated cost to make a similar determination of that Tenderer's qualifications to perform satisfactorily.

40 KEFRI's Right to Accept Any Tender, and to Reject Any or All Tenders

40.1 KEFRI 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 there by incurring any liability to Tenderers. In case of annulment, all Tenders submitted and specifically, Tender securities, shall be promptly returned to the Tenderers.

F. Award of Contract

43 Award Criteria

43.1 KEFRI shall award the Contract to the successful tenderer whose tender has been determined to be the Lowest Evaluated Tender.

42 Notice of Intention to enter in to a Contract

- 42.1 Upon award of the contract and prior to the expiry of the Tender Validity Period KEFRI shall issue a Notification of Intention to Enter into a Contract/Notification of a ward to all tenderers which shall contain, at a minimum, the following information:
 - a) The name and address of the Tenderer submitting the successful tender;
 - b) The Contract price of the successful tender;
 - c) a statement of the reason(s) the tender of the unsuccessful tenderer to whom the letter is addressed was unsuccessful, unless the price information in(c) above already reveals the reason;
 - d) the expiry date of the Stand still Period; and
 - e) instructions on how to request a debriefing and/or submit a complaint during the stand still period;

43 Stand still Period

- 43.1 The Contract shall not be signed earlier than the expiry of a Standstill Period of 14 days to allow any dissatisfied tender to launch a complaint. Where only one Tender is submitted, the Standstill Period shall not apply.
- 43.2 Where a Standstill Period applies, it shall commence when KEFRI has transmitted to each Tenderer the Notification of Intention to Enter in to a Contract with the successful Tenderer.

44 Debriefing by KEFRI

- 44.1 On receipt of KEFRI's Notification of Intention to Enter into a Contract referred to in ITT 42, an unsuccessful tenderer may make a written request to KEFRI for a debriefing on specific issues or concerns regarding their tender. KEFRI shall provide the debriefing with in five days of receipt of the request.
- 44.2 Debriefings of unsuccessful Tenderers may be done in writing or verbally. The Tenderer shall bear its own costs of attending such a debriefing meeting.

45 Letter of Award

Prior to the expiry of the Tender Validity Period and upon expiry of the Standstill Period specified in ITT 43.1, upon addressing a complaint that has been filed within the Standstill Period, KEFRI shall transmit the <u>Letter of Award</u> to the successful Tenderer. The letter of award shall request the successful tenderer to furnish the Performance Security within 21 days of the date of the letter.

46 Signing of Contract

- 46.1 Upon the expiry of the fourteen days of the Notification of Intention to enter into contract and upon the parties meeting their respective statutory requirements, KEFRI shall send the successful Tenderer the Contract Agreement.
- 46.2 Within fourteen (14) days of receipt of the Contract Agreement, the successful Tenderer shall sign, date, and return it to KEFRI.
- 46.3 The written contract shall be entered into within the period specified in the notification of award and before expiry of the tender validity period

47 Performance Security

- 47.1 Within twenty-one (21) days of the receipt of the Form of Acceptance from KEFRI, the successful Tenderer, if required, shall furnish the Performance Security in accordance with the GCC 3.9, using for that purpose the Performance Security Form included in Section X, Contract Forms, or another Form acceptable to KEFRI. If the Performance Security furnished by the successful Tenderer is in the form of a bond, it shall be issued by a bonding or insurance company that has been determined by the successful Tenderer to be acceptable to KEFRI. A foreign institution providing a bond shall have a correspondent financial institution located in Kenya, unless KEFRI has agreed in writing that a correspondent financial institution is not required.
- 47.2 Failure of the successful Tenderer to submit the above-mentioned Performance Security or sign the Contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Tender Security. In that event KEFRI may award the Contract to the Tenderer offering the next Best Evaluated Tender.

48 Publication of Procurement Contract

48.1 Within fourteen days after signing the contract, KEFRI shall publish the awarded

- contract at its notice boards and websites; and on the Website of the Authority. At the minimum, the notice shall contain the following information:
- a) Name and address of KEFRI;
- b) Name and reference number of the contract being awarded, a summary of its scope and the selection method used;
- c) The name of the successful Tenderer, the final total contract price, the contract duration.
- d) Dates of signature, commencement and completion of contract;
- e) Names of all Tenderers that submitted Tenders, and their Tender prices as read out at Tender opening.

49 Adjudicator

49.1 KEFRI proposes the person named in the TDS to be appointed as adjudicator or under the Contract, at an hourly fee specified in the TDS, plus reimbursable expenses. If the Tenderer disagrees with this Tender, the Tenderer should so state in the Tender. If, in the Form of Acceptance, KEFRI has not agreed on the appointment of the Adjudicator, the Adjudicator shall be appointed by the Appointing Authority designated in the Special Conditions of Contract at the request of either party.

50 Procurement Related Complaints and Administrative Review

- 50.1 The procedures for making a Procurement-related Complaint are as specified in the **TDS**.
- 50.2A request for administrative review shall be made in the form provided under contract forms.

SECTION II - TENDER DATA SHEET (TDS)

The following specific data for Provision of Internet Services at KEFRI Headquarters and its Regional & Sub Centres to be procured shall complement, supplement, or amend the provisions in the Instructions to Tenderers (ITT). Whenever there is a conflict, the provisions here in shall prevail over those in ITT.

Table 1: Tender Data Sheet

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
A. General	
ITT 1.1	The tender reference number is: KEFRI/ONT/001/2022 – 2023 The tender reference name is: Provision of Internet Services The number and identification of lots (contracts) comprising this ITT is: one Lot
ITT 2.1(a)	By mail, e-mail -tenders@kefri.org
ITT 2.2	The Contract shall be for a period three (3) year, from the date of commencement of the contract as indicated in the contract entered into by the two parties, renewable on an annual basis subject to satisfactory performance.
ITT 3.3	The Tender Document was not prepared by a consultant
ITT 3.4	The Tender Document was not prepared by a consultant
ITT 4.1	Joint Venture (JV) is not allowed.
ITT 4.7	Tender is Open to all eligible Internet service providers
ITT 4.10	Open National Tender
ITT 5.1	Tenderers must meet evaluation criteria in Section III
ITT 6.1	Tenderers must submit the whole tender document as issued/downloaded together with any addendum issued
ITT 7.1	Tenderers may visit the site at his/her own cost between 9:30 am to 3:00 pm on business days-NB: it's not a mandatory requirement
B. Contents of	Tendering Document
ITT 8.1	(a) A Pre-arranged pre-tender conference will not be held
ITT 9.1	A Tenderer requiring any clarifications shall submit any request for clarifications in writing at the Address below: Deputy Director -Supply Chain Management Division Tel: 0722157414/0724259781/0734251888 i) Email address: tenders@kefri.org to reach KEFRI not later than five (5) days to closure of the tender. ii) KEFRI shall publish its response at the website https://www.kefri.org/components/tenders/tenders.html KEFRI shall also promptly transmit the response to all the tenderers who will have registered within two days from the receipt of the clarification/questions. If the clarification will result into an addendum KEFRI will publish the

ITT Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS					
	addendum at the below websites;					
	i. https://www.kefri.org/components/tenders/tenders.html					
	ii. <u>www.tenders.go.ke</u>					
C. Preparation of Tenders						
ITT 12.1	The tender document shall be in English language					
ITT 13.1 (j)	The Tenderer shall submit/Comply/meet with Section III- Evaluation Criteria -Mandatory and Technical Evaluation Criteria					
ITT 13.2	Tenderers should provide a secondary Link agreement with another service provider.					
ITT 14	The tenderer shall submit the Form of Tender and the Price Activity Schedule in the format provided					
ITT 15.1	Alternative Tenders are not permitted.					
ITT 15.2	Alternatives to the Time schedule are not permitted.					
ITT 15.3	Alternative technical solutions shall not be permitted.					
ITT 16.7	The prices quoted by the Tenderer shall not be subject to adjustment during the performance of the Contract for the first one year.					
ITT 20.1	The Tender validity period shall be 150 days from the date of closing the tender					
ITT 21.1	A Tender Security of Ksh. 100,000.00 from a reputable bank/insurance shall be required with a validity of 180 days from the date of tender closure.					
ITT 21.3 (a)	The tender price shall Not be adjusted					
ITT 22.1	One original Tender document and one copy as specified in Section III-Evaluation Criteria-Mandatory Evaluation and Technical Evaluation					
ITT 22.3	The tenderer Must submit his tender as per Section III-Evaluation Criteria					
D. Submission a	and Opening of Tenders					
ITT 24.1	For Submission purposes only:					
	The Director,					
	Kenya Forestry Research Institute,					
	P.O Box 20412-00200					
	Tel: 0722157414/0724259781/0734251888					
	City Square, Nairobi					
	The Tender Closing Date shall be on Wednesday 21st September, 2022 at 11:30am					
	N/B: Tenderers shall not have an option of submitting tenders					
	electronically					
ITT 24.1	The deadline for Tender submission is:					
	Date: Wednesday 21st September, 2022					
	Time: 11:30am					
	Tenderers <i>shall not</i> have the option of submitting their Tenders					
	electronically.					
ITT 07 1	Late tenders will be rejected The Tender opening shall take place at:					
ITT 27.1	The Tender opening shall take place at:					

PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
Auditorium Hall
Kenya Forestry Research Institute,
Date and Time: Wednesday 21 ST September, 2022 at 11:30am
The electronic Tender opening procedures shall be: NOT
APPLICABLE
The Form of Tender and priced Activity Schedule shall be initialed by
Opening Committee Members
nd Comparison of Tenders
No adjustments
Kenya shillings only is allowed
Margin of preference not applicable
Not Applicable
Evaluation shall be carried out using the criteria set out in Section III
of the tender document
Tenderers shall not be allowed to quote separate prices for different
lots (contracts) and the methodology to determine the lowest
tenderer is specified in Section III, Evaluation and Qualification
Criteria.
KEFRI evaluation committee may undertake post-qualification of the
tenderers
ontract
An Adjudicator registered in Kenya within the Existing Laws of Kenya and the fees shall be as regulated by the Laws of Kenya.
The procedures for making a Procurement-related Complaint are
available from the PPRA Website <u>www.ppra.go.ke</u> or email
complaints@ppra.go.ke.
If a Tenderer wishes to make a Procurement-related Complaint, the
Tenderer should submit its complaint following these procedures, in
writing (by the quickest means available, that is either by hand
delivery or email to:
The Director,
Kenya Forestry Research Institute,
P.O Box 20412-00200
Tel: 0722157414/0724259781/0734251888 City Square, Nairobi
director@kefri.org, tenders@kefri.org
In summary, a Procurement-related Complaint may challenge any of
the following:
(i) the terms of the Tender Documents; and
(ii) KEFRI's decision to award the contract.

SECTION III – EVALUATION AND QUALIFICATION CRITERIA

1. General Provision

- 1.1 Wherever a Tenderer is required to state a monetary amount, Tenderers should indicate the Kenya Shilling equivalent using the rate of exchange determined as follows:
- a) For construction turnover or financial data required for each year-Exchange rate prevailing on the last day of the respective calendar year (in which the amounts for that year are to be converted) was originally established.
- b) Value of single contract-Exchange rate prevailing on the date of the contract signature.
- c) Exchange rates shall be taken from the publicly available source identified in the ITT. Any error in determining the exchange rates in the Tender may be corrected by KEFRI.
- 1.2 This section contains the criteria that the Employer shall use to evaluate tender and qualify tenderers. No other factors, methods or criteria shall be used other than specified in this tender document. The Tenderer shall provide all the information requested in the forms included in Section IV, Tendering Forms. KEFRI should use the Standard Tender Evaluation Report for Goods and Works for evaluating Tenders.

1.3 Evaluation and contract award Criteria

KEFRI shall use the criteria and methodologies listed in this Section to evaluate tenders and arrive at the Lowest Evaluated Tender. The tender that (i) meets the qualification criteria -Preliminary & Technical, (ii) has been determined to be substantially responsive to the Tender Documents, and(iii) is determined to have the Lowest Evaluated Tender price shall be selected for award of contract.

2 Preliminary examination for Determination of Responsiveness

KEFRI will start by examining all tenders to ensure they meet in all respects the eligibility criteria and other mandatory requirements in the ITT, and that the tender is complete in all aspects in meeting the requirements provided for in the preliminary evaluation criteria outlined below. The Standard Tender Evaluation Report Document for Goods and Works for evaluating Tenders provides very clear guide on how to deal with review of these requirements. Tenders that do not pass the Preliminary Examination will be considered non-responsive and will not be considered further.

Table 2: MANDATORY/PRELIMINARY REQUIREMENTS

No.	Requirements	Bidder's Response with Evidence Referenced pages – Where applicable YES /NO			
MR 1	Must submit two (2) copies of the Tender Document, clearly marked original and copy.				
MR 2	The tenderer MUST submit his/her tender document as follows:				
	 (i) The Tender document must signed by an Authorized person appointed by the tenderer through a Power of Attorney. (ii) The Authorized person to sign the tender on behalf of the tenderer and must sign or initialize all the pages of the Tender where entries (i.e all the forms, priced Bills of Quantities) or amendments have been made. (iii) The entire/complete original tender document (including attachments) MUST be serialized/paginated using a numbering machine or typed numbering, and Tape/Book bound. (i) Note: spiral bound Tender document and hand written pagination will be deemed non-responsive 				
MR 3	 The tenderer submitting the tender document must attach A duly filled, signed and stamped Form of Tender in the format provided Tenderer's Eligibility- Confidential Business Questionnaire Certificate of Independent Tender Determination Self-Declaration of the Tenderer- Forms SD1 and SD2 				
MR 4	 The bidder must dully fill Form ELI-1: -Tenderer Information Form and must attach copies of original documents as listed below:- Certificate of Registration/ Incorporation Attach CR12/13 not more than 12 Months from the date of closing the tender issued by Registrar of Companies Attach Business Permit-Current Attach Valid Tax Compliance Certificate from Kenya Revenue Authority 				
MR 5	Attach a duly filled, signed and stamped Declaration and Commitment to the Code of Ethics				
MR 6	Must attach a Tender Security of Ksh. 100,000.00 from a reputable bank/insurance valid for 180 days from date of tender closure				
MR 7	Must attach a valid verifiable ISP license from the Communication Authority (CA)				
	rers bids will either be Responsive or Non-Responsive. Failure to Mandatory Requirements will lead to Automatic disqualification.	Meet Any of the			

Table 3: TECHNICAL EVALUATION –FIRM EXPERIENCE - CRITERIA

	Max.						
No.	Parameters	Score	Score				
TE-1	Experience of the firm in similar services Attach three fully signed and stamped LPO / LSO/ Contracts / Completion certificates with corresponding reference letters for similar assignments in the Period – 2018 to 2022. The Contracts MUST clearly show the total contract amount awarded and date of award. Period 2018 – 2021 marks prorated as follows: Each with Kshs. 8 million and above - (10 Marks each max of 30) Each with Kshs. 6M—and less than 3 million (each 8 Marks) Each with 4 Million to 2M - 6 Marks each Fully fill FORM EXP.4.1, EXP. 4.2 (a) with the Information of the Clients Provided above —Each form per Client- 3 Forms and Form EXP. 4.2(b) —where applicable	36					
TE-2	Qualification and Experience of at least 3 supervisory staffs						
	Team Leader - Possess bachelor degree in IT, Computer science or equivalent (5 marks) - Must have done professional certification course e.g. CISCO etc (4 marks) - 10 years' experience in the field of IT (4 marks) Two Technical Support Engineers (11 marks each) - Bachelor degree in IT, Computer science or equivalent (3marks) - Must have done professional certification course e.g. CCNP, HCIP etc (4 marks) - Training on IT equipment, software and system (2 marks) - 5 years' experience in the field of IT (2 marks) The above information must be provided in the below listed forms: FORM PER - 1: Contractor's Representative and Key Personnel Schedule FORM PER-2: Resume and Declaration - Contractor's Representative and Key Personnel. Each Key personnel above must fill the Declaration form in the format provided. The form must be signed by the key personnel and Counter signed by the authorized representative of the Tenderer.	35					
TE-3	Transfer of knowledge and training on internet provision The ISP to provide training program on internet provision, how they intend to carry out the training and methodology and experience of the trainers. The training will be targeting ICT staff Must provide proof of ownership or leasing. (2 marks each to a max of 8) The above information to be filled in FORM EQU: Equipment	10					
TE-4	 Participation by Kenya citizens among proposed Key Experts The ISP to demonstrate the composition of Kenyan experts to be deployed to carry out installation of the internet connection. 	5					

No.	Parameters	Max.	Score
FE-1	FINIANICIAL (COMMEDICIAL EVALUATION) OF THE FIRM	Score 14	
Γ <u></u> [-1	FINANCIAL/COMMERCIAL EVALUATION OF THE FIRM	14	
	Provide copies of audited accounts for the company for the accounting years 2021 indicating/showing the 2020 financial results		
	 Attach copies of financial statements/Audited accounts (balance sheets, 		
	including all related notes, and income statements) for the years		
	required above complying with the following conditions:		
	 Must reflect the financial situation of the Tenderer or member to a JV, 		
	and not sister or parent companies.		
	 Historic financial statements (2021 accounts) must be audited by a 		
	certified accountant Registration Number/Practicing Number of the		
	accountant must be clearly shown		
	Historic financial statements must be complete, including all notes to		
	the financial statements.		
	Historic financial statements must correspond to accounting periods		
	already completed and audited (no statements for partial periods		
	shall be accepted).		
	Minimum average annual turnover of Kenya Shillings 8 million		
	equivalent calculated as total certified payments received for contracts		
	in progress and/or completed within the period 2020 - 2021 years.		
	Current ratio 2:1 – Current Assets/Current Liabilities		
	Must also dully fill the below listed Forms		
	• FORM FIN – 3.1 Financial Situation and Performance		
	• FORM FIN–3.3 Financial Resources		
	• FORMFIN–3.4 Current Contract Commitments / Works in Progress		
	Table 28: The Specifications and Priced Activity Schedules - Appendix		
	C - Breakdown of Contract Price		
	Table 35: Other Cost Elements Price Schedule Total Marks	100	
	Total Marks Pass Mark	100 75%	
	NB: Bidders who fail to attain the required pass mark of 75% shall not pro		tho
	next stage	iceed (C	, tile

Table 4: TECHNICAL MANDATORY REQUIREMENTS

ITEM DESCRIPTION	BIDDER SHALL STATE AS: FULLY COMPLIANT/ NOT COMPLIANT	PAGE REFERENCES
The proposed solution should provide a dedicated Internet connection on a fiber backbone for KEFRI HQ, Karura, Maseno, Lodwar, Lamu, Gede;		
The proposed solution should provide a dedicated Fiber/Microwave/LTE Internet connection for Kitui, Kakamega, Taita, Turbo, Marigat, Migori, Londiani, Nyeri, Rumuruti, Garissa, Kibwezi & Ramogi.		
Delivery and installation period should be at most one month (30 days/site);		
The Bidders proposed solution must show proof that they are an international gateway operator. The ISP shall have direct connectivity to the Kenya Internet Exchange Point (KIXP). Registration with all relevant Government of Kenya (GoK) Agencies should also be provided		
The proposed solution should provision bandwidth specifications are as follows:- a. Fiber & Microwave Connection MUST be dedicated Provide the Institute with subnet /28 (minimum fourteen usable Public IP's		
The proposed solution should have a 99% uptime for the Internet and VPN link to all points during the engagement period. Lower levels of quality of service will attract penalties as agreed in the final Service Level Agreement (SLA). Bidders are required to provide a draft SLA in their bids.		
The proposals should clearly reflect capacity and indicative costs for future scale up to accommodate growth in internet capacity, number of VPN links and VPN capacities		
The financial proposal should clearly outline the following:		
 (i) Setup charges if any. If setup is free of cost (FOC), it should be indicated as such. (ii) Recurring cost(s) such as annual payments. (iii) Cost of Edge Devices 		

ITEM DESCRIPTION	BIDDER SHALL STATE AS: FULLY COMPLIANT/ NOT COMPLIANT	PAGE REFERENCES
The Bidder shall indicate the least amount of static publicly routable IP addresses for the subnet to be availed to KEFRI.		
The proposed solution is required to describe what alternate routing or fallback arrangements for continuity of service they have in place (if any), should their primary route(s) to the Internet backbone become non-operational. Therefore, the Bidder must provide evidence of direct peering upstream with multiple providers across the world. Please note that those without redundancy at the gateway will be disqualified as this is a mandatory requirement		
The solution provider must show proof of redundancy at the last mile connection.		
The selected provider must provide a web interface facility for real time monitoring of service.		
The proposed solution should indicate the time schedules for implementation of the solution. This schedule should be structured to indicate time to complete connection to the Internet and deploy the VPN connection. In addition, the Bidder should indicate the availability of project staff.		

