

TENDER NO. KP1/9A.2/OT/015/SS/25-26

TWO YEAR SERVICE & MAINTENANCE FOR INTRUDER ALARMS, ELECTRIC FENCES AND RADIO RESPONSE SERVICES COMPANYWIDE

DATE OF TENDER DOCUMENT: DECEMBER 2025

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

TENDER DOCUMENTS FOR PROCUREMENT OF MAINTENANCE SERVICES

(E-PROCUREMENT OPEN TENDER SYSTEM)

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ABBREVIATIONS AND ACHRONYMS

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

PROCURING ENTITY: THE KENYA POWER AND LIGHTING COMPANY LIMITED CONTRACT NAME AND DESCRIPTION: TWO YEAR SERVICE & MAINTENANCE FOR INTRUDER ALARMS, ELECTRIC FENCES AND RADIO RESPONSE SERVICES COMPANYWIDE.

- 1. The KENYA POWER AND LIGHTING COMPANY PLC invites sealed tenders for the Two-Year Service & Maintenance for Intruder Alarms, Electric Fences and Radio Response Services Companywide..
- 2. Tendering will be conducted under open competitive method (National) using a standardized tender document. Tendering is open to <u>all qualified and interested Tenderers</u>.
- 3. Qualified and interested tenderers may obtain further information and inspect the Tender Documents during office hours (0900 to 1500 hours) at the address given below.

4. **Obtaining tender documents.**

- **4.1.** Tender documents detailing the requirements may be obtained from the KPLC E-Procurement Portal RFX No. **1000003036**
- **4.2.** Prospective bidders may also download the tender document from KPLC's website (www.kplc.co.ke) free of charge.

5. 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.

6. **Tender Closing Date and Time**

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

7. 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*.

8. **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 Stima Plaza, Auditorium. All health protocols during opening *must* be observed and *only one representative* will be allowed in opening venue.

9. **Pre-bid Meeting**

There will be a mandatory pre-bid meeting to be held at **Kenya Power's premises**, **Stima Plaza**, **Auditorium**, **Kolobot Road**, **Nairobi**, **Kenya** at 9:00 am – 11:00am on 5th January 2026.



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, KPLC'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 subcontractors are not debarred from participating in public procurement proceedings.
- 3.2 KPLC requires compliance with the provisions of the Competition Act 2010, regarding collusive practices in contracting. Any tenderer found to have engaged in collusive conduct shall be disqualified and criminal and/or civil sanctions may be imposed. To this effect, Tenders shall be required to complete and sign the "Certificate of Independent Tender Determination" annexed to the Form of Tender.
- 3.3 Unfair Competitive Advantage-Fairness and transparency in the tender process require that the firms or their Affiliates competing for a specific assignment do not derive a competitive advantage from having provided consulting services related to this tender. To that end, 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, sub-consultants, 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 KPLC 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.
- 4.12 TheProcuringEntitymayrequiretendererstoberegisteredwithcertainauthoritiesinKenya.Su chregistration 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.
- 4.13 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

4.14 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: KPLC's Requirements

v) Section V- KPLC'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

- 15.1 Unless otherwise indicated in the TDS, alternative Tenders shall not be considered. If alternatives are permitted, only the technical alternatives, if any, of the Most Advantageous Tenderer shall be considered by KPLC.
- 15.2 When alternative times for completion are explicitly invited, a statement to that effect will be included in the TDS and the method of evaluating different time schedules will be described in Section III, Evaluation and Qualification Criteria.
- 15.3 When specified in the TDS, Tenderers 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, KPLC's Requirements.

16. Tender Prices and Discounts

- 16.1 The prices and discounts (including any price reduction) quoted by the Tenderer in the Form of Tender and in the Activity Schedule(s) shall conform to the requirements specified below.
- 16.2 All lots (contracts) and items must be listed and priced separately in the Activity Schedule(s).
- 16.3 The Contract shall be for the Services, as described in Appendix A to the Contract and in the Specifications (or Terms of Reference), based on the priced Activity Schedule, submitted by the Tenderer.
- 16.4 The Tenderer shall quote any discounts and indicate the methodology for their application in the Form of Tender in accordance with ITT 13.1.
- 16.5 The Tenderer shall fill in rates and prices for all items of the Services described in the in Specifications (or Terms of Reference), and listed in the Activity Schedule in Section VII, KPLC'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.
- 16.6 All 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.
- 16.7 If provided for in the TDS, the rates and prices quoted by the Tenderer shall be subject to adjustment during the performance of the Contract in accordance with and the provisions of Clause 6.6 of the General Conditions of Contract and/or Special Conditions of Contract. The Tenderer shall submit with the Tender all the information required under the Special Conditions of Contract and of the General Conditions of Contract.
- 16.8 For the purpose of determining the remuneration due for additional Services, a breakdown of the lump-sum price shall be provided by the Tenderer in the form of Appendices D and E to the Contract.

17. Currencies of Tender and Payment

17 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, KPLC'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, KPLC'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

- 20.1 Tenders shall remain valid for the Tender Validity period specified in the TDS. The Tender Validity period starts from the date fixed for the Tender submission deadline date (as prescribed by KPLC in accordance with ITT 23.1). A Tender valid for a shorter period shall be rejected by KPLC as non-responsive.
- 20.2 In 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,

- 21.4 If a Tender Security is specified pursuant to ITT 20.1, any Tender not accompanied by a substantially responsive Tender Security shall be rejected by KPLC as non-responsive.
- 21.5 If 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.
- 21.6 The Tender Security of the successful Tenderer shall be returned as promptly as possible once the successful Tenderer has signed the Contract and furnished the required Performance Security. 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.
- 21.8 The Tender Security or Tender-Securing Declaration of a JV must be in the name of the JV that submits the Tender. If the JV has not been legally constituted into a legally enforceable JV at the time of Tendering, the Tender security or Tender-Securing Declaration shall be in the names of all future members as named in the Form of intent referred to in ITT 4.1 and ITT 12.2.
- 21.9 If 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

- 24 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:
- 26.2 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, KPLC'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 KPLC 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, 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 KPLC. KPLC shall treat abnormally low and high tenders in accordance with procedures provided for in this tender document
- 37.6 If 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), 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

- 39.1 KPLC 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 Notification of Intention to Enter in to a Contract/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 <u>Notification of Intention to Enter into a Contract</u> 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.
- Within fourteen (14) days of receipt of the Contract Agreement, the successful Tenderer shall sign, date, and return it to KPLC.
- 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

- 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.**
- 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.

Reference to ITC Clause PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDE				
ITT A. General Reference				
ITT 1.1	The reference number of the Request for Tenders (ITT) is: KP1/9A.2/OT/015/SS/25-26 The Procuring Entity is: Kenya Power and Lighting Company PLC			
	The name of the ITT is: Two Year Service & Maintenance for Intruder Alarms, Electric Fences and Radio Response Services Companywide			
	The number and identification of lots (contracts) comprising this ITT is: Lot 1 Nairobi Region Lot 2 Northeastern and Mt Kenya Region Lot 3 Central Rift/ North Rift/ South Nyanza/West Kenya Region Lot 4 Coast Region			
ITT 2.1 (a)	Electronic – Procurement System 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 Documents, Submission of Tenders, Opening of Tenders) Proof of receipt will be done via the bidders Submitted Response Number for RFX. 1000003036 Proof of receipt will be done via the approved RFX number			
ITT 3.4	The firms (if any) that provided consulting services for the contract being tendered for are: This does not apply for this tender.			
ITT 4.1	Maximum number of members in the Joint Venture (JV) shall be: Three (3)			
ITT 4.12	KPLC may require tenderers to be registered with: Tenderers to be registered with NCA Category 5 (and above) for ALL Lots. Communication Authority of Kenya (CA) for Radio Response Services Lots.			
ITT 7.1	There shall be mandatory site visits to be conducted on sites which shall be discussed during the pre-bid site meeting A site visit form shall be duly filled and signed by the representatives of the firms present.			

Reference to ITC Clause	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
ITT 8.1	There shall be a mandatory pre-bid meeting on 5th January 2026 at Stima Plaza Auditorium, Kolobot Road, Nairobi, from 9:00 am to 11:00am.
	Note: Prepare four (4) teams for site visit after pre-bid meeting for Nairobi Region.
ITT 8.2	Any questions in writing shall reach KPLC not later than Seven (7) days prior to the tender closing date and shall be requested through the e-mail addresses on the cover page of this tender document.
ITT 8.4	Minutes of the pre-Tender meeting and site visit of the site of the works will be published at the website on the KPLC website www.kplc.co.ke and on our E-Procurement portal.
	B. Contents of Tendering Document
ITT 9.1	For Clarification of Tender purposes only, KPLC's address is: The inquiries/questions must be received by KPLC at least 7 days before tender closing date (a) Address where to send inquiries is General Manager, Supply Chain & Logistics, The Kenya Power and Lighting Company PLC, Stima Plaza, 3rd Floor Kolobot Road, Parklands P.O Box 30099 – 00100 Nairobi, Kenya Telephone: +254-20-3201821 Electronic mail address: procurement@kplc.co.ke Requests for clarification should be received by KPLC no later than: 7 (Seven) Days before tender closing date.
	Web page: www.kplc.co.ke (b) KPLC will publish its response at the website. The written confirmation of authorization to sign on behalf of the tenderar shall.
ITT 13.1(e)	The written confirmation of authorization to sign on behalf of the tenderer shall consist of. (a) A company resolution in case of a director signing (not applicable where the company has got only one director, or where all Directors have signed) (b) Power of attorney where a person other than the director signing accompanied by a company resolution.
ITT 13.1 (i)	The Tenderer shall submit the following additional documents in its Tender: [list any additional document not already listed in ITT 12.1 that must be submitted with the Tender]
ITT 15.1	Alternative Tenders shall not considered.

Reference to ITC Clause	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS		
ITT 15.2	Alternative times for completion shall not permitted.		
ITT 15.3	Alternative technical solutions shall not be permitted.		
ITT 16.6	Price quoted shall be inclusive of a 0.03% Public Procurement Capacity Building Levy Order, 2023 of the contract value exclusive of VAT. The Levy shall be deducted from the suppliers payment during contract implementation and remitted to PPRA as stipulated in the Public Procurement Capacity Building Levy order 2023 effective for all tenders published after 1 st September 2024.		
	• A Withholding Tax (WHT) of 0.5% shall be deducted from the supplier's payment for resident companies in compliance with the Tax Laws Amendment Act, 2024.		
	A Withholding Tax (WHT) of 5% shall be deducted from the supplier's payment for non-resident companies in compliance with the Tax Laws Amendment Act, 2024.		
ITT 20.1	Tender shall remain valid for One Hundred and Eighty (180) days after date of tender opening. A tender valid for shorter period shall be rejected.		
ITT 21.1	A Tender Security valid for 210 days 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. The amount and currency of the Tender Security shall be as follows:		
	Tender Security in Kenya Shillings worth		
	Lot 1: - Ksh. 275,000.00: Two Hundred & Seventy-Five Thousand Kenya Shillings only.		
	Lot 2: - Ksh. 275,000.00: Two Hundred & Seventy-Five Thousand Kenya Shillings only.		
	Lot 3: - Ksh. 275,000.00: Two Hundred & Seventy-Five Thousand Kenya Shillings only.		
	Lot 4: - Ksh. 275,000.00: Two Hundred & Seventy-Five Thousand Kenya Shillings only.		
	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 3rd Floor, Supply Chain at Stima Plaza, Kolobot Road, before the tender opening time. Tender Security issued by an Insurance Company not acceptable.		
ITT 22.1	The format of the tender shall be in PDF form.		
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 signing (not applicable where the company has got only one director, or where all Directors have signed)		
	b) Power of attorney where a person other than the director signing accompanied by a company resolution.		
	D. Submission and Opening of Tenders		
ITT 24.1	The deadline for Tender submission is: Tenders must be received by KPLC by the date and time specified in KPLC's tendering portal in PDF form. The deadline for tender submission is:		
	The deadline for tellder submission is.		

Reference to ITC Clause PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS	
	Date: As indicated in the KPLC Tendering Portal on www.kplc.co.ke
The Tender opening shall be done through the KPLC tendering portal and Auditorium as specified in the KPLC Tendering Portal. Physical Address: Stima Plaza, Kolobot Road Date: As indicated in the KPLC Tendering Portal on www.kplc.co.k	
ITT 27.6	The Form of Tender and priced Activity Schedule shall be initialed by 3 (<i>Three</i>) representatives of KPLC conducting Tender opening.
	E. Evaluation and Comparison of Tenders
ITT 34.1	Margin of preference allowed or not allowed. Not allowed .
	F. Award of Contract
ITT 41.1	Award of Contract: Award shall be to the lowest evaluated bidder per Lot. Tenderers must quote for all line items in a given Lot in order to qualify for award. The maximum a bidder can get is 2 lots only per category for the lowest evaluated bid
ITT 49.1 KPLC has not proposed adjudicator.	
ITT 50.1	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 PPRA website www.ppra.go.ke or email complaints@ppra.go.ke.
	If a Tenderer wishes to make a Procurement- related Complaint, the tenderer should submit its complaint following these procedures, in writing (by the quickest means available e.g. email) to: General Manager, Supply Chain & Logistics,
	The Kenya Power and Lighting Company PLC,
	Stima Plaza, 3rd Floor Kolobot Road, Parklands P.O Box 30099 – 00100 Nairobi, Kenya Telephone: +254-20-3201821
	Electronic mail address: procurement@kplc.co.ke In summary, a Procurement Related Complaint may challenge any of the following: 1. The terms of the tendering document 2. KPLC'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–KPLC'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. The specific evaluation criteria is as attached in section IV.

