

TENDER NO. KP1/9A.2/OT/093/ICT/23-24 FOR PROVISION OF RADIO SYSTEM EXPANSION

APRIL 2024

ALL TENDERERS ARE ADVISED TO READ CAREFULLY THIS TENDER DOCUMENT IN ITS ENTIRETY BEFORE MAKING ANY BID

TENDER DOCUMENT FOR PROVISION OF MAINTENANCE SERVICES (E-PROCUREMENT OPEN TENDER SYSTEM)

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ABBREVIATIONS

AO Accounting officer

FY Fiscal year

ICT Information, Communications Technology

ITT Instructions to Tenderers

JV Joint Venture

NCB National competitive tender

PE Procuring Entity

PPADA Public Procurement and Asset Disposal Act, 2015

PPRA Public Procurement Regulatory Authority

R Responsive

NR Not-Responsive

RFQ Request for Quotation

STD Standard Tender Documents

TEC Tender Evaluation Committee

TOR Terms of reference

INVITATION TO TENDER

APRIL 2024

TENDER NO: . KP1/9A.2/OT/093/ICT/23-24

NAME: TENDER FOR PROVISION OF RADIO SYSTEM EXPANSION

1.1 Introduction.

The Kenya Power & Lighting Company Plc (KPLC) invites bids from eligible Tenderers for **TENDER FOR PROVISION OF RADIO SYSTEM EXPANSION.** Interested Eligible Tenderers may obtain further information from the General Manager- Supply Chain, The Kenya Power & Lighting Company Plc at Stima Plaza, 3rd Floor, Kolobot Road, P.O. Box 30099 – 00100 Nairobi, Kenya.

- 1.2 Obtaining tender documents.
- 1.2.1 Tender documents detailing the requirements may be obtained from the KPLC E-Procurement Portal **RFx No.1000002635**
- 1.2.2 Prospective bidders may also download the tender document from KPLC's website (www.kplc.co.ke) free of charge.
- 1.3 Submission of Tender documents

Completed Tenders are to be submitted in electronic format on the KPLC's E-procurement portal on the due date and time published on the portal. Tenderers are required to visit the portal from time to time for revised closing dates and addendums. The Tender is to be submitted **ONLINE** on or before the submission date and time indicated on the **KPLC tendering portal.**

1.4 Tender Closing Date and Time

Tender closing date and time is as specified in the KPLC's tendering portal.

1.5 Prices

Offered Price should be inclusive of all taxes, duties, levies and delivery costs to the premises (where applicable) of KPLC or other specified site must be in Kenya Shillings or a freely convertible currency in Kenya and shall remain valid for **One hundred and eighty (180) days** from the closing date of the tender. *Please note that prices indicated on the KPLC tendering portal should be exclusive of VAT*.

1.6 Opening of submitted Tenders

Tenders will be opened promptly thereafter in the presence of the Tenderer's or their representatives who choose to attend at Auditorium, Stima Plaza Ground Floor. All health protocols during opening *must* be observed and *only one representative* will be allowed in opening venue.

1.7 **Pre-bid Meeting**

There will be NO pre-bid meeting

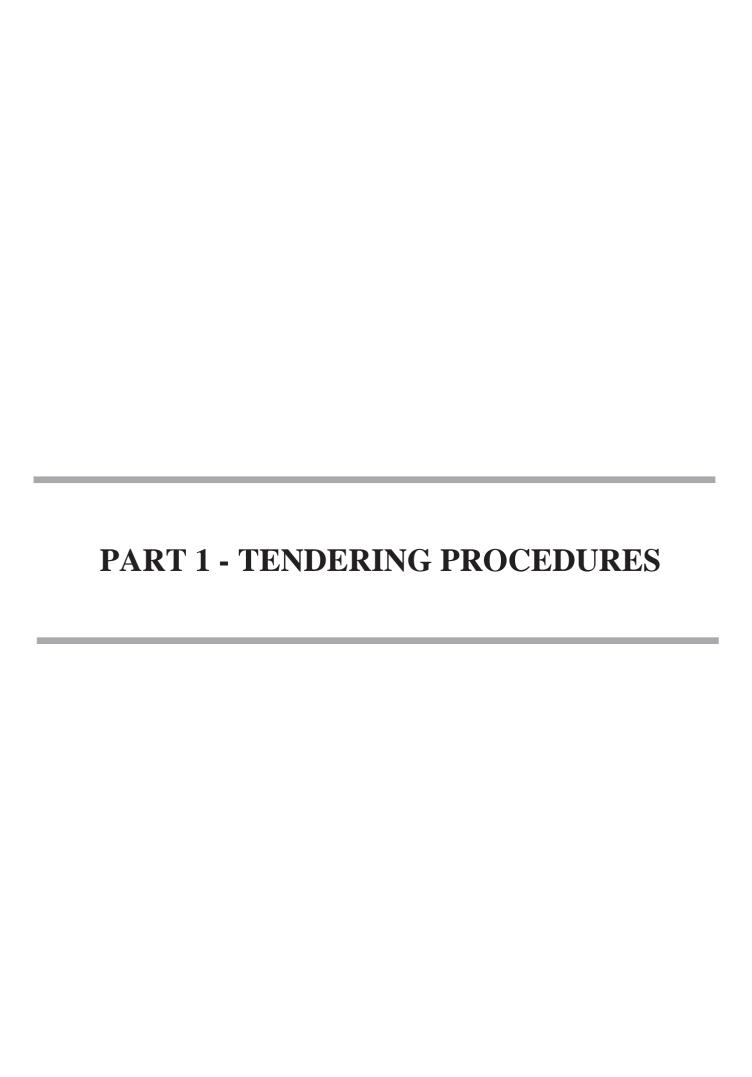
TENDER SUBMISSION CHECKLIST

Bidders are advised to clearly label their documents while uploading on the portal.

No.	Item	Tick Where
		Provided
1	Tender Security - Bank Guarantee or Letters of Credit (issued by Banks Licensed	
	by the Central Bank of Kenya), Guarantee by a deposit taking Microfinance	
	Institution, Sacco Society, the Youth Enterprise Development Fund or the Women	
	Enterprise Fund.	
2	Declaration Form	
3	Duly completed Tender Form	
4	Copy of Company or Firm's Registration Certificate	
5*	Copy of PIN Certificate	
6*	Copy of Valid Tax Compliance Certificate	
7	Confidential Business Questionnaire (CBQ)	
8*	Certificate of Confirmation of Directors and Shareholding (C.R.12) for registered	
	companies and if not a registered company registration of business name for those	
	trading as a sole proprietor or a registration of partnership deed registered under the	
	Kenyan law or equivalent certification for foreign tenderers.	
9	Duly completed Schedule of Guaranteed Technical Particulars	
10	Manufacturer's Authorization	
11	Names with full contact as well as physical addresses of previous customers of	
	similar goods and reference letters from at least four (4) previous customers	
12	Statement on Deviations	
13	Price Schedule(s)	
14	Schedule of requirements duly filled indicating items offered	
15	Financial Statements. The audited financial statements	
	required must be those that are reported within eighteen (18) calendar months of	
	the date of the tender document.	
	(For companies or firms that are registered or incorporated within the last one calendar year of the	
	Date of the Tender Document, they should submit certified copies of bank statements covering a	
	period of at least six months prior to the date of the tender document. The copies should be certified	
	by the Bank issuing the statements. The certification should be original).	
	the statements. The certification should be original).	

*NOTES TO TENDERERS

- 1. Valid Tax Compliance Certificate shall be one issued by the relevant tax authorities and valid for at least up to the tender closing date. All Kenyan registered Tenderers must provide a valid Tax Compliance Certificate.
- 2. All Kenyan registered Tenderers must provide the Personal Identification Number Certificate (PIN Certificate).
- 3. Foreign Tenderers must provide equivalent documents to Tax Compliance and PIN certificates from their country of origin OR statements certifying that the equivalent documentation is not issued in the Tenderer's country of origin. Such Statement(s) shall be original and issued by the Tax authorities in the Tenderer's country of origin.



SECTION I - INSTRUCTIONS TO TENDERERS

A. General

1. Scope of Tender

1.1 This tendering document is for the delivery of Maintenance Services, as specified in Section V, Procuring Entity's Requirements. The name, identification and number of lots (contracts) of this ITT procurement are specified in the **TDS**.

2. Definitions

- 2.1 Throughout this tendering document:
 - 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 KPLC) with proof of receipt;
 - b) if the context so requires, "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 KPLC. It excludes KPLC'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 contract.

3. Fraud and Corruption

- 3.1 KPLC requires compliance with the provisions of the Public Procurement and Asset Disposal Act, 2015, 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 KPLC requires compliance with the provisions of the Competition Act2 010, 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, KPLC shall indicate in the **TDS** and make available to all the firms together with this tender document all information that would in that respect give 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 the contract being tendered for. KPLC shall indicate in the **TDS** firms (if any) that provided consulting services for the contract being tendered for. KPLC shall check whether the owners or controllers of the Tenderer are same as those that provided consulting services. KPLC shall, upon request, make available to any tenderer information that would give such firm unfair competitive advantage over competing firms.
- 3.5 Tenderers shall permit and shall cause their agents (where declared or not), subcontractors, subconsultants, service providers, suppliers, and their personnel, to permit KPLC to inspect all accounts, records and other documents relating to any initial selection process, prequalification process, tender submission, proposal submission, and contract performance (in the case of award), and to have them audited by auditors appointed by KPLC.

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 an association or subcontracting arrangement or 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. The maximum number of JV members shall be specified in the **TDS.**
- 4.2 Public Officers of KPLC, their Spouses, Child, Parent, Brothers or Sister. Child, Parent, Brother or Sister of a Spouse, their business associates or agents and firms/organizations in which they have a substantial or controlling interest shall not be eligible to tender or be awarded a 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 KPLC regarding this Tendering process; or
 - e) Or any of its affiliates participated as a consultant in the preparation of KPLC's Requirements (including Activities Schedules, Performance Specifications and Drawings) for the Maintenance 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 KPLC or Procuring Entity for the Contract implementation; or
 - g) Would be providing goods, works, or maintenance 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 KPLC or of the project implementing agency, who: (i) are directly or indirectly 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 conflict stemming from such relationship has been resolved in a manner acceptable to KPLC 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. 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.
- 4.6 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 prequalified 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 electronic address info@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 KPLC.
- 4.8 A Tenderer under suspension from tendering as the result of the operation of a Tender-Securing Declaration or Proposal-Securing Declaration shall not be eligible to tender.
- 4.9 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 taken 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.
- 4.10 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 KPLC 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 it is registered in Kenya, has less than 51 percent ownership by nationals of Kenya and if it does not subcontract foreign contractors more than 10 percent of the contract price, excluding provisional sums. JVs are considered as foreign tenderers if the individual member firms are registered in Kenya have less 51 percent ownership by nationals of Kenya. The JV shall not subcontract to foreign firms more than 10 percent of the contract price, excluding provisional sums.
- 4.1 The Procuring Entity may require tenderers to be registered with certain authorities in Kenya. Such registration shall be defined in the **TDS**, but care must be taken to ensure such registration requirement does not discourage competition, nor exclude competent tenderers. Registration shall not be a condition for tender, but where a selected tenderer is not so registered, the tenderer shall be given opportunity to register before signature of contract.
- 4.2 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
- 4.3 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.

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 prequalification of Tenderers has been undertaken as stated in ITT 18.4, 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 9.

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: Procuring Entity's Requirements

v) Section V- Procuring Entity'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) or the notice to prequalify Tenderers, as the case may be, issued by KPLC is not part of this tendering document.
- 6.3 Unless obtained directly from KPLC, KPLC 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 9. In case of any contradiction, documents obtained directly from KPLC 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.

7. Site Visit

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

8. Pre-Tender Meeting and a pre-arranged pretender visit of the site of the works

- 8.1 KPLC shall specify in the **TDS** if a pre-tender conference will be held, when and where. KPLC shall also specify in the **TDS** if a pre-arranged pretender visit of the site of the works 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 KPLC not later than the period specified in the **TDS** before the meeting.
- 8.3 Minutes of the pre-Tender meeting and the pre-arranged pretender visit of the site of the works, 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 ITT 6.3. Minutes shall not identify the source of the questions asked.
- 8.4 KPLC shall also promptly publish anonymized (no names) Minutes of the pre-Tender meeting and the pre-arranged pretender visit of the site of the works 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 KPLC exclusively through the issue of an Addendum pursuant to ITT 10 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 KPLC in writing at KPLC'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 works if provided for in accordance with ITT 8.4. KPLC 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. KPLC 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**, KPLC shall also promptly publish its response at the web page identified in the **TDS**. Should the clarification result in changes to the essential elements of the Tender Documents, KPLC shall amend the Tender Documents appropriately following the procedure under ITT 10.

10. Amendment of Tendering Document

- 10.1 At any time prior to the deadline for submission of Tenders, KPLC 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 KPLC in accordance with ITT 6.3. KPLC shall also promptly publish the addendum on KPLC's webpage in accordance with ITT 8.1.
- 10.3 To give prospective Tenderers reasonable time in which to take an addendum into account in preparing their Tenders, KPLC 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 KPLC 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 KPLC shall be written in the English language. Supporting documents and printed literature that are part of the Tender maybe 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:** Schedules or Requirements and 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; and
 - i) Any other document required in the TDS.
- 13.2 In addition to the requirements under ITT 12.1, 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. The Tenderer shall chronologically serialize pages of all tender documents submitted. 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 21.3. All blank spaces shall be filled in with the information requested.

15. Alternative Tenders

- 15.1Unless otherwise indicated in the TDS, alternative Tenders shall not be considered. If alternatives are permitted, only the technical alternatives, if any, of the Most Advantageous Tenderer shall be considered by KPLC.
- 15.2When 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.
- 15.3When specified in the TDS, Tenderers are permitted 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, Procuring Entity's Requirements.

16. Tender Prices and Discounts

- 16.1The 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.
- 16.2All lots (contracts) and items must be listed and priced separately in the Activity Schedule(s).
- 16.3The 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, submitted by the Tenderer.
- 16.4The Tenderer shall quote any discounts and indicate the methodology for their application in the Form of Tender in accordance with ITT 13.1.
- 16.5The 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, Procuring Entity's Requirements. Items for which no rate or price is entered by the Tenderer will not be paid for by KPLC when executed and shall be deemed covered by the other rates and prices in the Activity Schedule.
- 16.6All duties, taxes, and other levies payable by the Service Provider under the Contract, or for any other cause, as of the date 28 days prior to the deadline for submission of Tenders, shall be included in the total Tender price submitted by the Tenderer.
- 16.7If 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.
- 16.8For 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 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 Maintenance 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, Procuring Entity's Requirements.

18.2 Standards for provision of the Maintenance services are intended to be descriptive only and not restrictive. The Tenderer may offer other standards of quality provided that it demonstrates, to KPLC's satisfaction, that the substitutions ensure substantial equivalence or are superior to those specified in the Section VII, Procuring Entity's Requirements.

19. Documents Establishing the Eligibility and Qualifications of the Tenderer

- 19.1 Tenderers shall complete the Form of Tender and all the Tendering Forms included in Section IV to establish their eligibility in accordance with ITT 4.
- 19.2 The documentary evidence of the Tenderer's qualifications to perform the Contract if its Tender is accepted shall establish to KPLC's satisfaction that the Tenderer meets each of the qualification criterion specified in Section III, Evaluation and Qualification Criteria.
- 19.3 In the event that prequalification of Tenderers has been undertaken as stated in the **TDS**, only Tenders from prequalified Tenderers shall be considered for award of Contract. The prequalified Tenderers should submit with their Tenders any information updating their original prequalification applications or, alternatively, confirm in their Tenders that the originally submitted prequalification information remains essentially correct as of the date of Tender submission.
- 19.4 Tenderers 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 KPLC, a Service provider or group of service providers qualifies for a margin of preference. Further the information will enable KPLC 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 there by help to prevent any corrupt influence in relation to the procurement process or contract management.
- 19.5 The purpose of the information described in ITT 18.1 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 KPLC as a justification for a Tenderer's failure to disclose, or failure to provide required information on its ownership and control.
- 19.6 The Tenderer shall provide further documentary proof, information or authorizations that KPLC may request in relation to ownership and control which information on any changes to the information which was provided by the tenderer under ITT 6.3. 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.
- 19.7 All information provided by the tenderer pursuant to these requirements must be complete, current and accurate as at the date of provision to KPLC. 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 KPLC.
- 19.8 If a tenderer fails to submit the information required by these requirements, its tenderer will be rejected. Similarly, if KPLC 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.
- 19.9 If information submitted by a tenderer pursuant to these requirements, or obtained by KPLC(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 ongoing, 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,
 - iii) The tenderer will be referred to the relevant law enforcement authorities for investigation of whether the tenderer or any other person shave committed any criminal offence.
- 19.10 If a tenderer submits information pursuant to these requirements that is incomplete, inaccurate or out-of-date, or attempts to obstruct the verification process, then the consequences ITT 6.7 will ensue unless the tenderer can show to the reasonable satisfaction of KPLC that any such act was not material, or was due to genuine error which was not attributable to the intentional act, negligence or recklessness of the tenderer.

19.11 A Kenyan tenderer shall provide evidence of having fulfilled his/her tax obligations by producing a valid tax compliance certificate or tax exemption certificate issued by the Kenya Revenue Authority.

20. Period of Validity of Tenders

- 20.1Tenders 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 KPLC in accordance with ITT 23.1). A Tender valid for a shorter period shall be rejected by KPLC as non-responsive.
- 20.2In exceptional circumstances, prior to the expiration of the Tender validity period, KPLC 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 ITT 20, 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, except as provided in ITT 19.3.