STAGE 4: FINANCIAL EVALUATION.

Upon completion of the technical evaluation a detailed financial evaluation shall follow. The financial evaluation shall proceed in the manner described in the Public Procurement and Asset Disposal Act (2015).

3 Tender Evaluation (ITT 35)

Price evaluation: in addition to the criteria listed in ITT 35.2 (a)–(d) the following criteria shall apply:

i)	Alternative	Completion	Times,	if permitted	under	ITT 1	5.2, \	will be	e evalu	ıated
as fol	lows:	•		-						

unde	er l'	TT	15.3,	for specified will	be	evalua	ated	as
 iii)	Other	Criteria;	i f	permitted				

4 Multiple Contracts

Multiple contracts will be permitted in accordance with ITT 35.4. Tenderers are evaluated on basis of Lots and the lowest evaluated tenderer identified for each Lot. The Procuring Entity will select one Option of the two Options listed below for award of Contracts.

OPTION1

- i) If a tenderer wins only one Lot, the tenderer will be awarded a contract for that Lot, provided the tenderer meets the Eligibility and Qualification Criteria for that Lot.
- ii) If a tenderer wins more than one Lot, the tender will be awarded contracts for all won Lots, provided the tenderer meets the aggregate Eligibility and Qualification Criteria for all the Lots. The tenderer will be awarded the combination of Lots for which the tenderer qualifies and the others will be considered for award to second lowest the tenderers.

OPTION 2

The Procuring Entity will consider all possible combinations of won Lots [contract(s)] and determine the combinations with the lowest evaluated price. Tenders will then be awarded to the Tendereror Tenderers in the combinations provided the tenderer meets the aggregate Eligibility and Qualification Criteria for all the won Lots.

5 Alternative Tenders (ITT 15.1)

An alternative if permitted under ITT 13.1, will be evaluated as follows:

The Procuring Entity shall consider Tenders offered for alternatives as specified in Part

2- Procuring Entity's requirements. Only the technical alternatives, if any, of the Tenderer with the Best Evaluated Tender conforming to the basic technical requirements shall be considered by the Procuring Entity.

6 MARGIN OF PREFERENCE

Apply Margin of Preference, if so allowed to all evaluated and accepted tender as follows.

6.1 If the TDS so specifies, the Procuring Entity will grant a margin of preference of fifteen percent (15%) to be loaded on evaluated prices of foreign tenderers, where the

percentage of shareholding of Kenyan citizens is less than fifty-one percent (51%).

- 6.2 Contractors applying for such preference shall be asked to provide, as part of the data for qualification, such information, including details of ownership, as shall be required to determine whether, according to the classification established by the Procuring Entity, a particular contractor or group of contractor's qualifies for a margin of preference.
- 6.3 After Tenders have been received and reviewed by the Procuring Entity, responsive Tenders shall be assessed to ascertain their percentage of shareholding of Kenyan citizens. Responsive tenders shall be classified into the following groups:
 - i. Group A: tenders offered by Kenyan Contractors and other Tenderers where Kenyan citizens hold shares of over fifty one percent (51%).
 - ii. Group B: tenders offered by foreign Contractors and other Tenderers where Kenyan citizens hold shares of less than fifty one percent (51%).
- 6.4 All evaluated tenders in each group shall, as a first evaluation step, be compared to determine the lowest tender, and the lowest evaluated tender in each group shall be further compared with each other. If, as a result of this comparison, a tender from Group A is the lowest, it shall be selected for the award. If a tender from Group B is the lowest, an amount equal to the percentage indicated in Item 3.1 of the respective tender price, including unconditional discounts and excluding provisional sums and the cost of day works, if any, shall be added to the evaluated price offered in each ender from Group B. All tenders shall then be compared using new prices with added prices to Group Band the lowest evaluated tender from Group A. If the tender from Group A is still the lowest tender, it shall be selected for award. If not, the lowest evaluated tender from Group B based on the first evaluation price shall be selected.

7 Post qualification and Contract ward (ITT 39), more specifically,

- a) In case the tender <u>was subject to post-qualification</u>, the contract shall be awarded to the lowest evaluated tenderer, subject to confirmation of prequalification data, if so required.
- b) In case the tender was not subject to post-qualification, the tender that has been determined to be the lowest evaluated tenderer shall be considered for contract award, subject to meeting each of the following conditions.

 - iii) At least____(insert number) of contract(s) of a similar nature executed within Kenya, or the East African Community or abroad, that have been satisfactorily

and substantially completed as a prime contractor, or joint venture member or sub-contractor each of minimum value Kenya shillings equivalent. iv) Contractor's Representative and Key Personnel, which are specified as v) Contractor's key equipment listed on the table "Contractor's Equipment" below and more specifically listed as [specify requirements for each lot as applicable] vi) Other conditions depending on their seriousness. a) History of non-performing contracts: Tenderer and each member of JV in case the Tenderer is a JV, shall demonstrate that Non-performance of a contract did not occur because of the default of the Tenderer, or the member of a JV in the last _____(specify years). The required information shall be furnished in the appropriate form. b) Pending Litigation Financial position and prospective long-term profitability of the Single Tenderer, and in the case the Tenderer is a JV, of each member of the JV, shall remain sound according to criteria established with respect to Financial Capability under Paragraph (i) above if all pending litigation will be resolved against the Tenderer. Tenderer shall provide information on pending litigations in the appropriate form. c) Litigation History There shall be no consistent history of court/arbitral award decisions against the Tenderer, in the last (Specify years). All parties to the contract shall furnish the information in the appropriate form about any litigation or arbitration resulting from contracts completed or ongoing under its execution over the year's specified. A consistent history of awards against the Tenderer or any member of a JV may result in rejection of the tender

ITT 43 Award Criteria

43.1 KEFRI shall award the Contract to the successful tenderer whose tender has been determined to be the Lowest Evaluated Tender.

SECTION IV - TENDERING FORMS

1. FORM OF TENDER

INSTRUCTIONS TO TENDERERS

- i) All italicized text is to help the Tenderer in preparing this form.
- ii) The Tenderer must prepare this Form of Tender on stationery with its letterhead clearly showing the Tenderer's complete name and business address. Tenderers are reminded that this is a mandatory requirement.
 - iii) Tenderer must complete and sign CERTIFICATE OF INDEPENDENT TENDER DETERMINATION and the SELF DECLARATION FORMS OF THE TENDERER as listed under (s) below.

Date of this Tender submission:	insert date (as	day, month and year	r)
of Tender submission] Tender	Name	and	
Identification:[insert	identi f ication	n/ Alternative	
No.:[insert ide	entification No	if this is a Tender fo	Ol
an alternative]			
To: [Insert complete			

- a) No reservations: We have examined and have no reservations to the tendering document, including Addenda issued in accordance with ITT9;
- b) **Eligibility:** We meet the eligibility requirements and have no conflict of interest in accordance with ITT4;
- c) Tender-Securing Declaration: We have not been suspended nor declared ineligible by the Procuring Entity based on execution of a Tender-Securing Declaration or Proposal-Securing Declaration in Kenya in accordance with ITT21;
- d) **Conformity:** We offer to provide the Non-Consulting Services inconformity with the tendering document of the following: [insert a brief description of the Non-Consulting Services];
- e) Tender Price: The total price of our Tender, excluding any discounts offered in item(f) below is: [Insert one of the options below as appropriate]

Option1, in case of one lot: Total price is: [insert the total price of the Tender in words and figures, indicating the various amounts and the respective currencies];
Or

Option 2, in case of multiple lots:(a)Total price of each lot[insert the total price of each lot in words and figures, indicating the various amounts and the respective currencies]; and (b) Total price of all lots (sum of all lots) [insert the total price of all lots in words and figures, indicating the various amounts and the respective currencies];

- f) **Discounts:** The discounts offered and the methodology for their application are:
- i) The discounts offered are: [Specify in detail each discount offered.]
- ii) The exact method of calculations to determine the net price after application of discounts is shown below: [Specify in detail the method that shall be used to apply the discounts];
- g) Tender Validity Period: Our Tender shall be valid for the period specified in TDS 19.1 (as amended if applicable) from the date fixed for the Tender submission deadline (specified in TDS 23.1(as amended if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- h) **Performance Security:** If our Tender is accepted, we commit to obtain a Performance Security in accordance with the tendering document;
- i) One Tender Per Tenderer: We are not submitting any other Tender(s) as an individual Tenderer, and we are not participating in any other Tender(s) as a Joint Venture member or as a subcontractor, and meet the requirements of ITT4.3, other than alternative Tenders submitted in accordance with ITT14;
- j) Suspension and Debarment: We, along with any of our subcontractors, suppliers, consultants, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension or a debarment imposed by the PPRA. Further, we are not ineligible under Kenya's official regulations or pursuant to a decision of the United Nations Security Council;
- k) State-owned enterprise or institution: [select the appropriate option and delete the other] [We are not a state-owned enterprise or institution] / [We are a state-owned enterprise or institution but meet the requirements of ITT 4.6];
- // Commissions, gratuities and fees: We have paid, or will pay the following commissions, gratuities, or fees with respect to the Tendering process or execution of the Contract: [insert complete name of each Recipient, its full address, r gratuity].

Name of Recipient	Address	Reason	Amount

(If none has been paid or is to be paid, indicate "none.")

- a) [Delete if not appropriate, or amend to suit]We confirm that we understand the provisions relating to Standstill Period as described in this tendering document and the Procurement Regulations.
- m) Binding Contract: We understand that this Tender, together with your written acceptance thereof included in your Form of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed;

- n) Not Bound to Accept: We understand that you are not bound to accept the lowest evaluated cost Tender, the Best Evaluated Tender or any other Tender that you may receive; and
- o) Fraud and Corruption: We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf engages in any type of Fraud and Corruption.
- p) Collusive practices: We hereby certify and confirm that the tender is genuine, non-collusive and made with the intention of accepting the contract if awarded. To this effect we have signed the "Certificate of Independent tender Determination" attached below.
- q) Code of Ethical Conduct: We undertake to adhere by the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal, copy available from www.ppra.go.ke during the procurement process and the execution of any resulting contract.
- r) We, the Tenderer, have completed fully and signed the following Forms as part of our Tender:
- i) Tenderer's Eligibility; Confidential Business Questionnaire—to establish we are not in any conflict to interest.
- ii) Certificate of Independent Tender Determination—to declare that we completed the tender without colluding with other tenderers.
- iii) Self-Declaration of the Tenderer—to declare that we will, if awarded a contract, not engage in any form of fraud and corruption.
- iv) Declaration and commitment to the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal.

Further, we confirm that we have read and understood the full content and scope of fraud and corruption as informed in "Appendix 1- Fraud and Corruption" attached to the Form of Tender.

Name of the Tenderer: person signing the Tender]	*[insert complete name of
Name of the person duly authorized to sign the Tender Tenderer:**[insert complete name of the Tender]	
Title of the person signing the Tender: [insert signing the Tender]	complete title of the person
Signature of the person named above:whose name and capacity are shown above]	[insert signature of person
Date signed [insert date of signing] day of . month], [insert year]	[insert

2. TENDERER'S ELIGIBILITY - CONFIDENTIAL BUSINESS QUESTIONNAIRE

Instruction to Tenderer

Tender is instructed to complete the particulars required in this Form, one form for each entity if Tender is a JV. Tenderer is further reminded that it is an offence to give false information on this Form.

a) Table 5: Tenderer's Details

No.	ITEM	DESCRIPTION
1	Name of Procuring entity	
2	Reference Number of the Tender	
3	Date and Time of Tender Opening	
4	Name of the Tenderer	
5	Full Address and Contact Details of the Tenderer.	 Country City Location Building Floor Postal Address Name and email of contact person.
6	Current Trade License Registration Number and Expiring date	•
7	Name, country and full address (postal and physical addresses, email, and telephone number) of Registering Body/Agency	
8	Description of Nature of Business	
9	Maximum value of business which the Tenderer handles.	
10	State if Tenders Company is listed in stock exchange, give name and full address (postal and physical addresses, email, and telephone number) of state which stock exchange	

General and Specific Details
a) Sole Proprietor, provide the following details.
Name in full
Age
Nationality
Country of Origin
Citizenship

	b) Table 6: l	raillieisi	rip, provide the	ollow	ing details.			
	Names of Partner		Nationality			% Shares owned		
1		<u>-</u>						
2								
d) F	Registered Company	•	e the following Private or pub					
No	minal Kenya Shilling	•		ninal and	l issued cap	ital of the Company-		
lssu	ed Kenya Shillings (I	Equivale	nt)	••••				
••••		• • • • • • • • • • • • • • • • • • • •	••••••	iii) Giv	e details o	Directors as follows.		
Tab	ole 7: Directors Deta	ils						
	Names of Director		Nationality	Citiz	zenship	% Shares owned		
1								
2								
i)	has/have an interest or relationship in this firm? Yes/No							
Tab		inter	est or	relatio	nship	in this firm?		
Tab	Yes/No Ple 8: Disclosure of I Names of	inter nterest	est or If yes, p	relatio rovide d	nship details as fo	in this firm?		
Tab	Yes/Nole 8: Disclosure of I	inter nterest	est or If yes, p	relatio rovide d	nship details as fo	in this firm? Ilows.		
	Yes/No Ple 8: Disclosure of I Names of	inter nterest	est or If yes, p	relatio rovide d	nship details as fo	in this firm? Ilows.		
1	Yes/No Ple 8: Disclosure of I Names of	inter nterest	est or If yes, p	relatio rovide d	nship details as fo	in this firm? Ilows.		
1	Yes/No Ple 8: Disclosure of I Names of	inter nterest	est or	relatio rovide d	nship details as fo	onship with Tenderer of interest disclosure If YES provide e details of the		
1	Yes/No	nterest Designa	est or	relatio rovide d Interes Table	nship details as for t or Relation 9: Conflict Disclosur	onship with Tenderer of interest disclosure of details of the relationship with		
1 2	Yes/No	nterest Designation or indicontrol wood or has referenced to the control wood or has referenced to the con	est or	relatio rovide d Interes Table d by ornderer.	nship details as for t or Relation 9: Conflict Disclosur	onship with Tenderer of interest disclosure of details of the relationship with		
1 2	Yes/No	nterest Designation or indicontrol wor has remanded	est or	relatio rovide d Interes Table d by ornderer. irect or	nship details as for t or Relation 9: Conflict Disclosur	onship with Tenderer of interest disclosure of details of the relationship with		

directly or through common third parties that puts it in a position to influence the tender of another tenderer, or influence the decisions of

KEFRI regarding this tendering process.

	Type of Conflict	Disclosure Yes or No	If YES provide details of the relationship with Tenderer
5	Any of the Tenderer's affiliates participated as a consultant in the preparation of the design or technical specifications of the works that are the subject of the tender.		
6	Tenderer would be providing goods, works, non-consulting services or consulting services during implementation of the contract specified in this Tender Document.		
7	Tenderer has a close business or family relationship with a professional staff of KEFRI who are directly or indirectly involved in the preparation of the Tender document or specifications of the Contract, and/or the Tender evaluation process of such contract.		
8	Tenderer has a close business or family relationship with a professional staff of KEFRI who would be involved in the implementation or supervision of the Contract.		
9	Has the conflict stemming from such relationship stated in item 7 and 8 above been resolved in a manner acceptable to KEFRI throughout the tendering process and execution of the Contract?		

f) Certification

On behalf of the Tenderer, I certify that the information given above is complete, current and accurate as at the date of submission.

Full Name	
Title or Designation	

3. CERTIFICATE OF INDEPENDENT TENDER DETERMINATION

I, the undersigned, in submitting the acco	ompanying Letter of Tender to the
[Name of KE	FRI]
	for:
	[Name and number of tender] in response
to the request for tenders made by: the following statements that I certify to	
I certify, on behalf of	

Name of Tenderer] that:

- 1. I have read and I understand the contents of this Certificate;
- 2. I understand that the Tender will be disqualified if this Certificate is found not to be true and complete in every respect;
- 3. I am the authorized representative of the Tenderer with authority to sign this Certificate, and to submit the Tender on behalf of the Tenderer;
- 4. For the purposes of this Certificate and the Tender, I understand that the word "competitor" shall include any individual or organization, other than the Tenderer, whether or not affiliated with the Tenderer, who:
 - a) Has been requested to submit a Tender in response to this request for tenders;
 - b) could potentially submit a tender in response to this request for tenders, based on their qualifications, abilities or experience;
- 5. The Tenderer discloses that [check one of the following, a s applicable]:
 - a) The Tenderer has arrived at the Tender independently from, and without consultation, communication, agreement or arrangement with, any competitor;
 - b) the Tenderer has entered into consultations, communications, agreements or arrangements with one or more competitors regarding this request for tenders, and the Tenderer discloses, in the attached document(s), complete details thereof, including the names of the competitors and the nature of, and reasons for, such consultations, communications, agreements or arrangements;
- 6. In particular, without limiting the generality of paragraphs(5)(a) or (5)(b) above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - a) prices;
 - b) methods, factors or formulas used to calculate prices;
 - c) the intention or decision to submit, or not to submit, a tender; or
 - d) the submission of a tender which does not meet the specifications of the request for Tenders; except as specifically disclosed pursuant to paragraph (5) (b) above;
- 7. In addition, there has been no consultation, communication, agreement or arrangement with any competitor regarding the quality, quantity, specifications or delivery particulars of the works or services to which this request for tenders relates,

except as specifically authorized by the procuring authority or as specifically disclosed pursuant to paragraph (5)(b) above;

8. The terms of the Tender have not been, and will not be, knowingly disclosed by the Tenderer, directly or indirectly, to any competitor, prior to the date and time of the official tender opening, or of the awarding of the Contract, which ever comes first, unless otherwise required by law or as specifically disclosed pursuant to paragraph (5) (b) above.

Name	
Title	
Signature	
Date	
[Name, title and signature, of authorized agent of Tenderer and Date]	
Ridder Official Stamp	

4. SELF-DECLARATION FORMS

FORM SD1

SELF DECLARATION THAT THE PERSON/TENDERER IS NOT DEBARRED IN THE MATTER OF THE PUBLIC PROCUREMENT AND ASSET DISPOSAL ACT 2015

I,being a resident of.				in the Rep	
I. THAT I am the Com Officer/Director of	•••••	·			·
in respect	of	Tender	No.		
for(instance) make this statement.					-
2. THAT the aforesaid Bi from parti		rectors and suborcocurement pro			
3. THAT what is depo information and beli		ein above is tr	ue to the be	st of my kn	owledge,
(Title)		nature)		ate)	
Bidder Official Stamp	••••			•••••	

FORM SD2

SELF DECLARATION THAT THE PERSON/TENDERER WILL NOT ENGAGE IN ANY CORRUPT OR FRAUDULENT PRACTICE

	ng a resident of		
do hereby make a statement as follows:-			
1.	THAT I am the Chief Executive/Managing Director/Principal Officer/Director of		
2.	THAT the aforesaid Bidder, its servants and/or agents /subcontractors will not engage in any corrupt or fraudulent practice and has not been requested to pay any inducement to any member of the Board, Management, Staff and/or employees and/or agents of		
3.	THAT the aforesaid Bidder, its servants and/or agents /subcontractors have not offered any inducement to any member of the Board, Management, Staff and/or employees and/or agents of		
4.	THAT the aforesaid Bidder will not engage /has not engaged in any corrosive practice with other bidders participating in the subject tender		
5.	THAT what is deponed to here in above is true to the best of my knowledge information and belief.		
	tle)(Date)(Date)		

5. DECLARATION AND COMMITMENT TO THE CODE OF ETHICS
I,
Business /Company/ Firm)
I do hereby commit to abide by the provisions of the Code of Ethics for persons participating in Public Procurement and Asset Disposal.
Name of Authorized signatory
Sign
Position
Office Address Telephone E-mail
Name of the Firm/Company
(Company Seal/ Rubber Stamp)
Witness
Name
Sign
Date
Bidder Official Stamp

APPENDIX1-FRAUD AND CORRUPTION

(Appendix 1 shall not be modified)

1. Purpose

1.1 The Government of Kenya's Anti-Corruption and Economic Crime laws and their sanction's policies and procedures, Public Procurement and Asset Disposal Act (no. 33 of 2015) and its Regulation, and any other Kenya's Acts or Regulations related to Fraud and Corruption, and similar offences, shall apply with respect to Public Procurement Processes and Contracts that are governed by the laws of Kenya.