3. Evaluation Criteria

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

- **3.1 Part 1 Preliminary Evaluation Under Paragraph 3.28 of the ITT.** These are mandatory requirements. This shall include confirmation 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 by a local Bank institution and 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, signed and stamped forms:
 - a From tender
 - b. Certificate of Independent Tender Determination
 - c. Self-Declaration of the Tenderer as hereunder.
 - > From SD1

- From SD2.
- ➤ Appendix 1- fraud and corruption
- d. Declaration and Commitment to The Code of Ethics
- e. Tenderer's Eligibility -Confidential Business Questionnaire
- f. From EL1 1.1 Tenderer Information Sheet
- g. From EL1 1.2 Party to JV Information Sheet
- 3.1.3 Submission and considering the following:
 - a) Company or Firm's Registration Certificate
 - b) PIN Certificate.
 - c) Valid Tax Compliance Certificate.
 - d) Valid Business Permit
 - e) PSRA Certificate
- 3.1.4 That the Tender is valid for the period required.
- 3.1.5 The tenderer must be registered with the National Construction Authority with a valid Practicing license NCA 1- NCA 5 (Electrical Categories- for all lots).
- 3.1.6 Submission of a Completed site visit form signed by authorized KPLC Officer
- 3.1.7 Submission of a proposed detail technical Implementation Work Plan / Program, Work Method
- 3.1.8 Duly filled Form EXP 4.1 and names with full contact as well as physical addresses of previous customers of similar works with reference letters from at least four (4) previous customers.
- 3.1.9 Submission of a complete and current CR12 Form (dated within 12 months before date of tender 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.
- 3.1.10 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 attached.
- 3.1.11 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 shall 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).
- 3.1.12 Record of 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.
- 3.1.13 Notwithstanding the above, considering any outstanding contracts where applicable and the execution capacity indicated by the Tenderer.

Tenders will proceed to the Technical Evaluation Stage only if they qualify in compliance with Part 1 above, Preliminary Evaluation under Paragraph 3.28.

3.2 Part II – Technical Evaluation and Comparison of Tenders under Paragraph 3.30 of the ITT.

These are mandatory requirements.

- 3.2.1 Verification of the following information:
 - *a) Applicable relevant ISO certification/ KEBS Standardization certificates where applicable.*
 - *Submission of Copies of relevant Type Test Certificates and their Reports or Test Certificate and their Reports from the designated bodies.*
 - c) Submission of Relevant Manufacturer's or Principal's Authorization.
 - d) Catalogues and/or Manufacturer's/Principal's Drawings
 - e) Tenderers shall be expected to indicate full compliance to Details of Service, Identifying and determining any deviation(s) from the requirements, errors and oversights.

- f) Registration with NCA Category 5 and above in the relevant field applicable to Electronic Security systems.
- g) Communication Authority of Kenya (CAK) registration certificate for Intruder Alarms.
- h) Evidence of Radio Alarm back services (Control room and backup vehicles).
- *Evidence of Fire Alarm Response services (Fire Engine and Fire handling certificates/permits).*
- *j)* Submission of PSRA Registration Certificate for the Company and PSRA training certification for directors' / key staff

Scoring part

3.2.2 Detailed Evaluation

- *a)* Provision of recommendation letters from previous clients
- b) Provision of copies of contracts and completion certificates
- c) Verification of attached copies of logbooks owned or leased and photos of branded radio response vehicle and ownership of equipment.
- d) Verification of attached copies of certificates & CVs of employees.
- e) Verification of attached audited financial statements.

NO.	Evaluation Criteria	luation Criteria Required	Maximum Marks	
			Max.	Attained
3.2.2.1	Previous experience and capability to deal with similar products as installed in KPLC sites	undertaken within the last 5 years	20	
3.2.2.2	Capacity of bidder to handle similar assignments	Provide copies of contracts and completion certificate to a maximum of 5 for contracts done within the last 5 years, per corresponding tendered category. (Based Contract Value) - ksh. 30m and above per contract (4 mks) - Between ksh.20m and 30m per contract (3 mk) - Between ksh. 10m and 20m per contract (2 mk) - Below ksh 10m per contract (1 mks) - No contract (0 mks)	20	
3.2.2.3	Schedule of contractor's equipment and transport	Proof of running fleet Attached copies of logbooks owned or leased and photos of branded radio response vehicle (with leased agreements) to a maximum of 5: - 3 mks per logbook/photos - 2 mks per lease agreement/photo - No Logbook/photo/lease agreement 0 mks	15	
		For each specific equipment up to a	10	

		maximum of 5 (All categories): - 2mks each		
	Proof of Fire Response	2		
3.2.2.4	Proof of training, Experience and	employees and proof of employment (up to 5no. max technical staff) (All categories): Qualifications - Degree 4mks per staff - Diploma 3mks per staff - Certificate 2mk per staff Manufacturers training certification for at least three technical staff per	20	
		corresponding tendered category (All categories): - 5mks per staff up to max of 2 tech staff.		
	TOTAL	Required minimum Grand Total Score of 75%.	100	

Tenders will proceed to the Financial Evaluation only if they qualify in compliance with Part ii above of the Technical Evaluation.

3.3 Part III – Financial Evaluation Criteria under Paragraph 3.31 of the ITT. These are mandatory requirements.

- 3.3.1 This will include the following:
 - *a)* Confirmation of the authenticity and sufficiency of the submitted Tender Security.
 - b) Confirmation of and considering Price Schedule duly completed and signed.
 - c) Checking that the Tenderer has quoted prices based on all costs including duties and taxes
 - d) 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 for preferences where applicable
- 3.3.2 Confirming the following: -
 - 6.3.2.1 that the Supplier's offered Delivery Schedule meets KPLC's requirements.
 - 6.3.2.2 that the Supplier's offered Terms of Payment meets KPLC's requirements.
- 3.4 This is a multiple award tender, where only the responsive bidders determined to be successful in the preliminary, technical and financial evaluation stages will be awarded as guided by the following:

Award Criteria.

Bidders shall be awarded per Lot in full for proper management of the services No bidder shall be awarded more than (2) two lots.

Award shall be based on the lowest evaluated price per Lot. Once a bidder is allocated to the limit, the next lowest bidder shall be considered until all lots are exhausted.

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.
- 3. 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 by issuing the statements. The certification should be original.
- 4. KPLC can conduct due diligence to ascertain capacity of the bidders.

4.	Tender :	Evaluation ((ITT 34)) Price eval	luation:
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In addition to the criteria listed in ITT 34.2 (a)–(d) the following criteria shall apply:

Alternative Technical Solutions for specified parts of the Works, if permitted under
ITT 13.4, will be evaluated as follows:
Other Criteria; if permitted under ITT 34.2 (e):

5. Multiple Contracts

Multiple contracts will be permitted in accordance with ITT 35.4. Tenderers are evaluated on basis of Lots and the lowest evaluated tenderer identified for each Lot.

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

6. Margin of Preference

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

If the TDS so specifies, KPLC will grant a margin of preference of fifteen percent (15%) to be loaded on evaluated prices of foreign tenderers, where the percentage of shareholding of Kenyan citizens is less than fifty-one percent (51%).

Contractors applying for such preference shall be asked to provide, as part of the data for qualification, such information, including details of ownership, as shall be required to determine whether, according to the classification established by KPLC, a particular contractor or group of contractors qualifies for a margin of preference.

After Tenders have been received and reviewed by KPLC, responsive Tenders shall be assessed to ascertain their percentage of shareholding of Kenyan citizens. Responsive tenders shall be classified into the following groups:

- i) *Group A:* tenders offered by Kenyan Contractors and other Tenderers where Kenyan citizens hold shares of over fifty one percent (51%).
- ii) *Group B*: tenders offered by foreign Contractors and other Tenderers where Kenyan citizens hold shares of less than fifty one percent (51%).

All evaluated tenders in each group shall, as a first evaluation step, be compared to determine the lowest tender, and the lowest evaluated tender in each group shall be further compared with each other. If, as a result of this comparison, a tender from Group A is the lowest, it shall be selected for the award. If a tender from Group B is the lowest, an amount equal to the percentage indicated in Item 3.1 of the respective tender price, including unconditional discounts and excluding provisional sums and the cost of day works, if any, shall be added to the evaluated price offered in each tender from Group B. All tenders shall then be compared using new prices with added prices to Group B and the lowest evaluated tender from Group A. If the tender from Group A is still the lowest tender, it shall be selected for award. If not, the lowest evaluated tender from Group B based on the first evaluation price shall be selected.

7. Post qualification and Contract award (ITT 38.1), more specifically,

- a) In case the tender <u>was subject to post-qualification</u>, the contract shall be awarded to the lowest evaluated tenderer, subject to confirmation of prequalification data, if so required.
- b) In case the tender <u>was not subject to post-qualification</u>, the tender that has been determined to be the lowest evaluated tenderer shall be considered for contract award, subject to meeting each of the following conditions.
 - The Tenderer shall demonstrate that it has access to, or has available, liquid i) assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow of Kenya Shillings ii) Minimum average annual services turnover of Kenya Shillings [insert] amount], equivalent calculated as total certified payments received for contracts in progress and/or completed within the last [insert of year] years. At least_____(insert number) of contract(s) of a similar nature executed iii) within Kenya, or the East African Community or abroad, that have been satisfactorily and substantially completed as a prime contractor, or joint venture member or sub-contractor each of minimum value Kenya shillings____ equivalent. Contractor's Representative and Key Personnel, which are specified as _____ iv) Contractors key equipment listed on the table "Contractor's Equipment" v) below and more specifically listed as *[specify requirements for each lot as* applicable]

a) History of non-performing contracts:

Other conditions depending on their seriousness.

Tenderer and each member of JV in case the Tenderer is a JV, shall demonstrate that Non- performance of a contract did not occur because of the default of the Tenderer, or the member of a JV in the last____(specify years). The required information shall be furnished in the appropriate form.

b) Pending Litigation

Financial position and prospective long-term profitability of the Single Tenderer, and in the case the Tenderer is a JV, of each member of the JV, shall remain sound according to criteria established with respect to Financial Capability under Paragraph (i) above if all pending litigation will be resolved against the Tenderer. Tenderer shall provide information on pending litigations in the appropriate form.

c) Litigation History

There shall be no consistent history of court/arbitral award decisions against the Tenderer, in the last ______(specify years). All parties to the contract shall furnish the information in the appropriate form about any litigation or arbitration resulting from contracts completed or ongoing under its execution over the years specified. A consistent history of awards against the Tenderer or any member of a JV may result in rejection of the tender.

SECTION IV - TENDERING FORMS

1. **FORM OF TENDER**

INSTRUCTIONS TO TENDERERS

- *The Tenderer must prepare this Form of Tender on stationery with its letterhead clearly showing the Tenderer's complete name and business address.*
- *ii)* All italicized text is to help Tenderer in preparing this form.
- iii) Tenderer must complete and sign and TENDERER'S ELIGIBILITY- CONFIDENTIAL BUSINESS QUESTIONNAIRE, CERTIFICATE OF INDEPENDENT TENDER DETERMINATION and the SELF DECLARATION OF THE TENDERER, all attached to this Form of Tender.
- (iv) The Form of Tender shall include the following Forms duly completed and signed by the Tenderer.
 - a) Tenderer's Eligibility-Confidential Business Questionnaire
 - a) Certificate of Independent Tender Determination
 - c) Self-Declaration of the Tenderer.

Date of this Tender submission:[insert date (as day, month and year) of	
Tender submission]	
Tender Name	
To:	
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];
- e) **Tender Price:** The total price of our Tender, excluding any discounts offered in item (f) below is: [Insert one of the options below as appropriate]

Option 1, In case of one lot: Total price is: <u>[insert the total price of the Tender in words and figures, indicating the various amounts and the respective currencies]</u>;

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];

Category/lot no.	Tendered Amount (KSH)
LOT1:	Total Amount in Figures: Kenya Shillings
SLA on CCTV & Access	
control, archivers & Storage	Amount in w words: Kenya Shillings
Walk Through & Scanners &	
Associated Devices	
Companywide. Nairobi	
Region LOT2:	Total Amount in Figures Vanco Chillings
SLA on CCTV & Access	Total Amount in Figures: Kenya Shillings
control, archivers & Storage	Amount in accordant Vanya Chillings
Walk Through & Scanners &	Amount in w words: Kenya Shillings
Associated Devices	
Companywide: Mt. Kenya	
LOT3:	Total Amount in Figures: Kenya Shillings
SLA on CCTV & Access	100m 11mount in 1 igm 601 12em ju 2 minings
control, archivers & Storage	
Walk Through & Scanners &	Amount in w words: Kenya Shillings
Associated Devices	
Companywide: Central Rift/	
North Rift/ South	
Nyanza/West Kenya	
Region	
LOT4: SLA on CCTV & Access	Total Amount in Figures: Kenya Shillings
control, archivers & Storage	Amount in w words: Kenya Shillings
Walk Through & Scanners &	Amount in w words. Kenya Simmigs
Associated Devices	
Companywide: Coast	
Region	
One – Off: Installation of	Total Amount in Figures: Kenya Shillings
Intruder Alarm - Ruiru	
Stores	Amount in w words: Kenya Shillings

- 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 (.....) days, 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 obtaining 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.")