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 20.1, 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,
- 21.4If a Tender Security is specified pursuant to ITT 20.1, any Tender not accompanied by a substantially responsive Tender Security shall be rejected by KPLC as non-responsive.
- 21.5If a Tender Security is specified pursuant to ITT 20.1, 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.
- 21.6The 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. The Procurement Entity shall also return tender security to the tenderers where;
 - a). The procurement proceedings are terminated
 - b). All tenders were determined non-responsive and
 - c). Where a bidder decline to extent the tender validity period.
- 21.7 The Tender Security may be forfeited or the Tender-Securing Declaration executed:
 - a)if a Tenderer withdraws its Tender during the period of Tender validity specified by the Tenderer in the Form of Tender, or any extension thereto provided by the Tenderer; or
 - b) if the successful Tenderer fails to:
 - i) sign the Contract in accordance with ITT 45; or
 - ii) furnish a performance security in accordance with ITT 46.
- 21.8The 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 12.2.

- 21.9If a Tender Security is not required in the **TDS**, pursuant to ITT 20.1, and
 - a) if a Tenderer withdraws its Tender during the period of Tender validity specified by the Tenderer on the Form of Tender; or
 - b) if the successful Tenderer fails to:
 - i) sign the Contract in accordance with ITT 45; or
 - ii) furnish a performance security in accordance with ITT 46;

KPLC may, if provided for **in the TDS**, declare the Tenderer ineligible to be awarded a contract by KPLC for a period of time as stated **in the TDS**.

22. Format and Signing of Tender

- 22.1 The Tenderer shall prepare one original of the documents comprising the Tender as described in ITT 12, 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.
- 22.4 In 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 KPLC and a warning not to open before the time and date for Tender opening date. Within the single envelope, package or container, the Tenderer shall place the following separate, sealed envelopes:
 - in an envelope or package or container marked "ORIGINAL", all documents comprising the Tender, as described in ITT 11; and
 - in an envelope or package or container marked "COPIES", all required copies of the Tender; and
 - if alternative Tenders are permitted in accordance with ITT 13, 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.
- 23.2 The inner envelopes or packages or containers shall:
 - a) bear the name and address of KPLC.
 - b) bear the name and address of the Tenderer; and
 - c)bear the name and Reference number of the Tender.
- 23.3 If an envelope or package or container is not sealed and marked as required, KPLC will assume no

responsibility for the misplacement or premature opening of the Tender. Tenders that are misplaced or opened prematurely will be rejected.

24. Deadline for Submission of Tenders

- Tenders must be received by KPLC 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**.
- 25 KPLC may, at its discretion, extend the deadline for the submission of Tenders by amending the tendering document in accordance with ITT 9, in which case all rights and obligations of KPLC and Tenderers previously subject to the deadline shall thereafter be subject to the deadline as extended.

25. Late Tenders

25.1 KPLC shall not consider any Tender that arrives after the deadline for submission of Tenders, in accordance with ITT 23. Any Tender received by KPLC after the deadline for submission of Tenders shall be declared late, rejected, and returned unopened 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 an 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:
- 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
- 26.3 received by KPLC prior to the deadline prescribed for submission of Tenders, in accordance with ITT 23.
- 26.4 Tenders requested to be withdrawn in accordance with ITT 25.1 shall be returned unopened to the Tenderers.
- 26.5 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, KPLC 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 KPLC 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 KPLC attending Tender opening in the manner specified in the **TDS**.
- 27.7 KPLC shall neither discuss the merits of any Tender nor reject any Tender (except for late Tenders, in accordance with ITT 24.1).
- 27.8 KPLC shall prepare a record 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.
- 27.9 The Tenderers' representatives who are present 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 opening registers shall be distributed to all Tenderers 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 41.
- 22.2 Any effort by a Tenderer to influence KPLC in the evaluation or contract award decisions may result in the rejection of its Tender.
- 28.3 Notwithstanding ITT 27.2, from the time of Tender opening to the time of Contract Award, if any Tenderer wishes to contact KPLC 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, KPLC may, at KPLC's discretion, ask any Tenderer for clarification of its Tender including breakdowns of the prices in the Activity Schedule, and other information that KPLC may require. Any clarification submitted by a Tenderer in respect to its Tender and that is not in response to a request by KPLC shall not be considered. KPLC'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 KPLC in the evaluation of the Tenders, in accordance with ITT 32.
- 29.2 If a Tenderer does not provide clarifications of its Tender by the date and time set in KPLC's request for clarification, its Tender may be rejected.

30 Deviations, Reservations, and Omissions

- 31.1 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 KPLC'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 Maintenance services specified in the Contract; or
 - ii) Limit in any substantial way, inconsistent with the tendering document, KPLC'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.
- 31.2 KPLC shall examine the technical aspects of the Tender submitted in accordance with ITT 17 and ITT18, in particular, to confirm that all requirements of Section VII, Procuring Entity's Requirements have been met without any material deviation or reservation, or omission.
- 31.3 If a Tender is not substantially responsive to the requirements of tendering document, it shall be rejected by KPLC and may not subsequently be made responsive by correction of the material deviation, reservation, or omission. Non-conformities, Errors and Omissions
- 31.4 Provided that a Tender is substantially responsive, KPLC may waive any non-conformities in the Tender.
- 31.5 Provided that a Tender is substantially responsive, KPLC 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.
- 31.6 Provided that a Tender is substantially responsive, KPLC shall rectify quantifiable non material 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 Corrected tender prices shall not be used in the evaluation of tenders, comparison of tender prices.
- 32.2 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 anyway by any person or entity.
- 32.3 Provided that the Tender is substantially responsive, KPLC 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,

33. Conversion to Single Currency

33.1 For evaluation and comparison purposes, conversion of the currency (ies) of to a single currency preference shall not apply.

34. Margin of Preference

- 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 procuring entity 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 KPLC 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, KPLC shall determine the Most Advantageous 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, KPLC 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 15.4;
 - b) converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with ITT 33;
 - c) price adjustment due to quantifiable nonmaterial non-conformities in accordance with ITT 31.3;
 - d) The additional evaluation factors are specified in 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.

36. Comparison of Tenders

36.1 KPLC 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 or that genuine competition between Tenderers is compromised.
- 37.2 In the event of identification of a potentially Abnormally Low Tender, the KPLC 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 KPLC determines that the Tenderer has failed to demonstrate its capability to perform the Contract for the offered Tender Price, KPLC shall reject the Tender.

Abnormally High Tenders

- 37.4 An abnormally high tender price is one where the tender price, in combination with other constituent elements of the Tender, appears unreasonably too high to the extent that KPLC is concerned that it (KPLC) 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 tenders, the Procurement Entity should (a) review the specifications, and conditions of tender, or correctness of the estimate or (b) possibility of a collusion, formation of cartels, or other form of fraudulent and corrupt activity in the tendering processor (c) perception of the firms on

the credibility of the KPLC. KPLC shall treat abnormally low and high tenders in accordance with procedures provided for in this tender document

37.6 KPLC determines that the Tender Price is abnormally too high because genuine competition between tenderers is compromised (often due to collusion, corruption or other manipulations), the KPLC 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 KPLC's opinion, the Tender that is evaluated as the lowest evaluated price is seriously unbalanced and/or front loaded, KPLC 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, KPLC 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 a 30% of the Contract Price; or
 - c) agree on a payment mode that eliminates the inherent risk of KPLC paying too much for undelivered works; or
 - d) reject the Tender.

39. Qualification of the Tenderer

- 39.1KPLC 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 Qualification Criteria.
- 39.1 The determination shall be based upon an examination of the documentary evidence of the Tenderer's qualifications submitted by the Tenderer, pursuant to ITT18. 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.
- 39.2 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 KPLC shall proceed to the Tenderer whooffers a substantially responsive Tender with the next lowest evaluated cost to make a similar determination of that Tenderer's qualifications to perform satisfactorily.

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

40.1 KPLC reserves the right to accept or reject any Tender, and to annul the Tendering process and reject all Tenders at any time prior to Contract Award, without thereby incurring any liability to Tenderers. In case of annulment, all Tenders submitted and specifically, Tender securities, shall be promptly returned to the Tenderers.

F. Award of Contract

41 Award Criteria

41.1 KPLC 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 into a Contract/Notification of award

- 42.1 Upon award of the contract and Prior to the expiry of the Tender Validity Period KPLC shall issue a <u>Notification of Intention to Enter in to a Contract</u>/Notification of award 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 standstill period;

43. Standstill 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 KPLC has transmitted to each Tenderer the Notification of Intention to Enter into a Contract with the successful Tenderer.

44. Debriefing by KPLC

44.1 On receipt of KPLC's Notification of Intention to Enter into a Contract referred to in ITT 43, an unsuccessful tenderer may make a written request to KPLC for a debriefing on specific issues or concerns regarding their tender. KPLC shall provide the debriefing within five days of receipt of the request. .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

45.1 Prior to the expiry of the Tender Validity Period and upon expiry of the Standstill Period specified in ITT 42.1, upon addressing a complaint that has been filed within the Standstill Period, KPLC shall transmit the Letter of Award 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, KPLC 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 KPLC.
- 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 KPLC, 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 KPLC. 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 KPLC. A foreign institution providing a bond shall have a correspondent financial institution located in Kenya, unless KPLC 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 KPLC may award the Contract to the Tenderer offering the next Most Advantageous Tender.

48. Publication of Procurement Contract

48.1 Within fourteen days after signing the contract, KPLC 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 KPLC;
- 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 KPLC proposes the person named **in the TDS** to be appointed as Adjudicator under the Contract, at an hourly fee specified **in the TDS**, plus reimbursable expenses. If the Tenderer disagrees with the proposed Adjudicator, the Tenderer should so state in the Tender. If, in the Form of Acceptance, KPLC 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 areas specified in the **TDS**.
- 50.2 A 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 the Maintenance Services to be procured shall complement, supplement, or amend the provisions in the Instructions to Tenderers (ITT). Whenever there is a conflict, the provisions herein shall prevail over those in ITT.

[Where an e-procurement system is used, modify the relevant parts of the TDS accordingly to reflect the e-procurement process].

[Instructions for completing the Tender Data Sheet are provided, as needed, in the notes in italics mentioned for the relevant ITT].

ITT	Particulars Of Appendix To Instructions To Tenders
Reference	
A. Gen	eral
ITT 1.1	The reference number of the Invitation for Tenders: TENDER NO KP1/9A.2/OT/093/ICT/23-24
	The Procuring Entity is: The Kenya Power and Lighting Co. PLC
	The name of the Contract is: The Expansion of Radio System
	The number and identification of this Invitation for Tenders is: RFx no. 1000002224
	Detail of the Goods / Services being procured are as indicated in the schedule of requirements;
ITT 2.1(a)	Electronic – Procurement System VDI C shall use the following electronic procurement system to manage this tendering process.
	KPLC shall use the following electronic-procurement system to manage this tendering process: SAP Tendering Portal on www.kplc.co.ke (NB: Bidders are required to log on and register
	via this link to be able to participate in this tender)
	The electronic-procurement system shall be used to manage the following aspects of the tendering process:(Issuing Tendering document, submission of Tenders, opening of Tenders)
	Proof of receipt will be done via the bidder's Submitted Response Number for the RFx No. 10000026354
ITT 4.1	Joint Ventures N/A
ITT 4.6	1) A list of debarred firms and individuals is available on the PPRA's website: www.ppra.go.ke
	2) Tenderers with any record of unethical practice or unsatisfactory or default in performance
	shall NOT be considered for evaluation, award or otherwise. For avoidance of doubt, this shall include any tenderer with unresolved case(s) in its conduct or performance obligations for more
	than two (2) months in any contract.
	B. Contents of Tendering Document
ITT 8.1	A pre-bid meeting will not be held.
ITT 9.1	For Clarification of Tender purposes only, KPLC's address is:
	Attention: General Manager, Supply Chain & Logistics
	Postal Address: P.O. BOX 30099-00100,
	Physical Address CENTRAL OFFICE, STIMA PLAZA, KOLOBOT ROAD, PARKLANDS THIRD

ITT	Particulars Of Appendix To Instructions To Tenders
Reference	
	FLOOR, SUPPLY CHAIN
	Telephone: +254 -720-600070/1-5/; -711031904; -711031932 Cellular
	Electronic mail address: <u>procurement@kplc.co.ke</u> , <u>JMutai@kplc.co.ke</u> , <u>Ewereobare@kplc.co.ke</u> ; and a copy to <u>JMuigai@kplc.com</u>
	Requests for clarification should be received by KPLC no later than: 7 days. The inquiries must be received by KPLC at least 7 days before tender closing date
	Web page: www.kplc.co.ke Web page: www.kplc.co.ke
	C. Preparation of Tenders
ITT 11.1	The bidder must ensure serialization of bid document submitted as per Section 74(1)(i) of PPADA,2015 before uploading in the portal.
ITT 15.1	Alternative Tenders <i>SHALL NOT</i> be considered.
ITT 16.3	The prices quoted by the Tenderer shall not be subject to adjustment during the performance of the Contract.
ITT 16.5	Prices quoted for each item (contract) shall correspond at least to 100% of the items specified for each (contract). Prices quoted for each item shall correspond at least to 100% of the quantities specified for this item.
ITT 16.6	Tenderers shall quote on Delivered Duty Paid (DDP).
ITT 17	The price offered by local bidders shall be in Kenya Shillings
ITT 18	To establish the conformity of the Goods and Related Services to the tendering document, the Tenderer shall furnish as part of its Tender the documentary evidence that the Goods conform to the technical specifications and standards specified in Section V, Schedule of Requirements.
	 The documentary evidence may be in the form of literature, drawings or data, and shall consist of a detailed item by item description including; i. Catalogues and brochures
	2) The documentary evidence of the eligibility of the Goods shall consist of a statement in the Price Schedule of the country of origin of the Goods and services offered which shall be confirmed by a certificate of origin issued at the time of shipment.
	3) The Goods to be supplied under the intended contract are new, unused, of the most recent or current specification and incorporate all recent improvements in design and materials unless provided otherwise in the Tender.
	4) The Warranty shall also warrant that the Goods in the Tenderer's bid have no defect arising from manufacture, materials or workmanship or from any act or omission of the Tenderer that may develop under normal use of the Goods under the conditions obtaining in Kenya.

ITT	Particulars Of Appendix To Instructions To Tenders
Reference	
ITT 20.1	The Tender validity period shall be one hundred and eighty (180) days after date of tender
	opening. A Tender valid for shorter period shall be rejected.
ITT 21	A Tender Security "shall be" required.
	A Tender-Securing Declaration "shall not be" required.
	A Tender Security valid for 210 days after the date of bid submission shall be required in form of
	bank guarantee or a guarantee issued by a financial institution approved and licensed by the Central Bank
	of Kenya only and in the given amounts as stated below.
	The amount and currency of the Tender Security shall be Kshs. 3,700,000.00 (Three million Seven Hundred Kenya Shillings)
	The Original Tender Security should be kept in an envelope clearly labelled with the Tender
	number & name, and shall be deposited in the Tender Security Box ON 3 RD FLOOR SUPPLY
	CHAIN RECEPTION AT STIMA PLAZA, KOLOBOT ROAD, on or before the opening date
	and time.
ITT 22.3	The written confirmation of authorization to sign on behalf of the Tenderer shall consist of:
	a) A company resolution in case of a Director/Partner signing (not applicable for sole proprietorship
	or where the company has got only one director, or where all Directors have signed) or;
	(b) Power of Attorney where a person other than the director / Partner/ Owner is signing.
	D. Submission and Opening of Tenders
ITT 23	Mode of submission will be electronic through the KPLC (Central Office) SAP tendering portal
ITT 24	Tenders must be received by KPLC as specified in KPLC's tendering portal in PDF form .
ITT 26	Withdrawals, substitution or modifications can be done through the KPLC tendering portal before
	the tender closing time.
ITT 27	Public opening will be done through the KPLC tendering portal at Stima Plaza, Auditorium as
	specified in the KPLC Tendering Portal for SUBMITTED tenders only.
ITT 27.9	The number of representatives of the Procuring Entity to sign is a minimum of three.
E. Evaluati	on and Comparison of Tenders
ITT 30	Deviations, reservations or omissions shall not apply.

ITT	Particulars Of Appendix To Instructions To Tenders
Reference	
ITT 31	a. Prior to the detailed Technical and Financial evaluation, KPLC will determine the substantial
	responsiveness of each Tender. For purposes of this tender, a substantially responsive Tender is
	one that conforms to the requirements of Preliminary Evaluation. KPLC's determination of a
	Tender's responsiveness is to be based on the contents of the Tender itself without recourse to
	extrinsic evidence.
	b. KPLC will examine the Tenders to determine whether they conform to the Preliminary
	Evaluation Criteria set out in the Section III - Evaluation Criteria.
	c. Notwithstanding the contents of the foregoing sub-paragraphs, if a Tender is not substantially
	responsive, it will be rejected at the earliest stage of evaluation by KPLC and cannot subsequently
	be made responsive by the Tenderer by correction of any non-conformity.
ITT 31.5	The manner to rectify quantifiable nonmaterial nonconformities shall be addressed under Section
	III Evaluation and Qualification Criteria.
ITT 32	Arithmetical errors shall not be corrected. 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
ITT 33	The currency that shall be used for tender evaluation and comparison purposes is Kenya Shillings.
	The earliney that shart be asea for tender evaluation and comparison purposes is french sharings.
ITT 34	A margin of preference "shall Not" apply for this tender
ITT 34.2	This tender is Open to local bidders only .
ITT 35.1	1. Evaluation of tenders shall be done <i>on item basis</i> . <i>There shall be no price adjustments</i> .
ITT 35.4	Additional evaluation factors are:
(d)	(a) that the Supplier's offered Delivery Schedule meets KPLC's requirements
	(b) that the Supplier's offered Terms of Payment meets KPLC's requirements
ITT 36	The eligible Tenderer selected Must submit the lowest evaluated cost and substantially
	responsive Tender, meet the qualifying criteria specified in Section III, Evaluation and
	Qualification Criteria. F. Award of Contract
ITT 41	
1111 41	Mode of award shall be in accordance with the following:
	1. Lowest responsive bidder
ITT42	a) Simultaneously, and without prejudice to the contents of clause 41, on issuance of Notification
	to Conclude award of contract to the successful Tenderer, KPLC shall notify each unsuccessful

ITT	Particulars Of Appendix To Instructions To Tenders		
Reference	ference		
	Tenderer.		
	A notification of the tender outcome does not reduce the validity period for any tender security		
	whether the Tenderer is successful or not, except where such tender security is officially released to		
	the Bank and/or the Tenderer and such Bank discharged of all its obligations by KPLC prior to the		
	expiry of its stated validity period		
ITT 47	Performance security if so required shall be 10% of the contract sum for a contract above		
	kshs.5,000,000.00.		
ITT 50	The procedures for making a Procurement-related Complaint are detailed in the "Notice of		
	Intention to Award the Contract" herein and are also available from the PPRA Website		
	www.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		
	email or fax), to:		
	For the attention: [Public Procurement Administrative Review Board]		
	Title/position: [The Secretary]		
	Procuring Entity: [The Kenya Power and Lighting Co. PLC]		
	Email address: 1. EWereobare@kplc.co.ke		
	2. JMutai@kplc.co.ke		
	3. JMuigai@kplc.co.ke		
	In summary, a Procurement-related Complaint may challenge any of the following:		
	1. the terms of the Tendering Documents; and		
	2. the Procuring Entity's decision to award the contract.		