2. Requirements

- 2.1 The Government of Kenya requires that all parties including Procuring Entities, Tenderers, (applicants/proposers), Consultants, Contractors and Suppliers; any Sub-contractors, Sub-consultants, Service providers or Suppliers; any Agents (whether declared or not); and any of their Personnel, involved and engaged in procurement under Kenya's Laws and Regulation, observe the highest standard of ethics during the procurement process, selection and contract execution of all contracts, and refrain from Fraud and Corruption and fully comply with Kenya's laws and Regulations as per paragraphs 1.1above.
- 2.2 Kenya's public procurement and asset disposal act (no. 33 of 2015) under Section 66 describes rules to be followed and actions to be taken in dealing with Corrupt, Coercive, Obstructive, Collusive or Fraudulent practices, and Conflicts of Interest in procurement including consequences for offences committed. A few of the provisions noted be low highlight Kenya's policy of no tolerance for such practices and behavior:
- 1) A person to whom this Act applies shall not be involved in any corrupt, coercive, obstructive, collusive or fraudulent practice; or conflicts of interest in any procurement or asset disposal proceeding;
- 2) A person referred to under sub section (1) who contravenes the provisions of that sub-section commits an offence:
- 3) Without limiting the generality of the subsection (1) and (2), the person shall be:
- a) disqualified from entering into a contract for a procurement or asset disposal proceeding; or
- b) if a contract has already been entered into with the person, the contract shall be voidable;
- 4) The voiding of a contract by KEFRI under subsection (7) does not limit any legal remedy KEFRI may have;
- 3. An employee or agent of KEFRI or a member of the Board or committee of KEFRI who has a conflict of interest with respect to a procurement: -
- a) Shall not take part in the procurement proceedings;

- b) shall not, after a procurement contract has been entered into, take part in any decision relating to the procurement or contract; and
- c) Shall not be a subcontractor for the tender to whom was awarded contract, or a member of the group of tenders to whom the contract was awarded, but the subcontractor appointed shall meet all the requirements of this Act.
- 4. An employee, agent or member described in subsection (1) who refrains from doing anything prohibited under that subsection, but for that subsection, would have been within his or her duties shall disclose the conflict of interest to KEFRI;
- 4.1 If a person contravenes subsection (1) with respect to a conflict of interest described in subsection (5) (a) and the contract is awarded to the person or his relative or to another person in whom one of them had a direct or indirect pecuniary interest, the contract shall be terminated and all costs incurred by the public entity shall be made good by the a warding officer. etc.
 - In compliance with Kenya's laws, regulations and policies mentioned above, KEFRI:
- a) Defines broadly, for the purposes of the above provisions, the terms set forth below as follows:
- i) "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
- ii) "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain financial or other benefit or to avoid an obligation;
- "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
- iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- v) "obstructive practice" is:
- a) deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede investigation by Public Procurement Regulatory Authority (PPRA) or any other appropriate authority appointed by Government of Kenya into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or
- b) acts intended to materially impede the exercise of the PPRA's or the appointed authority's inspection and audit rights provided for under paragraph 2.3e. below.
- c) Defines more specifically, in accordance with the above procurement Act

provisions set forth for fraudulent and collusive practices as follows:

- "fraudulent practice" includes a misrepresentation of fact in order to influence a procurement or disposal process or the exercise of a contract to the detriment of KEFRI or the tenderer or the contractor, and includes collusive practices amongst tenderers prior to or after tender submission designed to establish tender prices at artificial non-competitive levels and to deprive he KEFRI of the benefits of free and open competition.
- c) Rejects a proposal for award¹ of a contract if PPRA determines that the firm or individual recommended for award, any of its personnel, or its agents, or its subconsultants, sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
- d) Pursuant to the Kenya's above stated Acts and Regulations, may sanction or recommend to appropriate authority(ies) for sanctioning and debarment of a firm or individual, as applicable under the Act sand Regulations;
- e) Requires that a clause be included in Tender documents and Request for Proposal documents requiring (i) Tenderers (applicants/proposers), Consultants, Contractors, and Suppliers, and their Sub-contractors, Sub-consultants, Service providers, Suppliers, Agents personnel, permit the PPRA or any other appropriate authority appointed by Government of Kenya to inspect²all accounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have them audited by auditors appointed by the PPRA or any other appropriate authority appointed by Government of Kenya; and
- f) Pursuant to Section 62 of the above Act, requires Applicants/Tenderers to submit along with their Applications/Tenders/Proposals a "Self-Declaration Form" as included in the procurement document declaring that they and all parties involved in the procurement process and contract execution have not engaged/will not engage in any corrupt or fraudulent practices.

¹For the avoidance of doubt, a party's ineligibility to be awarded a contract shall include, without limitation, (i) applying for pre-qualification, expressing interest in a consultancy, and rendering, either directly or as a nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider, in respect of such contract, and (ii) entering into an addendum or amendment introducing a material modification to any existing contract.

Inspections in this context usually are investigative (i.e., forensic) in nature. They involve fact-finding activities undertaken by the Investigating Authority or persons appointed by KEFRI to address specific matters related to investigations/ audits, such as evaluating the veracity of an allegation of possible Fraud and Corruption, through the appropriate mechanisms. Such activity includes but is not limited to: accessing and examining a firm's or individual's financial records and information, and making copies thereof as relevant; accessing and examining any other documents, data and information (whether in hard copy or electronic format) deemed relevant for the investigation/ audit, and making

copies there of as relevant; interviewing staff and other relevant individuals; performing physical inspections and site visits; and obtaining third party verification of information.

6. TENDERER INFORMATION FORM

below. No alterations to its format shall be permitted and no substitutions shall be accepted.]
Date:[insert date (as day, month and year) of Tender submission]
ITT No: [insert number of Tendering process]
Alternative No:
1. Tenderer's Name: [insert Tenderer's legal name]
2 In case of JV, legal name of each member:
3. Tenderer's actual or intended country of registration:
4. Tenderer's year of registration: [insert Tenderer's year of registration]
5. Tenderer's Address in country of registration: [insert Tenderer's legal address in country of registration]
6. Tenderer's Authorized Representative Information
Name:[insert Authorized Representative's name]
Address[insert Authorized Representative's Address]
Telephone:[insert Authorized Representative's telephone/fax numbers]
Email Address: [insert Authorized Representative's email address]
7. Attached are copies of original documents of
☐ Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above, in accordance with ITT 4.4.
\square In case of JV, Form of intent to form JV or JV agreement, in accordance

[The Tenderer shall fill in this Form in accordance with the instructions indicated

with ITT 4.1. In case of state-owned enterprise or institution, in accordance with ITT4.6 documents establishing:

- i) Legal and financial autonomy
- ii) Operation under commercial law
- iii) Establishing that the Tenderer is not under the supervision of the agency of KEFRI

agency of KEFRI
☐ A current tax clearance certificate or tax exemption certificate in case of Kenyal tenderers issued by the Kenya Revenue Authority in accordance with ITT 4.14.
Note -Attach the documents indicated in the Mandatory Criteria

Bidder Official Stamp.....

7. OTHER FORMS

1) TENDERER'S JV MEMBERS INFORMATION FORM

[The Tenderers hall fill in this Form in accordance with the instructions indicated below. The following table shall be filled in for the Tenderer and for each member of a Joint Venture]].
Date:[insert date (as day, month and year) of Tender submission]
ITT No.:[insert number of Tendering process]
Alternative No.:
Table 10: JV Members Information Form
1. Tenderer's Name: [insert Tenderer's legal name]
2. Tenderer's JV Member's name: [insert JV's Member legal name]
3. Tenderer's JV Member's country of registration: [insert JV's Member country of registration]
4. Tenderer's JV Member's year of registration: [insert JV's Member year of registration]
5. Tenderer's JV Member's legal address in country of registration: [insert JV's Member legal address in country of registration]
6. Tenderer's JV Member's authorized representative information
Name: [insert name of JV's Member authorized representative]
Address: [insert address of JV's Member authorized representative]
Telephone/Fax numbers: [insert telephone/fax numbers of JV's Member authorized representative]
Email Address: [insert email address of JV's Member authorized representative]
7. Attached are copies of original documents of [check the box(es) of the attached original documents]
☐ Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITT 4.4.
☐ In case of a state-owned enterprise or institution, documents establishing legal
and financial autonomy, operation in accordance with commercial law, and that they are not under the supervision of KEFRI, in accordance with ITT 4.6.
8. Included are the organizational chart, a list of Board of Directors, and the
bonoficial ownership

Note: All italicized text is for use in preparing this form and shall be deleted from the final tender.

8. TENDER-SECURING DECLARATION FORM

1.

2.

3.

4.

	[The Bidder shall complete this Form in accordance with the instructions		
	indicated] Date:[insert date(as day, month and year) of Tender		
	Submission]		
	Tender No:[insert number of tendering process]		
	To:[insert complete name of Purchaser]		
	I/We, the undersigned, declare that:		
1.	I/We understand that, according to your conditions, bids must be supported by a Tender-Securing Declaration.		
2.	I/We accept that I / we will automatically be suspended from being eligible for tendering in any contract with the Purchaser for the period of time of [insert number of months or years] starting on [insert date], if we are in breach of our obligation (s) under the bid conditions, because we – (a) have withdrawn our tender during the period of tender validity specified by us in the Tendering Data Sheet; or (b) having been notified of the acceptance of our Bid by the Purchaser during the period of bid validity, (i) fail or refuse to execute the Contract, if required, or(ii) fail or refuse to furnish he Performance Security, in accordance with the instructions to tenders.		
3.	I/We understand that this Tender Securing Declaration shall expire if we are not the successful Tenderer(s), upon the earlier of:		
a)	Our receipt of a copy of your notification of the name of the successful Tenderer; or		
b)	thirty days after the expiration of our Tender.		
4.	I / We understand that if I am / we are / in a Joint Venture, the Tender Securing Declaration must be in the name of the Joint Venture that submits the bid, and the Joint Venture has not been legally constituted at the time of bidding, the Tender Securing Declaration shall be in the names of all future partners as named in the letter of intent.		
	Signed:		
	Capacity / title (director or partner or sole proprietor, etc.)		
	Name:Duly authorized to sign the bid for and on behalf of:		
	[insert complete name of Tenderer] Dated on		
	day of[Insert date of signing]		

Seal or stamp

Note: All italicized text is for use in preparing this form and shall be deleted from the final tender.

9. QUALIFICATION FORMS

FORM EQU: EQUIPMENT

The Tenderer shall provide adequate information to demonstrate clearly that it has the capability to meet the requirements for the key equipment listed in Section III, Evaluation and Qualification Criteria. A separate Form shall be prepared for each item of equipment listed, or for alternative equipment proposed by the Tenderer.

Table 11: Equipment

Item of equipment		
Equipment information	Name of manufacturer Model and power rating	
	Capacity	Year of manufacture
Current status	Current location	
	Details of current commitments	
Source	Indicate source of the equipment	
	☐ Owned ☐ Rented ☐ Leased	I ☐ Specially manufactured

Omit the following information for equipment owned by the Tenderer.

Table 12: Owner

Owner	Name of owner Address of owner	
	Telephone	Contact name and title
	Fax	Telex
Agreements	Details of rental / lease / manufacture agreements specific to the project	

10. FORM PER - 1

Contractor's Representative and Key Personnel Schedule

Tenderers should provide the names and details of the suitably qualified Contractor's Representative and Key Personnel to perform the Contract. The data on their experience should be supplied using the Form PER-2 below for each candidate.

Table 13: Contractor' Representative and Key Personnel

1.	Title of position: Contractor's Representative		
	Name of candidate:		
	Duration of	[insert the whole period (start and end dates) for which	
	appointment:	this position will be engaged	
Time commitment:		[insert the number of days/week/months/ that has been	
	for this position:	scheduled for this position]	
•		[insert the expected time schedule for this position (e.g.	
	schedule for this	attach high level Gantt chart	
	position:	aviaci, ing., ier er eanit enavi	
2.	Title of position: [7	
	Name of candidate:		
	Duration of	[insert the whole period (start and end dates) for which	
	appointment:	this position will be engaged	
	Time commitment:	[insert the number of days/week/months/ that has been	
	for this position:	scheduled for this position	
	Expected time	[insert the expected time schedule for this position (e.g.	
	schedule for this	attach high level Gantt chart	
	position:		
3.	Title of position: /	1	
Name of candidate:			
	Duration of	[insert the whole period (start and end dates) for which	
	appointment:	this position will be engaged	
	Time commitment:	[insert the number of days/week/months/ that has been	
	for this position:	scheduled for this position]	
	Expected time	[insert the expected time schedule for this position (e.g.	
	schedule for this	attach high level Gantt chart	
	position:		
4. Title of position: [] Name of candidate:		J	
	Duration of	[insert the whole period (start and end dates) for which	
	appointment:	this position will be engaged]	
	Time commitment:	[insert the number of days/week/months/ that has been	
	for this position:	scheduled for this position]	
	Expected time	[insert the expected time schedule for this position (e.g.	
	schedule for this	attach high level Gantt chart]	
1			
	position:		
5.	position: Title of position: <i>[inse</i>	rt title]	

Duration of	[insert the whole period (start and end dates) for which
appointment:	this position will be engaged
Time commitment:	[insert the number of days/week/months/ that has been
for this position:	scheduled for this position]
Expected time	[insert the expected time schedule for this position (e.g.
schedule for this	attach high level Gantt chart
position:	

Name	
Title	
Signature	_
Date	
[Name, title and signature, of authorized agent of Tenderer and Date]	
Bidder Official Stamp	

11. FORM PER-2: -CV

Table 14: Resume and Declaration - Contractor's Representative and Key Personnel.

Name of Ten	nderer	
Position [# <i>1</i>]:	[title of position from Form PER-1]	
Personnel information	Name:	Date of birth:
	Address:	E-mail:
Professional qualifications:		
	Academic qualifications:	
	Language proficiency: [language and levels of speaking, reading and writing skills]	
Details		
	Address of KEFRI:	
	Telephone:	Contact (manager / personnel officer):
	Fax:	
	Job title:	Years with present KEFRI:

Summarize professional experience in reverse chronological order. Indicate particular technical and managerial experience relevant to the project.

Table 15: Summary of Professional Experience

Project	Role		Duration of involvement	Relevant experience
[main project details]	[role ar respons the pro	sibilities on	[time in role]	[describe the experience relevant to this position]

DECLARATION

I confirm that I am available as certified in the following table and throughout the expected time schedule for this position as provided in the Tender: -

Table 16: Commitment

Commitment	Details	
Commitment to	[insert period (start and end dates) for which this Contractor's	
duration of contract:	Representative or Key Personnel is available to work on this	
	contract]	
Time commitment: [insert period (start and end dates) for which this Contract		
Representative or Key Personnel is available to work o		
	contract]	

I understand that any misrepresentation or omission in this Form may:

- a) be taken into consideration during Tender evaluation;
- b) result in my disqualification from participating in the Tender;
- c) result in my dismissal from the contract.

Name	Name of Contractor's Representative or Key Personnel: <u>[insert name]</u>			
S	ignature:			
Ε	Date: (day month year):			
C	Counter signature of authorized representative of the Tenderer:			
S	ignature:			
Γ	Date: (day month year):			

Note: All italicized text is for use in preparing this form and shall be deleted from the final tender.

TENDERERS QUALIFICATION

To establish its qualifications to perform the contract in accordance with Section III, Evaluation and Qualification Criteria the Tenderer shall provide the information requested in the corresponding Information Sheets included hereunder.

12. FORM ELI -1.1 Tenderer Information Form Date: ITT No. and title:			
Table 17: FORM ELI -1.1 Tenderer Information Form Tenderer's name In case of Joint Venture (JV), name of each member: Tenderer's actual or intended country of registration:			
[indicate country of Constitution]			
Tenderer's actual or intended year of incorporation:			
Tenderer's legal address [in country of registration]:			
Tenderer's authorized representative information Name: Address: Telephone/Fax numbers: E-mail address:			
 Attached are copies of original documents of; Certificate of Registration in accordance with ITT 4.4. In case of JV, Form of intent to form JV or JV agreement, in accordance with ITT 4.1. In case of state-owned enterprise or institution, in accordance with ITT4.6 documents establishing: A current tax clearance/compliance certificate or tax exemption certificate Attach CR12/13- Issued not more than 12 Months from the date of closing the tender issued by Registrar of Companied Current AGPO Certificate Current Business Permit Include the organizational chart, a list of Board of Directors, and the beneficial ownership. 			
Name			
Title			
Signature			
Date			

Page **64** of **146**

[Name, title and signature, of authorized agent of Tenderer and Date]

Bidder Official Stamp
FORM ELI -1.2
OKW LLI-1.2
Tenderer's JV Information Form (to be completed for each member of Tenderer's JV)
Date: ITT No. and title:
Date IT I No. and title
Table 18: FORM ELI -1.1 Tenderer 's JV Information Form
Tenderer's JV name:
JV member's name:
JV member's country of registration:
Thember's country of registration.
JV member's year of constitution:
JV member's legal address in country of constitution:
JV member's authorized representative information
Name:
Address: Telephone/Fax numbers:
E-mail address:
L-man address.
Attached are copies of original documents of
Certificate of Registration in accordance with ITT 4.4.
• In case of JV, Form of intent to form JV or JV agreement, in
accordance with ITT 4.1. In case of state-owned enterprise or institution, in
accordance with ITT4.6 documents establishing:
A current tax clearance/compliance certificate or tax exemption certificate
Attach CR12/13- Issued not more than 12 Months from the date of closing the
tender issued by Registrar of Companied
• Current AGPO Certificate

- Current Business Permit
- 2. Include the organizational chart, a list of Board of Directors, and the beneficial ownership.