- m) [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.
- n) **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;
- o) **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
- p) **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.
- q) 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.
- r) 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.
- s) We, the Tenderer, have completed fully and signed 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:
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[insert date of signing] day
of[insert month], [insert year]

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	Kenya Power and Lighting Company PLC
2	Reference Number of the Tender	
3	Date and Time of Tender Opening	
4	Name of the Tenderer	
5	Full Address and Contact Details of the Tenderer.	 Country City Location Building Floor Postal Address Name and email of contact person.
6	Current Trade License Registration Number and Expiring date	Where applicable
7	Name, country and full address (postal and physical addresses, email, and telephone number) of Registering Body/Agency	
8	To provide bank and branch details	
9	Description of Nature of Business	
10	Maximum value of business which the Tenderer handles.	
11	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			
		-8			
	N. C. C. CO.				
	Nationality Country of Origin	Citizenship			

c) Partnership, provide the following details If director is a company, give details of human directors until all human directors are disclosed.

	Names of Partners	Nationality	Citizenship	% Shares owned
1				
2				
3				

ii) State the nominal and issued capital of the Company: - Nominal Kenya Shillings (Equivalent) Issued Kenya Shillings (Equivalent)	
Issued Kenya Shillings (Equivalent)	
iii) Give details of Directors as follows.	
Names of Director Nationality Citizenship % S	Shares owned

e) DISCLOSURE OF INTEREST-Interest of the Firm in KPLC.

i)	Are there any person/persons in
	has/have an interest or relationship in this firm? Yes/No
	T
	If we provide details as follows

	Names of Person	Designation in KPLC	Interest or Relationship with Tenderer
1			
2			
3			

ii) Conflict of interest disclosure

	Type of Conflict	Disclosure YES OR NO	If YES provide details of the relationship with Tenderer
1	Tenderer is directly or indirectly controlled		
	by or is under common control with		
	another tenderer.		
2	Tenderer receives or has received any		
	direct or indirect subsidy from another		
	tenderer.		
3	Tenderer has the same legal representative		
	as another tenderer		
4	Tender 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		

	Type of Conflict	Disclosure YES OR NO	If YES provide details of the relationship with Tenderer
	this tendering process.		
5	Any of the Tenderer's affiliates		
	participated as a consultant in the		
	preparation of the design or technical		
	specifications of the works that are the		
	subject of the tender.		
6	Tenderer would be providing goods, works,		
	non-consulting services or consulting		
	services during implementation of the		
	contract specified in this Tender Document.		
7	Tenderer has a close business or family		
	relationship with a professional staff of		
	KPLC who are directly or indirectly		
	involved in the preparation of the Tender		
	document or specifications of the		
	Contract, and/or the Tender evaluation		
_	process of such contract.		
8	Tenderer has a close business or family		
	relationship with a professional staff of		
	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.		

f) Certification

of submission.
Full Name of Authorized Signatory
Title or Designation

(Signature) (Date)

ii) CERTIFICATE OF INDEPENDENT TENDER DETERMINATION

I, the LIGH tender do her	undersigned, in submitting the accompanying Letter of Tender to the KENYA POWER AND TING COMPANY LIMITED for: [Name and number of Include to the request for tenders made by: [Name of Tenderer] The property make the following statements that I certify to be true and complete in every respect:
I certi	fy, on behalf of [Name of Tenderer] that:
1.	I have read and I understand the contents of this Certificate;
2.	I understand that the Tender will be disqualified if this Certificate is found not to be true and complete in every respect;
3.	I am the authorized representative of the Tenderer with authority to sign this Certificate, and to submit the Tender on behalf of the Tenderer;
4.	For the purposes of this Certificate and the Tender, I understand that the word "competitor" shall include any individual or organization, other than the Tenderer, whether or not affiliated with the Tenderer, who: a) Has been requested to submit a Tender in response to this request for tenders; b) Could potentially submit a tender in response to this request for tenders, based on their qualifications, abilities or experience;
5.	 The Tenderer discloses that [check one of the following, as applicable]: a) The Tenderer has arrived at the Tender independently from, and without consultation, communication, agreement or arrangement with, any competitor; b) The Tenderer has entered into consultations, communications, agreements or arrangements with one or more competitors regarding this request for tenders, and the Tenderer discloses, in the attached document(s), complete details thereof, including the names of the competitors and the nature of, and reasons for, such consultations, communications, agreements or arrangements;
6.	In particular, without limiting the generality of paragraphs (5) (a) or (5) (b) above, there has been no consultation, communication, agreement or arrangement with any competitor regarding: a) Prices; b) Methods, factors or formulas used to calculate prices; c) The intention or decision to submit, or not to submit, a tender; or d) The submission of a tender which does not meet the specifications of the request for Tenders; except as specifically disclosed pursuant to paragraph (5) (b) above;
7.	In addition, there has been no consultation, communication, agreement or arrangement with any competitor regarding the quality, quantity, specifications or delivery particulars of the works or services to which this request for tenders relates, except as specifically authorized by the procuring authority or as specifically disclosed pursuant to paragraph (5) (b) above;
8.	the terms of the Tender have not been, and will not be, knowingly disclosed by the Tenderer, directly or indirectly, to any competitor, prior to the date and time of the official tender opening, or of the awarding of the Contract, whichever comes first, unless otherwise required by law or as specifically disclosed pursuant to paragraph (5) (b) above.
Name	
Title_	

[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,being	g a resident of	of Post Office Box in the Republ	ic
of		do hereby make a statement as	follows: -
1.	name of the Company) who for(insert	resentative of	No (insert
2.	THAT the aforesaid Bidder, its Directors and subcontractors have not been debarred from participating in procurement proceeding under Part IV of the Act.		
3.	THAT what is deponed to herein	n above is true to the best of my know	wledge, information and belief.
(Title	e)	(Signature)	(Date)
Bidd	ler Official Stamp		

FORM SD2

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

I,	of P. O. Boxin the Republic of	being a resident				
hereby	ру					
make	e a statement as follows: -					
1.	THAT I am the Authorized Representative of	THAT I am the Authorized Representative of				
	(insert name of the Compan Tender	y) who is a Bidder in respect of				
	No					
	(insert name of KPLC) and duly authorized and statement.	l competent to make this				
2.	THAT the aforesaid Bidder, its servants and/or agents /subcon corrupt or fraudulent practice and has not been requested to member of the Board, Management, Staff and/or en	pay any inducement to any				
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 other bidders participating in the subject tender	any corrosive practice with				
5.	That the aforesaid Bidder does not have any conflict of interest or pecuniary interest with any other Tender participating in this tender					
6.	THAT what is deponed to herein above is true to the best of my	knowledge information and belief.				
• • • • • •						
(Title)	e) (Signature)	(Date)				

Bidder's Official Stamp

Date
To:
The Kenya Power & Lighting Company Limited,
P.O Box 30099 – 00100,
Stima Plaza, Kolobot Road, Parklands,
Nairobi, KENYA
DECLARATION AND COMMITMENT TO THE CODE OF ETHICS
I
the Business/Company/Firm)declare that I have read and fully understood the contents of the Public Procurement & Asset Disposal Act, 2015, Regulations and the Code of Ethics for persons participating in Public Procurement and Asset Disposal and my responsibilities under the Code.
I do hereby commit to abide by the provisions of the Code of Ethics for persons participating in Public Procurement and Asset Disposal.
Name of Authorized signatory
Sign
Position
Office address.
Telephone
E-mail
Name of the Firm/Company
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 subsection 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;
 - "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 award of a contract if PPRA determines that the firm or individual recommended for award, any of its personnel, or its agents, or its subconsultants, sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
- d) Pursuant to the Kenya's above stated Acts and Regulations, may sanction or 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 Sub-contractors, 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.

Bidders official stamp & signature

 ^{l}For 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

-		v	s Form in accordance with the be permitted and no substituti	instructions indicated below. No ons shall be accepted.]
Date	e:		[insert date (as day, mo	onth and year) of Tender submission].
Tend	der Na			: ion No if this is a Tender for an alternative]
1.	Tend	lerer's Name:		[insert Tenderer's legal name]
2.	In case of JV, legal name of each member:[insert legal name of each member in JV]			[insert legal name of each
3.	Tenderer's actual or intended country of registration:			
4.	Tend	lerer's year of registra	ition:	[insert Tenderer's year of registration]
5.		lerer's Address in cou ess in country of regi	•	[insert Tenderer's legal
6.	Tenderer's Authorized Representative Information			
	Name:[insert Authorized Representative's name]			
	Addı	ess	[insert Autho	rized Representative's Address]
	Telephone:		[insert Autho	orized Representative's telephone/fax numbers]
	Ema	il Address:	[insert Auth	orized Representative's email address]
7.		ched are copies of ori inal documents]	ginal documents of	[check the box(es) of the attached
			ration (or equivalent documents o egal entity named above, in accor	f constitution or association), and/or documents of dance with ITT 4.4.
		In case of JV, For	m of intent to form JV or JV a	agreement, in accordance with ITT 4.1. In case
		of state-owned ente	rprise or institution, in accordanc	e with ITT4.6 documents establishing:
	i)	Legal and financi	al autonomy	
	ii)	Operation under	commercial law	
	iii)	Establishing that	the Tenderer is not under the supe	ervision of the agency of KPLC
		A current tax cleara	nce certificate or tax exemption c	pertificate in case of Kenyan tenderers issued by
		the Kenya Revenue	Authority in accordance with IT	Τ 4.14.

8. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

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]].				
Date				
Tender Name and Tender Number.:				
1. Tenderer's Name: [insert Tenderer's legal name]				
2. Tenderer's JV Member's name: [insert JV's Member legal name]				
3. Tenderer's JV Member's country of registration: [insert JV's Member country of registration]				
4. Tenderer's JV Member's year of registration: [insert JV's Member year of registration]				
5. Tenderer's JV Member's legal address in country of registration: [insert JV's Member legal address in country of registration]				
6. Tenderer's JV Member's authorized representative information				
Name: [insert name of JV's Member authorized representative]				
Address: [insert address of JV's Member authorized representative]				
Telephone/Fax numbers: [insert telephone/fax numbers of JV's Member authorized representative]				
Email Address: [insert email address of JV's Member authorized representative]				
7. Attached are copies of original documents of [check the box(es) of the attached original documents]				
Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITT 4.4.				
☐ In case of a state-owned enterprise or institution, documents establishing legal and financial autonomy, operation in accordance with commercial law, and that they are not under the supervision of KPLC, in accordance with ITT 4.6.				
8. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.				

Beneficiary: Request for Tenders No: TENDER GUARANTEE No.:_____ **Guarantor:** We have been informed that _____ (here inafter called "the Applicant") has submitted or will submit to the Beneficiary its Tender (here inafter called" the Tender") for the execution of under Request for Tenders No. ("the ITT"). 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. We undertake to pay you, upon your first written demand declaring the Tenderer to be in breach of the tender requirements and without cavil or argument, and without need of prove of breach. Consequently, any demand for payment under this guarantee must be received by us at the office indicated above on or before that date. [signature(s)]

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

4.

TENDER GUARANTEE No.: Whereas [Name of the tenderer] (hereinafter called "the tenderer") has submitted its 1. tender dated [Date of submission of tender] for the [Name and/or description of the tender] (hereinafter called "the Tender") for the execution of ____ under Tenders No. ("the ITT"). KNOW ALL PEOPLE by these presents that WE of [Name of 2. Insurance Company] having our registered office at (hereinafter called "the in the sum of (Currency and guarantee amount) for which payment well and truly to be made to the said KPLC, the Guarantor binds itself, its successors and assigns, jointly and severally, firmly by these presents. Sealed with the Common Seal of the said Guarantor this day of 20. NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that if the 3. Applicant: a) has withdrawn its Tender during the period of Tender validity set forth in the Principal's Letter of Tender ("the Tender Validity Period"), or any extension thereto provided by the Principal; or b) having been notified of the acceptance of its Tender by the Procuring Entity during the Tender Validity Period or any extension thereto provided by the Principal; (i) failed to execute the Contract agreement; or (ii) has failed to furnish the Performance Security, in accordance with the Instructions to tenderers ("ITT") of the Procuring Entity's Tendering document. then the guarantee undertakes to immediately pay to the Procuring Entity up to the above amount upon receipt of the Procuring Entity's first written demand, without the Procuring Entity having to substantiate its demand, provided that in its demand the Procuring Entity shall state that the demand arises from the occurrence of any of the above events, specifying which event(s) has occurred. This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our 4. 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)twenty-eight days after the end of the Tender Validity Period. Consequently, any demand for payment under this guarantee must be received by us at 5. the office indicated above on or before that date. [Signature of the Guarantor] [Date] [Witness] [Seal]

FORMAT OF TENDER SECURITY [Option 2–Insurance Guarantee]

5.

6. FORM OF TENDER - SECURING DECLARATION FORM FOR GROUPS TENDER

-	erer snatt fitt in this Form in accordance with the instructions indicated.] [insert date (as day, month and year) of Tender Submission]			
Tender No	o.:[insert number of tendering process]			
То:	[insert complete name of Purchaser]			
We, the	undersigned, declare that: We understand that, according to your conditions, Tenders			
must be s	upported by a Tender-Securing Declaration.			
proposals	t that we will automatically be suspended from being eligible for Tendering or submitting in any contract with KPLC for the period of time of [number of months or years] starting if we are in breach of our obligation(s) under the Tender conditions, because we:			
a)	Have withdrawn our Tender during the period of Tender validity specified in the Form of Tender; or			
b)	Having been notified of the acceptance of our Tender by KPLC during the period of Tender validity, (i) fail to sign the Contract agreement; or (ii) fail or refuse to furnish the Performance Security, if required, in accordance with the ITT.			
upon the	stand this Tender Securing Declaration shall expire if we are not the successful Tenderer, earlier of (i) our receipt of your notification to us of the name of the successful Tenderer; enty-eight days after the expiration of our Tender.			
Name of t	he Tenderer*			
Name of the person duly authorized to sign the Tender on behalf of the Tenderer**				
Title of th	ne person signing the Tender			
Signature	of the person named above			
Date sign	ed,			
*: In the c	ease of the Tender submitted by joint venture specify the name of the Joint Venture as Tenderer			
**: Person Tender	n signing the Tender shall have the power of attorney given by the Tenderer attached to the			
	case of a Joint Venture, the Tender-Securing Declaration must be in the name of all to the Joint Venture that submits the Tender.]			