SECTION III - EVALUATION AND QUALIFICATION CRITERIA

1. General Provision

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 is 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 KPLC.

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. KPLC should use **the Standard Tender Evaluation Report for Goods and Works** for evaluating Tenders.

Evaluation and contract award Criteria

KPLC 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, (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

KPLC will start by examining all tenders to ensure they meet in all respects the eligibility criteria and other requirements in the ITT, and that the tender is complete *in all* aspects in meeting the requirements of "Part 2–Procuring Entity's Services Requirements", including checking for tenders with unacceptable errors, abnormally low tenders, abnormally high tenders and tenders that are front loaded. The Standard Tender Evaluation Report for Goods and Works for evaluating Tenders provides clear guidelines on how to deal with review of these requirements. Tenders that do not pass the Preliminary Examination will be considered irresponsive and will not be considered further.

3. **Tender Evaluation (ITT 35) Price evaluation**: in addition to the criteria listed in ITT 35.2 (a)–(d)

Evaluation of duly submitted tenders will be conducted along the following stages: -

3.1 Part 1 - Preliminary Evaluation

- 3.1 Part 1 Preliminary Evaluation Criteria Under clause 3.28 of the ITT. These are mandatory requirements. This shall include confirmation of submission of the following: -
- 3.1.1 Submission of Tender Security Checking its validity, whether it is Original; whether it is sufficient; whether it is authentic; whether it is issued as required in the tender document; It is in form of bank guarantee or a guarantee issued by a financial institution approved and licensed by the Central Bank of Kenya whether it is strictly in the format required in accordance with the sample Tender Security Form(s).
- 3.1.2 Submission of the following duly completed and signed forms:
 - a. Form of tender
 - b. Certificate of Independent Tender Determination
 - c. Self-Declaration of the Tenderer as hereunder;
 - ➤ Form SD1
 - Form SD2.

- d. Declaration and Commitment to The Code of Ethics
- e. Tenderer's Eligibility -Confidential Business Questionnaire
- f. Form EL1 1.1 Tenderer Information Sheet
- 3.1.3 Submission and considering the following:
 - a) Registration Certificate
 - b) PIN Certificate.
 - c) Valid Tax Compliance Certificate.
 - d) Valid Business Permit
- 3.1.4 That the Tender is valid for the period required.
- 3.1.5 Submission of a complete and current CR12 Form (dated within 12 months before date of opening) obtained from the Registrar of Companies showing the Directorship and their respective shareholding of the firm, and in case of a corporate shareholder, bidders must separately submit a CR12 Form of the corporate shareholder until all the human Directors and their shareholding are disclosed. Site/survey visit signed and stamped form by authorized staff.
- 3.1.6 Submission of the audited financial Statements are those that are reported within eighteen (18) calendar months of the date of the tender document together with a copy of the Auditors/Audit Firm valid ICPAK practicing license
- 3.1.7 Original Manufacturers Authorization
- 3.1.8 Submission of duly filled delivery schedule.
- 3.1.9 Duly filled Form EXP 4.1 and names with full contact as well as physical addresses of previous customers of similar works by the tenderer or the solution provider within the African region with reference letters or completion certificates from at least two (2) previous customers.
- 3.1.10 Power of Attorney authorizing the signatory of the Tender to commit the Tenderer in accordance with the Tender requirements. Proof of authorization shall be furnished in the form of power of attorney which hall accompany the tender if the signatory to the tender is not a director of the company (provide name and attach proof of citizenship of the signatory to the tender).
- 3.1.11 Record of unsatisfactory or unsatisfactory or default in performance obligations in any contract shall be considered. This shall include any Tenderer with unresolved case(s) in its performance obligations for more than two (2) months in any contract. NB: Tenderers with over 50% outstanding performance on previous KPLC Contracts will not proceed for further evaluation.
- 3.1.12 Submission of detailed work plan.

Tenderers will proceed to the Technical Stage only if they qualify in compliance with Part 1 above, Preliminary Evaluation.

3.2 Part II - Technical Evaluation Criteria under Paragraph 28.8 of the ITT.

Tenderers will proceed to Financial Evaluation stage only if they qualify in compliance with Parts I and II i.e. Preliminary and Technical stages

- 3.2.1 Evaluation of the following technical information against Tender Requirements and Specifications: -
 - 3.2.1.1 For goods manufactured outside Kenya, applicable relevant valid ISO 9001 certification
 - 3.2.1.2 Reports, Test and /or Interoperability Certificates from testing laboratories for full compliance with tender specifications and the applicable ETSI standards.
 - 3.2.1.3 The accreditation certificate for the testing laboratory to ISO/IEC 17025
 - 3.2.1.4 Back to back contract with the principal manufacturer to provide support and expertise during all phases of the project until the end of the warranty period.
 - 3.2.1.5 The project manager must have 3 years of experience in managing projects with a certification in project management i.e. PRINCE2, PMP or ITIL. (Attach resume and copies of certification).
 - 3.2.1.6 At least three (3) members of the technical team must have training and certification in safety at heights and be in possession of valid Communications Authority license as telecommunications technicians (copies must be attached)
 - 3.2.1.7 ICTA Accreditation for Networks, Level 4 and above
 - 3.2.1.8 Duly completed Detailed Technical specification (DTS) as per tender specifications with reference to the following documents where applicable
 - a) Manufacturer's Warranty
 - b) Catalogues, Brochures, Datasheets and/or Manufacturer's drawings
 - 3.2.1.9 Considering Submitted work plan.
 - 3.2.1.10 Considering audited financial statements are those that are reported within eighteen (18) calendar months of the date of the tender document and confirming the auditors practicing license number for local bidders or equivalent for foreign bidders.
 - (NB: Bidders must clearly indicate the Auditor's ICPAK practicing license registration number in the audited financial statements report.)

Tenderers will proceed to the Detailed Technical Stage only if they qualify in compliance with Part II clause 3.2.1 above, Preliminary Evaluation under Paragraph 28.2

3.2.2 Detailed Technical Evaluation

- a) Duly completed **Detailed Technical specification (DTS)** shall be evaluated against Tender Specifications to confirm compliance of the goods and services to the specifications and evaluation of any deviations and exceptions declared by the Tenderer outlined under Section V of the Tender Document.
- b) Identifying and determining any deviation(s) from the requirements including errors and oversights. The procuring entity shall have the sole discretion on determining acceptability of any deviations.
- c) Consideration of a valid Interoperability Certificate issued by the DMR Association where the offered radio system is by a manufacturer different from existing KPLC DMR.
- d) Consideration of a detailed technical proposal to integrate to existing KPLC DMR system and warrant seamless roaming across the network without any requirement for user input on subscriber devices.

Tenderers will proceed to Financial Evaluation stage only if they qualify in compliance with Parts I and II i.e. Preliminary and Technical stages.

Part III – Financial Evaluation Criteria Under clause 33.1 of the ITT. These are mandatory requirements.

3.3.1 This will include the following: -

- *a)* Confirmation of and considering Price Schedule duly completed and signed.
- b) Checking that the Tenderer has quoted prices based on Delivery Duty Paid (DDP) terms,
- c) Checking that the bidder has quoted in Kenya shillings
- d) Conducting a financial comparison.
- e) Taking into account the cost of any deviation(s) from the tender requirements,
- f) Considering information submitted in the Confidential Business Questionnaire against other information in the bid including:
 - i. Declared maximum value of business
 - ii. Shareholding and citizenship
- g) Apply Exclusive margin of preference, where applicable as per Clause 3.30 of the tender document
- 3.3.2 *Confirming the following: -*
- 3.3.2.1 that the Supplier's offered Terms of Payment meets KPLC's requirements.
- 3.4 The Successful Tenderer shall be the one with the lowest responsive evaluated price

*NOTES: -

- 1. For purposes of evaluation, the exchange rate to be used for currency conversion shall be the selling exchange rate prevailing on the date of tender closing provided by the Central Bank of Kenya. (Visit the Central Bank of Kenya website).
- 2. Total tender value means the Tenderer's total tender price inclusive of Value Added Tax (V.A.T) for the services it offers to provide.

SECTION IV - TENDERING FORMS

1. FORM OF TENDER

(Amended and issued pursuant to PPRA CIRCULAR No. 02/2022)

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 a	lay, month and yea	r) of Tender submissi	on] Tender
Name	and	Identification:	[insert	identification]	Alternative
No.:	[inse	rt identification No if th	nis is a Tender for	an alternative]	
То:					

THE KENYA POWER & LIGHTING COMPANY PLC P.O. Box 30099-00100 Nairobi

- a) **No reservations:** We have examined and have no reservations to the tendering document, including Addenda issued in accordance with ITT 9;
- b) **Eligibility**: We meet the eligibility requirements and have no conflict of interest in accordance with ITT 4;
- c) **Tender-Securing Declaration:** We have not been suspended nor declared ineligible by KPLC based on execution of a Tender-Securing Declaration or Proposal-Securing Declaration in Kenya in accordance with ITT 4.7;
- *d)* **Conformity:** We offer to provide the Maintenance services in conformity with the tendering document of the following: [insert a brief description of the Maintenance services];
- *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]

Option 1, 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 ITT 4.3, other than alternative Tenders submitted in accordance with ITT 14;
- 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];
- l) 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, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity].

Name of Recipient	Address	Reason	Amount

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

[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 Most Advantageous 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 Ethical Conduct for Suppliers, Contractors and Service Providers, copy available from ____(specify website) during the procurement process and the execution of any resulting contract.
- r) **Beneficial Ownership Information:** We commit to provide to KPLC the Beneficial Ownership Information in conformity with the Beneficial Ownership Disclosure Form upon receipt of notification of intention to enter into a contract in the event we are the successful tenderer in this subject procurement proceeding.
- s) We, the Tenderer, have duly completed, signed and stamped the following Forms as part of our Tender:

- a) Tenderer's Eligibility; Confidential Business Questionnaire to establish we are not in any conflict to interest.
- b) Certificate of Independent Tender Determination to declare that we completed the tender without colluding with other tenderers.
- c) Self-Declaration of the Tenderer- to declare that we will, if awarded a contract, not engage in any form of fraud and corruption.

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: *[insert complete name of person signing the Tender]
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]
Title 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 signed

i) 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) Tenderer's details

	ITEM	DESCRIPTION
1	Name of KPLC	
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	71 T MILLS WILLS WILLIAM OF COLUMN POLICOIN
7	Number and Expiring date 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

b)	Sole Proprietor, provide the following details.		
	Name in full	Age	
	Nationality	Country of Origin	
	Citizenship		

c) Partnership, provide the following details

	Names of Partners	Nationality	Citizenship	% Shares owned
1				
2				
3				

		Names of Person	Designation in	KPLC	Interest or Relationship with Tenderer
	1				
	3				
		Conflict of interest disclosure	Disclosure YES OR NO	If YES p	provide details of the relationship nderer
or i		r is directly or indirectly controlled by der common control with another			
2 Ter	ndere	r receives or has received any direct or subsidy from another tenderer.			
3 Ter	ndere	r has the same legal representative as tenderer			
dire put and	ectly ts it ir other	has a relationship with another tenderer, or through common third parties, that in a position to influence the tender of tenderer, or influence the decisions of egarding this tendering process.			
5 Anga contect the	y of tonsultonical	the Tenderer's affiliates participated as tant in the preparation of the design or all specifications of the works that are ect of the tender.			
nor dur	n-con	r would be providing goods, works, sulting services or consulting services mplementation of the contract specified ender Document.			
rel wl pr	latior ho ar epara	er has a close business or family aship with a professional staff of KPLC e directly or indirectly involved in the ation of the Tender document or cations of the Contract, and/or the			

Registered Company, provide the following details.

Give details of Directors as follows.

Names of Director

State the nominal and issued capital of the Company: -

DISCLOSURE OF INTEREST-Interest of the Firm in KPLC.

Private or public Company

Nominal Kenya Shillings (Equivalent)

Citizenship

% Shares owned

Issued Kenya Shillings (Equivalent)

Nationality

d)

(e)

i)

ii)

iii)

3

	Type of Conflict	Disclosure	If YES provide details of the relationship
		YES OR NO	with Tenderer
	Tender evaluation process of such contract.		
8	Tenderer has a close business or family relationship with a professional staff of KPLC who would be involved in the implementation or supervision of the such Contract.		
9	Has the conflict stemming from such relationship stated in item 7 and 8 above been resolved in a manner acceptable to KPLC throughout the tendering process and execution of the Contract.		

(Date)

(Signature)

ii) CERTIFICATE OF INDEPENDENT TENDER DETERMINATION

I, the	unde	ersigned, in submitting the accompanying Letter of Tender to the	
Entity	7 for	:	[Name of Procuring [Name and number of
tende	r] in:	response to the request for tenders made by:	[Name of Tenderer]
do he	reby	make the following statements that I certify to be true and complete in	every respect:
I certi	fy, o	n behalf of	[Name of Tenderer] that:
1.	I ha	ave read and I understand the contents of this Certificate;	
2.		nderstand that the Tender will be disqualified if this Certificate is found by respect;	not to be true and complete in
3.		m the authorized representative of the Tenderer with authority to sign the on behalf of the Tenderer;	nis Certificate, and to submit the
4.		the purposes of this Certificate and the Tender, I understand that the weividual or organization, other than the Tenderer, whether or not affiliate	
	a)	Has been requested to submit a Tender in response to this request for	r tenders;
	b)	could potentially submit a tender in response to this request for tender abilities or experience;	ers, based on their qualifications,
5.	The	e Tenderer discloses that [check one of the following, as applicable]:	
	a)	The Tenderer has arrived at the Tender independently from, and with agreement or arrangement with, any competitor;	nout consultation, communication,
	b)	The Tenderer has entered into consultations, communications, agrees more competitors regarding this request for tenders, and the Tedocument(s), complete details thereof, including the names of the creasons for, such consultations, communications, agreements or arrangements.	enderer discloses, in the attached competitors and the nature of, and
6.		particular, without limiting the generality of paragraphs (5) (a) or (5) (be a sultation, communication, agreement or arrangement with any competitions.	
	a)	prices;	
	b)	methods, factors or formulas used to calculate prices;	
	c) d)	the intention or decision to submit, or not to submit, a tender; or the submission of a tender which does not meet the specifications of specifically disclosed pursuant to paragraph (5) (b) above;	the request for Tenders; except as
7.	rega requ	addition, there has been no consultation, communication, agreement or arding the quality, quantity, specifications or delivery particulars of the uest for tenders relates, except as specifically authorized by the procedused pursuant to paragraph (5) (b) above;	he works or services to which this
8.	indi the	terms of the Tender have not been, and will not be, knowingly disc irectly, to any competitor, prior to the date and time of the official tend Contract, whichever comes first, unless otherwise required by law or a agraph (5) (b) above.	der opening, or of the awarding of
Name	<u> </u>		
Title_			
Date			

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

(iii) SELF-DECLARATION FORMS

FORM SD 1

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

I,		of Post Office Box	being a
reside	ent of	in the Republic of	do
hereb	y make a statement as follows: -	-	
1.	No for		y) who is a Bidder in respect of Tender description) for
2.	THAT the aforesaid Bidder, its procurement proceeding under	Directors and subcontractors have not Part IV of the Act.	been debarred from participating in
3.	THAT what is deponed to herei	n above is true to the best of my knowl	edge, information and belief.
(Title	:)	(Signature)	(Date)
Bidde	er Official Stamp		

FORM SD2

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

of	of P. O. Boxbeing a resident in the Republic ofdo hereby 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 herein above is true to the best of my knowledge information and belief.
(Title)	(Signature) (Date)

Bidder's Official Stamp

DECLARATION AND COMMITMENT TO THE CODE OF ETHICS

I
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
E-mail
Name of the Firm/Company
Date
(Company Seal/ Rubber Stamp where applicable)
Witness
Name
Sign
Date

iv) APPENDIX 1-FRAUD AND CORRUPTION

(Appendix 1 shall not be modified)

1. Purpose

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

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 1.1 above.

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 below 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 subsection (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 KPLC under subsection (7) does not limit any legal remedy KPLC may have;
- 5) An employee or agent of KPLC or a member of the Board or committee of KPLC 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 tenderer to whom was awarded contract, or a member of the group of tenderers to whom the contract was awarded, but the subcontract or appointed shall meet all the requirements of this Act.
- 6) 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 KPLC;
- 7) 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 awarding officer. Etc.

In compliance with Kenya's laws, regulations and policies mentioned above, KPLC:

- 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;
- iii) "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:
 - 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
 - acts intended to materially impede the exercise of the PPRA's or the appointed authority's inspection and audit rights provided for under paragraph 2.3 e. below.
- (b) 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 KPLC 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 KPLC 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 sub-consultants, 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 debar or recommend to appropriate authority(ies) for sanctioning and debarment of a firm or individual, as applicable under the Acts and 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 Subcontractors, Sub-consultants, Service providers, Suppliers, Agents personnel, permit the PPRA or any other appropriate authority appointed by Government of Kenya to inspect² all 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 tendering, 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.

²Inspections 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 KPLC 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.