14. FORM CON -2

Table 19: Historical Contract Non-Performance, Pending Litigation and Litigation History

Tenderer's Name:		Date	Date: ITT No. and title:	
		1 TTI		
Non-Pe Criteria	rformed Contra	ts in accordance with Section III, E	valuation and Qualification	
	•	formance did not occur since 1st Jan nd Qualification Criteria, Sub-Factor		
	•	erformed since 1st January <i>[insert ye</i> stion Criteria, requirement 2.1	ear] specified in Section III,	
Year	Non- performed portion of contract	Contract Identification	Total Contra Amount (current valu currency, exchange rat and Kenya Shilling equivalent)	ıe,
[insert year]	[insert amount and percentage]	Contract Identification: [indicate of name/ number, and any other identification of Procuring Entity: [insert Address of Procuring Entity: [insert street/city/country] Reason(s) for nonperformance: [insert reason(s)]	ntification] full name] t	nt]
Pending	Litigation, in acc	ordance with Section III, Evaluation	and Qualification Criteria	
	No pending litiga , Sub-Factor 2.3.	tion in accordance with Section III,	Evaluation and Qualification	I
	Pending litigation tor 2.3 as indica	in accordance with Section III, Evalued below.	uation and Qualification Criter	ria,

Year of dispute	Amount in dispute (currency)	Contract Identification	Total Contract Amount (currency), Kenya Shilling Equivalent (exchange rate)
		Contract Identification:	
		Name of Procuring Entity:	
		Address of Procuring Entity:	
		Matter in dispute:	
		Party who initiated the dispute:	
		Status of dispute:	
		Contract Identification:	
		Name of Procuring Entity:	
		Address of Procuring Entity:	
		Matter in dispute:	
		Party who initiated the dispute:	
1 *1*	<u> </u>	Status of dispute:	10 1:0: 1:
Criteria	History in acc	ordance with Section III, Evaluation an	d Qualification
Qualificati	on Criteria, S gation Histor	story in accordance with Section III, Eva ub-Factor 2.4. y in accordance with Section III, Evaluati as indicated below.	
Year of	Outcome a		Total Contract
award	percentage Net Worth		Amount (currency), Kenya Shilling Equivalent (exchange rate)
[insert	[insert	Contract Identification:	[insert amount]
year]	percentage		

15. FORM FIN 3.1

Financial Situation and Performance

mancial situation and renoi	mance	
enderer's Name:		
Pate:		
IV Member's Name:		
TT No. and title:		
able 20: Financial Data		
Type of Financial information in Kshs.	Historic information fo (Amount in Kenya Shill	
		Year 2
Statement of Financial Position Total Assets (TA)	on (Information from B	alance Sheet)
Total Liabilities (TL)		
Total Equity/Net Worth (NW)		
Current Assets (CA)		
Current Liabilities (CL)		
Working Capital (WC)		
Information from Income Sta	atement	
Total Revenue (TR)		
Profits Before Taxes (PBT)		
Cash Flow Information		
Cash Flow from Operating Activities		

Table 21:Sources of Finances

Specify sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.

No.	Source of Finance	Amount (Kenya Shilling Equivalent)
1		
2		
3		

Financial Documents

The Tenderer and its parties shall provide copies of financial statements for 2020 year pursuant Section III, Evaluation and Qualifications Criteria, Subfactor 3.1. The financial statements shall:

- a) Reflect the financial situation of the Tenderer or in case of JV member, and not an affiliated entity (such as parent company or group member).
- b) Be independently audited or certified in accordance with local legislation.
- c) Be complete, including all notes to the financial statements.
- d) Correspond to accounting periods already completed and audited.

Attached are copies of financial statements for the 2020 year required above; and complying with the requirements

Name
Title
Signature
Date
[Name, title and signature, of authorized agent of Tenderer and Date]
Bidder Official Stamp

If the most recent set of financial statements is for a period earlier than 12 months from the date of Tender, the reason for this should be justified.

16. FORM FIN - 3.2

Average Annual Turnover

Tenderer's Name:	Date:
JV Member's Name	
ITT No. and title.	
ITT No. and title:	

Table 22: Annual Turnover

Annual turnover data				
Year	Amount Currency	Exchange Rate	Kenya Shilling Equivalent	
[indicate year]	[insert amount and			
	indicate currency]			
Average				
Annual				
Turnover				

^{*} See Section III, Evaluation and Qualification Criteria

17. FORM FIN-3.3:

Financial Resources

Specify proposed sources of financing, such as liquid assets, unencumbered real assets, lines of credit, and other financial means, net of current commitments, available to meet the total cash flow demands of the subject contractor contracts as specified in Section III, Evaluation and Qualification Criteria.

Table 23: Financial Resources

Fina	Financial Resources				
No.	urce of Financing Amount (Kenya Shilling Equivalent)				
1					
2					
3					

18. FORM FIN-3.4:

Current Contract Commitments / Works in Progress

Tenderers and each member to a JV should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued.

Table 24: Current Contract Commitments / Works in Progress

No.	Name of	Procuring	Value of	Estimated	Average Monthly
	Contract	Entity's	Outstanding Work	Completi	Invoicing Over Last
		Contact	[Current Kenya	on Date	Six Months
		Address, Tel,	Shilling / month		[Kenya Shilling
			Equivalent]		/month)]
1					
2					
2					
3					
4					
5					
6					

19. FORM EXP-4.1

General Construction Experience

Tenderer's	Name:	Da	ite:
JV Member's 1	 Name:		
ITT No. and t	itle:	Page of pages:	

Table 25: General Construction Experience

Starting Year	Ending Year	Contract Identification	Role of Tenderer
		Contract name:	
		Brief Description of the service performed by the Tenderer:	
		Amount of contract:	
		Name of Procuring entity:	
		Address:	
		Contract name:	
		Brief Description of the service performed by the Tenderer:	
		Amount of contract:	
		Name of Procuring Entity:	
		Address:	
		Contract name:	
		Brief Description of the service performed by the Tenderer:	
		Amount of contract:	
		Name of Procuring entity:	
		Address:	

20. FORM EXP -4.2(a)

Specific Service and Contract Management Experience

Tenderer's Name:				
Date:				
JV Member's Name				
ITT No. and title:				
Similar Contract No.	Information	n		
Contract Identification				
Award date				
Completion date				
Role in Contract	Prime Contractor □	Member in JV □	Management Contractor	Sub- contractor □
Total Contract Amount			Kenya Shilling	
If member in a JV or sub-contractor, specify participation in total Contract amount				
Procuring Entity's Name:				
Address:				
Telephone/fax number				
E-mail:				
Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III:				
1. Amount				
Physical size of required works items				
3. Complexity				
4. Methods/Technology				
5. Construction rate for key activities				
6. Other Characteristics				

21. FORM EXP-4.2(b)

2

Service Experience in Key Activities Tenderer's Name: Date: Tenderer's JV Member Name: Sub-contractor's Name³ (as perITT35):_____ ITT No. and title: All Sub-contractors for key activities must complete the information in this form as per ITT 34 and Section III, Evaluation and Qualification Criteria, Sub-Factor 4.2. 1. Table 27: Key Activity No One:_ Information Contract Identification Award date Completion date Role in Contract Prime Member in Management Sub-contractor Contractor Jν Contractor Total Contract Amount Kenya Shilling Quantity (Volume, number or rate Total quantity in Percentage Actual of production, as applicable) the contract participation Quantity performed under the contract per (i) (ii) Performed year or part of the year $(i) \times (ii)$ Year 1 Year 2 KEFRI's Name: Address: Telephone/fax number E-mail: If applicable Information Description of the key activities in accordance with Sub-Factor 4.2(b) of Section III:

22. SCHEDULE FORMS -BILL OF QUANTITIES

[The Tenderer shall fill in these Forms in accordance with the instructions indicated. The list of line items in column 1 of the Activity Schedules shall coincide with the List of Non-Consulting Services specified in KEFRI's Requirements.]

NB// The average number of People/Staff at the Headquarters varies from time to time-including workshops and Trainings.

SECTION IV – TENDERING FORMS

Table 28: The Specifications and Priced Activity Schedules - Appendix C - Breakdown of Contract Price

			· · · · · · · · · · · · · · · · · · ·					
No	Description of Service	Delivery Medium-	Capacity (MBPS)- at any given time	Delivery date and Place of Final Destination	Quantity	Tenderer proposed Medium (Fiber or Microwave)	Monthly Recurring Rate (Incl. of 16% Vat)	Annual Total Price (Incl. of 16% Vat)
1.	Provision of Internet at KEFRI Headquarters - Muguga	Fiber	150Mbs/150Mbs	6 th October 2022 - KEFRI - HQ	150Mbs/150M bs			
2.	Provision of Internet at National Forest Product Research Program - Karura	Fiber	15Mbs/15Mbs	6 th October 2022 - NFPRP-Karura	15Mbs/15Mbs			
3.	Provision of Internet at Rift Valley Eco – Regional Program- Londiani	Fiber/Microwave	15Mbs/15Mbs	6 th October 2022 - LVERP-Londiani	15Mbs/15Mbs			
4.	Provision of Internet at Drylands Eco- Regional Research Program- Kitui	Fiber/Microwave	20Mbs/20Mbs	6 th October 2022 -DERP- Kitui	20Mbs/20Mbs			

No	Description of Service	Delivery Medium-	Capacity (MBPS)- at any given time	Delivery date and Place of Final Destination	Quantity	Tenderer proposed Medium (Fiber or Microwave)	Monthly Recurring Rate (Incl. of 16% Vat)	Annual Total Price (Incl. of 16% Vat)
5.	Provision of Internet at Coastal Eco- Regional Program – Gede	Fiber	15Mbs/15Mbs	6 th October 2022 - CERP - Gede	15Mbs/15Mbs			
6.	Provision of Internet at Lake Victoria Eco – Regional Program - Maseno	Fiber	20Mbs/20Mbs	6 th October 2022 – LVERP – Maseno	20Mbs/20Mbs			
7.	Provision of Internet at KEFRI Baringo Sub Centre - Marigat	Fiber/Microwave	15Mbs/15Mbs	6 th October 2022 - Marigat	15Mbs/15Mbs			
8.	Provision of Internet at KEFRI Turkana Sub center - Lodwar	Microwave	10Mbs/10Mbs	6 th October 2022 – Lodwar	10Mbs/10Mps			
9.	Provision of Internet at KEFRI Garissa Sub center – Garissa	Microwave	5Mbs/5Mbps	6 th October 2022 - Garissa	5Mbs/5Mbs			
10	Provision of Internet at KEFRI Migori Sub Centre - Migori	Microwave	7Mbs/7Mbps	6 th October 2022 – Migori	7Mbs/7Mbs			

No	Description of Service	Delivery Medium-	Capacity (MBPS)- at any given time	Delivery date and Place of Final Destination	Quantity	Tenderer proposed Medium (Fiber or Microwave)	Monthly Recurring Rate (Incl. of 16% Vat)	Annual Total Price (Incl. of 16% Vat)
11.	Provision of Internet at KEFRI Lamu Subcentre - Mukowe	Fiber	7Mbs/7Mbs	6 th October 2022 – Lamu Mukowe	7Mbps/7Mbs			
12	Provision of Internet at KEFRI Turbo subcenter- Turbo	Microwave/LTE	7Mbs/7Mbs	6 th October 2022 – Turbo	7Mbs/7Mbs			
13	Provision of Internet at KEFRI Kakamega Subcentre – Kakamega	Fiber/Microwave	7Mbs/7Mbs	6 th October 2022 - Kakamega	7Mbs/7Mbs			
14	Provision of Internet at KEFRI Taita Taveta Sub Center- Wundanyi	Microwave	7Mbs/7Mbs	6 th October 2022 – Wundanyi	7Mbs/7Mbs			
15	Provision of Internet at KEFRI Kibwezi Sub center - Kibwezi	Fiber/Microwave	7Mbs/7Mbs	6 th October 2022 - Kibwezi	7Mbps/7Mbs			
16	Provision of Internet at KEFRI Nyeri Sub center - Nyeri	Fiber/Microwave	7Mbs/7Mbs	6 th October 2022 – Nyeri	7Mbps/7Mbs			

at KEI Sub C	vision of Internet EFRI Rumuruti					Microwave)	(Incl. of 16% Vat)	(Incl. of 16% Vat)
Kumu	Centre -	Microwave/LTE	5Mbs/5Mbs	6 th October 2022 – Rumuruti	5Mbps/5Mbs			
at KEI	vision of Internet EFRI Ramogi Sub ter - Ramogi	Microwave/LTE	5Mbs/5Mbs	6 th October 2022 – Ramogi	5Mbps/5Mbs			
secure Appli	dium Branch Ire SDWAN Iliance plus 1 Ir Premium		4 pcs	6 th October 2022	4 pcs			
20. L2 Ma	Managed PoE ess Switch		1 pc	6 th October 2022	1 Pc			

NB/ - ITT 32- Shall be applied in arithmetical errors

Name of Tenderer	. [insert complete name of Tenderer]	Signature of
Tenderer [signature of person signing the Tender]		U
(Authorized Person to sign the tender)	S. C.	O .
Date:[ins		

The format must not be altered.

1. NOTIFICATION OF INTENTION TO AWARD

[This Notification	of Intention to Award shall be sent to each Tenderer that submitted
a Tender.] [Send t	his Notification to the Tenderer's Authorized Representative named
in the Tenderer	Information Form] For the attention of Tenderer's Authorized
Representative	
Address: Telephone numbe	rs:
[IMPORTANT: ins	sert the date that this Notification is transmitted to Tenderers. The be sent to all Tenderers simultaneously. This means on the same to the same time as possible.]
DATE OF TRANSA [email/fax] on [da	MISSION:
KEFRI:	[insert the name of KEFRI]
Contract title:	
ITT No:	
award the above	of Intention to Award (Notification) notifies you of our decision to contract. The transmission of this Notification begins the Standstill Standstill Period you may:
a) Request a	debriefing in relation to the evaluation of your Tender, and/or
b) Submit a Pi the contrac	rocurement-related Complaint in relation to the decision to award at.
l). Table 31: The	successful Tenderer
Name:	
Address:	
Contract price:	

ii). Other Tenderers [INSTRUCTIONS: insert names of all Tenderers that submitted a Tender. If the Tender's price was evaluated include the evaluated price as well as the Tender price as read out.]

Table 32:

Name of Tenderer	Tender price	Evaluated Tender price (if applicable)

iii). How to request a debriefing

DEADLINE: The deadline to request a debriefing expires at midnight on [insert date] (local time).

You may request a debriefing in relation to the results of the evaluation of your Tender. If you decide to request a debriefing your written request must be made within three (3)Business Days of receipt of this Notification of Intention to Award.

Provide the contract name, reference number, name of the Tenderer, contact details; and address the request for debriefing as follows:

Attention: [insert full name of person, if applicable]

Title/position: [insert title/position]

Agency: [insert name of KEFRI]

Email address: [insert email address]

If your request for a debriefing is received within the 3Business Days deadline, we will provide the debriefing within five (5) Business Days of receipt of your request. If we are unable to provide the debriefing within this period, the Standstill Period shall be extended by five (5) Business Days after the date that the debriefing is provided. If this happens, we will notify you and confirm the date that the extended Standstill Period will end.

The debriefing may be in writing, by phone, video conference call or in person. We shall promptly advise you in writing how the debriefing will take place and confirm the date and time.

If the deadline to request a debriefing has expired, you may still request a debriefing. In this case, we will provide the debriefing as soon as practicable, and normally no later than fifteen (15) Business Days from the date of publication of the Contract Award Notice.

iv. How to make a complaint

Period: Procurement-related Complaint challenging the decision to award shall be submitted by [insert date and time].

Provide the contract name, reference number, name of the Tenderer, contact details; and address the Procurement- related Complaint as follows:

Attention:.....[insert full name of person, if applicable]

Title/position: [insert title/position]					
Agency:[insert name of KEFRI]					
Email address: [insert email address]					
At this point in the procurement process, you may submit a Procurement-related Complaint challenging the decision to award the contract. You do not need to have requested, or received, a debriefing before making this complaint. Your complaint must be submitted within the Stand still Period and received by us before the Stand still Period ends.					
In summary, there are four essential requirements:					
 You must be an 'interested party'. In this case, that means a Tenderer who submitted a Tender in this tendering process, and is the recipient of a Notification of Intention to Award. 					
2 The complaint can only challenge the decision to award the contract.					
3 You must submit the complaint within the period stated above.					
4 You must include, in your complaint, all of the information required to support the complaint.					
5. The application must be accompanied by the fees set out in the Procurement Regulations, which shall not be refundable (information available from the Public Procurement Authority at complaints@ppra.go.ke or info@ppra.go.ke					
v). Standstill Period					
DEADLINE: The Standstill Period is due to end at midnight on [insert date] (local time). The Standstill Period lasts ten (10) Business Days after the date of transmission of this Notification of Intention to Award.					
The Standstill Period may be extended as stated in Section 4 above. If you have any questions regarding this Notification please do not hesitate to contact us.					
On behalf of KEFRI:					

Signature:_____ Name:____ Title/position:____

Telephone:_____

Email:

2. REQUEST FOR REVIEW

FORM FOR REVIEW (r.203(1))

PUBLIC PROCUREMENT	ADMINISTRAT	IVE REVIEW BOARD
APPLICATION NO	OF	20
	BET	WEEN
•••••		APPLICANT
	A	AND
	RESPONDE	NT (KEFRI)
	day of	of thei (Name of KEFRI of20in the matter of Tender(Tender description).
	REQUEST	FOR REVIEW
addressP. O. request the Public Prowhole/part of the above	Box No curement Adm	e named Applicant(s), of address: Physical Tel. NoEmail, hereby inistrative Review Board to review the ion on the following grounds, namely:
 2. 		
By this memorandum, the 1. 2.	e Applicant requ	ests the Board for an order/orders that:
	pplicant) Dated	onday of/20
		with the Secretary Public Procurement
SIGNED	oard on	day of20
Board Secretary		

3. LETTER OF AWARD

[Form I	head pape	er of Kl	EFRI]				
				[0	date]		
To: Provide		•••••	•••••	······	[name a	nd address of the	Service
This is to notify you that your Tender dated [date] for execution of the [name of the Contract and identification number, as given in the Special Conditions of Contract] for the Contract Price of the equivalent of [amount in numbers and words] [name of currency], as corrected and modified in accordance with the Instructions to Tenderers is hereby accepted by us (KEFRI).							
with th	e Conditi	ons of	Contract,	using, for th	at purpo	within 28days in accouse, one of the Perfo the tender document	rmance
Please	return	the	attached	Contract	dully	signed Authorized	
signature:							
Name a	and Title o	of Signa	atory:		•••••		••
Name o	of Agency:	•					
Attachn	nent: Con	tract					

4. FORM OF CONTRACT [Form head paper of KEFRI] LUMP SUM

REMUNERATION

This CONTRACT (herein after called the "Contract") is made the [day] day of the month of [month], [year], between, on the one hand, [name of KEFRI] (herein after called the "KEFRI") and, on the other hand, [name of Service Provider] (hereinafter called the "Service Provider").

[Note: In the text below text in brackets is optional; all notes should be deleted in final text. If the Service Provider consist of more than one entity, the above should be partially amended to read as follows:"...(herein after called the "KEFRI") and, on the other hand, a joint venture consisting of the following entities, each of which will be jointly and severally liable to KEFRI for all the Service Provider's obligations under this Contract, namely, [name of Service Provider]and[name of Service Provider](herein after called the "Service Provider").]

WHEREAS

- a) KEFRI has requested the Service Provider to provide certain Services as defined in the General Conditions of Contract attached to this Contract (herein after called the "Services");
- b) the Service Provider, having represented to KEFRI that they have the required professional skills, and personnel and technical resources, have agreed to provide the Services on the terms and conditions set forth in this Contract at a contract price of.....;

NOW THEREFORE the parties hereto hereby agree as follows:

- 1. The following documents shall be deemed to form and be read and construed as part of this Agreement, and the priority of the documents shall be as follows:
 - a) The Form of Acceptance;
 - b) The Service Provider's Tender
 - c) The Special Conditions of Contract;
 - d) The General Conditions of Contract;
 - e) The Specifications;
 - f) The Priced Activity Schedule; and
 - g) The following Appendices: [Note: If any of these Appendices are not used, the words "Not Used" should be inserted below next to the title of the Appendix and on the sheet attached hereto carrying the title of that Appendix.]

Appendix A: Description of the Services Appendix B: Schedule of Payments Appendix C: Subcontractors Appendix D: Breakdown of Contract Price Appendix E: Services and Facilities Provided by KEFRI

2. The mutual rights and obligations of KEFRI and the Service Provider shall be as set forth in the Contract, in particular:

- a) The Service Provider shall carry out the Services in accordance with the provisions of the Contract; and
- b) KEFRI shall make payments to the Service Provider in accordance with the provisions of the Contract.

INWITNESSWHERE OF, the Parties here to have caused this Contract to be signed in their respective names as of the day and year first above written.