7. MANUFACTURER'S AUTHORIZATION FORM

(To Be Submitted on Manufacturer's Letterhead)

To:
The Kenya Power & Lighting Company Limited,
Stima Plaza, Kolobot Road, Parklands,
P.O Box 30099 – 00100,
Nairobi, Kenya.
Date:
ITT No.:
To:
WHEREAS
We, who are official manufacturers of, having factories
at
which is to provide the following goods, manufactured by us, and to subsequently negotiate and sign the Contract.
We hereby extend our full guarantee and warranty in accordance with Clause 27 of the General Conditions, with respect to the goods offered by the above firm.
Signed:
Name:
Title:
Duly authorized to sign this Authorization on behalf of:
Dated onday of,

8. MANUFACTURER'S WARRANTY FORM

To Be Submitted on Manufacturer's Letterhead)

To:

The Kenya Power & Lighting Company Plc, Stima Plaza, Kolobot Road, Parklands, P.O Box 30099 – 00100, Nairobi, Kenya.

RE: MANUFACTURER'S WARRANTY FOR GOODS REQUIRED UNDER TENDER NOTO BE SUPPLIED BY

(indicate your name or the supplier you have authorized)

WE HEREBY WARRANT THAT:

- a) The Goods to be supplied under the 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.
- b) 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.

The Warranty will remain valid for may be, have been delivered and accepted to the	
DATED THIS DAY OF	20
Signature of duly authorised person for and on	behalf of the Manufacturer.
Name and Capacity of duly authorised person	signing on behalf of the Manufacturer.

NOTES TO TENDERERS AND MANUFACTURERS

- 1. Only a competent person in the service of the Manufacturer should sign this letter of authority.
- 2. Provide full contact details including physical address, e-mail, telephone numbers and the website on the Warranty.

QUALIFICATION FORMS

9. 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	Description of Work Item	Describe location of Source	COST in K. shillings	Comments, if any			
A	Local Labor						
1							
2 3 4 5							
3							
4							
5							
В	Sub contracts from Local sou	rces					
1							
2							
3							
4							
5							
С	Local materials						
1							
2							
3							
4							
5							
D	Use of Local Plant and Equipment						
1							
2							
3							
4							
5							
Е	Add any other items						
1							
2							
3							
4							
5							
6							
	TOTAL COST LOCAL CONTENT XXXXX						
	PERCENTAGE OF CONTRACT PRICE						

10. FORM EQU: EQUIPMENT

Item of 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.

1 1						
Equipment information						
	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 follow	wing information for equipment owr	ed by the Tenderer.				
Owner	Name of owner					
Address of owner						
	Telephone	Contact name and title				
	Fax	Telex				
Agreements	Details of rental / lease / manufactu	are agreements specific to the project				

11. 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: Contractor's Representative						
	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]					
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 title	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]					

12. FORM PER - 2:

Resume and Declaration	- Contractor's	Representative	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:			
	Academic qualifications:			
	Language proficiency: [language and levels of speaking, reading and writing skills]			
Details				
	Address of KPLC:			
	Telephone:	Contact (manager / personnel officer):		
	Fax:			
	Job title:	Years with present KPLC:		

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	undersigned	[insert	either	"Contractor's	Representative	" or	"Key
		nel" as applicable], certify that			,	· ·		
cor	ıtain	ed in this Form PER-2 correctly of	describes	s myself	, my qualification	ons and my expe	erience	Э.

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
	[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.

13. 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:
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:
 Legal and financial autonomy
Operation under commercial law
 Establishing that the Tenderer is not under the supervision of KPLC
2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

14. 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:
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, a list of Board of Directors, and the beneficial ownership.

15. **FORM CON -2**

Historical Contract Non-Performance, Pending Litigation and Litigation History.

Tendere	er's Name:		
Date:			
JV Men	nber's Name		
ITT NI	1 4 41		
111 No	. and title:		
Non-Perfo	ormed Contracts	in accordance with Section III, Evaluation and Qualifi	ication Criteria
□ C	ontract non-perfor	rmance did not occur since 1st January [insert year] spe	ecified in Section III,
Evaluation	n and Qualification	on Criteria, Sub-Factor 2.1.	
	ontract(s) not per fication Criteria,	formed since 1 st January <i>[insert year]</i> specified in Sectorequirement 2.1	tion III, Evaluation
Year	Non- performed portion of contract	Contract Identification	Total Contract Amount (current value, currency, exchange rate and Kenya Shilling equivalent)
[insert year]	and percentage]	Contract Identification: [indicate complete contract name/ number, and any other identification] Name of KPLC: [insert full name] Address of KPLC: [insert street/city/country] Reason(s) for nonperformance: [indicate main reason(s)]	[insert amount]
Pending L	itigation, in accor	dance with Section III, Evaluation and Qualification (Criteria
	o pending litigation	on in accordance with Section III, Evaluation and Qua	
□ P€		accordance with Section III, Evaluation and Qualifica	tion Criteria, Sub-
factor 2.3	as indicated belo	ow.	

Year of dispute	Amount in dispute (currency)	Contract Identification	Total Contract Amount (currency), Kenya Shilling Equivalent (exchange rate)
dispute	(currency)	Contract Identification: Name of KPLC: Address of KPLC: Matter in dispute: Party who initiated the dispute: Status of dispute:	Equivalent (exchange rate)

Year	Amount	Con	tract Identification	Total Contract Amount
of	in dispute			(currency), Kenya Shilling
dispute	(currency)			Equivalent (exchange rate)
			ract Identification:	
			e of KPLC:	
		Addı	ress of KPLC:	
		Matt	er in dispute:	
		Party	who initiated the dispute:	
			is of dispute:	
Litigation	n History in a	ccord	ance with Section III, Evaluation and	Qualification Criteria
\square N	o Litigation I	Histor	y in accordance with Section III, Eval	uation and Qualification
Criteria,	Sub-Factor 2.	4.		
	itigation Hist	ory in	accordance with Section III, Evaluation	on and Qualification Criteria,
Sub-Facto	or 2.4 as indic	ated b	elow.	
Year of	Outcom	ie as	Contract Identification	Total Contract Amount
award	percent	age		(currency), Kenya Shilling
	of Net			Equivalent (exchange rate)
	Worth			
[insert	[insert		Contract Identification: [indicate	[insert amount]
year]	percente	age]	complete contract name, number,	
			and any other identification]	
			Name of KPLC: [insert full	
			name]	
			Address of KPLC: [insert	
			street/city/country]	
			Matter in dispute: [indicate main	
			issues in dispute]	
			Party who initiated the dispute:	
			[indicate "KPLC" or	
			"Contractor"]	
			Reason(s) for Litigation and	
			award decision <i>[indicate main</i>	
			reason(s)]	

16. FORM FIN -3.1:

Financial Situation and Performance

Tenderer's Name:

Date:					
JV Member's Name					
ITT No. and title:					
6.4.1. Financial Data					
Type of Financial information	Historic i	nformation i	for previous		ears,
(currency)	(amount in currency, currency, exchange rate*, USD equivalent)				
	Year 1	Year 2	Year 3	Year 4	Year 5
Statement of Financial Position	(Informat	ion from Bal	ance Sheet)		
Total Assets (TA)					
Total Liabilities (TL)					
Total Equity/Net Worth (NW)					
Current Assets (CA)					
Current Liabilities (CL)					
Working Capital (WC)					
Information from Income State	ment				
Total Revenue (TR)					
Profits Before Taxes (PBT)					
Cash Flow Information					
Cash Flow from Operating Activities					

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

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		

Financial documents

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.

Attached are copies of financial statements² for the ______years required above; and complying with the requirements

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.

17. FORM FIN -3.2:

Average Annual Construction Turnover

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

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

 $[\]boldsymbol{*}$ See SectionIII, Evaluation and Qualification Criteria, Sub-Factor 3.2.

18. 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	ncial Resources	
No.	Source of financing	Amount (Kenya Shilling equivalent)
1		
2		
3		

19. **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	KPLC'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					

20. FORM EXP - 4.1

General Relevant Work Experience

Tenderer's Nar	ne:		
Date:			
JV Member's 1	Name		
ITT No. and ti	tle:		
Page	of_	pages	

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

21. FORM EXP - 4.2 (a)

Specific Work and Management Experience

Tenderer's Name:				
Date:				
JV Member's Name				
ITT No. and title:			<u></u>	
Similar Contract No.	Information			
Contract Identification				
Award date				
Completion date				
Role in Contract	Prime Contractor □	Member in JV □	Management Contractor	Sub-contractor
Total Contract Amount			Kenya Shilling	
If member in a JV or sub-contractor, specify participation in total Contract amount				
KPLC's Name:				
Address: Telephone/fax number E-mail:				
Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III:				
1. Amount				
2. Physical size of required				
works items				
 Complexity Methods/Technology 				
4. Methods/Technology5. Construction rate for key activities				
6. Other Characteristics				
	1			

22. FORMEXP- 4.2 (b)

**7		•	•	TZ		4 • • 4 •
Work	$H.\mathbf{Y}$	neriena	ce in	Kev	A	ctivities
110117	LA	perien	CC 111	IXC	1 N	CUIVILICS

Tenderer's Name:					
Date:					
Tenderer's JV Member Name:					
Sub-contractor's Name ³ (as per ITT 3	34):				
ITT No. and title:					
All Sub-contractors for key activities Section III, Evaluation and Qualificat				n in this form	as per ITT 34
1. Key Activity No One:					
	Information	1			
Contract Identification					
Award date					
Completion date					
Role in Contract	Prime Contractor	Meı JV □	nber in	Management Contractor	Sub- contractor
Total Contract Amount		Ш		∟ Kenya Shillir	
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)	e	Actual Quantity Performed (i) x (ii)
Year 1					
Year 2					
Year 3					
Year 4					
KPLC's Name:			l		
Address: Felephone/fax number E-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 column1 of the Activity Schedules shall coincide with the List of Maintenance services specified in KPLC's Requirements.]

1. PRICED ACTIVITY SCHEDULES

PRICE SCHEDULE INTRUDER ALARMS, ELECTRIC FENCES AND RADIO RESPONSE SERVICES

NB: The scope and Breakdown of Existing Faults under Curative Maintenance in ALL LOTS shall jointly be established by KPLC and Bidders and shall be documented during the Pre site visits. The cumulative total figure shall be lifted to the price schedule along with a separate list indicating the breakdown list.

	INTRUDER ALARMS, ELECTRIC FENCES AND RADIO RESPONSE SERVICES LOT 1 NAIROBI REGION							
20111	LOT 1: SLA INTRUDER ALARM &ELECTRIC SYSTEM BILL OF QUATITIES PAGE 1							
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)			
	Preventive Maintenance Nairobi Region: LOT 1							
Α	This shall include Scheduled quarterly serving, Frequent inspections and monitoring of the systems, Training/Knowledge transfer,24x7 remote technical support ,Software and firmware upgrades, tests and all activities described in details of service /schedule of requirement & SLA							
1	Stima Plaza	No	4					
2	Electricity House	No	4					
3	Isiolo Road Stores	No	4					
4	Isiolo Road Workshop	No	4					
5	Ruaraka Stores	No	4					
6	Embakasi Control	No	4					
7	National Control Center	No	4					
	Total Carried to collection BQ Page 1							

	LOT 1: SLA INTRUDER ALARM &ELECTRIC SYSTEM BILL OF QUATITIES PAGE 2						
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)		
Α	Preventive Maintenance:Electric Fences						
1	Dandora Substation	No	4				
2	Doonholm Substation	No	4				
3	Nairobi West Substation	No	4				
4	Nairobi South Offices	No	4				
5	Nairobi South Staff Quarters	No	4				
6	Likoni Road substation	No	4				
7	Tala Substation	No	4				
8	Roysambu Substation	No	4				
9	Isiolo Road – E-Plant & Bulk Stores	No	4				
10	Athi River Substation	No	4				
11	Athi River Triumph Substation	No	4				
12	New Industrial Area Substation	No	4				
13	Training School (Ruaraka)	No	4				
14	City Centre Substation	No	4				
15	High Ridge Staff Quarters	No	4				
16	Forest road Plot	No	4				
17	Ngong road substation	No	4				
18	Ruaraka Stores	No	4				
19	Embakasi Control	No	4				
20	National Control Center	No	4				
	Total Carried to collection BQ Page 2						

	LOT 1:SLA INTRUDER ALARM &ELECTR	IC SYSTEM E	BILL OF	QUATITIES PA	GE 3
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)
	Electric Fences				
21	Karen Substation	No	4		
22	Dagoreti/Ndunyu substation	No	4		
23	Ruai Substation	No	4		
24	Komarock Substation	No	4		
25	Lukenya Substation	No	4		
26	Villa Franca Substation	No	4		
27	Magadi Substation	No	4		
28	Mamlaka Substation	No	4		
29	Miwihoko Substation	No	4		
30	Umoja Substation	No	4		
31	Kitengela Substation	No	4		
	Total Carried to collection BQ Page 3				