2. TENDERER INFORMATION FORM

[The Tenderer shall fill in this Form in accordance with the instructions indicated 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.:	[insert identification No if this is a Tender for an alternative]								
1. Tenderer's Name [insert Tenderer's legal no	ame]								
2. In case of JV, legal name of each member: [i	nsert legal name of each member in JV]								
	stration: [insert actual or intended country of registration]								
4. Tenderer's year of registration: [insert Tende	rer'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 In									
Name: [insert Authorized Representative]									
Address: [insert Authorized Representative's	· ·								
Telephone: [insert Authorized Representative	1 0								
Email Address: [insert Authorized Representa									
	nts of [check the box(es) of the attached original documents]								
Articles of Incorporation (or equivaler registration of the legal entity named above, in according to the legal entity named above, and the legal entity named above according to the legal entity named above.	ent documents of constitution or association), and/or documents of								
•	or JV agreement, in accordance with ITT 4.1.								
	x exemption certificate in case of Kenyan tenderers issued by the the								
Kenya Revenue Authority in accordance with I									
•	itution, in accordance with ITT 4.6 documents establishing:								
Legal and financial autonomy									
Operation under commercial law									
• • Establishing that the Tenderer is not un	der the supervision of the agency of KPLC								
8.Included are the organizational chart and a lis	t of Board of Directors.								

OTHER FORMS

3. TENDERER'S JV MEMBERS INFORMATION FORM

[The Tenderer shall 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*]]. Alternative No.: [insert identification No if this is a Tender for an alternative] Tenderer's Name: [insert Tenderer's legal name] Tenderer's JV Member's name: [insert JV's Member legal name] Tenderer's JV Member's country of registration: [insert JV's Member country of registration] Tenderer's JV Member's year of registration: [insert JV's Member year of registration] Tenderer's JV Member's legal address in country of registration: [insert JV's Member legal address in country of registration] 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 KPLC, in accordance with ITT 4.6. 8.Included are the organizational chart and a list of Board of Directors.

FORM OF TENDER SECURITY-[Option 1-Demand Bank Guarantee]

Bei	neficiary:
Red	quest for Tenders No:
Da	te:
	NDER GUARANTEE No.:
	arantor:
1.	We have been informed that
2.	Furthermore, we understand that, according to the Beneficiary's conditions, Tenders must be supported by a Tender guarantee.
3.	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 Letter of Tender ("the Tender Validity Period"), or any extension thereto provided 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 there to provided by the Applicant, (i) has failed to execute the contract agreement, or (ii) has failed to furnish the Performance.
4.	This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of copies of the contract agreement signed by the Applicant and the Performance Security and, 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) thirty days after the end of the Tender Validity Period.
5.	Consequently, any demand for payment under this guarantee must be received by us at the office indicated above onor before that date.
	$\overline{[signature(s)]}$

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

FORMAT OF TENDER SECURITY [Option 2–Insurance Guarantee]

TEN	DER GUARANTEE No.:	
1.	dated [Date of submission of t	[Name and/or description of the tender] (hereinafter called "the tenderer") has submitted its tender ender] for the
2.	Company] having our registered office	ents that WE
	Sealed with the Common Seal of the sa	id Guarantor thisday of 20
3.	NOW, THEREFORE, THE CONDIT	ION OF THIS OBLIGATION is such that if the Applicant:
		ring the period of Tender validity set forth in the Principal's r Validity Period"), or any extension thereto provided by the
	Validity Period or any extens Contract agreement; or (ii) has	reptance of its Tender by the Procuring Entity during the Tender ion thereto provided by the Principal; (i) failed to execute the failed to furnish the Performance Security, in accordance with TT") of the Procuring Entity's Tendering document.
	upon receipt of the Procuring Entity substantiate its demand, provided that	mediately pay to the Procuring Entity up to the above amount r's first written demand, without the Procuring Entity having to t in its demand the Procuring Entity shall state that the demand the above events, specifying which event(s) has occurred.
4.	copies of the contract agreement significant is not the successful	the Applicant is the successful Tenderer, upon our receipt of ned by the Applicant and the Performance Security and, or (b) I Tenderer, upon the earlier of (i) our receipt of a copy of the icant of the results of the Tendering process; or (ii)twenty-eight lidity Period.
5.	Consequently, any demand for payn indicated above on or before that da	ent under this guarantee must be received by us at the office te.
	[Date]	[Signature of the Guarantor]
	[Witness]	[Seal]

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

FORM OF TENDER - SECURING DECLARATION

[The Tend	erer shall fill in this Form in a	accordance wi	th the in	struction	ıs indic	ated.]		
Date:		[date	(as	day,	m	onth	and	year)]
ITT	No.:	[nur	nber	of	Tend	ering	proces	ss]
Alternativ	e No.:	[insert ide	ntificatio	on No if i	this is a	Tender	r for an alt	ternative]
То:		[complete	na	те	of	Proc	curing	Entity]
We,	the	undersigne	ed,		dec	lare		that:
We unders	stand that, according to your c	onditions, Ter	nders mu	st be sup	ported	by a Te	ender-Secu	ıring
Declaration	on.							
any contra	t that we will automatically bact with KPLC for the period our obligation(s) under the Te	d of time of [number	of mont				
a)	Have withdrawn our Tende	er during the p	eriod of	Tender v	validity	specifi	ed in the F	Form of Tender; or
b)	Having been notified of the fail to sign the Contract required, in accordance with	agreement; or						
of (i) our	stand this Tender Securing De receipt of your notification to of our Tender.							
Name of t	he Tenderer*							
		N	Vame of	the perso	on duly	authori	zed to sign	n the Tender on behal
of the Ten	derer**							
		T	itle of tl	ne persor	n signin	g the T	ender	
			Signatur	e of the p	person i	named a	above	
		I	Date sign	ned		da	y of	
*: In the c	ase of the Tender submitted b	y joint venture	e specify	the nam	ne of the	Joint	Venture as	s Tenderer
**: Person	n signing the Tender shall have	e the power of	fattorne	y given ł	by the T	endere	r attached	to the Tender
	case of a Joint Venture, the Te nat submits the Tender.]	ender-Securin	g Declai	ration mi	ust be in	i the no	ime of all i	members to the Joint

QUALIFICATION FORMS

2 FOREIGN TENDERERS 40% RULE

Pursuant to ITT 3.9, a foreign tenderer must complete this form to demonstrate that the tender fulfils this condition.

ITEM	-	Describe location of Source	COST in K. shillings	Comments, if any
A	Local Labor			
1				
2				
3				
4				
5				
В	Sub contracts from Local source	S		
1				
2				
3				
4				
5				
С	Local materials			
1				
2				
3				
4				
5				
D	Use of Local Plant and Equipme	nt		
1				
2				
3				
4				
5				
Е	Add any other items			
1				
2				
3				
4				
5				
6				
	TOTAL COST LOCAL CONTI		XXXXX	
	PERCENTAGE OF CONTRAC	T PRICE		

3. 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.

item of equipme	ent									
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 ☐ Specially manufactured									
Omit the following information for equipment owned by the Tenderer.										
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									

4 FORM PER-1 Tenderer's/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.

Tenderer's/Contractor' Representative and Key Personnel.

1.	Title of position: Contracto	or's Representative
1.	Name of candidate:	n's representative
	Duration of	[insert the whole period (start and end dates) for which this position will be
	appointment:	engaged]
	Time commitment: for	[insert the number of days/week/months/ that has been scheduled for this
	this position:	position]
	Expected time schedule	[insert the expected time schedule for this position (e.g. attach high level
	for this position:	Gantt chart]
2.	Title of position: []
	Name of candidate:	
	Duration of	[insert the whole period (start and end dates) for which this position will be
	appointment:	engaged]
	Time commitment: for	[insert the number of days/week/months/ that has been scheduled for this
	this position:	position]
	Expected time schedule	[insert the expected time schedule for this position (e.g. attach high level
	for this position:	Gantt chart]
3.	Title of position: /	
	Name of candidate:	
	Duration of	[insert the whole period (start and end dates) for which this position will be
	appointment:	engaged]
	Time commitment: for	[insert the number of days/week/months/ that has been scheduled for this
	this position:	position]
	Expected time schedule	[insert the expected time schedule for this position (e.g. attach high level
	for this position:	Gantt chart]
4.	Title of position: [
	Name of candidate:	
	Duration of	[insert the whole period (start and end dates) for which this position will be
	appointment:	engaged]
	Time commitment: for	[insert the number of days/week/months/ that has been scheduled for this
	this position:	position]
	Expected time schedule	[insert the expected time schedule for this position (e.g. attach high level
	for this position:	Gantt chart]
5.	Title of position: [insert tit	le]
	Name of candidate	
	Duration of	[insert the whole period (start and end dates) for which this position will be
	appointment:	engaged]
	Time commitment: for	[insert the number of days/week/months/ that has been scheduled for this
	this position:	position]
	Expected time schedule	[insert the expected time schedule for this position (e.g. attach high level
	for this position:	Gantt chart]

5. **FORM PER - 2:**

Resume and Declaratio	n - Contractor's Represe	entative and Key	Personnel.
Name of Tenderer	_		

Position [#1]:	[title of position from Form PER-1]									
Personnel information	Name:	Date of birth:								
	Address:	E-mail:								
	Professional qualifications:									
	of speaking, reading and writing skills]	g skills)								
Details	Address of Procuring Entity:									
	Telephone:	Contact (manager / personnel officer):								
	Fax:									
	Job title:	Years with present Procuring Entity:								

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

Project	Role	Duration of involvement	Relevant experience
[main project details]	[role and responsibilities on the project]	[time in role]	[describe the experience relevant to this position]

Declaration

I,	the	unde	ersigned.					[insert	eithe	r "(Contract	or's	Represe	ntative	or or	"Key	Рe	rsonn	el"	as
aį	plice	able],	certify	that to	the	best	of n	ny kno	owledg	e an	d belief	, the	informat	tion con	ntaine	d in t	his 1	Form	PER	2
cc	rrect	ly des	scribes n	nyself,	my q	lualif	ìcati	ons ar	id my	exper	ience.									

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:

Commitment	Details
Commitment to duration of contract:	[insert period (start and end dates) for which this
	Contractor's Representative or Key Personnel is available
	to work on this contract]
Time commitment:	[insert period (start and end dates) for which this
	Contractor's Representative or Key Personnel is available
	to work on this 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 of Contractor's Representative or Key Personnel:	[insert name]
Signature:	
Date: (day month year):	
Countersignature of authorized representative of the Tenderer:	
Signature:	
Date: (day month year):	

TENDERERS QUALIFICATION WITHOUT PREQUALIFICATION

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.

6. FORM EL I -1.1

Tenderer	Information
-----------------	-------------

Form
Date:
ITT No. and title:
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:
1. 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
 □ In case of JV, letter 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 ITT 4.6, documents establishing:
1
Legal and financial autonomy
Operation under commercial law Fig. 11. 11. 11. 11. 11. 11. 11. 11. 11. 1
• Establishing that the Tenderer is not under the supervision of KPLC
2. Included are the organizational chart and a list of Board of Directors.

7. FORM ELI - 1.2

Tenderer's JV Information Form

(to be completed for each member of Tenderer's JV)
Date:
ITT No. and title:
Tenderer's JV name:
JV member's name:
JV member'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:
1. Attached are copies of original documents of ☐ 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 KPLC, in accordance with ITT 4.6.
2. Included are the organizational chart and a list of Board of Directors.

8. FORM CON -2

Historic	al Contract No	on-Performance, Pending Litigation and Liti	gation	
History.	Tenderer's Na	nme:		
Date:				
JV Men	nber's Name			
ITT No.	and title:			
•				
		s in accordance with Section III, Evaluation ar		
		formance did not occur since 1 st January [inser ion Criteria, Sub-Factor 2.1.	t year] specified in	Section III,
□ C		performed since 1st January [insert year] specifi	ied in Section III, l	Evaluation and
Year	Non- perform portion of contract	ned Contract Identification		Total Contract Amount (current value, currency, exchange rate and Kenya Shilling equivalent)
[insert vear]			ne] t/city/country]	[insert amount]
Pending L	itigation, in acco	ordance with Section III, Evaluation and Quali		
Factor 2.3	ending litigation	tion in accordance with Section III, Evaluation in accordance with Section III, Evaluation and	-	
Year of dispute	Amount in dispute (currency)	Contract Identification	Total Contract (currency), Ken Equivalent (exc	ya Shilling
		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: Status of dispute: Litigation History in accordance with Section III, Evaluation and Qualification Criteria No Litigation History in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.4. Litigation History in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.4 as indicated below. **Contract Identification** Year of Outcome as **Total Contract Amount**

Year of dispute	Amount in dispute (currency)	Cont	ract Identification	Total Contract Amount (currency), Kenya Shilling Equivalent (exchange rate)
award	percents of Net Worth	age		(currency), Kenya Shilling Equivalent (exchange rate)
[insert year]	[insert percento	ige]	Contract Identification: [indicate complete contract name, number, and any other identification] Name of Procuring Entity: [insert full name] Address of Procuring Entity: [insert street/city/country] Matter in dispute: [indicate main issues in dispute] Party who initiated the dispute: [indicate "Procuring Entity" or "Contractor"] Reason(s) for Litigation and award decision [indicate main reason(s)]	[insert amount]

9. **FORM FIN -3.1:**

Tenderer's Name:					
Date:					
JV Member's Name					
ITT No. and title:					
11 1 1vo. and title.					
6.4.1. Financial Data Type of Financial information	Historic in	nformation fo	r previous	years,	
n (currency)	(amount i	n currency, cu	ırrency, exch	ange rate*, U	SD equivalent
	Year 1	Year 2	Year 3	Year 4	Year 5
Statement of Financial Position (Information	from Balance	Sheet)		
Γotal Assets (TA)					
Total Liabilities (TL)					
Total Equity/Net Worth (NW)					
Current Assets (CA)					
Current Liabilities (CL)					
Current Liabilities (CL)					
Working Capital (WC)					
Constant for the Toronto Charles					
nformation from Income Statem	ient				
Total Revenue (TR)					
Profits Before Taxes (PBT)					
. ,					
Cash Flow Information					
Cash Flow from Operating Activities					

^{*}Refer to ITT 15 for the exchange rate

15. Sources of Finance

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		

Fin	ancia	doer	ıments
, , ,	ancia		

The Tenderer and its parties shall provide copies of financial statements for _______ years pursuant Section III, Evaluation and Qualifications Criteria, Sub-factor 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.

²If 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 Construction Turnover

	Annual turnover d	ata (construction only)	
Year	Amount	Exchange rate	Kenya Shilling equivalent
	Currency		
[indicate year]	[insert amount and indicate		
-	currency]		
Average			
Annual			
Construction			
Turnover *			

^{*} See Section III, Evaluation and Qualification Criteria, Sub-Factor 3.2.

ITT No. and title:

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 construction cash flow demands of the subject contractor contracts as specified in Section III, Evaluation and Qualification Criteria.

Fina	Financial Resources				
No.	Source 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.

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

19. FORM EXP - 4.1

General Relevant Work Experience

Tenderer's Name:							
Date:							
Page_	C	pages					

Starting	Ending	Contract Identification	Role of
Year	Year		Tenderer
2 041			
		Contract name:	
		Brief Description of the Works performed by the	
		Tenderer:	
		Amount of contract:	
		Name of Procuring Entity:	
		Address:	
		Contract name:	
		Brief Description of the Works performed by the	
		Tenderer:	
		Amount of contract:	
		Name of Procuring Entity:	
		Address:	
		Contract name:	
		Brief Description of the Works performed by the	
		Tenderer:	
		Amount of contract:	
		Name of Procuring Entity:	
		Address:	

20. FORM EXP - 4.2 (a)

Specific Work and Management Experience

Contract Identification Award date Completion date Role in Contract Prime Contractor Prime Contractor Contra	Tenderer's Name:				
Similar Contract No.	Date:				
Similar Contract No.	JV Member's Name				
Contract Identification Award date Completion date Role in Contract Prime Contractor IV Contractor Contractor Kenya Shilling from member in a JV or sub-contractor, specify participation in total Contract amount Procuring Entity's Name: Address: Felephone/fax number E-mail: Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III: 1. Amount 2. Physical size of required works terms 3. Complexity 4. Methods/Technology 5. Construction rate for key	ITT No. and title:				
Award date Completion date Role in Contract Prime Member in Management Sub- Contractor	Similar Contract No.	Information			
Completion date Role in Contract Role in Contract Prime Contractor JV Contractor Contractor Contractor Kenya Shilling Kenya Shilling Kenya Shilling Frocuring Entity's Name: Address: Felephone/fax number E-mail: Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III: 1. Amount 2. Physical size of required works tems 3. Complexity 4. Methods/Technology 5. Construction rate for key	Contract Identification				
Role in Contract Prime Contractor DV Contractor Contractor Fotal Contract Amount If member in a JV or sub-contractor, specify participation in total Contract Amount Procuring Entity's Name: Address: Felephone/fax number E-mail: Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III: Amount Physical size of required works attems Contractor Management Sub-Contractor Contractor Renya Shilling Secure Shilling Fenya Shilling Sub-Contractor Contractor Co	Award date				
Contractor	Completion date				
If member in a JV or sub-contractor, specify participation in total Contract amount Procuring Entity's Name: Address: Felephone/fax number E-mail: Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III: I. Amount 2. Physical size of required works terms 3. Complexity 4. Methods/Technology 5. Construction rate for key	Role in Contract				
specify participation in total Contract amount Procuring Entity's Name: Address: Felephone/fax number E-mail: Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III: I. Amount 2. Physical size of required works tems 3. Complexity 4. Methods/Technology 5. Construction rate for key	Total Contract Amount			Kenya Shilling	
Amount Procuring Entity's Name: Address: Felephone/fax number E-mail: Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III: I. Amount 2. Physical size of required works tems 3. Complexity 4. Methods/Technology 5. Construction rate for key	If member in a JV or sub-contractor,				
Address: Felephone/fax number E-mail: Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III: 1. Amount 2. Physical size of required works tems 3. Complexity 4. Methods/Technology 5. Construction rate for key	specify participation in total Contract amount				
Telephone/fax number E-mail: Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III: 1. Amount 2. Physical size of required works tems 3. Complexity 4. Methods/Technology 5. Construction rate for key	Procuring Entity's Name:		1	1	
E-mail: Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III: 1. Amount 2. Physical size of required works tems 3. Complexity 4. Methods/Technology 5. Construction rate for key	Address:				
accordance with Sub-Factor 4.2(a) of Section III: 1. Amount 2. Physical size of required works tems 3. Complexity 4. Methods/Technology 5. Construction rate for key	Telephone/fax number E-mail:				
Section III: 1. Amount 2. Physical size of required works tems 3. Complexity 4. Methods/Technology 5. Construction rate for key	Description of the similarity in				
1. Amount 2. Physical size of required works tems 3. Complexity 4. Methods/Technology 5. Construction rate for key					
2. Physical size of required works tems 3. Complexity 4. Methods/Technology 5. Construction rate for key					
tems 3. Complexity 4. Methods/Technology 5. Construction rate for key					
3. Complexity 4. Methods/Technology 5. Construction rate for key	1				
4. Methods/Technology 5. Construction rate for key					
5. Construction rate for key					
V V V 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	activities				

21. FORMEXP- 4.2 (b)

Work Experience in Key Activities

Tenderer's Name:

Date:										
Tenderer's JV Member Name:										
Sub-contractor's Name ³ (as per ITT 34):										
ITT No. and title:										
All Sub-contractors for key activities mus Evaluation and Qualification Criteria, Sub 1. Key Activity No One:		information in	this form as per	ITT 34 and Sec						
	Information									
Contract Identification										
Award date										
Completion date										
Role in Contract	Prime Contractor	Member in JV □	Management Contractor	Sub-contractor						
Total Contract Amount			Kenya Shillin	g						
Quantity (Volume, number or rate of production, as applicable) performed under the contract per year or part of the year	Total quantity the contract (i)	in Percentag participat (ii)		Actual Quantity Performed (i) x (ii)						
Year 1										
Year 2										
Year 3										
Year 4										
Procuring Entity's Name:										
Address: Felephone/fax number B-mail:										
2 Activity No. Two 3										

SCHEDULE FORMS

[The Tenderer shall fill in these Forms in accordance with the instructions indicated. The list of line items in column1of the Activity Schedules shall coincide with the List of Maintenance services specified in KPLC's Requirements.]