For and on behalf of	[name of KEFRI]
	[Authorized Representative]
For and on behalf of [name of Service Provider]]
	[Authorized
Representative]	
[Note : If the Service Provider consists of more should appear as signatories, e.g., in the follows	
For and on behalf of each of the Members of th	ne Service Provider
	[name of member]
	[Authorized Representative]
	[name of member]
	[Authorized Representative]

4 FORM OF TENDER SECURITY (Bank Guarantee) [The bank shall fill in this Bank
Guarantee Form in accordance with the instructions indicated.] [Guarantor Form
head or SWIFT identifier code]
Beneficiary: [KEFRI to insert its name and address] ITT No: [KEFRI to insert reference number for the Request for Tenders]
Alternative No.:[Insert identification No if this is a Tender for
an alternative] Date:[Insert date of issue]
TENDER GUARANTEE No.:
Guarantor: [Insert name and address of place of issue, unless indicated in the Form head]
We have been informed that
Furthermore, we understand that, according to the Beneficiary's conditions, Tenders must be supported by a Tender guarantee.
At the request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of _() upon receipt by us of the Beneficiary's complying demand, supported by the Beneficiary's statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that either the Applicant:
(a) Has withdrawn its Tender during the period of Tender validity set forth in the Applicant's Form of Tender ("the Tender Validity Period"), or any extension there to provide by the Applicant; or
(b) Having been notified of the acceptance of its Tender by the Beneficiary during the Tender Validity Period or any extension thereto provided by the Applicant, (i) has failed to sign the contract agreement, or (ii) has failed to furnish the performance security, in accordance with the Instructions to Tenderers ("ITT") of the Beneficiary's tendering document.
This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of copies of the Contract agreementsignedbytheApplicantandtheperformancesecurityissuedtothe Beneficiary in relation to such Contract agreement; or (b) if the Applicant is not the successful Tenderer, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification

to the Applicant of the results of the Tendering process; or (ii) twenty-eight days after the end of the Tender Validity Period.

Consequently, any demand for payment under this guarantee must be received by us at the office indicated above on or before that date.

This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No. 758.

[Signature(s)]

Note: All italicized text is for use in preparing this form and shall be deleted from the final product.

5. FORM OF TENDER SECURITY (TENDER BOND) [The Surety shall fill in this Tender Bond Form in accordance with the instructions indicated.] BOND NO. BY THIS BOND [name of Tenderer] as Principal (herein after called "the Principal"), and [name, legal title, and address of surety], authorized to transact business in Kenya ,as Surety (hereinafter called "the Surety"), are held and firmly bound unto [name of KEFRI] as Obligee (hereinafter called "KEFRI") in the sum of [amount of Bond][amount in words], for the payment of which sum, well and truly to be made, we, the said Principal and Surety, bind ourselves, our successors and assigns, jointly and severally, firmly by these presents. WHERE AS the Principal has submitted or will submit a written Tender to KEFRI dated the ___ day of _____, 20___, for the supply of [name of Contract](herein after called the "Tender"). NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that if the Principal: c) Has withdrawn its Tender during the period of Tender validity set forth in the Principal's Form of Tender ("the Tender Validity Period"), or any extension there to provided by the Principal; or d) having been notified of the acceptance of its Tender by KEFRI during the Tender Validity Period or any extension there to provide by the Principal; (i) failed to execute the Contract agreement; or (ii) has failed to furnish the Performance Security, in accordance with the Instructions to Tenderers ("ITT") of KEFRI's tendering document. then the Surety undertakes to immediately pay to KEFRI up to the above amount upon receipt of KEFRI's first written demand, without KEFRI having to substantiate its demand, provided that in its demand KEFRI shall state that the demand arises from the occurrence of any of the above events, specifying which event(s) has occurred. The Surety hereby agrees that its obligation will remain in full force and effect up to and including the date 28 days after the date of expiration of the Tender Validity Period set forth in the Principal's Form of Tender or any extension thereto provided by the Principal. IN TESTIMONY WHERE OF, the Principal and the Surety have caused these presents to be executed in the irrespective names this ______day of _____20___. Principal: _____ Corporate Seal (where appropriate) Surety:____

(Signature)

(Printed name and title)

(Signature)

(Printed name and title)

6. FORM OF TENDER-SECURING DECLARATION

[The Tenderer shall fill in this Form in accordance with the instructions indicated.]							
Date:							
To:							
undersigned, declare that: We understand that, according to your conditions, Tenders							
must be supported by a Tender-Securing Declaration. We accept that we will automatically be suspended from being eligible for Tendering or submitting proposals in any contract with KEFRI for the period of time of [number of months or years]starting on [date], if we are in breach four obligation(s) under the Tender conditions, because we:							
 a) Have withdrawn our Tender during the period of Tender validity specified in the Form of Tender; or 							
b) having been notified of the acceptance of our Tender by KEFRI during the period of Tender validity, (i) fail to sign the Contract agreement; or (ii) fail or refuse to furnish the Performance Security, if required, in accordance with the ITT.							
We understand this Tender Securing Declaration shall expire if we are not the successful Tenderer, upon the earlier of (i) our receipt of your notification to us of the name of the successful Tenderer; or (ii) twenty-eight days after the expiration of our Tender.							
Name of the Tenderer*							
Name of the person duly authorized to sign the Tender on behalf of the Tenderer							
Title of the person signing the Tender							
Signature of the person named above							
Date signed day of							
*: In the case of the Tender submitted by joint venture specify the name of the Joint Venture as Tenderer							

[Note: In case of a Joint Venture, the Tender-Securing Declaration must be in the name of all members to the Joint Venture that submits the Tender.

**: Person signing the Tender shall have the power of attorney given by the

Tenderer attached to the Tender

SECTION V – KEFRI'S REQUIREMENTS – ACTIVITY SCHEDULE

Introduction

KEFRI invites bids for the provision of Dedicated Fiber, Microwave, LTE or equivalent Dedicated Wide Area Connection and VPN configuration to support existing and anticipated future data, voice and video traffic. The Institute has automated its technical and administrative services and, therefore, has locally hosted applications (for internal access) and online-based application (for external access) which require stable and fast Internet connection to ensure that service delivery to the Public is uninterrupted.

The bidder shall be expected to provide support with 24-hour availability.

Scope of Work

KEFR requires the services of a seasoned Internet Services Provider (ISP) to provide internet and VPN services to the KEFRI Head office Muguga, Karura, Kitui, Garissa, Kibwezi, Gede, Taita, Lamu, Londiani, Marigat, Lodwar, Turbo, Rumuruti, Maseno, Kakamega, Migori & Nyeri Centers configure and terminate a fiber optic & Microwave and/or LTE connections/equivalent, provide and commission Virtual Private Network connectivity for all KEFRI offices as well as integrate the Wide Area Network to the Existing Software Defined Wide Area Network (SD-WAN).

The scope of work will include but not limited to the service provider performing the following activities:

- 1. Bidders must make a visit to the sites to verify the information so as to enable them appreciate the scope of the work and to ascertain measurements and other values where necessary.
- 2. Costs to the site surveys are to be borne by the bidder and should be done in such a way to limit disruptions to business processes and on the set dates and time
- 3. Install and configure Fiber Optic, Microwave, provide and commission a Managed Wide Area Network (WAN) accessible from all KEFRI offices and branch locations.
- 4. Implement load balancing and bandwidth bonding for the links to ensure optimal bandwidth utilization without idle capacity.
- 5. Provide comprehensive onsite user training to selected personnel within KEFRI.
- 6. Develop and document a Maintenance Agreement (Service Level Agreement) for long-term maintenance of the system and continuous user training.
- 7. Implement the network with redundancy for the backbone and last mile links and be responsible for managing the Primary links under a single SLA.
- 8. Ensure 99.9% network availability and stability with appropriate default penalties.
- 9. SLA Credit Structure KEFRI will demand Monthly SLA credits for any performance below the set standards specifically on: Service availability, Mean

- time to respond, Mean time to repair. Commit and indicate the rates and terms of Credit Payment or clearly indicate if otherwise.
- 10. Dedicated account management team with a designated Account Manager and a dedicated Network Engineer. Provide the direct contact details of the account manager and a Dedicated Network Engineer.
- 11. Support service 7x 24 x365 coverage for technical assistance, Dedicated Engineer and Network monitoring tool.
- 12. Routing Hardware: KEFRI owns & deploys routers at HQ.
- 13. Performance standards: Indicate your performance based on Mean time to respond (in minutes), Mean time to repair (in hours), Latency (<=40-Fourty milliseconds). Commit or clearly indicate otherwise.
- 14. Listing under the Ministry of Information Communications Technology (prequalified or framework agreement) is an added advantage.
- 15. Accreditation from Communications Authority as ISP
- 16. In cases of internet Service Outage, Where the ISP fails to provide Internet access availability, Penalty shall be enforced and Pricing equivalent of one day's services shall be deducted from the ISP's next due invoice for each one (1) hour of downtime i.e. (24hrs X 30 days = 720Hrs). Guaranteed level shall be 99.99% or 712.8Hrs. If the service level; reduces 712.8Hrs for each month, then an amount of Kshs. 6,000/= shall be deducted for each hour of where KEFRI is not accessing Internet.
- 17. Any civil permission for cabling shall be the sole responsibility of the ISP.
- 18. Evidence to adequately manage the CPE must be provided.
- 19. The bid should state the graceful exit period by the procuring entity without penalties.
- 20. The Bidder shall be a licensed ISP with a service operator license and must have own infrastructure. Evidence is required.
- 21. The necessary copies of certifications/certificates must be provided. All certifications must be valid and current during the time of engagement.
- 22. The proposed solution should not require the acquisition/change/replacement of hardware at the time of deployment. Any Bidder whose solution requires the acquisition of new hardware at the time of deployment will procure the hardware at their own cost. Such hardware should not necessitate domino effect in changes of the Customer Premise Equipment (CPE).
- 23. The desired dedicated link capacities should be as per the respective bandwidth per centre and each of the VPN connections should be 1Mbps respectively.

The Scope of the project shall be as follows:

The Bidder should include design details and a detailed road map on how to scale to the next phase of interconnecting the other branch offices. The stations and offices to be connected are listed below:

NO	LOCATION	TEHNOLOGY	CAPACITY	LOCATION
1	KEFRI HQ	Fiber	150Mbs/150Mbps	KEFRI Headquarters (Lon -1.2156 Lat 36.6461)
2	Karura	Fiber	15Mbps/15Mbps	KEFRI FPRC Karura (Lon -1.23674 Lat 36.8305)
3	Londiani	Fiber/Microwave	15Mbps/15Mbps	KEFRI RVERP - Londiani County, Next to KFS College (Lon -0.16343 Lat 35.5931)
4	Kitui	Fiber/Microwave	20Mbps/20Mbps	KEFRI DERP - Kitui County (Lon - 1.37513 Lat 37.9952)
5	Gede	Fiber	15Mbps/15Mbps	KEFRI CERP – Gede, Kilifi County, Next to Kenya Forest Service Gede (Lon 23.4878 Lat 88.7807)
6	Maseno	Fiber	20Mbps/20Mbps	KEFRI LBERP – Maseno, Kisumu County, 1 Km past Maseno University (Lon -0.0067 Lat 34.59851)
7	Marigat	Fiber/Microwave	15Mbps/15Mbps	KEFRI Marigat office -Marigat town, Baringo County (Opposite KALRO Apiculture center, Lon 0.470012 Lat 35.98)
8	Lodwar	Microwave	10Mbps/10Mbps	KEFRI Lodwar - Turkana County, (Lon 3.11666 Lat 35.6)
9	Garissa	Microwave	5Mbps/5Mbps	KEFRI Garissa - Garissa County, (Lon -0.453173 Lat 39.6461)

NO	LOCATION	TEHNOLOGY	CAPACITY	LOCATION
10	Migori	Microwave	7Mbps/7Mbps	KEFRI Migori office (Lon -1.0706 Lat 34.4753)
11	Lamu	Fiber	7Mbps/7Mbs	KEFRI Lamu office - Mukowe, along the Malindi – Lamu road, next to the Lamu county offices (Lon -2.26954 Lat 40.9006);
12	Turbo	Microwave/LTE	7Mbps/7Mbs	KEFRI Turbo center, Uasin Gishu County, Next to Kenya Forest Service (Lon 0.634184 Lat 35.0471)
13	Kakamega	Fiber/Microwave	7Mbps/7Mbs	KEFRI Kakamega center, Kakamega County, (Lon - 0.282718 Lat 34.7519)
14	Taita	Microwave	7Mbps/7Mbs	KEFRI Ngerenyi center, Taita Taveta County, (Lon - 3.36384 Lat 38.368)
15	Kibwezi	Fiber/Microwave/LTE	7Mbps/7Mbs	KEFRI Kibwezi center, (Lon - 2.41052 Lat 37.9678)
16	Nyeri	Fiber/Microwave	7Mbps/7Mbs	KEFRI Nyeri Centre, Nyeri-Nyahuru Road (Lon-0.4169, Lat- 36.94074
17	Rumuruti	Microwave/LTE	5Mbps/5Mbs	3.5km from Rumuruti Town Lat: N 0°17'11.08716 Lon: E 36°33'3.93084"
18	Ramogi	Microwave/LTE	5Mbps/5Mbs	0°00'17.1"S 34°04'09.1"E

Special Consideration:

KEFRI will soon launch its on premise hosted ERP solution as a mission critical system; which requires stable, dedicated & secure link. The HQ bandwidth will be optimized (load balancing) to allow traffic preference for the web & database servers.

MINIMUM TECHNICAL REQUIREMENTS – Firewalls: Karura, Kitui, Maseno, Londiani

1. <u>SCOPE OF SERVICES – FIREWALLS INSTALLATION & INTERGRATION</u>

The scope comprises the detailed SD-WAN Designing, Supply, Installation, Testing and Commissioning of Network equipment within KEFRI Centers as described in this documentation with the following core components:

- 1. Be responsible for ensuring that SD-WAN installation devices are fully compatible with the KEFRI provided specifications; the Service Provider shall include the required/necessary modifications and rectifications to the systems during the system implementation phase. Any of such modifications and rectifications must be done in writing to the Head ICT for approval before they are implemented.
- 2. Ensure that Devices are configured to access internet and other Network Resources from Print /internet Servers and can broadcast the signal. This shall be done to ensure that all Devices have the required configuration to transmit the internet services amongst other Network services.
- 3. Should be able to integrate with existing firewall: Fortigate 200F and 80F.
- 4. Current environment has Fortigate firewalls. New devices should Coterm to the licenses on the new firewalls to expire with the existing devices on 16th July, 2023.
- 5. Configurations of the 200F Firewall in Kitui will be migrated to the new firewall. The 200F from Kitui repurposed to HQ for HA configuration with the existing 200F Firewall.
- 6. Supply SD-WAN Devices, subscription licenses and other accessories as per Technical Specifications and technical support (1 Year).
- 7. Comprehensively label all installed devices/components which shall be contained in the network documentation.
- 8. Provide Service Level Agreements (SLAs) to ensure maintenance and resolving of issue with the Network Services.
- 9. All internet links to be configured with managed public IP's for secure remote access and management.
- 10. The design workshops should start 1 week from the award date to expedite the execution of the project. This will be done at KEFRI offices with the partner Engineers and local Network team. The solution design i.e. HLD and LLD documents should be ready before the appliances arrive on site.

For the avoidance of doubt, KEFRI requires the Service Provider to provide an SD-WAN solution with subscription entitlements listed below:-

Firewall Module Subscriptions:-

- FortiCare Support.
- Firmware & General Updates.
- Intrusion Prevention.
- Antivirus.
- Web Filtering
- Email Filtering
- Outbreak prevention.
- Security Rating.(Mandatory)
- Fortisandbox Cloud.
- Fortigate cloud.

The service provider shall provide the SD-WAN Solution with the below core components.

FortiOS — SD-WAN	SD-WAN deployment		
	Application Identification and Control		
	SD-WAN (Application aware traffic control)		
	Advanced SD-WAN (WAN remediation)		
Fabric Management Center	Centralized Management and Provisioning		
Cloud Orchestration	FortiManager Cloud through FortiCloud, Single		
	Sign-on portal to manage Fortinet NGFW and		
	SD-WAN, Cloud-based network management to		
	streamline FortiGate provisioning and		
	management, extensive automation-enabled		
	management of Fortinet devices		
Enhanced Analytics	Bandwidth consumption, SLA metrics – jitter,		
	packet loss, and latency, real-time monitoring,		
	filter based on time slot, WAN link SLA reports,		
	per-application session usage, threat information		
	- malware signature, malware domain or URL,		
	infected host, threat level, malware category,		
	indicator of compromise. This should be		
	available on the cloud.		
	available off the cloud.		

(i) Support and Escalations;

- a) Provide 24x7x365 SD-WAN Support from the Vendor.
- b) Provide offsite support through telephone, online and Email Support (provide phone number and email for support calls).

- c) Immediate response to incidents and provide quick workaround where need be.
- d) Participate as first line of support on resolving support related problems.
- e) Escalate the complex issues to the other tiers (two and three) for a quicker resolution.
- f) Conduct and document quarterly firewall health checks in accordance with the best practice principles and give necessary recommendations. Maintenance shall be done during of peak hours (Friday evening to Sunday) when there is minimal disruption to the network. Preventive & corrective maintenance shall involve;
 - Visual inspection.
 - Operational Checks testing observing for abnormal operation, systems health checks etc.
 - Firewall patch upgrades, policy checks and reconfigurations where applicable.
 - Compilation of a comprehensive report of findings and recommendations for equipment and software under the SLA.
- g) Assess, troubleshoot and fine-tune the current firewall configurations to suit emerging business needs.

(ii) Upgrades

- a) Monitor emerging technologies, notify KEFRI and install applicable security software's (patches/upgrades) to the security Devises when they are released.
- b) Undertake to fully test the new software upgrade release and give full recommendation before installing to the KEFRI firewall devises.
- c) Craft upgrade schedule with the list of expected outcomes prior installation
- d) Participate in developing industry standards and regional policies that will help improve KEFRI's Network security and standards.

(iii) Hot Fixes

a) Download, test and apply the security hot fixes and patches when the vendor releases them.

(iv) Training and Documentation

a) Give detailed report and recommendations following a scheduled Upgrade, fixing of bugs as well as quarterly after health check scheduled visit.

- b) Record all installation procedures during product upgrade.
- c) Share the release notes associated to any product changes and demonstrate the expected output.

(v) Service Provider Requirements.

- a) Obtain KEFRI's approval before closure of any open ticket.
- b) Meet response time associated with the service level agreement.
- c) Notify KEFRI of all scheduled maintenance Fourteen (14) days prior.

TECHNICAL REQUIREMENTS FOR SD-WAN DEVICES

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected.
2	Branch Secure S	D-WAN Appliance (Quantity 4	-)	
		Must support a minimum of 2 x 10GE SFP Slots		
		Must support a minimum of 6 x 1 GE RJ45 interfaces		
		Must support at least 1.3 Million Maximum Concurrent Sessions		
		Must support at least 40,000 New Sessions/Second		
		Must support at least 10 Gbps of firewall throughput		
		Must support at least 800 Mbps Enterprise/Production IPS Throughput		
		Must support at least 700 Mbps SSL Inspection Throughput		
		Must support at least 800 Mbps Enterprise/Production Threat Protection		
		Throughput		
		Redundant power to be supplied with each unit		

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected.
		Must support at least 3 Gbps IPSec VPN throughput (AES256-SHA256		
		Must support at least 10 virtual firewall licenses		
		Must support at least 10,000 firewall policies		
		Must be supplied with at least 200 SSL VPN licenses		
		Must have the following licenses included Application Control, IPS, AV, Mobile Security, DNS Filtering, Web Filtering and Sandbox		
		The Firewall Must be ICSA Labs certified for Enterprise Firewall or EAL 4 certified, if not the same model		
		It Must be possible to operate the firewall in "bridge mode" or "transparent mode" apart from the standard NAT mode		
3.2	Stateful Firewall Features	The Firewall must provide NAT functionality, including PAT.		
	reatures	Must support "Policy-based NAT"		
		The Firewall Must provide advanced NAT capabilities, supporting NAT Traversal for services like SIP/H.323 /SCCP		
		Firewall Must support Voice based protocols like H.323, SIP, SCCP, MGCP etc and RTP Pinholing.		