	LOT 1:SLA INTRUDER ALARM &ELECTRIC SYSTEM BILL OF QUATITIES PAGE 4					
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)	
	Curative Maintenance					
В	Prices should include repair of all existing Faults as per repair- of existing schedule in the schedule of requirement, Emergency on-site intervention and replacement of faulty parts. Please attach price breakdown for each item in separate document as itemized in schedule of requirement (Restoration of existing Faults).					
	Intruder Alarms					
1	Stima Plaza	Item	1			
2	Electricity House	Item	1			
3	Isiolo Road Stores	Item	1			
4	Isiolo Road Workshop	Item	1			
5	Ruaraka Stores	Item	1			
6	Embakasi Control	Item	1			
7	National Control Center	Item	1			
	Total Carried to collection BQ Page 4					

Description Curative Maintenance Electric Fences Dandora Substation Doonholm Substation Nairobi West Substation Nairobi South Offices	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)
Dandora Substation Doonholm Substation Nairobi West Substation		1		
Dandora Substation Doonholm Substation Nairobi West Substation		1		
Doonholm Substation Nairobi West Substation		4		
Nairobi West Substation	ltom	1		
	ltem	1		
Nairahi Cauth Offices	Item	1		
Nairobi South Offices	Item	1		
Nairobi South Staff Quarters	Item	1		
Likoni Road substation	Item	1		
Tala Substation	Item	1		
Roysambu Substation	Item	1		
Isiolo Road – E-Plant & Bulk Stores	Item	1		
Athi River Substation	Item	1		
Athi River Triumph Substation	Item	1		
New Industrial Area Substation	Item	1		
Training School (Ruaraka)	Item	1		
City Centre Substation	Item	1		
High Ridge Staff Quarters	Item	1		
Forest road Plot	Item	1		
Ngong road substation	Item	1		
Ruaraka Stores	Item	1		
Embakasi Control	Item	1		
National Control Center	Item	1		
	New Industrial Area Substation Training School (Ruaraka) City Centre Substation High Ridge Staff Quarters Forest road Plot Ngong road substation Ruaraka Stores Embakasi Control	New Industrial Area Substation Training School (Ruaraka) City Centre Substation High Ridge Staff Quarters Forest road Plot Ngong road substation Ruaraka Stores Item Embakasi Control Item	New Industrial Area Substation Item 1 Training School (Ruaraka) City Centre Substation High Ridge Staff Quarters Forest road Plot Ngong road substation Ruaraka Stores Item 1 Item 1 Item 1 Item 1 Item 1 Item 1 Item 1	New Industrial Area Substation Item 1 Training School (Ruaraka) City Centre Substation High Ridge Staff Quarters Forest road Plot Ngong road substation Ruaraka Stores Item 1 Item 1

	LOT 1: SLA INTRUDER ALARM &ELECTRIC SYSTEM BILL OF QUATITIES PAGE 6 Unit Price Total					
Item No.	Description	Unit Of measure	QTY	(PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)	
	Electric Fences					
21	Karen Substation	Item	1			
22	Dagoreti/Ndunyu substation	Item	1			
23	Ruai Substation	Item	1			
24	Komarock Substation	Item	1			
25	Lukenya Substation	Item	1			
26	Villa Franca Substation	Item	1			
27	Magadi Substation	Item	1			
28	Mamlaka Substation	Item	1			
29	Miwihoko Substation	Item	1			
30	Umoja Substation	Item	1			
31	Kitengela Substation	Item	1			
	Total Carried to collection BQ Page 6					

	LOT 1: SLA INTRUDER ALARM &ELECTR	IC SYSTEM I	BILL OF	QUATITIES PA	GE 7
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)
	Radio Response Services:LOT 1 Nairobi Region				
	This shall include Response less than 5 minutes on demand or upon activation of an alarm, Emergency on-site intervention, Repair & Return to operations faulty transmitter and other related radio response equipment,) Clients impromptu system response tests, Standby back-up services on site in case of complete failure or malfunctioning of the intruder or Electric fence system and all other activities as described in the schedule or requirement, details of service &SLA.				
1	Stima Plaza	No	4		
2	Electricity House	No	4		
3	Isiolo Road Stores	No	4		
4	Isiolo Road Workshop	No	4		
5	Ruaraka Stores	No	4		
6	Embakasi Control	No	4		
7	National Control Center	No	4		
8	Dandora Substation	No	4		
9	Doonholm Substation	No	4		
10	Nairobi West Substation	No	4		
11	Nairobi South Offices	No	4		
.12	Nairobi South Staff Quarters	No	4		
13	Likoni Road substation	No	4		
14	Tala Substation	No	4		
15	Roysambu Substation	No	4		
16	Athi River Substation	No	4		
17	Athi River Triumph Substation	No	4		
18	New Industrial Area Substation	No	4		
19	Training School (Ruaraka)	No	4		
20	City Centre Substation	No	4		
21	High Ridge Staff Quarters	No	4		
22	Forest road Plot	No	4		
23	Ngong road substation	No	4		
	Total Carried to collection BQ Page 7				

	LOT 1:SLA INTRUDER ALARM &ELECTRIC SYSTEM BILL OF QUATITIES PAGE 8				
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)
	Radio Response Services :LOT 1 Nairobi Region				
	Electric Fences				
24	Karen Substation	No	4		
25	Dagoreti/Ndunyu substation	No	4		
26	Ruai Substation	No	4		
27	Komarock Substation	No	4		
28	Lukenya Substation	No	4		
29	Villa Franca Substation	No	4		
30	Magadi Substation	No	4		
31	Mamlaka Substation	No	4		
32	Miwihoko Substation	No	4		
33	Umoja Substation	No	4		
34	Kitengela Substation	No	4		
	Total Carried to collection BQ Page 8				

	GRAND SUMMARY PAGE LOT 1:SLA INTRUDER ALARM &ELECTRIC FENCE S	YSTEMS
Item No.	Description	Total Price (PPCBL Incl.) & Vat Excl. (Kes)
a)	Total Carried to collection BQ Page 1	
b)	Total Carried to collection BQ Page 2	
c)	Total Carried to collection BQ Page 3	
d)	Total Carried to collection BQ Page 4	
e)	Total Carried to collection BQ Page 5	
f)	Total Carried to collection BQ Page 6	
g)	Total Carried to collection BQ Page 7	
h)	Total Carried to collection BQ Page 8	
	Sub-total	
	Add 16%Vat	
	TOTAL LOT 1	

	GRAND SUMMARY PAGE LOT 1: SLA INTRUDER ALARM, ELECTRIC FENCE & RADIO RESPONSE SERVICES					
Item No.	Description	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)			
a)	Total carried to Collection Page 1-3 (Preventive Maintenance Intruder Alarms Electric Fences-Yearly)					
b)	Total carried to Collection Page 4-6 (Curative Maintenance Intruder Alarms & Electric Fences) (one-off)					
c)	Total carried to Collection Page 7-8 (Radio Response Services Intruder Alarms & Electric Fences) (Yearly)					
Sub-total						
Add 16%Vat						
TOTAL LOT 1						

	GRAND SUMMARY PAGE LOT 1: SLA INTRI	JDER ALARI	√I &ELE	CTRIC FENCE S	YSTEMS	
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)	
a)	Preventive Maintenance Intruder Alarms & Electric Fences (Quarterly)	No	4			
b)	Radio Response Services Intruder Alarms & Electric Fences (Quarterly)	No	4			
	Sub-Total Preventive Maintenance and Response Quarterly	No	4			
c)	Curative Maintenance Intruder Alarms Electric Fences(one-off)	Lot	1			
Sub-tot	Sub-total (Response & Maintenance)					
Add 169	%Vat					
TOTAL	OTAL LOT 1					

INTRUDER ALARMS, ELECTRIC FENCES AND RADIO RESPONSE SERVICES LOT 2 NORTH EASTERN & MT. KENYA REGION

LOT 2: SLA INTRUDER ALARM & ELECTRIC SYSTEM BILL OF QUATITIES PAGE 1

Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)
A	Preventive Maintenance Northeastern & Mt Kenya Region: LOT 2 This shall include Scheduled quarterly serving, Frequent inspections and monitoring of the systems, Training/Knowledge transfer,24x7 remote technical support, Software and firmware upgrades, tests and all activities described in details of service /schedule of requirement & SLA				
	Intruder Alarms				
1	Ruiru Stores	No	4		
2	Thika Depot	No	4		
3	Muranga Office	No	4		
4	Nyeri Stima Baking Hall	No	4		
5	Meru office/stores	No	4		
6	Embu office/stores	No	4		
	Total Carried to collection BQ Page 1				

	LOT 2: SLA INTRUDER ALARM &ELEC	CTRIC SYSTEM I	BILL OF	QUATITIES PA	GE 2
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)
Α	Preventive Maintenance: Electric Fences				
1	White Sisters Substation	No	4		
2	Thika East/Industrial Substation	No	4		
3	JKUAT Substation	No	4		
4	Limuru Substation	No	4		
5	Dara Substation	No	4		
6	Karuri Substation	No	4		
7	Githunguri Substation	No	4		
8	Rironi Substation	No	4		
9	Uplands Substation	No	4		
10	Magumu Substation	No	4		
11	Kiu River substation	No	4		
12	Ruiru Stores/Substation	No	4		
13	Ruiru office	No	4		
14	Kiganjo substation	No	4		
15	Karatina Substation	No	4		
16	Ruring'u Substation	No	4		
17	Kinoru Substation	No	4		
18	Meru store yard	No	4		
19	Embu / Muthatari Substation	No	4		
	Total Carried to collection BQ Page 2				

	LOT 2: SLA INTRUDER ALARM &ELECTRIC SYSTEM BILL OF QUATITIES PAGE 3				
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)
	Electric Fences				
20	Mwea Substation	No	4		
21	Mukurweini Substation	No	4		
22	Kagumo Substation	No	4		
23	Muirungi Substation	No	4		
24	Gatakaini Substation	No	4		
25	Kiamatugu Substation	No	4		
26	Nkuene Substation	No	4		
27	Mikinduri Substation	No	4		
28	Kahurura Substation	No	4		
29	Kangema Substation	No	4		
	Total Carried to collection BQ Page 3				

	LOT 2: SLA INTRUDER ALARM &ELECTRIC SYSTEM BILL OF QUATITIES PAGE 4					
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)	
В	Prices should include repair of all existing Faults as per repair- of existing schedule in the schedule of requirement, Emergency on-site intervention and replacement of faulty parts. Please attach price breakdown for each item in separate document as itemized in schedule of requirement (Restoration of existing Faults).					
	Intruder Alarms					
1	Ruiru Stores	Item	1			
2	Thika Depot	Item	1			
3	Muranga Office	Item	1			
4	Nyeri Stima Baking hall	Item	1			
5	Meru office/stores	Item	1			
6	Embu office/stores	Item	1			
	Total Carried to collection BQ Page 4					

	LOT 2: SLA INTRUDER ALARM &ELECTRIC SYSTEM BILL OF QUATITIES PAGE 5					
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)	
	Curative Maintenance					
	Electric Fences					
1	White Sisters Substation	Item	1			
2	Thika East/Industrial Substation	Item	1			
3	JKUAT Substation	Item	1			
4	Limuru Substation	Item	1			
5	Dara Substation	Item	1			
6	Karuri Substation	Item	1			
7	Githunguri Substation	Item	1			
8	Rironi Substation	Item	1			
9	Uplands Substation	Item	1			
10	Magumu Substation	Item	1			
11	Kiu River substation	Item	1			
12	Ruiru Stores/Substation	Item	1			
13	Ruiru office	Item	1			
14	Kiganjo substation	Item	1			
15	Karatina Substation	Item	1			
16	Ruring'u Substation	Item	1			
17	Kinoru Substation	Item	1			
18	Meru store yard	Item	1			
19	Embu / Muthatari Substation	Item	1			
	Total Carried to collection BQ Page 5					

	LOT 2: SLA INTRUDER ALARM &ELECTRIC SYSTEM BILL OF QUATITIES PAGE 6					
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)	
	Electric Fences					
20	Mwea Substation	Item	1			
21	Mukurweini Substation	Item	1			
22	Kagumo Substation	Item	1			
23	Muirungi Substation	Item	1			
24	Gatakaini Substation	Item	1			
25	Kiamatugu Substation	Item	1			
26	Nkuene Substation	Item	1			
27	Mikinduri Substation	Item	1			
28	Kahurura Substation	Item	1			
29	Kangema Substation	Item	1			
	Total Carried to collection BQ Page 6					

	LOT 2: SLA INTRUDER ALARM &ELECTRIC SYSTEM BILL OF QUATITIES PAGE 7					
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)	
	Radio Response Services: LOT 2 North Eastern & Mt Kenya Regions					
	This shall include Response less than 5 minutes on demand or upon activation of an alarm, Emergency on-site intervention, Repair & Return to operations faulty transmitter and other related radio response equipment, e) Clients impromptu system response tests, Standby back-up services on site in case of complete failure or malfunctioning of the intruder or Electric fence system and all other activities as described in the schedule or					
1	requirement, details of service &SLA. Ruiru Stores	No	4			
2	Thika Depot	No	4			
3	Muranga Office	No	4			
4	Nyeri Stima Baking hall	No	4			
5	Meru office/stores	No	4			
6	Embu office/stores	No	4			
7	White Sisters Substation	No	4			
8	Thika East/Industrial Substation	No	4			
9	JKUAT Substation	No	4			
10	Limuru Substation	No	4			
11	Dara Substation	No	4			
12	Karuri Substation	No	4			
13	Githunguri Substation	No	4			
14	Rironi Substation	No	4			
15	Uplands Substation	No	4			
16	Magumu Substation	No	4			
17	Kiu River substation	No	4			
18	Ruiru Stores/Substation	No	4			
19	Ruiru office	No	4			
	Total Carried to collection BQ Page 7					