SPECIFIC DETAILS OF SERVICE (SDS)

The Specific Details of Service are as provided below.

SECTION V - SCHEDULE OF REQUIREMENTS

List of Goods, Works and Delivery Schedule

Tender No: KP1/9A.2/OT/093/ICT/23-24

Tender Name: KPLC RADIO SYSTEM EXPANSION

Description of			TD		1	
Description of Goods/Works	Qty	Final Destination	Terms	Latest Delivery Date	Tenderer's offered Delivery date	Country of origin
er Stations						
4 Carrier base radio stations with complete associated equipment	7	As per site list	DDP	9 Months		
3 Carrier base radio stations with complete associated equipment	9	As per site list	DDP	9 Months		
48 V dc power supply unit	16	As per site list	DDP	9 Months		
200aH battery bank	16	As per site list	DDP	9 Months		
o Point Links	I		L			1
Supply and install microwave ptp links	18	Ngong Mua Hill ODS NCC	DDP	9 Months		
	4 Carrier base radio stations with complete associated equipment 3 Carrier base radio stations with complete associated equipment 48 V dc power supply unit 200aH battery bank 6 Point Links Supply and install microwave ptp links	4 Carrier base radio stations with complete associated equipment 3 Carrier base radio stations with complete associated equipment 48 V dc power supply unit 200aH battery bank 16 Point Links Supply and install 18	4 Carrier base radio stations with complete associated equipment 3 Carrier base radio 9 As per site list complete associated equipment 48 V dc power 16 As per site supply unit list 200aH battery bank 16 As per site list 6 Point Links Supply and install microwave ptp links Mua Hill ODS NCC	4 Carrier base radio stations with complete associated equipment 3 Carrier base radio stations with complete associated equipment 48 V dc power supply unit 200aH battery bank The property of the propert	4 Carrier base radio stations with complete associated equipment 3 Carrier base radio stations with complete associated equipment 48 V dc power supply unit 200aH battery bank 5 Point Links Supply and install microwave ptp links As per site list DDP 9 Months 16 ODS 18 Ngong 18 Ngong 19 Months 18 Ngong 19 Months 10 DDP 10 Months 10 Mua Hill 11 ODS 11 Ngong 12 Ngong 13 Ngong 14 Ngong 15 Ngong 16 Ngong 17 Ngong 18 Ngong 18 Ngong 18 Ngong 18 Ngong 18 Ngong 18 Ngong 19 Months	4 Carrier base radio stations with complete associated equipment 3 Carrier base radio stations with complete associated equipment 4 R V dc power supply unit 200aH battery bank 16 As per site list DDP 9 Months Supply and install microwave ptp links Months Mua Hill ODS NCC NCC NCC NCC NCC No. NCC No. NCC No. N

6.	Supply and install	1	NCC	DDP	9 Months			
	backup server (MSO							
	& Dispatch)							
7.	Supply and install	1	RUARAKA	DDP	9 Months			
	network							
	management							
	terminals							
8.	Firewall to the Core	1	NCC	DDP	9 Months			
	Network							
Dispat	ch Consoles	L		l				
9.	Supply and install	3	NCC	DDP	9 Months			
	dispatch clients		LANET					
			KIGANJO					
Supple	emental Items	L						
10.	Maintenance laptops	3	RUARAKA	DDP	9 Months			
11.	FAT & Training at	2	TBD	DDP	6 Months			
	manufacturer's site							
12.	RF Test Equipment	3	RUARAKA	DPP	9 Months			
Subscriber Radio Terminals								
13.	Portable radios	120	RUARAKA	DDP	9 Months			
14.	Fixed desk radios	90	RUARAKA	DDP	9 Months			
15.	Mobile radios	150	RUARAKA	DDP	9 Months			

PRICE SCHEDULE FORM

Tender No: KP1/9A.2/OT/093/ICT/23-24

Tender Name: KPLC RADIO SYSTEM EXPANSION

Item	Description of Goods/Works	Qty	Country of Origin	Unit Price DDP VAT Excl. (Kshs)	Sub-total DDP VAT Excl. (Kshs)
Repeate	r Stations			<u> </u>	
1.	4 Carrier base radio stations with complete associated equipment	7			
2	3 Carrier base radio stations with complete associated equipment	9			
3.	48 V dc power supply unit	16			
4.	200AH battery bank	16			
Point to	Point Links				
5.	Supply and install microwave ptp links	18			
Back-U	p Master Switching Office (MSO)				1
6.	Supply and install central server	1			
7.	Supply and install network management terminals	1			

8.	Firewall to the Core Network	1		
Dispatch	Consoles		_ L	
9.	Supply and install dispatch	3		
	clients			
Supplem	ental Items			I
10.	Maintenance laptops	3		
11.	FAT & Training at	2		
	manufacturer's site			
12	RF Test Equipment	3		
Subscrib	er Radio Terminals			
12.	Portable radios	120		
13.	Fixed desk radios	90		
14.	Mobile radios	150		
			SUB TOTAL	
			VAT 16%	
		GRAND T	TOTAL (Kshs)	
NII	R: (Tenderer must indicate the ci			

NB: (Tenderer must indicate the currency of the offer price)

Name of Tenderer	

Name and Designation of authorised person signing the Tender

Signature of authorised person signing the	Tender
Stamp of Tenderer and date	

NB: Price schedule is to be printed on supplier's letterhead

4. NOTIFICATION OF INTENTION TO AWARD

[This Notification of Intention to Award shall be sent to each Tenderer that submitted a Tender.] [Send this Notification to the Tenderer's Authorized Representative named in the Tenderer Information

\boldsymbol{F}	กร	m	ī
ľ	vi	III	1

1) For the attention of Tenderer	s Authorized Representative Name:	[insert Authorized
Representative's name]		
Address:	[insert Authorized Representative's Address]	
	·	
Telephone numbers:	[insert Authorized Representative's telep	phone/fax numbers]
_		-
Email Address:	[insert Authorized Representative's email add	dress]

Technical Specifications

- 1.1 The purpose of the Technical Specifications (TS), is to define the technical characteristics of the Goods and Related Services required by the Procuring Entity. The Procuring Entity shall prepare the detailed TS consider that:
 - i) The TS constitute the benchmarks against which the Procuring Entity will verify the technical responsiveness of Tenders and subsequently evaluate the Tenders. Therefore, well-defined TS will facilitate preparation of responsive Tenders by tenderers, as well as examination, evaluation, and comparison of the Tenders by the Procuring Entity.
 - ii) The TS shall require that all goods and materials to be incorporated in the goods be new, unused, and of the most recent or current models, and that they incorporate all recent improvements in design and materials, unless provided for otherwise in the contract.
 - iii) The TS shall make use of best practices. Samples of specifications from successful similar procurements in the same country or sector may provide a sound basis for drafting the TS.
 - iv) The PPRA encourages the use of metric units.
 - v) Standardizing technical specifications may be advantageous, depending on the complexity of the goods and the repetitiveness of the type of procurement. Technical Specifications should be broad enough to avoid restrictions on workmanship, materials, and equipment commonly used in manufacturing similar kinds of goods.
 - vi) Standards for equipment, materials, and workmanship specified in the Tendering document shall not be restrictive. Recognized international standards should be specified as much as possible. Reference to brand names, catalogue numbers, or other details that limit any materials or items to a specific manufacturer should be avoided as far as possible. Where unavoidable, such item description should always be followed by the words "or substantially equivalent." When other particular standards or codes of practice are referred to in the TS, whether from the Procuring Entity's or from other eligible countries, a statement should follow other authoritative standards that ensure at least a substantially equal quality, then the standards mentioned in the TS will also be acceptable.
 - vii) Reference to brand names and catalogue numbers should be avoided as far as possible; where unavoidable the words "or at least equivalent" shall always follow such references.
 - viii) Technical Specifications shall be fully descriptive of the requirements in respect of, but not limited to, the following:

- a) Standards of materials and workmanship required for the production and manufacturing of the Goods.
- b) Any sustainable procurement technical requirements shall be clearly specified.
- 1.2 To encourage tenderers' innovation in addressing sustainable procurement requirements, as long as the Tender evaluation criteria specify the mechanism for monetary adjustments for the purpose of Tender comparisons, tenderers may be invited to offer Goods that exceeds the specified minimum sustainable procurement requirements.
 - i) Detailed tests required (type and number).
 - ii) Other additional work and/or Related Services required to achieve full delivery/completion.
 - iii) Detailed activities to be performed by the Supplier, and participation of the Procuring Entity thereon.
 - iv) List of detailed functional guarantees covered by the Warranty and the specification of the liquidated damages to be applied in the event that such guarantees are not met.
- 1.3 The TS shall specify all essential technical and performance characteristics and requirements, including guaranteed or acceptable maximum or minimum values, as appropriate. Whenever necessary, the Procuring Entity shall include an additional ad-hoc Tendering form (to be an Attachment to the Letter of Tender), where the tenderer shall provide detailed information on such technical performance characteristics in respect to the corresponding acceptable or guaranteed values.
- 1.4 When the Procuring Entity requests that the tenderer provides in its Tender a part or all of the Technical Specifications, technical schedules, or other technical information, the Procuring Entity shall specify in detail the nature and extent of the required information and the manner in which it has to be presented by the tenderer in its Tender.
- 1.5 If a summary of the Technical Specifications(TS) has to be provided, the Procuring Entity shall insert information in the table below. The tenderer shall prepare a similar table to justify compliance with the requirements.

DETAILED TECHNICAL SPECIFICATIONS (DTS)

DETAILED TECHNICAL SPECIFICATIONS

1 DEFINITION OF TERMS

VHF Very High Frequency (136MHz – 174MHz)

DMR Digital Mobile Radio standard.

ETSI European Telecommunications Standardization Institute

Base Radio Radio repeater station forming part of the radio system infrastructure

Carrier Frequency channel of 12.5/25 kHz as allocated by the Communications

Authority

BER Bit Error Rate

MSO Master Switching Office which includes the servers and all sub-systems required to control and

operate the radio network.

PPM Parts per million

OTAP Over the Air Programming

2 INTRODUCTION

Kenya Power intends to upgrade its VHF radio network in its Nairobi, Mt. Kenya and Central Rift administrative regions. This will involve design, supply, installation and commissioning of all radio equipment as specified in this document.

The existing ASTROTM 25 Digital Trunking system operating in the regions of Nairobi, Central Rift and Mt. Kenya has a master site switch in Nairobi National Control Center to control all repeater sites in these three regions. The system version is 7.13.

The purpose of the upgrade is to progressively replace the now aged and obsolete active equipment to a newer and more cost effective system. The equipment is to be installed in existing sites with the necessary civil structures already in place.

3 PROPOSED SYSTEM

3.1 System Overview

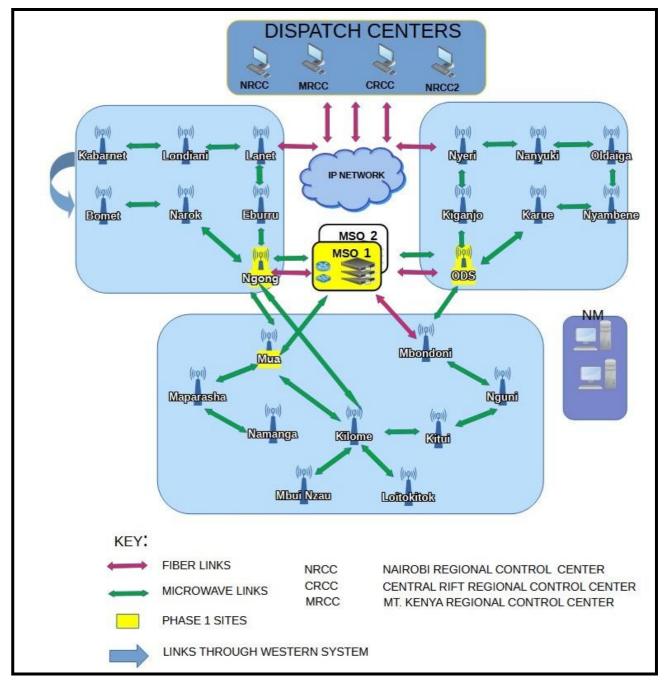


Figure 1: Proposed Topology

3.2 Project Locations

The project shall be undertaken at the following locations;

Name	Longitude	Latitude	Туре
Kilome			
repeater	37.3452589042	-1.8105243497	3 Carrier Repeater
Nyeri Hill	36.9045638889	-0.4111916667	4 Carrier Repeater
Nanyuki	37.0685305556	-0.0023194444	4 Carrier Repeater
Lolldaiga	37.1516202415	0.2120016316	Link
Nyambene Hill	37.8761981486	0.2340929907	4 Carrier Repeater
Oldoinyo			
Sabuk	37.2574805556	-1.1399444444	4 Carrier Repeater
Mbondoni	37.9957764011	-0.9686638889	4 Carrier Repeater
Narok	35.8673590000	-1.0412430000	4 Carrier Repeater
Nyahururu	36.3046492420	0.0386776099	4 Carrier Repeater
Londiani	35.7279972222	-0.1099194444	4 Carrier Repeater
Loitokitok	37.5068333290	-2.9323888891	3 Carrier Repeater

Mbui Nzau	37.9126666667	-2.3738888889	3 Carrier Repeater
Maparasha	36.8500555556	-2.1818333333	3 Carrier Repeater
Eburru	36.2623759349	-0.6358195394	3 Carrier Repeater
Namanga	36.8520806862	-2.5134645895	3 Carrier Repeater
Kabarnet	35.8003493334	0.4364665428	3 Carrier Repeater
Mua	37.1738490000	-1.4871760000	4 Carrier Repeater
Ngong Hills	36.6369450000	-1.3925040000	4 Carrier Repeater
NCC	36.9061150000	-1.2550110000	MSO/Dispatch
Lanet	36.1377590000	-0.3017160000	Link/Dispatch
Nguni	38.4261300000	-0.8177900000	3 Carrier Repeater
Kiganjo	37.0281300000	-0.4313200000	Link/Dispatch
Bomet	TBD		3 Carrier Repeater

Existing DMR Sites

4 GENERAL REQUIREMENTS

4.1 Technology

The system shall be a DMR Tier 3 trunking network as defined by ETSI and compliant with the following standards (or later versions);

- 1. General System Design ETSI TR 102 398 V1.4.1
- 2. Part 1: DMR Air Interface (AI) protocol ETSI TS 102 361-1 V2.5.1
- 3. Part 2: DMR voice and generic services ETSI TS 102 361-2 V2.4.1
- 4. Part 3: DMR data protocol ETSI TS 102 361-3 V1.3.1
- 5. Part 4: DMR trunking protocol ETSI TS 102 361-4 V1.10.1

4.2 Frequencies

- 4.2.1 The system shall use VHF frequencies between 136 174 MHz and must be capable of supporting noncontinuous assignments.
- 4.2.2 The supplied equipment shall re-use the VHF frequencies already allocated to Kenya Power at the proposed sites (which range from 138 to 146MHz). The specific frequencies shall be provided to the successful bidder on commencement of the project implementation.

4.3 System Capacity

- 4.3.1 The system shall support a minimum of 100 repeater sites (base stations) in multi frequency operation.
- 4.3.2 The number of supported sites shall be scalable with only the required software and/or license upgrade, without the need to replace the core MSO hardware.
- 4.3.3 The system shall support a minimum of 30,000 radios and shall be easily expandable through a software upgrade if necessary.
- 4.3.4 The base stations shall support a minimum of 3,000 per site.
- 4.3.5 The system shall support 250 carriers or more for the network and shall be expandable through a software or license upgrade.

4.4 System Licenses

The system shall be supplied with one time licenses for all software, functions and services for the lifetime of the equipment except when additional functionality and/or capacity is required as may be stated in clauses 4.3 above.

4.5 Voice Services

- 4.5.1 The offered system must support private and group calls in direct (terminal to terminal) and in trunked mode via the repeater stations.
- 4.5.2 The system shall allow a member of a group to join an ongoing group call.
- 4.5.3 The system should provide for a special group call to all radio terminals in the system that may be initiated by a specially designated dispatcher or radio terminal.