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected.
		The Firewall Must support User-Group based Authentication (Identity based Firewalling) & Scheduling IPv6 support for both NAT and Transparent Mode		
3.3	Authentication Features	Support for authentication at the firewall policy level (Local and Remote) Support for RSA SecureID or other Token based products Support for external RADIUS, LDAP and TACACS+ integration for User and Administrator Authentication Support for Native Windows Active Directory or Novell eDirectory Integration Must support authentication based on LDAP Groups Must support PKI / Digital Certificate based two-factor Authentication for both Users and Firewall Administrators		
3.4	VPN Features	The VPN Must be integrated with firewall and Must be ICSA Labs certified for both IPSec and SSL-TLS Must support the following protocols:- DES & 3DES MD5, SHA-1 & the more secure SHA-256 authentication		

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected.
		Diffie-Hellman Group 1, Group 2, Group 5 & the more secure Group 14.		
		Internet Key Exchange (IKE) v1 as well as IKE v2 algorithm		
		The new encryption standard AES 128, 192 & 256 (Advanced Encryption Standard)		
		Must support Hub and Spoke VPN topology, Must also support PPTP and L2TP over IPSec VPN protocols.		
		IPSec NAT Traversal & Dead Peer Detection Must be supported		
		IPSec VPN Must support XAuth over RADIUS and RSA SecurID or similar product.		
		Must have integrated SSL VPN with no user license slab restriction. Please specify if the product does not follow the required licensing policy		
		Must support SSL Two-factor Authentication with Digital Certificates		
		Must support Single Sign-On Bookmarks for SSL Web VPN		
		Must support NAT within IPSec/SSL VPN tunnels		

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected.
		Must support Windows, Linux and MAC OS for SSL- VPN (Must have always-on clients for these OS apart from browser based access)		
3.5	High Availability Features	The device must support Active-Active as well as Active-Passive redundancy. The Firewall must support stateful failover for both Firewall and VPN sessions. The HA Architecture Must have the ability for Device Failure Detection and Notification as well as Link Status Monitor Must support VRRP and Link Failure Control		
3.6	Datacenter Optimization Features	Must support Server Load Balancing with features like HTTP persistence Must support TCP Multiplexing Must support HTTPS Offloading with flexible Digital Certificate Management Must have support for WCCP and ICAP protocols		
3.7	Management Features	The device must support Web UI (HTTP/HTTPS) and CLI (Telnet / SSH) based Management Must have configurable option to define remote access to the Firewall on any interface and restrict the same to a specific IP/Subnet (i.e. Trusted Hosts for		

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected.
		Management)		
		There must be a means of connecting directly to the firewall through a console connection (RJ45 or DB9)		
		The device Must have SNMPv2c and SNMPv3 support (for sending alerts to NMS in case of threats and system failures).		
		Provision to generate automatic notification of events via mails / syslog Provision to send alerts to		
		Support for role based administration of firewall		
		Must support simultaneous login of Multiple Administrators.		
		Must have provision to customize the dashboard (eg: by selecting suitable Widgets)		
		The Firewall must provide a means for exporting the firewall rules set and configuration to a text file via Web or TFTP		
		Support for Image upgrade via FTP, TFTP and WebUI		
		Must support system software rollback to the previous version after upgrade		

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected.
3.8	Intrusion Prevention Features	Must have integrated Network Intrusion Prevention System (NIPS) and Must be ICSA Labs certified. Must have a built-in Signature and Anomaly based IPS engine on the same unit Must have protection for 3000+ signatures Able to prevent denial of service and Distributed Denial of Service attacks. Must be able to exclude certain hosts from scanning of particular signatures Supports CVE-cross referencing of threats where applicable. Must provide the facility to configure Profile based sensors (Client/Server) for ease of deployment Must support granular tuning with option to configure Overrides for individual signatures. Supports automatic Attack database updates directly over the internet. (i.e. no dependency on any intermediate device) Supports attack recognition inside IPv6 encapsulated packets. Supports user-defined signatures) with		

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/ Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected.
		Regular Expressions.		
		Supports several prevention techniques including Drop-Packet, TCP-Reset (Client, Server & both) etc. List all prevention options		
		Must offer a variety of built- in responses including dashboard alerts, syslog / email notifications, SNMP		
		traps and Packet Capture log. List all response options, excluding prevention responses		
		Must Identify and control over 1000+ applications (i.e. Application control feature)		
		Must perform Traffic Shaping of popular P2P applications like KaZaa, Gnutella, BitTorrent, WinNY, eDonkey etc		
		Must control popular IM/P2P applications regardless of port/protocol like Yahoo, MSN, Skype, AOL, ICQ etc		
		The appliance Must facilitate embedded anti virus support which is ICSA Labs certified		
3.9	AntiMalware Features	Must include Antispyware and Worm Prevention		
		Must have option to schedule automatic updates of the new virus pattern.		

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected.
		Gateway AV Must be supported for real-time detection of viruses and malicious code for HTTP, HTTPS, FTP, SMTP, SMTPS, POP3 and IMAP, NNTP and IM Must have configurable policy options to select what		
		traffic to scan for viruses Must have option to configure to respond to virus detection at the gateway in several ways ie. Delete the file, Alert email, Quarantine etc		
		Must have options to prevent user downloads based on file extension as well as file type		
		Must have support for "Flow-Based Antivirus Scanning Mode" for high throughput requirements		
		The solution Must be capable scanning Encrypted VPN tunnel traffic originating from the unit for virus		
		Must have an ability of Antivirus scanning for IPv6 traffic		
3.10	Sandboxing Features	The solution Must be tightly integrated with the cloud threat mitigation in order to make the protection more effective and updated so as to minimize the occurrence of false positives.		

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected.
		The solution Must have multi layer of detection process with the malicious code emulation and execution in the VM environment.		
		The solution Must be able to inspect the web session to detect and notify the malicious web activity including malicious file downloads through the web/internet.		
		The solution Must be able to store payload and artifacts of the detected threats for further analysis and incident time lines that is with the third party as well.		
		The proposed solution Must have the ability to analyze, detect and block malware in common file formats including but not limited to executable, JAVA, PDF, MS Office documents, common multimedia contents such as JPEG, QuickTime, MP3 and ZIP/RAR/7ZIP/TNEF		
		archives, asf, chm, com, dll, doc, docx, exe, gif, hip, htm, ico, jar, jpeg, jpg, mov, mps, mp4, pdf, png, ppsx, ppt, pptx, qt, rm, rtf, swf, tiff, url, vbs, vcf, xls, xlsx, bat, cmd, js, wsf, xml, flv, wav, avi, mpg, midi, vcs, lnk, csv, rm to prevent advanced Malware and Zero-day attacks.		

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected.
		The solution shall report source IP, destination IP, source port, destination port and complete URL of the attack. The solution Must also assign a unique identification number to each identified/detected threat for future reference. The solution shall detect the		
		entire infection lifecycle and provide stage-by-stage analysis of the attack starting from system exploitation to data exfiltration		
		The solution Must be part of an integrated model therefore it Must interact with other security network element in order to give full proof detection and correction model rather than having a point product.		
		The solution must be able to detect and report malware by using multiple client environments (operating systems with multiple service pack levels) supporting both x64 and x86 architectures.		
		The solution Must support logging of important parameters like Source IP, Destination IP, ports, protocol, Domain, time stamp etc. of the malicious web sessions		

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected.
		The solution Must be based on algorithm, which Must be able to detect maximum Malware or rogue elements with each signature. The solution Must have ability to block all outbound call-back communication initiated by the internal clients (infected)		
3.11	Web Filtering Features	The appliance Must facilitate embedded Web Content Filtering feature Web content filtering solution Must work independently without the need to integrate with External proxy server. Must have facility to block URL' based on categories. Must support HTTP and HTTPS based traffic. URL database Must have		

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected.
		Must have options to customize the "Blocked Webpage Message" information displayed to end users Must have facility to		
		schedule the configurations so that non-work related sites are blocked during office hrs and allow access to all sites except harmful sites during non office hrs. Must		
		also have time-based quota The solution Must have options to block java applets, ActiveX as well as cookies		
		The solution Must be able to block URLs hosting spywares / adwares etc.		
		Must have configurable policy options to define the URL exempt list		
		Must support WAN load balancing (weighted) algorithms by volume, sessions, source-destination IP, Source IP, and spillover Must support multi-path		
3.12	Traffic Optimization	intelligence using rules defined by:		
	Features	Source address and/or user group Destination address and/or a		
		slection of over 3,000 applications Path selection using		
		particular link quality criteria or SLAs defined		

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected.
		Must support traffic shaping and QoS per policy or applications: Shared policy shaping, per-IP shaping, maximum and guaranteed bandwidth, maximum concurrent connections per IP, traffic prioritization, Type of Service (TOS), and Differentiated Services (DiffServ) support		
		Must support an option to set up traffic shaping profile by defining the percentage of interface bandwidth for each classified traffic and then bind to interfaces		
		Must support traffic shaping policies that asigns traffic shape profile according to matching policy based on source, destination, service, application, application category, and/or URL category.		
		Must support DSCP match in SD-WAN rules Must support inline and out- of-path WAN optimization topology, peer to peer, and remote client support		
		Must support at least CIFS, FTP, HTTP(S), MAPI and TCP WAN optimization protocols		
		Must support multiple WAN optimization sessions on the same tunnel, Must support zero-touch deployment		

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected.
3.13	Additional Requirements	The solution must be appliance based and Must facilitate multi-application environment. The bidder must provide evidence of the latest NSS Labs NGFW, SD-WAN, SSL/TLS and DCIPS security and performance test recommendations The platform must use a security-hardened, purposebuilt operating system, and Must support the deployment option in NGFW mode. The platform must be a leader in the Gartner Magic Quadrant for Network Firewalls The platform Must use hardware acceleration to optimize the packet, encryption/decryption and application level content processing. Licensing: Must be per device license for unlimited users for Firewall and other features. There Must not have any user/IP/host based licenses. The solution must support Virtualization (i.e. Virtual Systems / Virtual Domains).		

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected.
		Each Virtual Domain Must be allowed to connect to Specific 3rd Party Authentication service, AD, Radius, Tacacs or other		
		Must support more than one ISP with automatic ISP failover		
		Must have support for Explicit Proxy and Transparent Proxy		
		Must form the heart of the security fabric by integrating networking and security solutions and 3rd party solutions		
		Must provide integrations to different security sensors and tools together to collect, coordinate, and respond to malicious behavior anywhere it occurs on your		
		network in real time including 3rd party security products		

TECHNICAL SPECIFICATIONS L2 ACCESS SWITCH

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/ Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected
		Solutions Should have at least 8x GE RJ45 interface		
	Hardware	Solutions Should have at least 2x GE SFP		

SN	Component	Specification required including applicable standards	Compliance of specification offered (Fully Compliant/ Non-Compliant)	Description of specifications offered including page no. in Technical literature where specifications is reflected
1	Specifications	Solution should be of 1U form factor		
		Solution should have a mean time between failures of at least 10 years		
2	System Specifications	Solution should support at least 20 Gbps in Switching Capacity (Duplex)		
		Solution should have a Network Latency of 4µs		
		Proposed solution should support at least 4k Vlans		
		Proposed solution should support 30 Mpps Packets Per Second (Duplex)		
		Proposed solution should support a total 8 Link Aggregation Groups		
		Proposed solution must have at least 256Mb of DRAM		
		Proposed solution must support at least 16 Spanning Tree Instances		

PRICE SCHEDULE

SITE	DELIVERY MEDIUM	CAPACITY (MBPS)	MONTHLY RECURRING RATE (INCL. VAT)	12 MONTHS COST (INCL. VAT)
KEFRI Headquarters	Fiber	150Mbs/150Mbps		
Karura	Fiber	15Mbps/15Mbps		
Londiani	Fiber/Microwave	15Mbps/15Mbps		
Kitui	Fiber/Microwave	20Mbps/20Mbps		
Gede	Fiber	15Mbps/15Mbps		
Maseno	Fiber	20Mbps/20Mbps		
Marigat	Fiber/Microwave	15Mbps/15Mbps		
Lodwar	Microwave	10Mbps/10Mbps		
Garissa	Microwave	5Mbps/5Mbps		
Migori	Microwave	7Mbps/7Mbps		
Lamu	Fiber	20Mbps/20Mbs		
Turbo	Microwave/LTE	7Mbps/7Mbs		
Kakamega	Fiber/Microwave	7Mbps/7Mbs		
Taita	Microwave	7Mbps/7Mbs		
Kibwezi	Fiber/Microwave/LTE	7Mbps/7Mbs		
Nyeri	Microwave	7Mbps/7Mbs		
Rumuruti	Microwave/LTE	5Mbps/5Mbs		
Ramogi	Microwave/LTE	5Mbps/5Mbs		
Installation, configura for Staff Sub-Total				
Medium Branch secur Support QTY: 4 L2 Managed PoE Acce Sub-Total	re SDWAN Appliance p	olus 1 Year Premium		
Grand Total	Grand Total			

Note: The Bidder shall indicate the grand total contract sum inclusive of all applicable taxes and costs.

A. SECTION VI - GENERAL CONDITIONS OF CONTRACT

B. General Provisions Definitions

Unless the context otherwise requires, the following terms whenever used in this Contract have the following meanings:

- a) The Adjudicator is the person appointed jointly by KEFRI and the Service Provider to resolve disputes in the first instance, as provided for in Sub-Clause8.2 hereunder.
- b) "Activity Schedule" is the priced and completed list of items of Services to be performed by the Service Provider forming part of his Tender;
- c) "Completion Date" means the date of completion of the Services by the Service Provider as certified by KEFRI
- d) "Contract" means the Contract signed by the Parties, to which these General Conditions of Contract (GCC) are attached, together with all the documents listed in Clause 1 of such signed Contract;
- e) "Contract Price" means the price to be paid for the performance of the Services, in accordance with Clause 6;
- f) "Day works" means varied work inputs subject to payment on a time basis for the Service Provider's employees and equipment, in addition to payments for associated materials and administration.
- g) "KEFRI" means Kenya Forestry Research Institute (Procuring Entity) or party who employs the Service Provider
- h) "Foreign Currency" means any currency other than the currency of Kenya;
- i) "GCC" means these General Conditions of Contract;
- j) "Government "means the Government of Kenya;
- k) "Local Currency "means Kenya shilling;
- 1) "Member," in case the Service Provider consist of a joint venture of more than one entity, means any of these entities; "Members" means all these entities, and "Member in Charge" means the entity specified in the SC to act on their behalf in exercising all the Service Provider' rights and obligations towards KEFRI under this Contract;
- m) "Party" means KEFRI or the Service Provider, as the case maybe, and "Parties" means both of them;
- n) "Personnel" means persons hired by the Service Provider or by any Subcontractor as employees and assigned to the performance of the Services or any part there of;
- o) "Service Provider" is a person or corporate body whose Tender to provide the Services has been accepted by KEFRI;
- p) "Service Provider's Tender" means the completed Tendering Document submitted by the Service Provider to KEFRI

- q) "SCC" means the Special Conditions of Contract by which the GCC may be amended or supplemented;
- r) "Specifications" means the specifications of the service included in the Tendering Document submitted by the Service Provider to KEFRI
- s) "Services" means the work to be performed by the Service Provider pursuant to this Contract, as described in Appendix A; and in the Specifications and Schedule of Activities included in the Service Provider's Tender.
- t) "Subcontractor" means any entity to which the Service Provider subcontracts any part of the Services in accordance with the provisions of Sub-Clauses3.5and4;
- u) "Public Procurement Regulatory Authority (PPRA)" shall mean the Government Agency responsible for oversight of public procurement.
- v) "Project Manager" shall the person appointed by KEFRI to act as the Project Manager for the purposes of the Contract and named in the Particular Conditions of Contract, or other person appointed from time to time by KEFRI and notified to the Contractor.
- w) "Notice of Dissatisfaction" means the notice given by either Party to the other indicating its dissatisfaction and intention to commence arbitration.

1.2 Applicable Law

The Contract shall be interpreted in accordance with the laws of Kenya.

1.3 Language

This Contract has been executed in the English language, which shall be the binding and controlling language for all matters relating to the meaning or interpretation of this Contract.

1.4 Notices

Any notice, request, or consent made pursuant to this Contract shall be in writing and shall be deemed to have been made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent by registered mail, hand delivery, or email to such Party at the address specified in the SCC.

1.5 Location

The Services shall be performed at such locations as a re specified in Appendix A, in the specifications and, where the location of a particular task is not so specified, at such locations, whether in Kenya or elsewhere, as KEFRI may approve.

1.6 Authorized Representatives

Any action required or permitted to be taken, and any document required or

permitted to be executed, under this Contract by KEFRI or the Service Provider may be taken or executed by the officials specified in the SCC.

1.7 Inspection and Audit by the PPRA

Pursuant to paragraph 2.2 e. of Attachment 1 to the General Conditions, the Service Provider shall permit and shall cause its sub contract or sand subconsultants to permit, PPRA and/or persons appointed by PPRA to inspect the Site and/or the accounts and records relating to the procurement process, selection and/or contract execution, and to have such accounts and records audited by auditors appointed by PPRA. The Service Provider's and its Subcontractors' and sub-consultants' attention is drawn to Sub-Clause 3.10 which provides, inter alia, that acts intended to materially impede the exercise of PPRA's inspection and audit rights constitute a prohibited practice subject to contract termination (as well as to a determination of ineligibility pursuant to PPRA's prevailing sanctions procedures).

1.8 Taxes and Duties

The Service Provider, Subcontractors, and their Personnel shall pay such taxes, duties, fees, and other impositions as may be levied under the Applicable Law, the amount of which is deemed to have been included in the Contract Price.

2 Commencement, Completion, Modification, and Termination of Contract

2.1 Effectiveness of Contract

This Contract shall come into effect on the date the Contract is signed by both parties or such other later date as maybe stated in the SCC.

2.2 Commencement of Services

2.2.1 Program

Before commencement of the Services, the Service Provider shall submit to KEFRI for approval a Program showing the general methods, arrangements order and timing for all activities. The Services shall be carried out in accordance with the approved Program as updated.

2.2.2 Starting Date

The Service Provider shall start carrying out the Services thirty (30) days after the date the Contract becomes effective, or at such other date as may be specified in the SCC.

2.3 Intended Completion Date

Unless terminated earlier pursuant to Sub-Clause 2.6, the Service Provider shall complete the activities by the Intended Completion Date, as is **specified in the SCC.** If the Service Provider does not complete the activities by the Intended

Completion Date, it shall be liable to pay liquidated damage as per Sub-Clause 3.8. In this case, the Completion Date will be the date of completion of all activities.

2.4 Modification

Modification of the terms and conditions of this Contract, including any modification of the scope of the Services or of the Contract Price, may only be made by written agreement between the Parties.

2.4.1 Value Engineering

The Service Provider may prepare, at its own cost, a value engineering proposal at any time during the performance of the contract. The value engineering proposal shall, at a minimum, include the following:

- a) The proposed change(s), and a description of the difference to the existing contract requirements;
- b) A full cost/benefit analysis of the proposed change(s) including a description and estimate of costs (including life cycle costs, if applicable) KEFRI may incur in implementing the value engineering proposal; and
- c) A description of any effect(s) of the change on performance/functionality.

KEFRI may accept the value engineering proposal if the proposal demonstrates benefits that:

- a) accelerates the delivery period; or
- b) reduces the Contract Price or the lifecycle costs to KEFRI; or
- c) improves the quality, efficiency, safety or sustainability of the services; or
- d) yields any other benefits to KEFRI, without compromising the necessary functions of the Facilities.

If the value engineering proposal is approved by KEFRI and results in:

- a) a reduction of the Contract Price; the amount to be paid to the Service Provider shall be the percentage specified in the SCC of the reduction in the Contract Price; or
- b) an increase in the Contract Price; but results in a reduction in lifecycle costs due to any benefit described in
 - (a) to(d) above, the amount to be paid to the Service Provider shall be the full increase in the Contract Price.