	LOT 2: SLA INTRUDER ALARM &ELECTRIC SYSTEM BILL OF QUATITIES PAGE 8					
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)	
	Radio Response Services: LOT 2 North Eastern & Mt Kenya Regions					
	Electric Fences					
20	Kiganjo substation	No	4			
21	Karatina Substation	No	4			
22	Ruring'u Substation	No	4			
23	Kinoru Substation	No	4			
24	Meru store yard	No	4			
25	Embu / Muthatari Substation	No	4			
26	Mwea Substation	No	4			
27	Mukurweini Substation	No	4			
28	Kagumo Substation	No	4			
29	Muirungi Substation	No	4			
30	Gatakaini Substation	No	4			
31	Kiamatugu Substation	No	4			
32	Nkuene Substation	No	4			
33	Mikinduri Substation	No	4			
34	Kahurura Substation	No	4			
35	Kangema Substation	No	4			
	Total Carried to collection BQ Page 8					

	GRAND SUMMARY PAGE LOT 2: SLA INTRUDER ALARM &ELECTRIC FENCE SYSTEMS					
Item No.	Description	Total Price (PPCBL Incl.) & Vat Excl. (Kes)				
a)	Total Carried to collection BQ Page 1					
b)	Total Carried to collection BQ Page 2					
c)	Total Carried to collection BQ Page 3					
d)	Total Carried to collection BQ Page 4					
e)	Total Carried to collection BQ Page 5					
f)	Total Carried to collection BQ Page 6					
g)	Total Carried to collection BQ Page 7					
h)	Total Carried to collection BQ Page 8					
	Sub-total					
	Add 16%Vat					
l	TOTAL LOT 2					

	GRAND SUMMARY PAGE LOT 2:SLA INTRUDER ALARM &ELECTRIC FENCE SYSTEMS					
Item No.	Description	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)			
a)	Total carried to Collection Page 1-3 (Preventive Maintenance Intruder Alarms & Electric Fences-Yearly)					
b)	Total carried to Collection Page 4-6 (Curative Maintenance Intruder Alarms & Electric Fences) (one-off)					
c)	Total carried to Collection Page 7-8 (Radio Response Services Intruder Alarms & Electric Fences) (Yearly)					
		Sub-total				
Add 16%Vat						
		TOTAL LOT 2				

INTRUDER ALARMS, ELECTRIC FENCES AND RADIO RESPONSE SERVICES LOT 3 CENTRAL/NORTH RIFT, SOUTH NYANZA & WEST KENYA REGION LOT 3: SLA INTRUDER ALARM & ELECTRIC SYSTEM BILL OF QUATITIES PAGE 1 **Unit Price Total Price** Unit Of (PPCBL (PPCBL Incl.) **Item** QTY Description No. measure Incl.) & Vat & Vat Excl. Excl. (Kes) (Kes) Preventive Maintenance Central/North Rift, South Nyanza & West Kenya Region: LOT 3 This shall include Scheduled quarterly serving, Α Frequent inspections and monitoring of the systems, Training/Knowledge transfer,24x7 remote technical support, Software and firmware upgrades, tests and all activities described in details of service /schedule of requirement & SLA **Intruder Alarms** 1 Electricity house Nakuru Baking Hall 4 No 2 **Kericho Stores** No 4 3 4 Kisii Banking Hall No 4 Electricity house Kisumu Baking Hall No 4 5 Kisumu Mamboleo No 4 Kakamega Office/Stores 6 No 4

Total Carried to collection BQ Page 1

	LOT 3: SLA INTRUDER ALARM &ELECTRIC SYSTEM BILL OF QUATITIES PAGE 2				
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)
Α	Preventive Maintenance: Electric Fences				
1	Nakuru Depot	No	4		
2	Nyahururu Depot	No	4		
3	Suswa substation	No	4		
4	Kericho Depot	No	4		
5	Chepsoen Substation	No	4		
6	Kabarak Substation	No	4		
7	Sosiat Substation	No	4		
8	Molo Substation	No	4		
	South Nyanza				
9	Oyugis Substation	No	4		
10	Nyamira Substation	No	4		
	West Kenya				
11	Kakamega office	No	4		
12	Kakamega Substation	No	4		
13	Mamboleo Substation	No	4		
14	Milimani Staff Quarters	No	4		
15	Ondiek Staff Quarters	No	4		
16	Maseno Substation	No	4		
17	Kibos Substation	No	4		
18	Majengo Substation	No	4		
19	Sirisia Substation	No	4		
	Total Carried to collection BQ Page 2				

	LOT 3: SLA INTRUDER ALARM &ELECTR	IC SYSTEM E	BILL OF	QUATITIES PA	GE 3
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)
	North Rift Electric Fences				
20	Eldoret Depot	No	4		
21	Kitale Substation	No	4		
22	Elgon View Substation	No	4		
23	Kipsaraman Substation	No	4		
24	Endebess Substation	No	4		
25	Moiben Substation	No	4		
26	Kapsowar Substation	No	4		
27	Ortum Substation	No	4		
28	Kebebetiet /Kybet Substation	No	4		
	Total Carried to collection BQ Page 3				

	LOT 3: SLA INTRUDER ALARM &ELECTRIC SYSTEM BILL OF QUATITIES PAGE 4						
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)		
В	Prices should include repair of all existing Faults as per repair- of existing schedule in the schedule of requirement, Emergency on-site intervention and replacement of faulty parts. Please attach price breakdown for each item in separate document as itemized in schedule of requirement (Restoration of existing Faults).						
	Intruder Alarms						
1	Electricity house Nakuru Baking Hall	Item	1				
2	Kericho Stores	Item	1				
3	Kisii Banking Hall	Item	1				
4	Electricity house Kisumu Baking Hall	Item	1				
5	Kisumu Mamboleo	Item	1				
6	Kakamega Office/Stores	Item	1				
	Total Carried to collection BQ Page 4						

	LOT 3: SLA INTRUDER ALARM &ELECTRIC SYSTEM BILL OF QUATITIES PAGE 5					
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)	
	Curative Maintenance					
	Electric Fences					
1	Nakuru Depot	Item	1			
2	Nyahururu Depot	Item	1			
3	Suswa substation	Item	1			
4	Kericho Depot	Item	1			
5	Chepsoen Substation	Item	1			
6	Kabarak Substation	Item	1			
7	Sosiat Substation	Item	1			
8	Molo Substation	Item	1			
	South Nyanza					
9	Oyugis Substation	Item	1			
10	Nyamira Substation	Item	1			
	West Kenya					
11	Kakamega office	Item	1			
12	Kakamega Substation	Item	1			
13	Mamboleo Substation	Item	1			
14	Milimani Staff Quarters	Item	1			
15	Ondiek Staff Quarters	Item	1			
16	Maseno Substation	Item	1			
17	Kibos Substation	Item	1			
18	Majengo Substation	Item	1			
19	Sirisia Substation	Item	1			
	Total Carried to collection BQ Page 5					

Item No.	LOT 3: SLA INTRUDER ALARM &ELE Description	Unit Of measure	QTY	QUATITIES PA Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	GE 6 Total Price (PPCBL Incl.) & Vat Excl. (Kes)
	Electric Fences				
	North Rift Electric Fences				
21	Eldoret Depot	Item	1		
22	Kitale Substation	Item	1		
23	Elgon View Substation	Item	1		
24	Kipsaraman Substation	Item	1		
25	Endebess Substation	Item	1		
26	Moiben Substation	Item	1		
27	Kapsowar Substation	Item	1		
28	Ortum Substation	Item	1		
29	Kebebetiet /Kybet Substation	Item	1		
	Total Carried to collection BQ Page 6				

	LOT 3: SLA INTRUDER ALARM &ELECTRIC SYSTEM BILL OF QUATITIES PAGE 7					
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)	
	Radio Response Services: LOT 3 Central/North Rift, South Nyanza & West Kenya Region: LOT 3					
	This shall include Response less than 5 minutes on demand or upon activation of an alarm, Emergency on-site intervention, Repair & Return to operations faulty transmitter and other related radio response equipment, e) Clients impromptu system response tests, Standby back-up services on site in case of complete failure or malfunctioning of the intruder or Electric fence system and all other activities as described in the schedule or requirement, details of service &SLA.					
1	Electricity house Nakuru Baking Hall	No	4			
2	Kericho Stores	No	4			
3	Kisii Banking Hall	No	4			
4	Electricity house Kisumu Baking Hall	No	4			
5	Kisumu Mamboleo	No	4			
6	Kakamega Office/Stores	No	4			
7	Nakuru Depot	No	4			
8	Nyahururu Depot	No	4			
9	Suswa substation	No	4			
10	Kericho Depot	No	4			
11	Chepsoen Substation	No	4			
12	Kabarak Substation	No	4			
13	Sosiat Substation	No	4			
14	Molo Substation	No	4			
15	Oyugis Substation	No	4			
16	Nyamira Substation	No	4			
17	Kakamega office	No	4			
18	Kakamega Substation	No	4			
19	Mamboleo Substation	No	4			
20	Milimani Staff Quarters	No	4			
21	Ondiek Staff Quarters	No	4			
	Total Carried to collection BQ Page 7					

	LOT 3: SLA INTRUDER ALARM &ELECTR	IC SYSTEM I	BILL OF	QUATITIES PA	GE 8
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)
	Radio Response Services: LOT 3 Central/North Rift,South Nyanza & West Kenya Region				
	Electric Fences				
22	Maseno Substation	No	4		
23	Kibos Substation	No	4		
24	Majengo Substation	No	4		
25	Sirisia Substation	No	4		
26	Eldoret Depot	No	4		
27	Kitale Substation	No	4		
28	Elgon View Substation	No	4		
29	Kipsaraman Substation	No	4		
30	Endebess Substation	No	4		
31	Moiben Substation	No	4		
32	Kapsowar Substation	No	4		
33	Ortum Substation	No	4		
34	Kebebetiet /Kybet Substation	No	4		
	Total Carried to collection BQ Page 8				

	GRAND SUMMARY PAGE LOT 3: SLA INTRUDER ALARM &ELECTRIC FENCE SYSTEMS									
Item No.	Description	Total Price (PPCBL Incl.) & Vat Excl. (Kes)								
a)	Total Carried to collection BQ Page 1									
b)	Total Carried to collection BQ Page 2									
c)	Total Carried to collection BQ Page 3									
d)	Total Carried to collection BQ Page 4									
e)	Total Carried to collection BQ Page 5									
f)	Total Carried to collection BQ Page 6									
g)	Total Carried to collection BQ Page 7									
h)	Total Carried to collection BQ Page 8									
	Sub-total									
	Add 16%Vat									
	TOTAL LOT 3									

	GRAND SUMMARY PAGE LOT 3: SLA INTRUDER ALARM &ELECTRIC FENCE SYSTEMS										
Item No.	Description	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)								
a)	Total carried to Collection Page 1-3 (Preventive Maintenance Intruder Alarms & Electric Fences-Yearly)										
b)	Total carried to Collection Page 4-6 (Curative Maintenance Intruder Alarms & Electric Fences) (one-off)										
c)	Total carried to Collection Page 7-8 (Radio Response Services Intruder Alarms & Electric Fences) (Yearly)										
Sub-tot	: cal	•									
Add 16%Vat											
TOTAL LOT 3											

INTRUDER ALARMS, ELECTRIC FENCES AND RADIO RESPONSE SERVICES LOT 4 COAST REGION

LOT 4: SLA INTRUDER ALARM & ELECTRIC SYSTEM BILL OF QUATITIES PAGE 1

Item No.	Description Preventive Maintenance Coast Region: LOT 4 This shall include Scheduled quarterly serving, Frequent inspections and monitoring of the systems, Training/Knowledge transfer,24x7 remote technical support, Software and firmware upgrades, tests and all activities described in details of service /schedule of requirement & SLA	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)
	Intruder Alarms				
1	Electricity House Mombasa	No	4		
2	Rabbai Control	No	4		
	Total Carried to collection BQ Page 1				

	LOT 4: SLA INTRUDER ALARM &ELECTR	IC SYSTEM I	BILL OF	QUATITIES PA	GE 2
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)
A	Preventive Maintenance: Electric Fences				
1	Mbaraki Depot	No	4		
2	Kilifi Substation	No	4		
3	Malindi Depot	No	4		
4	Likoni Substation	No	4		
5	Nyali Substation	No	4		
6	New Bamburi Substation	No	4		
7	Makande Substation	No	4		
8	Jomvu Substation	No	4		
9	Lamu Substation	No	4		
10	Kaloleni Substation	No	4		
11	Kokotoni Substation	No	4		
12	Mtondia Substation	No	4		
13	Wundanyi Substation	No	4		
14	Diani Substation	No	4		
	Total Carried to collection BQ Page 2				