4.6 Radio Mobility Services

- 4.6.1 The system shall check a radio terminal identity and determine whether to allow the terminal to register and communicate on the network.
- 4.6.2 The system shall at predetermined intervals, check the status of radio terminals registered on the network and their affiliated base stations and/or geographic location where the terminal is GPS equipped.
- 4.6.3 The system shall supporting roaming within the associated base stations. This shall happen automatically without user intervention.
- 4.6.4 During roaming, the radio terminals shall remain connected and any call in progress, whether group, private or PSTN shall not be interrupted.
- 4.6.5 The system shall provide for definition of zones (base station or group of base stations) and preprogramming of the services that a terminal may be able to access within and outside the defined zones.

4.7 Data Service

- 4.7.1 The system shall support a short messaging service between radio terminals (equipped with the necessary keypads) and dispatch positions of at least 100 characters.
- 4.7.2 The short messages shall be stored and relayed to destination terminals as and when they become available.
- 4.7.3 The data service shall be available from radio terminals, dispatch consoles, network management terminals and other applications via an IP interface.
- 4.7.4 The system shall be able to poll GPS data of compatible radio terminals and relay the information to a dispatcher or an external application.

5 BASE STATION SPECIFICATIONS

5.1 General Requirements

- 5.1.1 The frequency range of the base station shall be from 136 to 174 MHz, with the supplied system specifically tuned to already assigned frequencies as per clause 4.2
- 5.1.2 The applicable technology shall be TDMA 2-slot DMR Tier III trunking.
- 5.1.3 Channel spacing shall be 12.5 kHz.
- 5.1.4 The equipment shall be powered at a direct current voltage of -48V \pm 10%.
- 5.1.5 The vocoder in use shall be AMBE+2 or compatible.

5.2 Transmitter

- 5.2.1 The maximum transmitter power shall be at least 50 Watts and shall be user selectable.
- 5.2.2 The modulation type shall be at least 4FSK.

- 5.2.3 FM Hum and noise shall be -40dB or better.
- 5.2.4 The transmitted adjacent channel power shall be -60dB or better.
- 5.2.5 Frequency stability shall be 0.5PPM or better.

5.3 Receiver

- 5.3.1 Sensitivity shall be -118dBm @5%BER.
- 5.3.2 Adjacent channel selectivity shall be >65dB.
- 5.3.3 The inter-modulation rejection shall be 70dB or better.

5.4 Antenna System

- 5.4.1 There shall be a separate antenna system for receive and transmit signals.
- 5.4.2 The antenna gain shall be a minimum of 8dBi for both transmit and receive.
- 5.4.3 The feeder cables shall at least ½" with corrugated copper shielding.
- 5.4.4 A broadband pre-amplifier shall be installed on the receive path before the antenna splitter.

6 MASTER SWITCHING OFFICE

6.1 General Requirements

- 6.1.1 All equipment and sub-systems shall be IP based.
- 6.1.2 There shall be a high availability mechanism to switch over automatically from the primary server/controller in the event of a hardware or software failure.
- 6.1.3 The MSO equipment shall be powered by alternating current at 230V \pm 5% with dual redundant inputs.

6.2 Features and Services

The system shall support the following features and services;

- 6.2.1 Group call
- 6.2.2 Private unit to unit call
- 6.2.3 Emergency call
- 6.2.4 Broadcast call
- 6.2.5 Encrypted Calls
- 6.2.6 Radio inhibit/un-inhibit
- 6.2.7 Radio Status check
- 6.2.8 Subscriber authentication
- 6.2.9 Caller Identification
- 6.2.10 Group call late entry
- 6.2.11 Seamless roaming
- 6.2.12 Call queuing
- 6.2.13 Location polling
- 6.2.14 Packet data
- 6.2.15 Short Messaging

6.3 Network Management System (NMS)

6.3.1 The following system management functions shall be supported;

- a. Fleet management
- b. Subscriber management
- c. Call profiles
- d. Group management
- e. Site access profiles
- f. Subscriber profiles
- g. System alarms and events
- h. System statistics and reports
- i. Configuration of network components
- 6.3.2 Network Management Terminals shall be supplied with all the necessary licenses including an interface to an external NOC.
- 6.3.3 The NMS shall be of Client / Server structure, based on SNMP over TCP/IP.
- 6.3.4 The NMS terminals shall be desktops computers of the following specifications;

Description	Minimum Specifications
Processor	Core i5 3.0 GHz CPU Gen 12
Memory	8GB DDR4 RAM
Storage	1 TB SATA HDD
Accessories	DVD/WR, Mouse, Keyboard
Operating System	Windows 10 Professional 64 bit
Display	17" LCD

6.4 Disaster Recovery

- 6.4.1 The system shall be capable of being recovery from off-storage backup.
- 6.4.2 All system software and licenses required to recover the system in the event of a catastrophic failure shall be supplied.

7 DISPATCH CONSOLE

7.1 General Requirements

7.1.1 The consoles shall be supplied with desktop computers of the following specifications;

Description	Minimum Specifications
Processor	Core i5 3.0GHz CPU Gen 12
Memory	8GB DDR4 RAM

Storage	1 TB SATA HDD
Accessories	DVD/WR, Mouse, Keyboard
OS	Windows 10 Professional 64 bit
Display	17" LCD

- 7.1.2 Each console position shall be supplied with a desk microphone, footswitch and loud speaker
- 7.1.3 Each consoles shall be supplied with all the necessary software required for operation.
- 7.1.4 The talk-groups available to each console shall be individually configurable.
- 7.1.5 Each console shall be connected via an IP connection to the central system.

7.2 Services

- 7.2.1 The consoles shall be able to patch calls among groups.
- 7.2.2 The consoles shall be able to handle all calls supported by the supplied DMR system.
- 7.2.3 The consoles shall be able to send and receive short messages.
- 7.2.4 Radio user locations shall be displayed on the console display.

8 PORTABLE RADIO SPECIFICATIONS

8.1 General

- 8.1.1 The operating frequency range shall be VHF 136 174 Mhz.
- 8.1.2 The channel spacing shall be 12.5/25 kHz programmable.
- 8.1.3 The radio shall operate in DMR Tier III TDMA 2-slot mode.
- 8.1.4 The radio shall support 1000 channels or more.
- 8.1.5 At least 32 talk-groups shall be supported in trunked mode.
- 8.1.6 Support for at least ARC4 and AES encryption shall be required.
- 8.1.7 The radio shall support OTAP.
- 8.1.8 The radio shall have an alphanumeric display with a keypad.
- 8.1.9 The vocoder used shall be AMBE+2.

8.2 Transmitter

- 8.2.1 The maximum transmit power shall be at least 5W programmable.
- 8.2.2 The hum and noise at 12.5 shall be -40dB or less.
- 8.2.3 The frequency stability shall be at least 0.5PPM

8.3 Receiver

- 8.3.1 The receiver sensitivity shall be 0.22µV at 5% BER or better.
- 8.3.2 The adjacent channel selectivity at 12.5 kHz shall be 60dB or better.

8.4 Accessories

The following accessories shall be supplied with the radio;

8.4.1 Belt clip

- 8.4.2 230Vac charger and a docking or connecting facility.
- 8.4.3 At least 2000mA Li-Ion type battery.
- 8.4.4 User manual in English language.
- 8.4.5 Programming cable and software for use with Windows operating system. A set shall be delivered for every 15 radios supplied.

9 MOBILE RADIO

9.1 General

- 9.1.1 The operating frequency range shall be VHF 136 174 Mhz.
- 9.1.2 The channel spacing shall be 12.5/25 kHz programmable.
- 9.1.3 The radio shall operate in DMR Tier III TDMA 2-slot mode.
- 9.1.4 The radio shall support 1000 channels or more.
- 9.1.5 At least 32 talk-groups shall be supported in trunked mode.
- 9.1.6 Support for at least ARC4 and AES encryption shall be required.
- 9.1.7 The radio shall support OTAP.
- 9.1.8 The radio shall have an alphanumeric display with a keypad.
- 9.1.9 The vocoder used shall be AMBE+2.
- 9.1.10 The radio shall be supplied with compatible handheld microphone

9.2 Transmitter

- 9.2.1 The maximum transmit power shall be at least 45W programmable.
- 9.2.2 The hum and noise at 12.5 shall be -40dB or less.

9.3 Receiver

- 9.3.1 The receiver sensitivity shall be 0.22µV at 5% BER or better.
- 9.3.2 The adjacent channel selectivity at 12.5 kHz shall be 60dB or better.

9.4 Accessories

The following accessories shall be supplied with the radio;

- 9.4.1 Fused power supply cable.
- 9.4.2 At least 1dB vertical whip antenna shall be supplied.
- 9.4.3 24 12V converter where indicated in schedule of requirements.
- 9.4.4 User manual in English language.
- 9.4.5 Programming cable and software for use with Windows operating system. A set shall be delivered for every 15 radios supplied.

10 FIXED DESK RADIO

10.1 General

- 10.1.1 The operating frequency range shall be VHF 136 174 Mhz.
- 10.1.2 The channel spacing shall be 12.5/25 kHz programmable.
- 10.1.3 The radio shall operate in DMR Tier III TDMA 2-slot mode.

10.1.4 The radio shall support 1000 channels or more. 10.1.5 At least 32 talk-groups shall be supported in trunked mode. Support for at least ARC4 and AES encryption shall be required. 10.1.6 10.1.7 The radio shall support OTAP. 10.1.8 The radio shall have an alphanumeric display with a keypad. 10.1.9 The vocoder used shall be AMBE+2. 10.2 Transmitter The maximum transmit power shall be at least 45W programmable. 10.2.1 10.2.2 The hum and noise at 12.5 shall be -40dB or less. 10.3 Receiver 10.3.1 The receiver sensitivity shall be 0.22µV at 5% BER or better. 10.3.2 The adjacent channel selectivity at 12.5 kHz shall be 60dB or better. 10.4 Accessories The following accessories shall be supplied with the radio; 10.4.1 Desktop mounting bracket 10.4.2 230Vac input 12V output SMPS charger. 10.4.3 At least 30AH maintenance free battery. 10.4.4 User manual in English language. 10.4.5 Programming cable and software for use with Windows operating system. A set shall be delivered for every 15 radios supplied. 10.4.6 5dBi wall mounted antenna with galvanized bracket. 10.4.7 Antenna feeder shall be RG-213 coaxial cable. POINT TO POINT LINKS 11 11.1 General Requirements 11.1.1 The radio shall be supplied with all the required accessories, cables, mounting brackets and licenses for full operation. 11.2 Radio Technology 11.2.1 The operating frequency shall be between 5.1 and 5.9 GHz in the non-protected license free band. 11.2.2 Frequency selection shall be dynamic. 11.2.3 The minimum operating range shall be at least 120km. 11.2.4 The upload/download ratio shall be 50:50 The radio shall be type approved for use in Kenya by the Communications Authority. 11.2.5 11.3 Ethernet Bridging 11.3.1 The radio shall support at least 3 levels of Quality of Service 11.3.2 The radio shall support IEEE 802.1Q VLAN 11.3.3 The radio shall be capable of in-band or out of band management with at least SNMP v2 11.3.4

The maximum latency shall be 5ms one way.

12 POWER SUPPLIES

12.1 48V Direct Current Power Supply

- 12.1.1 The input voltage shall be nominally $230\text{Vac} \pm 10\%$ at 50Hz frequency. The input circuit shall be provided with external surge and over –voltage protection.
- 12.1.2 The PSU shall be able to deliver at least 100A to the load circuits.
- 12.1.3 The output shall be nominal 48Vdc $\pm 10\%$ with the positive terminal grounded.
- 12.1.4 The PSU construction shall be of rack mounted type, with modular rectifiers and associated control module/board in the shelf.
- 12.1.5 The PSU shall support all charging methods for vented/sealed Lead Acid batteries, Nickel Cadmium or Lithium Iron Phosphate batteries.
- 12.1.6 The user interface shall provide LCD/LED display, keypad with customizable status and alarms LED settings.
- 12.1.7 Connectivity shall be through RS232 serial port and/or RS485 serial ports and Ethernet with SNMP v3 capability.
- 12.1.8 The PSU shall be supplied with a 19" cabinet, input/output/battery distribution board with miniature circuit breakers rated for the loading of all supplied active equipment.

12.2 Battery Bank

- 12.2.1 The battery bank shall be sealed in a 19" rack mounting package.
- 12.2.2 The battery chemistry shall be of lithium iron phosphate type (LiFePO₄) complete with the necessary Battery Management System.
- 12.2.3 The total capacity of the battery bank shall be at least 200AHr.
- 12.2.4 The bank shall be capable of supporting a charging rate of at least 100A
- 12.2.5 The bank shall be provided with a keypad and a display for user interface and serial and/or Ethernet ports for data communications.
- 12.2.6 The bank shall have a low voltage discharge disconnection facility.
- 12.2.7 The bank shall be able to operate between a range of at least -10°C to 60°C during both charging and discharging cycles.

13 SUPPLEMENTAL ITEMS

13.1 Manuals and Documentation

- 13.1.1 The system shall be supplied with user manuals for all the active equipment in either hardcopies or electronically. This language shall be in English.
- 13.1.2 The vendor shall prepare as built drawings of all installed equipment with annotations in the English language in both soft and hard copies. The hard copies shall be on at least A3 size paper and bound using any appropriate method.

13.2 Maintenance Kits

13.2.1 All active equipment shall be supplied with software, licenses and connecting cables to enable

configuration, management and diagnostics.

13.2.2 Laptop computers supplied shall be of the following specifications;

Description	Minimum Specifications
Processor	Core i7 3.0GHz CPU Gen 12
Memory	16GB DDR4 RAM
Storage	512 GB SSD Drive
Accessories	Webcam, Wireless, DVD-Writer, Dual Speakers, Ports: Two SuperSpeed USB Type-A
	5Gbps signaling rate; One USB 2.0 Type-A; HDMI 1.4b; RJ-45;
OS	Windows 10 Professional 64 bit
Display	>14" LCD

SPECIFIC DETAILS OF SERVICE EVALUATION TABLE

		Bidder Offer
Reference		(Complied/Not
Clause	Summarized Description	Complied)
4	GENERAL REQUIREMENTS	
4.1	Technology	
	DMR Tier 3 trunking	
4.2	Frequencies	
4.2.1	The system shall use VHF frequencies between 136 – 146 MHz	
4.2.2	Re-use of existing frequencies	
4.3	System Capacity	
4.3.1	The system shall support a minimum of 100 repeater sites	
4.3.2	The number of supported sites shall be scalable.	
4.3.3	The system shall support a minimum of 30,000 radios	
4.3.4	The base stations shall support a minimum of 3,000 users per site.	
4.3.5	The system shall support 250 carriers or more.	
4.4	System Licenses	
4.4.1	Lifetime licenses	
4.5	Voice Services	
4.5.1	Support private and group calls	
4.5.2	Call late entry	
4.5.3	All call user or terminal	
4.6	Radio Mobility Services	
4.6.1	Radio terminal identity check	
4.6.2	Periodic radio terminal status check	
4.6.3	Automatic roaming	
4.6.4	No call interruption	
4.6.5	Programming zone services	
4.7	Data Service	
4.7.1	Short messaging support	
4.7.2	Message store and forward	
4.7.3	Data connection service	
4.7.4	GPS polling	
5	BASE STATION SPECIFICATIONS	

5.1	General Requirements	
5.1.1	The frequency range 136 to 146 MHz	
5.1.2	TDMA 2-slot DMR Tier III trunking.	
5.1.3	Channel spacing shall be 12.5 kHz.	
	The equipment shall be powered at a direct current voltage of -48V \pm	
5.1.4	10%.	
5.1.5	The vocoder in use shall be AMBE+2 or compatible.	
5.2	Transmitter	
	The maximum transmitter power shall be at least 50 Watts and shall be	
5.2.1	user selectable.	
5.2.2	FM Hum and noise shall be -40dB or better.	
5.2.3	The transmitted adjacent channel power shall be -60dB or better.	
5.2.4	Frequency stability shall be 0.5PPM or better.	
5.3	Receiver	
5.3.1	Sensitivity shall be -118dBm @5%BER.	
5.3.2	Adjacent channel selectivity shall be >65dB.	
5.3.3	The inter-modulation rejection shall be 70dB or better.	
5.4	Antenna System	
5.4.1	Separate antenna system for receive and transmit signals.	
5.4.2	Minimum gain of 8dBi for both transmit and receive.	
5.4.3	The feeder cables shall at least ½" with corrugated copper shielding.	
5.4.4	A broadband pre-amplifier on the receive path	
6	MASTER SWITCHING OFFICE	
6.1	General Requirements	
6.1.1	All equipment and sub-systems shall be IP based.	
6.1.2	Automatic switchover	
	The MSO equipment shall be powered by alternating current at 230V \pm	
6.1.3	5% with dual redundant inputs.	
6.2	Features and Services	
6.2.1	Group call	
6.2.2	Private unit to unit call	
6.2.3	Emergency call	
6.2.4	Broadcast call	
6.2.5	Encrypted Calls	
6.2.6	Radio inhibit/un-inhibit	
6.2.7	Radio Status check	
	ı	