2.5 Force Majeure

2.5.1 Definition

For the purposes of this Contract, "Force Majeure" means an event which is beyond the reasonable control of a Party and which makes a Party's

performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances.

2.5.2 No Breach of Contract

The failure of a Party to fulfill any of its obligations under the contract shall not be considered to be a breach of, or default under, this Contract insofar as such inability arises from an event of Force Majeure, provided that the Party affected by such an event (a) has taken all reasonable precautions, due care and reasonable alternative measures in order to carry out the terms and conditions of this Contract, and(b) has informed the other Party as soon as possible about the occurrence of such an event.

2.5.3 Extension of Time

Any period with in which a Party shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.

2.5.4 Payments

During the period of their inability to perform the Services as a result of an event of Force Majeure, the Service Provider shall be entitled to continue to be paid under the terms of this Contract, as well as to be reimbursed for additional costs reasonably and necessarily incurred by them during such period for the purposes of the Services and in reactivating the Service after the end of such period.

2.6 Termination

2.6.1 By KEFRI

KEFRI may terminate this Contract, by not less than thirty (30) days' written notice of termination to the Service Provider, to be given after the occurrence of any of the events specified in paragraphs (a) through(d) of this Sub-Clause 2.6.1:

- a) If the Service Provider does not remedy a failure in the performance of its obligations under the Contract, within thirty (30) days after being notified or within any further period as KEFRI may have subsequently approved in writing;
- b) if the Service Provider become insolvent or bankrupt;
- c) if, as the result of Force Majeure, the Service Provider is unable to perform a material portion of the Services for a period of not less than sixty (60) days; or
- d) if the Service Provider, in the judgment of KEFRI has engaged in Fraud and Corruption, as defined in paragraph2.2a. of Attachment1 to the GCC, in competing for or in executing the Contract

2.6.2 By the Service Provider

The Service Provider may terminate this Contract, by not less than thirty (30) days' written notice to KEFRI, such notice to be given after the occurrence of any of the events specified in paragraphs (a) and (b) of this Sub-Clause 2.6.2:

- a) If KEFRI fails to pay any monies due to the Service Provider pursuant to this Contract and not subject to dispute pursuant to Clause 7 within forty-five (45) days after receiving written notice from the Service Provider that such payment is overdue; or
- b) if, as the result of Force Majeure, the Service Provider is unable to perform a material portion of the Services for a period of not less than sixty (60) days.

2.6.3 Payment up on Termination

Upon termination of this Contract pursuant to Sub-Clauses 2.6.1 or 2.6.2, KEFRI shall make the following payments to the Service Provider:

- a) remuneration pursuant to Clause 6 for Services satisfactorily performed prior to the effective date of termination;
- b) except in the case of termination pursuant to paragraphs (a), (b), (d) of Sub-Clause 2.6.1, reimbursement of any reasonable cost incident to the prompt and orderly termination of the Contract, including the cost of the return travel of the Personnel.

3 Obligations of the Service Provider

3.1 General

The Service Provider shall perform the Services in accordance with the Specifications and the Activity Schedule, and carry out its obligations with all due diligence, efficiency, and economy, in accordance with generally accepted professional techniques and practices, and shall observe sound management practices, and employ appropriate advanced technology and safe methods. The Service Provider shall always act, in respect of any matter relating to this Contractor to the Services, as faithful adviser to KEFRI, and shall at all times support and safeguard KEFRI's legitimate interests in any dealings with Subcontractors or third parties.

3.2 Conflict of Interests

3.2.1Service Provider Not to Benefit from Commissions and Discounts.

The remuneration of the Service Provider pursuant to Clause 6 shall constitute the Service Provider's sole remunerationinconnectionwiththis Contractor the Services, and the Service Providers hall not accept for their own benefit any trade commission, discount, or similar payment in connection with activities pursuant to this Contractor to the Services or in the discharge of their obligations under the Contract, and the Service

Provider shall use their best efforts to ensure that the Personnel, any Subcontractors, and agents of either of them similarly shall not receive any such additional remuneration.

3.2.2 Service Provider and Affiliates Not to be Otherwise Interested in Project

The Service Provider agree that, during the term of this Contract and after its termination, the Service Provider and its affiliates, as well as any Subcontractor and any of its affiliates, shall be disqualified from providing goods, works, or Services (other than the Services and any continuation thereof) for any project resulting from or closely related to the Services.

3.2.3 Prohibition of Conflicting Activities

Neither the Service Provider nor its Subcontractors nor the Personnel shall engage, either directly or indirectly, in any of the following activities:

- a) During the term of this Contract, any business or professional activities in Kenya which would conflict with the activities assigned to them under this Contract:
- b) during the term of this Contract, neither the Service Provider nor their Subcontractors shall hire public employees' inactive duty or on any type of leave, to perform any activity under this Contract;
- c) After the termination of this Contract, such other activities as may be specified in the SCC.

3.3 Confidentiality

The Service Provider, its Subcontractors, and the Personnel of either of them shall not, either during the term or within two (2) years after the expiration of this Contract, disclose any proprietary or confidential information relating to the Project, the Services, this Contract, or KEFRI's business or operations without the prior written consent of KEFRI.

3.4 The Service Provider (a) shall take out and maintain, and shall cause any Subcontractors to take out and maintain, at its (or the Sub contractors', as the case may be) own cost but on terms and conditions approved by KEFRI, insurance against the risks, and for the coverage, as shall be specified in the SCC; and (b) at KEFRI's request, shall provide evidence to KEFRI showing that such insurance has been taken out and maintained and that the current premiums have been paid.

3.5 Service Provider's Actions Requiring KEFRI's Prior Approval

The Service Provider shall obtain KEFRI's prior approval in writing before taking any of the following actions:

- a) Entering into a subcontract for the performance of any part of the Services,
- b) appointing such members of the Personnel not listed by name in Appendix C ("Key Personnel and Subcontractors"),

- c) changing the Program of activities; and
- d) Any other action that may be specified in the SCC.

3.6 Reporting Obligations

The Service Provider shall submit to KEFRI the reports and documents specified in Appendix B in the form, in the numbers, and within the periods set forth in the said Appendix.

3.7 Documents Prepared by the Service Provider to Be the Property of KEFRI

All plans, drawings, specifications, designs, reports, and other documents and software submitted by the Service Provider in accordance with Sub-Clause 3.6 shall become and remain the property of KEFRI, and the Service Provider shall, not later than upon termination or expiration of this Contract, deliver all such documents and software to KEFRI, together with a detailed inventory thereof. The Service Provider may retain a copy of such documents and software. Restrictions about the future use of these documents, if any, shall be specified in the SCC.

3.8 Liquidated Damages

3.8.1Payments of Liquidated Damages

The Service Provider shall pay liquidated damages to KEFRI at the rate per day stated in the SCC for each day that the Completion Date is later than the Intended Completion Date. The total amount of liquidated damages shall not exceed the amount defined in the SCC. KEFRI may deduct liquidated damages from payments due to the Service Provider. Payment of liquidated damages shall not affect the Service Provider's liabilities.

3.8.2 Correction for Over-payment

If the Intended Completion Date is extended after liquidated damages have been paid, KEFRI shall correct any overpayment of liquidated damages by the Service Provider by adjusting the next payment certificate. The Service Provider shall be paid interest on the overpayment, calculated from the date of payment to the date of repayment, at the rates specified in Sub-Clause 6.5.

3.8.3 Lack of performance penalty

If the Service Provider has not corrected a Defect within the time specified in KEFRI's notice, a penalty for Lack of performance will be paid by the Service Provider. The amount to be paid will be calculated as a percentage of the cost of having the Defect corrected, assessed as described in Sub-Clause7.2 and specified in the SCC.

3.9 Performance Security

The Service Provider shall provide the Performance Security to KEFRI no later than the date specified in the Form of acceptance. The Performance Security

shall be issued in an amount and form and by a bank or surety acceptable to KEFRI, and denominated in the types and proportions of the currencies in which the Contract Price is payable. The performance Security shall be valid until a date 28 day from the Completion Date of the Contract in case of a bank guarantee, and until one year from the Completion Date of the Contract in the case of a Performance Bond.

3.10 Fraud and Corruption

KEFRI requires compliance with the Government's Anti-Corruption laws and its prevailing sanctions. KEFRI requires the Service Provider to disclose any commissions or fees that may have been paid or are to be paid to agents or any other party with respect to the tendering process or execution of the Contract. The information disclosed must include at least the name and address of the agent or other party, the amount and currency, and the purpose of the commission, gratuity or fee.

3.11 Sustainable Procurement

The Service Provider shall conform to the sustainable procurement contractual provisions, if and as specified in the **SCC**.

4 Service Provider's Personnel

4.1 Description of Personnel

The titles, agreed job descriptions, minimum qualifications, and estimated periods of engagement in the carrying out of the Services of the Service Provider's Key Personnel are described in Appendix C. The Key Personnel and Subcontractors listed by title as well as by name in Appendix Care hereby approved by KEFRI.

4.2 Removal and/or Replacement of Personnel

- a) Except as KEFRI may otherwise agree, no changes shall be made in the Key Personnel. If, for any reason beyond the reasonable control of the Service Provider, it becomes necessary to replace any of the Key Personnel, the Service Provider shall provide as a replacement a person of equivalent or better qualifications.
- b) If KEFRI finds that any of the Personnel have (i) committed serious misconduct or have been charged with having committed a criminal action, or (ii) have reasonable cause to be dissatisfied with the performance of any of the Personnel, then the Service Provider shall, at KEFRI's written request specifying the grounds thereof, provide as a replacement a person with qualifications and experience acceptable to KEFRI.
- c) The Service Provider shall have no claim for additional costs arising out of or incidental to any removal and/or replacement of Personnel.

5 Obligations of KEFRI

5.1 Assistance and Exemptions

KEFRI shall use its best efforts to ensure that the Government shall provide the Service Provider such assistance and exemptions as **specified in the SCC**.

5.2 Change in the Applicable Law

If, after the date of this Contract, there is any change in the Applicable Law with respect to taxes and duties which increases or decreases the cost of the Services rendered by the Service Provider, then the remuneration and reimbursable expenses otherwise payable to the Service Provider under this Contract shall be increased or decreased accordingly by agreement between the Parties, and corresponding adjustments shall be made to the amounts referred to in Sub-Clauses 6.2(a) or (b), as the case may be.

5.3 Services and Facilities

KEFRI shall make available to the Service Provider the Services and Facilities listed under Appendix F.

6 Payments to the Service Provider

6.1 Lump-Sum Remuneration

The Service Provider's remuneration shall not exceed the Contract Price and shall be a fixed lump-sum including all Subcontractors' costs, and all other costs incurred by the Service Provider in carrying out the Services described in Appendix A. Except as provided in Sub-Clause 5.2, the Contract Price may only be increased above the amounts stated in Sub-Clause 6.2 if the Parties have agreed to additional payments in accordance with Sub- Clauses 2.4 and 6.3.

6.2 Contract Price

- a) The price payable is set forth in the SCC.
- b) Price may be payable in foreign currency, if so allowed in this document.

6.3 Payment for Additional Services, and Performance Incentive Compensation

- 6.3.1For the purpose of determining the remuneration due for additional Services as may be agreed under Sub-Clause 2.4, a breakdown of the lump-sum price is provided in Appendices D and E.
- 6.3.2If the SCC so specify, the service provider shall be paid performance incentive compensation asset out in the Performance Incentive Compensation appendix.
- 6.3.3Where the contract price is different from the corrected tender price, in order to ensure the contractor is not paid less or more relative to the contract price (which would be the tender price), payment valuation certificates and variation

orders on omissions and additions valued based on rates in the schedule of rates in the Tender, will be adjusted by a <u>plus or minus</u> percentage. The percentage already worked out during tender evaluation is worked out as follows: (corrected tender price—tender price)/tender price X100.

6.4 Terms and Conditions of Payment

Payments will be made to the Service Provider according to the payment schedule stated in the SCC. Unless otherwise stated in the SCC, the advance payment (Advance for Mobilization, Materials and Supplies) shall be made against the provision by the Service Provider of a bank guarantee for the same amount, and shall be valid for the period stated in the SCC. Any other payment shall be made after the conditions listed in the SCC for such payment have been met, and the Service Provider have submitted an invoice to KEFRI specifying the amount due.

6.5 Interest on Delayed Payments

If KEFRI has delayed payments beyond thirty (30) days after the due date stated in the **SCC**, interest shall be paid to the Service Provider for each day of delay at the rate stated in **the SCC**.

6.6 Price Adjustment

6.6.1Prices shall be adjusted for fluctuations in the cost of inputs only if **provided for** in the SCC. If so provided, the amounts certified in each payment certificate, after deducting for Advance Payment, shall be adjusted by applying the respective price adjustment fact or to the payment amounts due in each currency. A separate formula of the type indicated below applies to each Contract currency:

$$P_C = A_C + B_C Lmc / Loc + C_C lmc / loc$$

Where:

P_C is the adjustment factor for the portion of the Contract Price payable in a specific currency "c".

 A_C , B_C and C_C are coefficients specified in the **SCC**, representing: A_C the non-adjustable portion; B_C the adjustable portion relative to labor costs and C_C the adjustable portion for other inputs, of the Contract Price payable in that specific currency "c"; and

Lmc is the index prevailing at the first day of the month of the corresponding invoiced ate and Loc is the index prevailing28 days before Tender opening for labor; both in the specific currency "c".

Imc is the index prevailing at the first day of the month of the corresponding invoice date and loc is the index prevailing 28 days before Tender opening for other inputs payable; both in the specific currency "c".

If a price adjustment factor is applied to payments made in a currency other than the currency of the source of the index for a particular indexed input, a

correction factor Zo/Zn will be applied to the respective component factor of pn for the formula of the relevant currency. Zo is the number of units of Kenya Shillings of the index, equivalent to one unit of the currency payment on the date of the base index, and Zn is the corresponding number of such currency units on the date of the current index.

6.6.2If the value of the index is changed after it has been used in a calculation, the calculation shall be corrected and an adjustment made in the next payment certificate. The index value shall be deemed to take account to fall changes in cost due to fluctuations in costs.

6.7 Day works

- 6.7.1If applicable, the Day work rates in the Service Provider's Tender shall be used for small additional amounts of Services only when KEFRI has given written instructions in advance for additional services to be paid in that way.
- 6.7.2 All work to be paid for as Day works shall be recorded by the Service Provider on forms approved by KEFRI. Each completed form shall be verified and signed by KEFRI representative as indicated in Sub-Clause1.6 within two days of the Services being performed.
- 6.7.3 The Service Provider shall be paid for Day works subject to obtaining signed Day works forms as indicated in Sub-Clause 6.7.2

7 Quality Control

7.1 Identifying Defects

The principle and modalities of Inspection of the Services by KEFRI shall be as indicated in the SCC. KEFRI shall check the Service Provider's performance and notify him of any Defects that are found. Such checking shall not affect the Service Provider's responsibilities. KEFRI may instruct the Service Provider to search for a Defect and to uncover and test any service that KEFRI considers may have a Defect. Defect Liability Period is as defined in the SCC.

Correction of Defects, and Lack of Performance Penalty

- a) KEFRI shall give notice to the Service Provider of any Defects before the end of the Contract. The Defects liability period shall be extended for as long as Defects remain to be corrected.
- b) Every time notice a Defect is given, the Service Provider shall correct the notified Defect within the length of time specified by KEFRI's notice.
- c) If the Service Provider has not corrected a Defect within the time specified in KEFRI's notice, KEFRI will assess the cost of having the Defect corrected, the Service Provider will pay this amount and a Penalty for Lack of Performance calculated as described in Sub-Clause 3.8.

8 Settlement of Disputes

8.1 Contractor's Claims

- 8.1.1 If the Contractor considers himself to be entitled to any extension of the Time for Completion and/or any additional payment, under any Clause of these Conditions or otherwise in connection with the Contract, the Contractor shall give notice to the Project Manager, describing the event or circumstance giving rise to the claim. The notice shall be given as soon as practicable, and not later than 28 days after the Contractor became aware, or should have become aware, of the event or circumstance.
- 8.1.2If the Contractor fails to give notice of a claim within such period of 28days, the Time for Completion shall not be extended, the Contractor shall not be entitled to additional payment, and KEFRI shall be discharged from all liability in connection with the claim. Otherwise, the following provisions of this Sub-Clauses hall apply.
- 8.1.3The Contractor shall also submit any other notices which are required by the Contract, and supporting particulars for the claim, all s relevant to such event or circumstance.
- 8.1.4The Contractor shall keep such contemporary records as may be necessary to substantiate any claim, either on the Site or at another location acceptable to the Project Manager. Without admitting KEFRI's liability, the Project Manager may, after receiving any notice under this Sub-Clause, monitor the record-keeping and /or instruct the Contractor to keep further contemporary records. The Contractor shall permit the Project Manager to inspect all these records, and shall (if instructed) submit copies to the Project Manager.
- 8.1.5Within 42 days after the Contractor became aware (or should have become aware) of the event or circumstance giving rise to the claim, or within such other period as may be proposed by the Contractor and approved by the Project Manager, the Contractor shall send to the Project Manager a fully detailed claim which includes full supporting particulars of the basis of the claim and of the extension of time and /or additional payment claimed. If the event or circumstance giving rise to the claim has a continuing effect:
- 8.1.5.1 This fully detailed claim shall be considered as interim;
 - a) The Contractor shall send further interim claims at monthly intervals, giving the accumulated delay and /or amount claimed, and such further particulars as the Project Manager may reasonably require; and
 - b) The Contractor shall send a final claim within 28 days after the end of the effects resulting from the event or circumstance, or within such other period as may be proposed by the Contractor and approved by the Project Manager.
- 8.1.6 Within 42 days after receiving a claim or any further particulars supporting a previous claim, or within such other period as may be proposed by the Project Manager and approved by the Contractor, the Project Manager shall respond with approval, or with disapproval and detailed comments. He may also request any necessary further particulars, but shall nevertheless give his response on the principles of the claim within the above defined time period.

- 8.1.7 Within the above defined period of 42 days, the Project Manager shall proceed in accordance with Sub-Clause 3.5[Determinations] to agree or determine (i) the extension (if any) of the Time for Completion (before or after its expiry) in accordance with Sub-Clause 8.4 [Extension of Time for Completion], and/or (ii) the additional payment (if any) to which the Contractor is entitled under the Contract.
- 8.1.8 Each Payment Certificate shall include such additional payment for any claim as has been reasonably substantiated as due under the relevant provision of the Contract. Unless and until the particulars supplied are sufficient to substantiate the whole of the claim, the Contractor shall only been titled to payment for such part of the claim as he has be enable to substantiate.
- 8.1.9 If the Project Manager does not respond within the time framed fined in this Clause, either Party may consider that the claim is rejected by the Project Manager and any of the Parties may refer to Arbitration in accordance with Sub-Clause 8.2 [Matters that may be referred to arbitration].
- 8.1.10 The requirements of this Sub-Clause are in addition to those of any other Sub-Clause which may apply to a claim. If the Contract or fails to comply with this or another Sub-Clause in relation to any claim, any extension of time and/or additional payment shall take account of the extent (if any) to which the failure has prevented or prejudiced proper investigation of the claim, unless the claim is excluded under the second paragraph of this Sub-Clause.

8.2 Matters that may be referred to arbitration

- 8.2.1Notwithstanding anything stated herein the following matters may be referred to arbitration before the practical completion of the Services or abandonment of the Services or termination of the Contract by either party:
 - a) The appointment of a replacement Project Manager upon the said person ceasing to act.
 - b) Whether or not the issue of an instruction by the Project Manager is empowered by these Conditions
 - c) Whetherornotacertificatehasbeenimproperlywithheldorisnotinaccordance with these Conditions.
 - e) Any dispute arising in respect of war risks or war damage.
 - f) All other matters shall only be referred to arbitration after the completion or alleged completion of the Services or termination or alleged termination of the Contract, unless KEFRI and the Contractor agree otherwise in writing.