	LOT 4: SLA INTRUDER ALARM &ELECTR	IC SYSTEM I	BILL OF	QUATITIES PA	GE 4
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)
В	Curative Maintenance Prices should include repair of all existing Faults as per repair- of existing schedule in the schedule of requirement, Emergency on-site intervention and replacement of faulty parts. Please attach price breakdown for each item in separate document as itemized in schedule of requrement (Restoration of existing Faults).				
	Intruder Alarms				
1	Electricity House Mombasa	Item	1		
2	Rabbai Control	Item	1		
	Total Carried to collection BQ Page 3				

	LOT 4: SLA INTRUDER ALARM &ELECTR	IC SYSTEM E	BILL OF	QUATITIES PA	GE 5
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)
	Curative Maintenance				
	Electric Fences				
1	Mbaraki Depot	Item	1		
2	Kilifi Substation	Item	1		
3	Malindi Depot	Item	1		
4	Likoni Substation	Item	1		
5	Nyali Substation	Item	1		
6	New Bamburi Substation	Item	1		
7	Makande Substation	Item	1		
8	Jomvu Substation	Item	1		
9	Lamu Substation	Item	1		
10	Kaloleni Substation	Item	1		
11	Kokotoni Substation	Item	1		
12	Mtondia Substation	Item	1		
13	Wundanyi Substation	Item	1		
14	Diani Substation	Item	1		
	Total Carried to collection BQ Page 4				

LOT 4: SLA INTRUDER ALARM &ELECTRIC SYSTEM BILL OF QUATITIES PAGE 7									
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)				
	Radio Response Services: LOT 4 Coast Region								
	This shall include Response less than 5 minutes on demand or upon activation of an alarm, Emergency on-site intervention, Repair & Return to operations faulty transmitter and other related radio response equipment, Clients impromptu system response tests, Standby back-up services on site in case of complete failure or malfunctioning of the intruder or Electric fence system and all other activities as described in the schedule or requirement, details of service &SLA.								
1	Electricity House Mombasa	No	4						
2	Rabbai Control	No	4						
3	Mbaraki Depot	No	4						
4	Kilifi Substation	No	4						
5	Malindi Depot	No	4						
6	Likoni Substation	No	4						
7	Nyali Substation	No	4						
8	New Bamburi Substation	No	4						
9	Makande Substation	No	4						
10	Jomvu Substation	No	4						
11	Lamu Substation	No	4						
12	Kaloleni Substation	No	4						
13	Kokotoni Substation	No	4						
14	Mtondia Substation	No	4						
15	Wundanyi Substation	No	4						
16	Diani Substation	No	4						
	Total Carried to collection BQ Page 5								

	GRAND SUMMARY PAGE LOT 4: SLA INTRUDER ALARM &ELECTRIC FENCE S						
Item No.	Description	Total Price (PPCBL Incl.) & Vat Excl. (Kes)					
a)	Total Carried to collection BQ Page 1						
b)	Total Carried to collection BQ Page 2						
c)	Total Carried to collection BQ Page 3						
d)	Total Carried to collection BQ Page 4						
e)	Total Carried to collection BQ Page 5						
	Sub-total Sub-total						
	Add 16%Vat						
	TOTAL LOT 4						

	GRAND SUMMARY PAGE LOT 4: SLA INTRUDER ALARM &ELECTRIC FENCE SYSTEMS									
Item No.	Description	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)							
a)	Total carried to Collection Page 1-2 (Preventive Maintenance Intruder Alarms Electric Fences-Yearly)									
b)	Total carried to Collection Page 3-4 (Curative Maintenance Intruder Alarms & Electric Fences) (one-off)									
c)	Total carried to Collection Page 5 (Radio Response Services Intruder Alarms & Electric Fences) (Yearly)									
		Sub-total								
		Add 16%Vat								
		TOTAL LOT 4								

	GRAND SUN	MARY BOQ			
Item No.	Description	Unit Of measure	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Total Price (PPCBL Incl.) & Vat Excl. (Kes)
LOT 1	Preventive Maintenance Intruder Alarms & Electric Fences (Quarterly)	No	4		
	Curative Maintenance Intruder Alarms & Electric Fences(one-off)	Lot	4		
	Radio Response Services Intruder Alarms & Electric Fences (Quarterly)	No	1		
Sub-tot					
Add 169					
GRAND	TOTAL LOT 1				
LOT 2	Preventive Maintenance Intruder Alarms & Electric Fences (Quarterly)	No	4		
	Curative Maintenance Intruder Alarms & Electric Fences (one-off)	Lot	4		
	Radio Response Services Intruder Alarms & Electric Fences (Quarterly)	No	1		
Sub-tot	al	•	II.	•	
Add 169	%Vat				
GRAND	TOTAL LOT 2				
LOT 3	Preventive Maintenance Intruder Alarms & Electric Fences (Quarterly)	No	4		
	Curative Maintenance Intruder Alarms & Electric Fences (one-off)	Lot	4		
	Radio Response Services Intruder Alarms & Electric Fences (Quarterly)	No	1		
Sub-tot					
Add 169					
GRAND	TOTAL LOT 3				
	December 1 Addition of the Control o				
LOT 4	Preventive Maintenance Intruder Alarms & Electric Fences (Quarterly)	No	4		
	Curative Maintenance Intruder Alarms & Electric Fences (one-off)	Lot	4		
	Radio Response Services Intruder Alarms & Electric Fences (Quarterly)	No	1		
Sub-tot					
Add 169					
GKAND	TOTAL LOT 4				<u> </u>

PRICED SCHEDULE OF INTRUDER ALARMS SPARE PARTS

	LOT	•••		•••	• • • • •	••••	• • • • •			• • • • •				• • • •	
((Plea	ise	pri	nt	and	d in	dica	te se	para	itely	the	Lot	bidd	ing	for)

Supply, installation, test and commission Spare parts on site as per Schedule of requirement, Technical Specifications and details of services provided in the tender, price inclusive of the following:

- Repairs/Replacement of any Faulty equipment delivered within the warranty period and warranty provisions.
- Standby Equipment during the repairs of equipment delivered within the warranty period and warranty provisions.

NO.	ITEM DESCRIPTION	UNIT OF MEASURE	DELIVERY SCHEDULE	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Unit Price (PPCBL Incl.) & Vat Incl. (Kes)
	ALARM SYSTEM					
1.	Alarm control panel (see	NO		1		
	specifications)					
2.	Magnetic contact-HD	NO		1		
3.	Magnetic contact-LD	NO		1		
4.	Siren box	NO		1		
5.	Strobe	NO		1		
6.	Siren	NO		1		
7.	Motion detector (PIR)	NO		1		
8.	Ceiling mount motion detector	NO		1		
9.	Advanced alarm IP-network	NO		1		
	communication module					
10.	Vibration sensors	NO		1		
11.	Panic Button	NO		1		
12.	4-channel remote Kit long range	NO		1		
13.	Single channel remote Kit long range	NO		1		
14.	Zone expander module	NO		1		
15.	Keypad	NO		1		
16.	Alarm IP Module	NO		1		
17.	Universal GSM/GPRS Transmitter	NO		1		
	unit					
18.	SMS Module	NO		1		
19.	Guard Monitoring unit / Guard patrol	NO		1		
	unit (see specifications)					
20.	Guard Clocking device	NO		1		

NO.	ITEM DESCRIPTION	UNIT OF MEASURE	DELIVERY SCHEDULE	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Unit Price (PPCBL Incl.) & Vat Incl. (Kes)
21.	Alarm remote receiver kit	NO		1		
22.	Central alarm management software	NO		1		
	(see specifications)					
	WALKTHROUGH'S					
23.	Central Control panel	NO		1		
24.	Audio device	NO		1		
25.	Visual indicators panel	NO		1		
26.	Walkthrough Keypads/board	NO		1		
27.	Detection Zone sensors	NO		1		
28.	Walkthrough Power supply unit	NO		1		
29.	Walkthrough Power supply transformer	NO		1		
30.	New Walkthrough metal detector	NO		1		
31.	Hand-held metal detector (including charger)	NO		1		
32.	Hand-held metal detector rechargeable battery	NO		1		
33.	Walkie Talkies Radio	NO		1		
34.	Decommissioning and reinstallation of 1No x Walkthrough metal detector	NO		1		
	POWER & ACCESSORIES					
35.	Alarm cable 4-core	M		1		
36.	Alarm cable 6-core	M		1		
37.	Alarm cable 8-core	M		1		
38.	Power cable 2.5mm	M		1		
39.	Power cable 2.5mm	M		1		
40.	Power cable 4.0mm	M		1		
41.	Surge protector	NO		1		
42.	1A power supply unit	NO		1		
43.	3A Power supply unit	NO		1		
44.	9A Power supply unit	NO		1		
45.	12A Power supply unit	NO		1		
46.	Back up Battery 12v,7AH	NO		1		
47.	Relay board 12/24Vdc	NO		1		
48.	SMS tablet/Phone (see	NO		1		

NO.	ITEM DESCRIPTION	UNIT OF MEASURE	DELIVERY SCHEDULE	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Unit Price (PPCBL Incl.) & Vat Incl. (Kes)
	specifications)					
49.	Door buzzer unit	NO		1		
	OTHERS					
50.	Integrating one site (1-18 zones)	NO		1		
	alarm system to advancis					
51.	Integrating one site (1-18 zones)	NO		1		
	alarm system to Risco central alarm					
	management software via IP module					
52.	Alarm management software license	NO		1		
	per server					
53.	Alarm user/operator workstation	NO		1		
	complete with management software					
	and necessary licenses					
	EMERGENCY RESPONSE					
54.	Site Visit for emergency repair for a	No.		1		
	call/ticket per technician					
55.	Site Visit for emergency repair/meeting	No.		1		
	for a call/ticket per supervisor					
56.	On-site Training for a call/ticket per	No.		1		
	technician					
57.	Manufacturer training (Energizer and	No.		1		
	related Equipment and Control software					
	for one technical person)					
58.	Integration of one third party system as	No.		1		
	need arise into existing server					
	applications per call/ticket.					
59.	Workshop diagnosis & repair of one	No.		1		
- 60	equipment	N.T.		1		
60.	Loading of SMS/Airtime bundles on	No.		1		
	GSM modules per site – 500 MBs or equivalent					
61.	Unscheduled service per site as per the	No.		1		
	description in schedule of requirement					
	under preventive maintenance.					
		<u> </u>	<u> </u>			

NO.	ITEM DESCRIPTION		DELIVERY SCHEDULE	QTY	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Unit Price (PPCBL Incl.) & Vat Incl. (Kes)
	(Unscheduled sites)					
62.	Response to Transformer Vandalism / Substations / Fibre Cuts	No.		1		
63.	Cost per KM (covered during emergency responses not factored in SLA; Relocations, TX and Fibre response)	km		1		
64.	Call out Charge for Firefighting services per visit	No		1		
65.	Standby Fire Engine for events/Functions upto 12 hours	No		1		
66.	Firefighting duration charge per man hour	Hr		1		
67.	Firefighting water used per Litre	L		1		
68.	Firefighting foam used per Litre	L		1		

NB: Indicate unit price. List other items omitted as per the site visit.

Notes:

- a. Spares will be procured on "as and when required" basis.
- b. Emergency responses will cover the cost of emergencies.
- c. All costs include transport and other levies.
- d. Service center to be within the region services to be offered.
- e. CALL OUT RATES AND DAYWORK CHARGES

Please note that the Contractor shall complete the price schedule above noting that hourly rates and charges are fixed and uniform subject to the region. There shall be no difference in pricing in relation to the night and daytime hours, more so on weekends/public holidays.

Director's/Authorized Person	
Signature:	. Date
Official Stamp	

ELECTRIC FENCES SPARE PARTS

LOT		•••••	• • • • • • • • • •		• • • • • • • • • • • • •		• • • • • • •
(Print se	parate a	nd indicat	e Lot No.	. bid- in t	this Categ	ory)	

Supply, install, test and commission spare parts on site as per Schedule of requirement, Technical Specifications and details of services provided in the tender, price inclusive of the following:

- Repairs/Replacement of any Faulty equipment delivered within the warranty period and warranty provisions.
- Standby Equipment during the repairs of equipment delivered within the warranty period and warranty provisions.