6.2.8	Subscriber authentication	
6.2.9	Caller Identification	
6.2.10	Group call late entry	
6.2.11	Seamless roaming	
6.2.12	Call queuing	
6.2.13	Location polling	
6.2.14	Packet data	
6.2.15	Short Messaging	
6.3	Network Management System (NMS)	
6.3.1	Support of listed features of NMS	
6.3.2	Licenses and NOC interface	
	The NMS shall be of Client / Server structure, based on SNMP over	
6.3.3	TCP/IP.	
6.3.4	The NMS terminals desktop specifications	
6.4	Disaster Recovery	
6.4.1	Restore from back-up	
6.4.2	Licenses provided	
7	DISPATCH CONSOLE	
7.1	General Requirements	
7.1.1	Desktop computers with stated specifications	
7.1.2	Desk microphone, footswitch and loud speaker	
7.1.3	Necessary software	
7.1.4	The talk-groups configurable.	
7.1.5	IP connection to the central system.	
7.2	Services	
7.2.1	The consoles shall be able to patch calls among groups.	
7.2.2	Handle all calls supported by the supplied DMR system.	
7.2.3	Send and receive short messages.	
7.2.4	Radio user locations shall be displayed.	
8	PORTABLE RADIO SPECIFICATIONS	
8.1	General	
8.1.1	The operating frequency range shall be VHF 136 – 174 Mhz.	
8.1.2	The channel spacing shall be 12.5/25 kHz programmable.	
8.1.3	The radio shall operate in DMR Tier III TDMA 2-slot mode.	
8.1.4	The radio shall support 1000 channels or more.	
8.1.5	At least 32 talk-groups in trunked mode.	
8.1.6	Support for at least ARC4 and AES encryption	
	<u> </u>	

8.1.7	The radio shall support OTAP.	
8.1.8	Alphanumeric display with a keypad.	
8.1.9	The vocoder used shall be AMBE+2.	
8.2	Transmitter	
8.2.1	Transmit power shall be at least 5W programmable.	
8.2.2	The hum and noise at 12.5 shall be -40dB or less.	
8.2.3	The frequency stability shall be at least 0.5PPM	
8.3	Receiver	
8.3.1	Sensitivity shall be 0.22µV at 5% BER or better.	
8.3.2	Adjacent channel selectivity at 12.5 kHz shall be 60dB or better.	
8.4	Accessories	
8.4.1	Belt clip	
8.4.2	230Vac charger and a docking or connecting facility.	
8.4.3	At least 2000mA Li-Ion type battery.	
8.4.4	User manual in English language.	
8.4.5	Programming cable and software	
9	MOBILE RADIO	
9.1	General	
9.1.1	Frequency range shall be VHF 136 – 174 Mhz.	
9.1.2	The channel spacing shall be 12.5/25 kHz programmable.	
9.1.3	Operate in DMR Tier III TDMA 2-slot mode.	
9.1.4	The radio shall support 1000 channels or more.	
9.1.5	At least 32 talk-groups in trunked mode.	
9.1.6	Support for at least ARC4 and AES encryption	
9.1.7	The radio shall support OTAP.	
9.1.8	Alphanumeric display with a keypad.	
9.1.9	The vocoder used shall be AMBE+2.	
9.1.10	Handheld microphone	
9.2	Transmitter	
9.2.1	Power shall be at least 45W programmable.	
9.2.2	The hum and noise at 12.5 shall be -40dB or less.	
9.3	Receiver	
9.3.1	Sensitivity shall be 0.22μV at 5% BER or better.	
9.3.2	Adjacent channel selectivity at 12.5 kHz shall be 60dB or better.	
9.4	Accessories	
9.4.1	Fused power supply cable.	

9.4.2	At least 1dB vertical whip antenna shall be supplied.
9.4.3	24 – 12V converter.
9.4.4	User manual in English language.
9.4.5	Programming cable and software
10	FIXED DESK RADIO
10.1	General
10.1.1	Frequency range shall be VHF 136 – 174 Mhz.
10.1.2	The channel spacing shall be 12.5/25 kHz programmable.
10.1.3	DMR Tier III TDMA 2-slot mode.
10.1.4	The radio shall support 1000 channels or more.
10.1.5	At least 32 talk-groups in trunked mode.
10.1.6	Support for at least ARC4 and AES encryption
10.1.7	The radio shall support OTAP.
10.1.8	The radio shall have an alphanumeric display with a keypad.
10.1.9	The vocoder used shall be AMBE+2.
10.2	Transmitter
10.2.1	The maximum transmit power shall be at least 45W programmable.
10.2.2	The hum and noise at 12.5 shall be -40dB or less.
10.3	Receiver
10.3.1	The receiver sensitivity 0.22µV at 5% BER or better.
10.3.2	Adjacent channel selectivity at 12.5 kHz is 60dB or better.
10.4	Accessories
10.4.1	Desktop mounting bracket
10.4.2	230Vac input 12V output SMPS charger.
10.4.3	At least 30AH maintenance free battery.
10.4.4	User manual in English language.
10.4.5	Programming cable and software.
10.4.6	5dBi wall mounted antenna with galvanized bracket.
10.4.7	Antenna feeder shall be RG-213 coaxial cable.
11	POINT TO POINT LINKS
11.1	General Requirements
	The radio shall be supplied with all the required accessories, cables,
11.1.1	mounting brackets and licenses for full operation.
11.2	Radio Technology
11.2.1	The operating frequency shall be between 5.1 and 5.9 GHz
11.2.2	Frequency selection shall be dynamic.
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	The minimum operating range shall be at least 120km.	
11.2.4	The upload/download ratio shall be 50:50	
11.2.5	The radio shall be type approved	
11.3	Ethernet Bridging	
11.3.1	3 levels of Quality of Service	
11.3.2	The radio shall support IEEE 802.1Q VLAN	
11.3.3	In-band or out of band management with at least SNMP v2	
11.3.4	The maximum latency shall be 5ms one way.	
12	POWER SUPPLIES	
12.1	48V Direct Current Power Supply	
12.1.1	The input voltage nominally 230Vac ± 10% at 50Hz	
12.1.2	At least 100A to the load circuits.	
12.1.3	Nominal 48Vdc ±10% with the positive terminal grounded.	
12.1.4	Rack mount construction	
12.1.5	Support all charging methods for different batteries	
12.1.6	LCD/LED display, keypad	
12.1.7	Connectivity	
12.1.8	19" cabinet, input/output/battery distribution board	
12.2	Battery Bank	
12.2.1	Sealed in a 19" rack mounting package.	
12.2.2	Lithium iron phosphate type (LiFePO4) with BMS	
12.2.3	Capacity at least 200AHr.	
4		
12.2.4	Charging rate of at least 100A	
12.2.4	Charging rate of at least 100A Keypad and a display for user interface and serial and/or Ethernet ports	
12.2.4		
	Keypad and a display for user interface and serial and/or Ethernet ports	
12.2.5	Keypad and a display for user interface and serial and/or Ethernet ports for data communications.	
12.2.5 12.2.6	Keypad and a display for user interface and serial and/or Ethernet ports for data communications. Low voltage discharge disconnection facility.	
12.2.5 12.2.6 12.2.7	Keypad and a display for user interface and serial and/or Ethernet ports for data communications. Low voltage discharge disconnection facility. -10°C to 60°C during both charging and discharging cycles.	
12.2.5 12.2.6 12.2.7 13	Keypad and a display for user interface and serial and/or Ethernet ports for data communications. Low voltage discharge disconnection facility. -10°C to 60°C during both charging and discharging cycles. SUPPLEMENTAL ITEMS	
12.2.5 12.2.6 12.2.7 13	Keypad and a display for user interface and serial and/or Ethernet ports for data communications. Low voltage discharge disconnection facility. -10°C to 60°C during both charging and discharging cycles. SUPPLEMENTAL ITEMS Manuals and Documentation	
12.2.5 12.2.6 12.2.7 13	Keypad and a display for user interface and serial and/or Ethernet ports for data communications. Low voltage discharge disconnection facility. -10°C to 60°C during both charging and discharging cycles. SUPPLEMENTAL ITEMS Manuals and Documentation User manuals for all the active equipment in English. As built drawings of all installed equipment with annotations in the English language	
12.2.5 12.2.6 12.2.7 13 13.1 13.1.1	Keypad and a display for user interface and serial and/or Ethernet ports for data communications. Low voltage discharge disconnection facility. -10°C to 60°C during both charging and discharging cycles. SUPPLEMENTAL ITEMS Manuals and Documentation User manuals for all the active equipment in English. As built drawings of all installed equipment with annotations in the	
12.2.5 12.2.6 12.2.7 13 13.1.1	Keypad and a display for user interface and serial and/or Ethernet ports for data communications. Low voltage discharge disconnection facility. -10°C to 60°C during both charging and discharging cycles. SUPPLEMENTAL ITEMS Manuals and Documentation User manuals for all the active equipment in English. As built drawings of all installed equipment with annotations in the English language	
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Important Note: Description in the SDS Table above are summarized for brevity. The actual binding requirement are as detailed in the specific clauses of the Detailed Technical Specifications.

Date:	,
ITT No:	· · · · · · · · · · · · · · · · · · ·
Alternative No:	

DETAILED PRICE SCHEDULE

[To Be Submitted on Bidder's Letterhead]

[IMPORTANT: insert the date that this Notification is transmitted to Tenderers. The Notification must be sent to all Tenderers simultaneously. This means on the same date and as close to the same time as possible.]

DATEOFTRANSMISSION: This Notification is sent by: [email/fax] on [date] (local

time) **Procuring Entity:**[insert the name of KPLC]

Contract title:[insert the name of the contract]

This Notification of Intention to Award (Notification) notifies you of our decision to award the above contract. The transmission of this Notification begins the Standstill Period. During the Standstill Period you may:

- a) Request a debriefing in relation to the evaluation of your Tender, and/or
- b) Submit a Procurement-related Complaint in relation to the decision to award the contract.

(i) The successful Tenderer

Name: [insert name of successful Tenderer]		[insert name of successful Tenderer]
	Address:	[insert address of the successful Tenderer]
	Contract price:	[insert contract price of the successful Tender]

(ii) Other Tenderers [INSTRUCTIONS: insert names of all Tenderers that submitted a Tender. If the Tender's pricewasevaluatedincludetheevaluatedpriceaswellastheTenderpriceasreadout.]

Name of Tenderer	Tender price	Evaluated Tender price (if applicable)
[insert name]	[insert Tender price]	[insert evaluated price]
[insert name]	[insert Tender price]	[insert evaluated price]
[insert name]	[insert Tender price]	[insert evaluated price]
[insert name]	[insert Tender price]	[insert evaluated price]
[insert name]	[insert Tender price]	[insert evaluated price]

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2) 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:

If your request for a debriefing is received within the 3 Business 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.

3) 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 Procuring Entity]

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 Standstill Period and received by us before the Standstill Period ends.

In summary, there are four essential requirements:

1. 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 info@ppra.go.ke or complaints@ppra.go.ke

4) 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 pleased don't hesitate to

contact us. On behalf of KPLC:

G!		
Signature:		
Name:		
Title/position:		
Telephone:		
Email:		

1. Request for Review

$FORM\ FOR\ REVIEW\ (r.203(1))$

PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD				
APPLICATION NO OF20				
BETWEEN				
APPLICANT				
AND				
RESPONDENT (Procuring Entity)				
Request for review of the decision of the				
REQUEST FOR REVIEW				
I/We, the above named Applicant(s), of address: Physical address				
1.				
2.				
By this memorandum, the Applicant requests the Board for an order/orders that:				
1.				
2.				
SIGNED (Applicant) Dated on day of/20				
FOR OFFICIAL USE ONLY Lodged with the Secretary Public Procurement Administrative Review Board onday of20				
SIGNED				
Board Secretary				
Dourd Decreming				

2 LETTER OF AWARD

[Form head paper of KPLC] [date] To:[name and address of the Service Provider]

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 (Procuring Entity).

You are requested to furnish the Performance Security within 28 days in accordance with the Conditions of Contract, using, for that purpose, one of the Performance Security Forms included in Section X, Contract Forms, of the tender document.

Please return the attached Contract dully signed Authorized Signature:

Name and Title of Signatory:

Name of Agency:

Attachment: Contract

3 FORM OF CONTRACT [Form head paper of KPLC]

LUMP-SUMREMUNERATION

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 Procuring Entity] (herein after called the "Procuring Entity") and, on the other hand, [name of Service Provider] (herein after 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 "Procuring Entity") and, on the other hand, a joint venture consisting of the following entities, each of which will be jointly and severally liable to KPLC 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) KPLC 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 KPLCthat 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 and the Priced Activity Schedule; and
 - f) 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

- 2. The mutual rights and obligations of KPLC 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) KPLC shall make payments to the Service Provider in accordance with the provisions of the Contract.

IN WITNESS WHEREOF, the Parties hereto have caused this Contract to be signed in the irrespective names as of the day and year first above written.

For and on behalf of *[name of Procuring]*

Provider] [Authorized	Representative]		
[Note : If the Service Pasignatories, e.g., in the	v	han one entity, all the	ese entities should appear as
For and on behalf of ea	ch of the Members of the	Service Provider	
[name of member]			
[Authorized			

Entity] [Authorized Representative]

[Authorized Representative]

PART II – KPLC'S REQUIREMENTS

SECTION VII - ACTIVITY SCHEDULE

Objectives

The objectives of the Activity Schedule are:-

- (a) to provide sufficient information on the quantities of Services to be performed to enable Tenders to be prepared efficiently and accurately; and
- (b) when a Contract has been entered into, to provide a priced Activity Schedule for use in the periodic valuation of Services executed.

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

Day work Schedule

A Day work Schedule should be included only if the probability of unforeseen work, outside the items included in the Activity Schedule, is high. To facilitate checking by KPLCof the realism of rates quoted by the Tenderers, the Day work Schedule should normally comprise the following:

- a) A list of the various classes of Services, labor, materials, and plant for which basic day work rates or prices are to be inserted by the Tenderer, together with a statement of the conditions under which the Service Provider will be paid for services delivered on a day work basis.
- b) Nominal quantities for each item of Day work, to be priced by each Tenderer at Day work rates as Tender. The rate to be entered by the Tenderer against each basic Day work item should include the Service Provider's profit, overheads, supervision, and other charges.

Provisional Sums

The estimated cost of specialized services to be carried out, or of special goods to be supplied, by other Service Providers should be indicated in the relevant part of the Activity Schedule as a particular provisional sum with an appropriate brief description. A separate procurement procedure is normally carried out by KPLC to select such specialized Service Providers. To provide an element of competition among the Tenderers in respect of any facilities, amenities, attendance, etc., to be provided by the successful Tenderer as prime Service Provider for the use and convenience of the specialist contractors, each related provisional sum should be followed by an item in the Activity Schedule inviting the Tenderer to quote a sum for such amenities, facilities, attendance, etc.

These Notes for Preparing an Activity Schedule are intended only as information for KPLC or the person drafting the tendering document. They should not be included in the final documents.

PERFORMANCE SPECIFICATIONS AND DRAWINGS

(Describe Out puts and Performances, rather than Inputs, wherever

possible) Notes on Specifications

A set of precise and clear specifications is a prerequisite for Tenderers to respond realistically and competitively to the requirements of KPLCwithout qualifying or conditioning their Tenders. In the context of international competitive Tendering, the specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, and performance of the goods and services to be procured. Only if this is done will the objectives of economy, efficiency, and fairness in procurement be realized, responsiveness of Tenders be ensured, and the subsequent task of Tender evaluation facilitated. The specifications should require that all goods and materials to be incorporated in the Services be new, unused, of the most recent or current models, and incorporate all recent improvements in design and materials unless provided otherwise in the Contract.

Samples of specifications from previous similar projects are useful in this respect. The use of metric units is encouraged. Most specifications are normally written specially by KPLC to suit the Contract in hand. There is no standard set of Specifications for universal application in all sectors, but there are established principles and practices, which are reflected in this document

There are considerable advantages in standardizing General Specifications for repetitive Services in recognized public sectors, such as education, health, sanitation, social and urban housing, roads, ports, railways, irrigation, and water supply, in the same country or region where similar conditions prevail. The General Specifications should cover all classes of workmanship, materials, and equipment commonly involved in the provision of Services, although not necessarily to be used in a particular Services Contract. Deletions or addenda should then adapt the General Specifications to the particular Services.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for goods, materials, Services, and workmanship, recognized international standards should be used as much as possible. Where other particular standards are used, whether national standards of Kenya or other standards, the specifications should state that goods, materials, Services and workmanship that meet other authoritative standards, and which ensure substantially equal or higher quality than the standards mentioned, will also be acceptable.

If technical alternatives for parts of the Services are permitted in the tendering document, these parts shall be described in this Section.

These Notes for Preparing Specifications are intended only as information for KPLC or the person drafting the tendering document.

SECTION VIII - GENERAL CONDITIONS OF CONTRACT

1. General Provisions

1.1 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 KPLC and the Service Provider to resolve disputes in the first instance, as provided for in Sub-Clause 8.2 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;
- d) "Completion Date" means the date of completion of the Services by the Service Provider as certified by KPLC
- e) "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 Clause1of such signed Contract:
- f) "Contract Price" means the price to be paid for the performance of the Services, in accordance with Clause 6;
- g) "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.
- h) "Procuring Entity" means KPLC or party who employs the Service Provider
- i) "Foreign Currency" means any currency other than the currency of Kenya;
- i) "GCC" means these General Conditions of Contract;
- k) "Government" means the Government of Kenya;
- 1) "Local Currency" means Kenya shilling;
- m) "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 KPLC under this Contract;
- n) "Party" means KPLC or the Service Provider, as the case may be, and "Parties" means both of them;
- o) "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 thereof;
- p) "Service Provider" is a person or corporate body whose Tender to provide the Services has been accepted by KPLC;
- q) "Service Provider's Tender" means the completed Tendering Document submitted by the Service Provider to KPLC
- r) "SCC" means the Special Conditions of Contract by which the GCC may be amended or supplemented;
- s) "Specifications" means the specifications of the service included in the Tendering Document submitted by the Service Provider to KPLC
- t) "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.
- u) "Subcontractor" means any entity to which the Service Provider subcontracts any part of the Services in accordance with the provisions of Sub-Clauses 3.5 and 4;

- v) "Public Procurement Regulatory Authority (PPRA)" shall mean the Government Agency responsible for oversight of public procurement.
- w) "Project Manager" shall the person appointed by KPLC 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 KPLC and notified to the Contractor.
- x) "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 are 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 KPLC 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 KPLC 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 subcontractors and sub-consultants 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 may be **stated in the SCC.**

2.2 Commencement of Services

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.

2.5 Value Engineering

- 2.5.1 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) KPLC may incur in implementing the value engineering proposal; and
 - c) a description of any effect(s) of the change on performance/functionality.
 - 2.5.2 KPLC 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 KPLC; or
 - c) improves the quality, efficiency, safety or sustainability of the services; or
 - d) yields any other benefits to KPLC, without compromising the necessary functions of the Facilities.
 - 2.5.3 If the value engineering proposal is approved by KPLC 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.