8.3 Amicable Settlement

8.3.1Where a Notice of Dis satisfaction has been given, both Parties shall attempt to settle the dispute amicably before the commencement of arbitration. However, unless both Parties agree otherwise, the Party giving a Notice of Dissatisfaction in accordance with Sub-Clause 8.1 above should move to commence arbitration after the fifty-sixth day from the day on which a Notice of Dissatisfaction was given, even if no attempt at an amicable settlement has been made.

8.4 Arbitration

- 8.4.1Any claim or dispute between the Parties arising out of or in connection with the Contract not settled amicably in accordance with Sub-Clause 8.3 shall be finally settled by arbitration. Arbitration shall be conducted in accordance with the Arbitration Laws of Kenya.
- 8.4.2The arbitrators shall have full power to open up, review and revise any certificate, determination, instruction, opinion or valuation of the Project Manager, relevant to the dispute. Nothing shall disqualify representatives of the Parties and the Project Manager from being called as a witness and giving evidence before the arbitrators on any matter whatsoever relevant to the dispute.
- 8.4.3 Neither Party shall be limited in the proceedings before the arbitrators to the evidence, or to the reasons for dissatisfaction given in its Notice of Dissatisfaction.
- 8.4.4Arbitration may be commenced prior to or after completion of the services. The obligations of the Parties, and the Project Manager shall not be altered by reason of any arbitration being conducted during the progress of the services.
- 8.4.5The terms of the remuneration of each or all the members of Arbitration shall be mutually agreed upon by the Parties when agreeing the terms of appointment. Each Party shall be responsible for paying one-half of this remuneration.

8.5 Arbitration with proceedings

- 8.5.1In case of any claim or dispute, such claim or dispute shall be notified in writing by either party to the other with a request to submit to arbitration and to concur in the appointment of an Arbitrator within thirty days of the notice. The dispute shall be referred to the arbitration and final decision of a person to be agreed between the parties. Failing agreement to concur in the appointment of an Arbitrator, the Arbitrator shall be appointed, on the request of the applying party, by the Chairman or Vice Chairman of any of the following professional institutions:
 - a) Law Society of Kenya or
 - b) Chartered Institute of Arbitrators (Kenya Branch)
- 8.5.2The institution written to first by the aggrieved party shall take precedence over all other institutions.
- 8.5.3The arbitration maybe on the construction of this Contractor on any matter or thing of what so ever nature arising there under or in connection there with, including any matter or thing left by this Contract to the discretion of the Project Manager, or the withholding by the Project Manager of any certificate to which the Contractor may claim to been titled to or the measurement and valuation referred to in clause 23.0 of these conditions, or the rights and liabilities of the parties subsequent to the termination of Contract.

- 8.5.4Provided that no arbitration proceedings shall be commenced on any claim or dispute where notice of a claim or dispute has not been given by the applying party within ninety days of the occurrence or discovery of the matter or issue giving rise to the dispute.
- 8.5.5 Notwithstanding the issue of a notice as stated above, the arbitration of such a claim or dispute shall not commence unless an attempt has in the first instance been made by the parties to settle such claim or dispute amicably with or without the assistance of third parties. Proof of such attempt shall be required.
- 8.5.6The Arbitrator shall, without prejudice to the generality of his powers, have powers to direct such measurements, computations, tests or valuations as may in his opinion be desirable in order to determine the rights of the parties and assess and award any sums which ought to have been the subject of or included in any certificate.
- 8.5.7The Arbitrator shall, without prejudice to the generality of his powers, have powers to open up, review and revise any certificate, opinion, decision, requirement or notice and to determine all matters in dispute which shall be submitted to him in the same manner as if no such certificate, opinion, decision requirement or notice had been given.
- 8.5.8The award of such Arbitrator shall be final and binding upon the parties.

8.6 Failure to Comply with Arbitrator's Decision

8.6.1In the event that a Party fails to comply with a final and binding Arbitrator's decision, then the other Party may, without prejudice to any other rights it may have, refer the matter to a competent court of law.

9.1 The Adjudicator

- 9.1.1 Should the Adjudicator resign or die, or should KEFRI and the Service Provider agree that the Adjudicator is not functioning in accordance with the provisions of the Contract; a new Adjudicator will be jointly appointed by KEFRI and the Service Provider. In case of disagreement between KEFRI and the Service Provider, within 30days, the Adjudicator shall be designated by the Appointing Authority designated in the SCC at the request of either party, within 14 days of receipt of such request.
- 9.2 The Adjudicator shall be paid by the hour at the rate specified in the TDS and SCC, together with reimbursable expenses of the type's specified in the SCC, and the cost shall be divided equally between KEFRI and the Service Provider, whatever decision is reached by the Adjudicator. Either party may refer a decision of the Adjudicator to an Arbitrator within 28 days of the Adjudicator's written decision. If neither party refers the dispute to arbitration within the above 28 days, the Adjudicator's decision will be final and binding.

SECTION X - SPECIAL CONDITIONS OF CONTRACT

Table 33: Special Conditions of Contract

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
1.1(a)	The Adjudicator is -Registered Adjudicators as per Kenyan Laws
1.1(v)	Project Manager is Head of ICT
1.1(d)	The contract name is Provision of Internet services at KEFRI Headquarters its Regional Centers and Sub Centers
1.1(g)	Procuring Entity is Kenya Forestry Research Institute (KEFRI)
1.1(1)	The Member in Charge is
1.1(o)	The Service Provider is
1.4	The addresses are: Procuring Entity: Kenya Forestry Research Institute (KEFRI) Attention: The Director Telex: P.O Box 20412-00200 Tel: 0722157414/0724259781/0734251888 City Square, Nairobi director@kefri.org Service Provider: Attention: Email address
1.6	The Authorized Representatives are: For KEFRI: Director For the Service Provider:
2.1	The date on which this Contract shall come into effect is Date of Contract signing
2.2.2	The Starting Date for the commencement of Services is Immediately after signing of contract
2.3	The Intended Completion Date is Renewable for Three (3) Years
2.4.1	If the value engineering proposal is approved by KEFRI the amount to be paid to the Service Provider shall be% (insert appropriate percentage. The percentage is normally up to 50%) of the reduction in the Contract Price. NOT APPLICABLE

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
3.2.3	Activities prohibited after termination of this Contract are:
3.4	The risks and coverage by insurance shall be:
	(i) Third Party motor vehicle
	(ii) Third Party liability
	(iii) KEFRI's liability and workers' compensation
	(iv) Professional liability
	(ν) Loss or damage to equipment and property
3.5(d)	The other actions are]
3.7	Restrictions on the use of documents prepared by the Service Provider are:
3.8.1	The liquidated damages rate is per day
	The maximum amount of liquidated damages for the whole contract is percent of the final Contract Price.
3.8.3	The percentage to be used for the calculation of Lack of performance Penalty (ies) is
5.1	The assistance and exemptions provided to the Service Provider are: -
6.2(a)	The amount in Kenya Shillings. As per the contract.
6.3.2	The performance incentive paid to the Service Provider shall be:
6.4	Payments shall be made according to the following schedule:
	Payment shall be made on a monthly basis and payment process shall commence upon submission of invoice and a Signed Inspection report
6.5	Payment shall be made within 30 days of receipt of the invoice and the relevant documents specified in Sub-Clause 6.4, and within 30 days in the case of the final payment.
	The interest rate is
6.6.1	Price adjustment is in accordance with Sub-Clause 6.6.

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
	The coefficients for adjustment of prices are:
	(a) For local currency:
	A _L is
	B _L is
	C _L is
	L_{mc} and L_{oc} are the index for Labor from
	I_{mc} and I_{oc} are the index for from
7.1	The principle and modalities of inspection of the Services by KEFRI are as follows:
	Satisfactory cleanliness
9.1	The designated Appointing Authority for a new Adjudicator is
9.2	The Adjudicator is Who will be paid a rate of per hour of work? The following reimbursable expenses are recognized:

B. FORMS SECTION XI -CONTRACT FORMS

FORM NO. 1 - PERFORMANCE SECURITY – (Unconditional Demand Bank Guarantee)

[Gi	uarantor letterhead or SWIFT identifier code]
Ber	neficiary:[insert name and Address of KEFRI]
Da	te:[Insert date of issue]
PEI	RFORMANCE GUARANTEE No.:
	arantor:
1.	We have been informed that(hereinafter called "the Applicant") has entered into Contract Nodated_
2.	Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.
3.	At the request of the Applicant, we as Guarantor, hereby irrevocably under take to pay the Beneficiary any sum or sums not exceeding in total an amount of _(), 1 such sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract, without the Beneficiary needing to prove or to show grounds for your demand or the sum specified therein.
4.	This guarantee shall expire, no later than theDay of, 2 ² , and any demand for payment under it must be received by us at this office indicated above on or before that date.
5.	The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six mont] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee." [Name of Authorized Official, signature(s) and seals/stamps] Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the final product.

¹The Guarantor shall insert an amount representing the percentage of the Accepted

Contract Amount specified in the Letter of Acceptance, less provisional sums, if any, and denominated either in the currency(less) of the Contract or a freely convertible currency acceptable to the Benéficiary.

²Insert the date twenty-eight days after the expected completion date as described in GC Clause 11.9. KEFRI should note that in the event of an extension of this date for completion of the Contract, KEFRI would need to request an extension of this guarantee from the Guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee. In preparing this guarantee, KEFRI might consider adding the following text to the form, at the end of the pen ultimate paragraph: "The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee."

FORM No. 2 - PERFORMANCE SECURITY OPTION 2 – (Performance Bond)

[Note: Procuring Entities are advised to use Performance Security—Unconditional Demand Bank Guarantee instead of Performance Bond due to difficulties involved in calling Bond holder to action]

[Guarantor letterhead or SWIFT identifier code] Beneficiary: [insert name and Address of KEFRI] Date:[Insert date of issue] PERFORMANCE BOND No.:	
Guarantor: [Insert name and address of place of issue, unless indicate letterhead] 1. By this Bond	as Principal as Surety unto_] as the payment of ions of currencies the Surety bind
2. WHEREAS the Contractor has entered into a written Agreed dated the, day of, 20, for, Contract.	

- 3. NOW, THEREFORE, the Condition of this Obligation is such that, if the Contractor shall promptly and faithfully perform the said Contract (including any amendments thereto), then this obligation shall be null and void; otherwise, it shall remain in full force and effect. Whenever the Contractor shall be, and declared by KEFRI to be, in default under the Contract, KEFRI having performed KEFRI's obligations there under, the Surety may promptly remedy the default, or shall promptly:
 - 1) Complete the Contract in accordance with its terms and conditions; or
 - 2) Obtain a tender or tenders from qualified tenderers for submission to KEFRI for completing the Contract in accordance with its terms and conditions, and upon determination by KEFRI and the Surety of the lowest responsive Tenderers, arrange for a Contract between such Tenderer, and KEFRI and make available as work progresses (even though there should be a default or a succession of defaults under the Contract or Contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the Balance of the Contract Price; but not exceeding,

including other costs and damages for which the Surety may be liable here under, the amount set forth in the first paragraph hereof. The term "Balance of the Contract Price," as used in this paragraph, shall mean the total amount payable by KEFRI to Contractor under the Contract, less the amount properly paid by KEFRI to Contractor; or

- 3) pay KEFRI the amount required by KEFRI to complete the Contract in accordance with its terms and conditions up to a total not exceeding the amount of this Bond.
- 4. The Surety shall not be liable for a greater sum than the specified penalty of this Bond.
- 5. Any suit under this Bond must be instituted before the expiration of one year from the date of the issuing of the Taking-Over Certificate. No right of action shall accrue on this Bond to or for the use of any person or corporation other than KEFRI named herein or the heirs, executors, administrators, successors, and assigns of KEFRI.
- In testimony whereof, the Contractor has hereunto set his hand and affixed his seal, and the Surety has caused these presents to be sealed with his corporate seal duly attested by the signature of his legal representative, this day_of___20

IGNED ON
On behalf of by
n the capacity of In the presence of
IGNED ON on behalf of By
n the capacity of In the presence of

FORM NO. 3 - ADVANCE PAYMENT SECURITY[Demand Bank Guarantee]

[Guarantor letter head or SWIFT identifier code1 [Guarantor letter head or SWIFT identifier code1 Beneficiary: [Insert name and Address of KEFRI] Date: [Insert date of issue] ADVANCE PAYMENTGUARANTEE No.: [Insert guarantee reference number | Guarantor: | Insert name and address of place of issue, unless indicated in the letterhead] We have been informed that _____ (hereinafter called "the Applicant") has 1. entered into Contract No. dated Furthermore, we understand that, according to the conditions of the Contract, 2. an advance payment in the sum () is to be made against an advance payment guarantee. At the request of the Applicant, we as Guarantor, hereby irrevocably undertake 3. to pay the Beneficiary any sum or sums not exceeding in total an amount of () ¹ upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document ac companying or identifying the demand, stating either that the Applicant: a) Has used the advance payment for purposes other than the costs of mobilization in respect of the Works; or b) has failed to repay the advance payment in accordance with the Contract conditions, specifying the amount which the Applicant has failed to repay. A demand under this guarantee may be presented as from the presentation to 4. the Guarantor of a certificate from the Beneficiary's bank stating that the advance payment referred to above has been credited to the Applicant on its account number at 5. The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Applicant as specified in copies of interim statements or payment certificates which shall be presented to us. This guarantee shall expire, at the latest, upon our receipt of a copy of the interim payment certificate indicating that ninety (90) percent of the Accepted Contract

Amount, less provisional sums, has been certified for payment, or on the day of

1.2. whichever is earlier. Consequently, any demand for payment under this

guarantee must be received by us at this office on or before that date.

6. The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee.

.....

• • • •

[Name of Authorized Official, signature(s) and seals/stamps]

Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the final product.

The Guarantor shall insert an amount representing the amount of the advance payment and denominated either in the currency (ies) of the advance payment as specified in the Contract, or in a freely convertible currency acceptable to KEFRI.

² Insert the expected expiration date of the Time for Completion. KEFRI should note that in the event of an extension of the time for completion of the Contract, KEFRI would need to request an extension of this guarantee from the Guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee. In preparing this guarantee, KEFRI might consider adding the following ext. to the form, at the end of the penultimate paragraph: "The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee."

FORM NO. 4 BENEFICIAL OWNERSHIP DISCLOSURE FORM

INSTRUCTIONS TO TENDERERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE FORM

This Beneficial Ownership Disclosure Form ("Form") is to be completed by the successful tenderer pursuant to Regulation 13 (2A) and 13 (6) of the Companies (Beneficial Ownership Information) Regulations, 2020. In case of joint venture, the tenderer must submit a separate Form for each member. The beneficial ownership information to be submitted in this Form shall be current as of the date of its submission.

For the purposes of this Form, a Beneficial Owner of a Tenderer is any natural person who ultimately owns or controls the legal person (tenderer) or arrangements or a natural person on whose behalf a transaction is conducted, and includes those persons who exercise ultimate effective control over a legal person (Tenderer) or arrangement.

Tender Reference No.:	
[insert identification no] Name of the	
Tender Title/Description:[insert name of	
the assignment] to:[insert complete name of Procuring	
Entity]	
In response to the requirement in your notification of award dated[insert date notification of award] to furnish additional information on beneficial ownersh	ip:
[select one option applicable and delete the options that are not applicable]	as

I) We here by provide the following beneficial ownership information.

Details of beneficial ownership

Directly or indirectly In the company or an equivalent governing body of the Tenderer (Yes / No)		etails of beneficia	ii Ownership			33/11 12	
Full Name Directly			neficial	shares a person holds in the company Directly or	rights a person holds in the	person directly or indirectly holds a right to appoint or remove a member of the board of directors of the company or an equivalent governing body of the Tenderer	person directly or indirectly exercises significant influence or control over the Company (tenderer)
National identity card number or Passport number Personal Identification Number (where applicable) Nationality Date of birth [dd/mm/yyyy] Postal address Telephone number Email address Occupation or profession National identify card number (of shares) Indirectly% of voting rights Indirectly		Full Name		Directly	Directly		1. Exercises
Personal Identification Number (where applicable) Nationality Postal address Pelephone number Email address Occupation or profession Occupatio	1.	National identity card number or Passport		of shares	% of voting rights Indirectly of	appoint a majority of the board of the directors	influence or control over the Company
Nationality Date of birth [dd/mm/yyyy] Postal address Residential address Telephone number Email address Occupation or profession Nationality right held directly or indirectly?: this influence or control exercised directly or indirectly? Postal address Direct Direct Indirect Indirect		Identification Number (where			voting rights	governing body of the Tenderer: Yes	the Company (tenderer)
Date of birth Idd/mm/yyyy		Nationality					No
Residential address Telephone number Email address Occupation or profession Direct Direct Indirect Indirect Indirect		[dd/mm/yyyy]				directly or	this
address Telephone number Email address Occupation or profession Indirect Indirect Indirect							or control
Telephone number Email address Occupation or profession Indirect							directly
Email address Occupation or profession Indirect		•				Indirect	indirectly
profession Indirect		Email address					·
		•					
2 Full Name Divisity Divisity 1 Having the 1 Everging							
2 Full Name Divisity Divisity 1 Having the 1 Everging							
2. rull Name Directly Directly 1.1 laving the 1.1 kelicises	2.	Full Name		Directly	Directly	1. Having the	1. Exercises

	Details of all Be Owners	neficial	% of shares a person holds in the company Directly or indirectly	% of voting rights a person holds in the company	Whether a person directly or indirectly holds a right to appoint or remove a member of the board of directors of the company or an equivalent governing body of the Tenderer (Yes / No)	Whether a person directly or indirectly exercises significant influence or control over the Company (tenderer) (Yes / No)
	National identity card number or Passport number		of shares Indirectly-	% of voting rights Indirectly% of voting rights	right to signification appoint a influence or continuous the board of over the directors or an body equivalent governing Combody of the total Tenderer: Yes Yes -	significant influence or control over the Company
	Personal Identification Number (where applicable)		of shares			Company
	Nationality(ie s) Date of birth				2. Is this right held directly or	2. Is
	[dd/mm/yyyy] Postal address				indirectly?:	influence or control exercised
	Residential address				Direct	directly or indirectly
	Telephone number				Indirect	?
	Email address					Direct
	Occupation or profession					Indirect
3.						
e.t.c						

Details of all Be Owners	eneficial	% of shares a person holds in the company Directly or indirectly	% of voting rights a person holds in the company	Whether a person directly or indirectly holds a right to appoint or remove a member of the board of directors of the company or an equivalent governing body of the Tenderer (Yes / No)	Whether a person directly or indirectly exercises significant influence or control over the Company (tenderer) (Yes / No)

- /// Am fully aware that beneficial ownership information above shall be reported to the Public Procurement Regulatory Authority together with other details in relation to contract awards and shall be maintained in the Government Portal, published and made publicly available pursuant to Regulation 13(5) of the Companies (Beneficial Ownership Information) Regulations, 2020. (Notwithstanding this paragraph Personally Identifiable Information in line with the Data Protection Act shall not be published or made public). Note that Personally Identifiable Information (PII) is defined as any information that can be used to distinguish one person from another and can be used to deanonymize previously anonymous data. This information includes National identity card number or Passport number, Personal Identification Number, Date of birth, Residential address, email address and Telephone number.
- III) In determining who meets the threshold of who a beneficial owner is, the Tenderer must consider a natural person who in relation to the company:
 - (a) holds at least ten percent of the issued shares in the company either directly or indirectly;
 - (b) exercises at least ten percent of the voting rights in the company either directly or indirectly;
 - (c) holds a right, directly or indirectly, to appoint or remove a director of the company; or
 - (d) exercises significant influence or control, directly or indirectly, over the company.
- IV) What is stated to herein above is true to the best of my knowledge, information and belief.

Name of the Tenderer:*[insert complete name of the Tenderer]
Name of the person duly authorized to sign the Tender on behalf of the
Tenderer: ** [insert complete name of person duly authorized to sign the Tender]
Designation of the person signing the Tender: [insert complete
title of the person signing the Tender]
Signature of the person named above: [insert signature of person
whose name and capacity are shown above]
Date this [insert date of signing] day of [Insert
month], [insert year]

Bidder Official Stamp