2.6 Force Majeure

2.6.1 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.

2.6.2 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

2.6.3 Extension of Time

Any period within 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.

2.6.5 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.

2.7 Termination

2.7.1 By KPLC

KPLC 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 KPLC 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 KPLC has engaged in Fraud and Corruption, as defined in paragraph 2.2 a. of Attachment 1 to the GCC, in competing for or in executing the Contract

2.7.2 By the Service Provider

The Service Provider may terminate this Contract, by not less than thirty (30) days' written notice to KPLC, 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 KPLC 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.

2.7.3 Payment upon Termination

Upon termination of this Contract pursuant to Sub-Clauses 2.6.1 or 2.6.2, KPLC 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 KPLC, and shall at all times support and safeguard KPLC's legitimate interests in any dealings with Subcontractors or third parties.

3.2 Conflict of Interests

3.2.1 Service 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 remuneration in connection with this Contract or the Services, and the Service Provider shall not accept for their own benefit any trade commission, discount, or similar payment in connection with activities pursuant to this Contract or 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 in active 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 KPLC's business or operations without the prior written consent of KPLC.

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 Subcontractors', as the case may be) own cost but on terms and conditions approved by KPLC, insurance against the risks, and for the coverage, as shall be **specified in the SCC**; and (b) at KPLC's request, shall provide evidence to KPLC 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 Procuring Entity's Prior Approval

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

- a) enteringintoasubcontractfortheperformanceofanypartoftheServices,
- 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 KPLC the reports and documents specified in Appendix Bin 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 KPLC

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 KPLC, and the Service Provider shall, not later than upon termination or expiration of this Contract, deliver all such documents and software to KPLC, 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

3.8.1 Payments of Liquidated Damages

The Service Provider shall pay liquidated damages to KPLCat 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.** KPLC 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, KPLC 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 KPLC'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-Clause 7.2 and **specified in the SCC.**

3.9 Performance Security

The Service Provider shall provide the Performance Security to KPLC 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 KPLC, 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

KPLC requires compliance with the Government's Anti-Corruption laws and its prevailing sanctions. KPLC 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 C are hereby approved by KPLC.

4.2 Removal and/or Replacement of Personnel

- a) Except as KPLC 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 KPLC 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 KPLC's written request specifying the grounds thereof, provide as a replacement a person with qualifications and experience acceptable to KPLC.
- 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 KPLC

5.1 Assistance and Exemptions

KPLC 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

KPLC shall make available to the Service Provider the Services and Facilities listed under Appendix

6. Payments to the Service Provider

6.1 Lump-Sum Remuneration

6.1.1 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.

6.1.2 Where the contract price is different from the corrected tender price, in order to ensure the contract or is not paid less or more relative to the contract price (*which would be the tender price*), any part payment valuation 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)/tenderpriceX100*.

6.2 Contract Price

- a) The price payable is **set forth in the SCC.**
- b) No price will be payable in foreign currency.

6.3 Payment for Additional Services, and Performance Incentive Compensation

- 6.3.1 For 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.
- **6.3.2 If the SCC so specify,** the service provider shall be paid performance incentive compensation as set out in the Performance Incentive Compensation appendix.

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 KPLC specifying the amount due.

6.5Interest on Delayed Payments

If KPLC 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

6.6.1 Prices 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 factor to the payment amounts due in each currency. A separate formula of the type indicated below applies to each Contract currency:

$P_c = A_c + B_c Lmc/Loc + C_c Imc/Ioc$

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 invoice date and Loc is the index prevailing 28 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 Ioc 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.

6.6.2 If 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 of all changes in cost due to fluctuations in costs.

6.7 Day works

- 6.7.1 If applicable, the Day work rates in the Service Provider's Tender shall be used for small additional amounts of Services only when KPLC 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 Dayworks shall be recorded by the Service Provider on forms approved by KPLC. Each completed form shall be verified and signed by KPLC representative as indicated in Sub-Clause 1.6 within two days of the Services being performed.
- 6.7.3 The Service Provider shall be paid for Dayworks subject to obtaining signed Dayworks 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 KPLC shall be as **indicated in the SCC. KPLC 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. KPLC may instruct the Service Provider to search for a Defect and to uncover and test any service that KPLC considers may have a Defect. Defect Liability Period is as **defined in the SCC**.

7.2 Correction of Defects, and Lack of Performance Penalty

- a) KPLC 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 KPLC's notice.
- c) If the Service Provider has not corrected a Defect within the time specified in KPLC's notice, KPLC 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.
- 8.1.2 If the Contractor fails to give notice of a claim within such period of 28 days, the Time for Completion shall not be extended, the Contractor shall not be entitled to additional payment, and KPLC shall be discharged from all liability in connection with the claim. Otherwise, the following provisions of this Sub-Clause shall apply.

- 8.1.3 The Contractor shall also submit any other notices which are required by the Contract, and supporting particulars for the claim, all as relevant to such event or circumstance.
- 8.1.4 The 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 KPLC's liability, the Project Manager may, after receiving any notice under this Sub-Clause, monitor the record-keeping and/or instruct the Contract or 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.
- 8.1.5 Within 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:
 - a) This fully detailed claim shall be considered as interim;
 - b) 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
 - c) 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 never the less give his response on the principles of the claim with in 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 be entitled to payment for such part of the claim as he has been able to substantiate.
 - 8.1.9 If the Project Manager does not respond within the time frame defined 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 Contractor 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.

8.2Matters that may be referred to arbitration

- **8.2.1** Notwithstanding 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) Whether or not a certificate has been improperly withheld or is not in accordance 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 KPLC and the Contractor agree otherwise in writing.

8.3Amicable Settlement

Where a Notice of Dissatisfaction 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.

8.4Arbitration

- 8.4.1 Any 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.
 - 8.4.2 The 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 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.
 - 8.4.5 Arbitration 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.
 - 8.4.6 The 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

- 8.5.1 In 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 it to arbitration and to concur in the appointment of an Arbitrator within thirty days of the notice. The dispute shall be referred to the arbitration and final decision of a person to be agreed between the parties. Failing agreement to concur in the appointment of an Arbitrator, the Arbitrator shall be appointed, on the request of the applying party, by the Chairman or Vice Chairman of any of the following professional institutions;
 - i) Law Society of Kenya or
 - ii) Chartered Institute of Arbitrators (Kenya Branch)
- 8.5.2 The institution written to first by the aggrieved party shall take precedence overall other institutions.
- 8.5.3 The arbitration may be on the construction of this Contract or on any matter or thing of whatsoever 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 be entitled to or the measurement and valuation referred to in clause 23.0 of these conditions, or the rights and liabilities of the

parties subsequent to the termination of Contract.

- 8.5.4 Provided 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.
- 8.5.6 The Arbitrator shall, without prejudice to the generality of his powers, have powers to direct such measurements, computations, tests or valuations as may in his opinion be desirable in order to determine the rights of the parties and assess and award any sums which ought to have been the subject of or included in any certificate.
- 8.5.7 The Arbitrator shall, without prejudice to the generality of his powers, have powers to open up, review and revise any certificate, opinion, decision, requirement or notice and to determine all matters in dispute which shall be submitted to him in the same manner as if no such certificate, opinion, decision requirement or notice had been given.
- 8.5.8 The award of such Arbitrator shall be final and binding upon the parties.

8.6 Failure to Comply with Arbitrator's Decision

8.6.1 In 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. The Adjudicator

- 9.1. Should the Adjudicator resign or die, or should KPLC 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 KPLC and the Service Provider. In case of disagreement between KPLC and the Service Provider, within 30 days, 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.
- 9.2The Adjudicator shall be paid by the hour at the rate **specified in the TDS and SCC**, together with reimbursable expenses of the types **specified in the SCC**, and the cost shall be divided equally between KPLC 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 IX - SPECIAL CONDITIONS OF CONTRACT

The following Special Conditions of Contract (SCC) shall supplement or amend the General Conditions of Contract (GCC). Whenever there is a conflict, the provisions of the SCC shall prevail over those in the General Conditions of Contract. For the purposes of clarity, any referenced GCC clause numbers are indicated in the left column of the SCC.

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
1.1(a)	The Adjudicator is <i>N</i> / <i>A</i>
1.1(w)	Project Manager isTBD
1.1(e)	The contract name isRADIO SYSTEM EXPANSION
1.1(h)	KPLC isKenya Power and Lighting Plc
1.1(m)	The Member in Charge isN/A
1.1(p)	The Service Provider is
1.4	The addresses are: Procuring Entity: Attention: Telex:
	Service Provider: Attention: Email address
1.6	The Authorized Representatives are: For KPLC: For the Service Provider:
2.1	The date on which this Contract shall come into effect is
2.2.2	The Starting Date for the commencement of Services is
2.3	The Intended Completion Date is
2.5.3	If the value engineering proposal is approved by KPLC 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.
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

Amendments of, and Supplements to, Clauses in the General Conditions of Contract
The other actions are]
Restrictions on the use of documents prepared by the Service Provider are:
The liquidated damages rate is per day
The maximum amount of liquidated damages for the whole contract is percent of the final Contract Price.
The percentage to be used for the calculation of Lack of performance Penalty(ies) is
The assistance and exemptions provided to the Service Provider are:
The amount in Kenya Shillings
The performance incentive paid to the Service Provider shall be:
Payments shall be made according to the following schedule: The payment shall be structured as follows; 10% of contract sum after submission and approval of designs, project schedule and equipment list. 30% of contract sum after manufacturing and FAT report 20% after delivery of all equipment as per supplied list and schedule of requirements 30% after installation and completion of SATs 10% after resolution of snags and issuance of completion certificate
Payment shall be made within30 days of receipt of the invoice and the relevant documents specified in Sub-Clause 6.4, and within30 days in the case of the final payment. The interest rate is
Price adjustment is

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract							
	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 KPLC are as follows: The Defects Liability Period is							
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:							

Appendices

Appendix A - Description of the Services

Give detailed descriptions of the Services to be provided, dates for completion of various tasks, place of performance for different tasks, specific tasks to be approved by Procuring Entity, etc.

Appendix B - Schedule of Payments and Reporting Requirements

List all milestones for payments and list the format, frequency, and contents of reports or products to be delivered; persons to receive them; dates of submission; etc. If no reports are to be submitted, state here "Not applicable."

Appendix C - Subcontractors

List under: C-1 List of approved Subcontractors (if already available); same information with respect to their Personnel as in C-1.

Appendix D – Breakdown of Contract Price *List here the elements of cost used to arrive at the breakdown of the lump-sum price. This appendix will exclusively be used for determining remuneration for additional Services.*

Appendix E - Services and Facilities Provided by KPLC

Section X - Contract Forms

Table of Forms

- 1. PERFORMANCE SECURITY OPTION 1– (Unconditional Demand Bank Guarantee)
- 2 PERFORMANCE SECURITY OPTION 2– (Performance Bond)
- 3. ADVANCE PAYMENT SECURITY [Demand Bank Guarantee]
- 4. BENEFICIAL OWNERSHIP DISCLOSURE FORM

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

[Gua	rantor letterhead or SWIFT identifier code]
Bene	eficiary:[insert name and Address of Procuring
Entit	y] Date:[Insert date of issue]
PER	FORMANCE GUARANTEE No.:
Gua	rantor: [Insert name and address of place of issue, unless indicated in the letterhead]
1.	We have been informed that (herein after called" the Applicant") has entered into Contract No [dated] with the Beneficiary, for the execution of (herein after called" the Contract").
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 undertake 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 the
5. Th	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."
 [Nan	ne 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.

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 Procuring Entity/ **Date:**[Insert date of issue] PERFORMANCE BOND No.:____ **Guarantor:** [Insert name and address of place of issue, unless indicated in the letterhead] By this Bond_____ as Principal (hereinafter called "the 1. Contractor") and 1 as Surety (hereinafter called "the Surety"), are held and firmly bound unto as Obligee (herein after called "KPLC") in the amount of ______for the payment of which sum well and truly to be made in the types and proportions of currencies in which the Contract Price is payable, the Contractor and the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents. WHEREAS the Contractor has entered into a written Agreement with KPLCdated the 2. _Day of_____, 20, for______in accordance with the documents, plans, specifications, and amendments thereto, which to the extent herein provided for, are by reference made part hereof and are herein after referred to as the 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 KPLC to be, in default under the Contract, KPLC having performed KPLC's obligations thereunder, the Surety may promptly remedy the default, or shall promptly:
 - 1) Complete the Contract in accordance with its terms and conditions; or
 - Obtain a tender or tenders from qualified tenderers for submission to KPLC for completing the Contract in accordance with its terms and conditions, and upon determination by KPLC and the Surety of the lowest responsive Tenderers, arrange for a Contract between such Tenderer, and Procuring Entity and make available as work progresses (even though there should be a default or a succession of defaults under the Contract or Contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the Balance of the Contract Price; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph hereof. The term "Balance of the Contract Price," as used in this paragraph, shall mean the total amount payable by Procuring Entity to Contractor under the Contract, less the amount properly paid by Procuring Entity to Contractor; or
 - 3) Pay KPLC the amount required by Procuring Entity 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 KPLC named herein or the heirs, executors, administrators, successors, and assigns of KPLC.

6.	•	r has hereunto set his hand and affixed his seal, and the Surety ed with his corporate seal duly attested by the signature of his
	legal representative, this day	• • • • •
SIG	NED ON	on behalf of
By_		in the capacity
of Ir	n the presence of	SIGNED
ON_		on behalf of
By_		in the capacity of
In th	ne presence of	

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

[Guarantor letterhead or SWIFT identifier codel [Guarantor letterhead or SWIFT] identifier code] Entity/ **Date:** [Insert date of issue] **ADVANCE PAYMENT GUARANTEE No.:** [Insert guarantee reference number] **Guarantor:** [Insert name and address of place of issue, unless indicated in the letterhead] We have been informed that ______ (herein after called "the Applicant") has entered into Contract No. _____ dated _____ with the Beneficiary, for the execution of _____ 1. (herein after called" the Contract"). Furthermore, we understand that, according to the conditions of the Contract, an advance payment in 2. the sum () is to be made against an advance payment guarantee. At the request of the Applicant, we as Guarantor, hereby irrevocably undertake to pay the 3. 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 in a separate signed document accompanying or identifying the demand, stating either that the Applicant: Has used the advance payment for purposes other than the costs of mobilization in respect of the Works; or 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 the Guarantor of a 4.

- 4. A demand under this guarantee may be presented as from the presentation to 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, 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.

Note: All italicized text (including footnotes) is the final product.	for use in preparing this form and shall be deleted from
	ting the amount of the advance payment and denominated nt as specified in the Contract, or in a freely convertible
extension of the time for completion of the Conguarantee from the Guarantor. Such request mudate established in the guarantee. In preparticular following text to the form, at the end of the penuextension of this guarantee for a period not	for Completion. KPLC should note that in the event of an ntract, KPLC would need to request an extension of this ust be in writing and must be made prior to the expiration ring this guarantee, KPLC might consider adding the ultimate paragraph: "The Guarantor agrees to a one-time to exceed [six months] [one year], in response to the such request to be presented to the Guarantor before the
FORM NO. 4 BENEFICIAL OWNERSHIP I	DISCLOSURE FORM
(Amended and issued pursuant to PPRA CIRO	CULAR No. 02/2022)
INSTRUCTIONS TO TENDERERS: DELETE	THIS BOX ONCE YOU HAVE COMPLETED THE FORM
This Beneficial Ownership Disclosure Form ("F Regulation 13 (2A) and 13 (6) of the Companies	Form") is to be completed by the successful tenderer pursuant (Beneficial Ownership Information) Regulations, 2020. In case e Form for each member. The beneficial ownership information
controls the legal person (tenderer) or arrangeme	r of a Tenderer is any natural person who ultimately owns or ents or a natural person on whose behalf a transaction is ise ultimate effective control over a legal person (Tenderer) or
Tender Reference No.:	[insert identification
no] Name of the Tender Title/Description:	
assignment] to: [insert comple	-
assignment to insert compu	en name of Procuring Linnys
In response to the requirement in your notification furnish additional information on beneficial owner the options that are not applicable]	n of award dated[insert date of notification of award] to ership:[select one option as applicable and delete

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

Details of beneficial ownership

	Details of all Beneficial Owners	% 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)		
1.	National identity card number or Passport number	Directly % of shares	Directly% of voting rights Indirectly of voting rights	the right to appoint a majority of the board of the directors or an equivalent	1. Exer cises significant influence or control over the Company	
	Personal Identification Number (where applicable)	of shares	voting rights	governing body of the Tenderer: YesNo 2. Is this	body of the Company (tenderer)	
	Nationality Date of birth [dd/mm/yyyy]			right held directly or indirectly?:	No 2. Is this	
	Postal address Residential address			Direct	influence or control exercised	
	Telephone number Email address			Indirect	directly or indirectly?	
	Occupation or profession					
					Indirect	
2.	Full Name	Directly	Directly	1. Having	1. Exer	
2.	National identity card number or Passport number	of shares Indirectly-	% of voting rights Indirectly of	the right to appoint a majority of the board of the directors or an equivalent	cises significant influence or control over the Company	
98	Personal Identification	of shares	voting rights	governing body of the	body of the	

Details of Owners	Details of all Beneficial Owners		% 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)	person directly or indirectly exercises significant influence or control over the Company (tenderer)		
Number (applicable	3			Tenderer: Yes	Company (tenderer)		
National	ity(ies)			2. Is this right held	Yes No		
Date of b [dd/mm/y				directly or indirectly?:	2. Is		
Postal ad	dress				this influence		
Residentia address	al			Direct	or control exercised		
Telephon number	ne			Indirect	directly or indirectly?		
Email ad	dress				Direct		
Occupation profession							
					Indirect		
3.							
e. t.							
c							

II) 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 m	eets the	threshold	of who	a ł	beneficial	owner	is,	the	Tenderer	must	consider	a
nat	ural person wl	no in re	lation to	the comp	any:									

- (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