. .	Idam Daniel de	Unit Of	Delivery		Unit Price (PPCBL Unit Price			
No.	Item Description	Measure	Schedule	Qty	Incl.) & Vat Excl.	(PPCBL Incl.) &		
	ENERGIZER & ACCESSORIES				(Kes)	Vat Incl. (Kes)		
1.	3 Joule Fence Energizer (refer to	NO		1				
1.	specification)							
2.	5 Joule Fence Energizer (refer to	NO		1				
2.	specification)	NO		1				
3.	8 Joule Fence Energizer (refer to	NO		1				
٥.	specification)	NO		1				
4.	12 Joule Fence Energizer (refer to	NO		1				
4.		NO		1				
-	specification)	NO		1				
5.	Energizer Key Switch	NO		1				
6.	Energizer ON/OFF Key	NO		1				
7.	D.C. siren	NO		1				
8.	D.C. strobe light	NO		1				
9.	GSM/IP Module	NO		1				
10.	Timed fence light	NO		1				
11.	12V, 7AH Batteries.	NO		1				
12.	AVS 3O Voltage protector as	NO		1				
	sollatek or equal and approved							
	FENCE & ACCESSORIES							
13.	1.6/2.0mm Solid aluminum alloy	Roll		1				
	HT wire (1000m)							
14.	1.6/2.0mm Solid galvanized HT	Roll		1				
	wire (1000m)							
15.	1.6/2.0mm Solid stainless steel HT	Roll		1				
	wire (1000m)							
16.	1.6/2.0mm Stranded stainless steel	Roll		1				
	HT wire (1000m)							
17.	1.6/2.0mm Stranded aluminum HT	Roll		1				

No.	Item Description	Unit Of Measure	Delivery Schedule	Qty	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Unit Price (PPCBL Incl.) & Vat Incl. (Kes)
	wire (1000m)				,	
18.	1.6/2.0mm Stranded galvanized HT	Roll		1		
	wire (1000m)					
19.	1.6/2.0mm Stranded galvanized XL	Roll		1		
	wire (1000m)					
20.	450-900mm Galvanized Razor wire	NO		1		
	(10-12m stretch)					
21.	1.8m Galvanized Welded Mesh	NO		1		
	(Mesh size 50x50mm, wire dia.					
	2.0mm)					
22.	Strain posts - Standard (refer to	NO		1		
	specification)					
23.	Intermediate posts - Standard (refer	NO		1		
	to specification)					
24.	Strain posts – 2m High (refer to	NO		1		
	specification)					
25.	Intermediate posts - 2m High (refer	NO		1		
	to specification)					
26.	2-way gate contact	NO		1		
27.	3-way gate contact	NO		1		
28.	Gate mounting bracket	NO		1		
	INSULATORS & EARTHING					
29.	Flat/round bar insulator	NO		1		
30.	Shield insulator	NO		1		
31.	Pop through hole insulator	NO		1		
32.	Self-tapper hook	NO		1		
33.	W Insulators (Nail-on /Wire	NO		1		
	Bracket)					
34.	Strain insulators (Wire Strainer)	NO		1		
35.	Compression Spring	NO		1		
36.	Earth Rod	NO		1		
37.	Bolt-type line clamp	NO		1		
38.	U-type line clamp	NO		1		
39.	Bridging wires	NO		1		
40.	Warning sign (Hatari)	NO		1		
41.	Double pole lightning protection	NO	1	1		

No.	Item Description	Unit Of Measure	Delivery Schedule	Qty	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Unit Price (PPCBL Incl.) & Vat Incl. (Kes)
42.	Earth live loop	NO		1		
43.	Earth spike–copper 1.2m (nut & washer)	NO		1		
44.	Conduits 25mm	No		1		
45.	Conduits 32mm	No		1		
46.	Bends 25/32mm	No		1		
47.	Connectors 25/32mm	No		1		
48.	PVC - Flexible Conduit 25/32mm (50m/Roll)	No		1		
49.	Galvanized Metallic Trunking 50mm X 50mm (3m)	No		1		
50.	Saddle clips (100 pack)	No		1		
51.	PVC Pipe Clips (100 pack)	No		1		
52.	100 Pack screws and plug	Pkt		1		
53.	100 pack Zinc Hammer Drive anchor	Pkt		1		
	WORKS					
54.	Painting one liner meter section of	M		1		
31.	fence coil size - 450mm diameter, Blade profile - Ripper Razor Wire, stretch factor - maximum of 10M per coil and secured with steel plates at 1M centers (Galvanized)					
55.	Complete repair of one Linear meter length of fence with all necessary items i.e. hollow square tube Pole, insulators, HT Wire, and any other necessary item to restore the damaged section, with 3-coat relevant paint to client satisfaction.			1		
56.	Repair of one square meter masonry wall complete with all civil/building requirement as per construction requirements in Kenya	M		1		
57.	Repair of one square meter reinforced cast-in-place concrete	M		1		

No.	Item Description	Unit Of Measure	Delivery Schedule	Qty	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Unit Price (PPCBL Incl.) & Vat Incl. (Kes)
	wall					,
58.	Bush/vegetation clearance per linear					
	meter (1m both side from the	M		1		
	perimeter wall)					
59.	Provision of skilled Electric Fence					
	Technician (8am-5pm) for a	No.		1		
	call/ticket					
60.	Provision of unskilled laborer (8am-					
	5pm) for a call/ticket	No.		1		
61.	Manufacturer training (Energizer					
	and related Equipment and Control	No.		1		
	software for one technical person)					
62.	Integration of one third party					
	system as need arise into existing	No.		1		
	server applications per call/ticket.					
63.	Workshop diagnosis & repair of					
	Energizer with the following					
	components :-					
a	Energizer Capacitor	NO		1		
b	Energizer Transistor	NO		1		
С	Energizer Transformer	NO		1		
d	Energizer Power supply board	NO		1		
	section					
64.	Unscheduled service per site as per the description in schedule of requirement under preventive maintenance.	No.		1		
	TOOLS & ACCESSORIES					
65.	Cordless Hedge Trimmer (52cm					
	20V 2No. x 5.0Ah Li-Ion LXT,	NO		1		
	Charger)					
66.	Corded Hedge Trimmer (50cm	NO				
	550W 230V)	NO		1		
67.	Brush cutter (to include; strimmer,					
	3 Point Blade, Hedge Trimmer,	NO		1		
	Pole prunner)					
68.	Corded Rotary Hammer Drill (SDS		1			
	Plus Hammer Drill, Set of drill bits,	No		1		
	Heavy Duty Brushless Demolition					

No.	Item Description	Unit Of Measure	Delivery Schedule	Qty	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Unit Price (PPCBL Incl.) & Vat Incl. (Kes)
	Hammer)					
69.	Gasoline Chainsaw (60cc)	NO		1		
70.	Welding machine	NO		1		
71.	Welding rods (pack 20)	Pkt		1		
72.	Grinding machine	NO		1		
73.	Hacksaw	NO		1		
74.	Leather Hand gloves	No.		1		
75.	Aluminium Multi-Purpose Ladder (16ft)	No.		1		
76.	Aluminium Telescopic Ladder (3.8m)	No.		1		
77.	Extension Power Reel (2.5mm 3C)	NO		1		
78.	PVC Insulating Tape	NO		1		
79.	Amalgamating Tape (Rubber splicing tape)	NO		1		
80.	Conta glue	NO		1		
81.	Fencing Pliers & Wire Cutter	NO		1		
82.	Strainer Handle	NO		1		
83.	Ratchet Wire Tightening Tool	NO		1		
84.	Wire Twisting Tool	NO		1		
85.	4 Groove Wire Crimping Tool	NO		1		
86.	Pay Out Spinner	NO		1		
87.	Tie Down & Handle	NO		1		
88.	1.6mm sq Lead out under-gate cable	M		1		
89.	4 core Alarm cable (100m/Roll)	Roll		1		
90.	Speaker 1.5mm sq (70/0.15) cable	M		1		
91.	2.5mm sq Stranded Twin with Earth cable (100m/Roll)	Roll		1		
92.	2.5mm sq PVC CU Cable 3 Core	M		1		
93.	2.5mm sq PVC CU Cable S/C (100m/Roll)	Roll		1		
94.	4.0mm sq PVC CU Cable S/C (100m/Roll)	Roll		1		
95.	4.0mm sq PVC CU Armoured Cable 2 Core (100m/Roll)	Roll		1		

No.	Item Description	Unit Of Measure	Delivery Schedule	Qty	Unit Price (PPCBL Incl.) & Vat Excl. (Kes)	Unit Price (PPCBL Incl.) & Vat Incl. (Kes)
96.	6.0mm sq PVC CU Cable S/C (100m/Roll)	Roll		1		
97.	13A Socket 2-gang DP Switched Plug Socket Metal-Clad	NO		1		
98.	Cable Ferrules (1.5- 16mm)	NO		1		
99.	Tinned Copper Cable Lugs 2.5 – 16/6mm	NO		1		
100.	Supply and installation of 10m light Stainless Steel Pole	NO		1		
101.	LED Flood lights 50W (with brackets)	NO		1		
102.	LED Flood lights 100W (with brackets)	NO		1		
103.	Plastic Cable Gland with Locknut	NO		1		
104.	Deformed Steel Bars (D10)	NO		1		
105.	Deformed Steel Bars (D12)	NO		1		
106.	Universal GSM/GPRS Module (refer to specification)	NO		1		
107.	Relay board 12/24Vdc	NO		1		
108.	Loading of SMS/Airtime bundles on GSM modules per site – 500 MBs or equivalent	No.		1		
109.	Fence Management Software (Including PC) (refer to specification)	NO		1		
110.	Energizer Indoor/ Outdoor Enclosure (Measurement 500x500x250 mm minimum, 1.2mm Galvanized Steel, Powder Coating, Corrosion Resistance, sealed and dustproof; IP54, Built in Converter Fixed Slots, Wooden board or Air Switch Rail and Fixed Socket Position, clear acrylic inspection window)	NO		1		
Notes:	50-100 Key Storage Cabinet; (Wall mounted, heavy-gauge steel, with key lock, white powder coated)	NO		1		

Notes:

- a. Spares will be procured on "as and when required" basis.
- b. Unscheduled maintenance will cover the cost of emergencies.
- c. All costs include transport and other levies.
- d. Service center to be within the region services to be offered.
- e. CALL OUT RATES AND DAYWORK CHARGES

Please note that the Contractor shall complete the price schedule above noting that hourly rates and charges are fixed and uniform subject to the region. There shall be no difference in pricing in relation to the night and daytime hours, more so on weekends/public holidays.

f. Bidders should use the prevailing VAT rate. However, prices entered in the KPLC-SRM tendering portal should be exclusive of VAT. In case of discrepancies between the price keyed in the SRM portal and those on this price schedule uploaded as an attachment, the latter shall prevail.

Name of Tenderer
Name and Designation of authorized person signing the Tender
Signature of authorized person signing the Tender
Stamp of Tenderer and date

2. OTHERS – TIME SCHEDULE

(to be used by Tenderer when alternative Time for Completion is invited in ITT 14.2)

CONTRACT FORMS

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 Form]

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 telephone/fax numbers]
Email Address:
DATE OF TRANSMISSION : This Notification is sent by: [email/fax] on [date]
(local time) KPLC: [insert the name of KPLC]
Contract title:[insert the name of the contract]
ITT No:[insert ITT reference number from Procurement Plan].
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:

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

(i) The successful Tenderer

Name:	[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 price was evaluated include the evaluated price as well as the Tender price as read out.]

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

[insert name]	[insert T price]	Fender	[insert evaluated price]
[insert name]	[insert T price]	Tender	[insert evaluated price]
[insert name]	[insert T price]	Tender	[insert evaluated price]
[insert name]	[insert T price]	Tender	[insert evaluated price]
[insert name]	[insert T price]	Tender	[insert evaluated price]

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:

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

 Title/position:
 [insert title/position]

 Agency:
 [insert name of KPLC]

 Email address:
 [insert email address]

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 KPLC]

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 info@ppra.go.ke or at 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:

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

2 REQUEST FOR REVIEW

Board Secretary

FORM FOR REVIEW (r.203(1))

PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD
APPLICATION NO OF20
BETWEEN
APPLICANT
AND
RESPONDENT (KPLC)
Request for review of the decision of KENYA POWER AND LIGHTING COMPANY of
REQUEST FOR REVIEW
I/We, the above named Applicant(s), of address: Physical address P. O. Box No Tel. NoEmail, hereby request the Public Procurement Administrative Review Board to review the whole/part of the above mentioned decision on the following grounds, namely:
1.
2.
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

3. LETTER OF AWARD

[Form F	ieaa paj	per oj 1	XPLC
[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 (KPLC).

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

4 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, Kenya Power and Lighting Company PLC (herein after called the "KPLC") 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 "KPLC") 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 KPLC that they have the required professional skills, and personnel and technical resources, have agreed to provide the Services on the terms and conditions set forth in this Contract at a contract price of.....;

NOW THEREFORE the parties hereto hereby agree as follows:

- 1. The following documents shall be deemed to form and be read and construed as part of this Agreement, and the priority of the documents shall be as follows:
 - a) The Form of Acceptance;
 - b) The Service Provider's Tender
 - c) The Special Conditions of Contract;
 - d) The General Conditions of Contract;
 - e) The Specifications 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.

and on behalf of [name of Procuring Entity]			
	[Authorized Representative]		
For and on behalf of [name of Service Provider]			
	[Authorized Representative]		
[Note: If the Service Provider consists of more than in the following manner:]	one entity, all these entities should appear as signatories, e.g.		
For and on behalf of each of the Members of the Se	rvice Provider		
	[name of member]		
	[Authorized Representative]		
	[name of member]		
	[Authorized Representative]		

PART II – PROCURING ENTITY'S REQUIREMENTS

SECTION V - ACTIVITY SCHEDULE

DETAILS OF SERVICE

INTRUDER ALARMS, ELECTRIC FENCES & RADIO RESPONSE SERVICES

a) Introduction

The Schedule of Equipment has been prepared in general terms to identify the equipment covered by the Service and Maintenance Agreement (SLA). Those items not identified but which are clearly required for the operation of the INTRUDER ALARM, ELECTRIC FENCES AND RADIO RESPONSE SERVICES shall be included within the Service and Maintenance Agreement.

- * All support shall be provided directly by the Contractor and shall be subject to a back-to-back agreement with the various Manufacturers involved
- * (PROSYS (RISCO) panel for the intruder alarm and Alarm management software manufacturers) OR EQUIVALENT where the Contractor is not the Manufacturer.

b) Schedule of Equipment to be maintained: Intruder Alarm System

Schedule of equipment to be serviced and maintained

NO. ITEM DESCRIPTION

Intruder Alarms

- 1. Alarm control panel PROSYS(RISCO)
- 2. Magnetic contact-HD
- 3. Magnetic contact-LD
- 4. Back up Battery 12v,7AH
- 5. Siren box, Strobe and siren
- 6. Vibration sensors
- 7. Cables (Alarm cable, power etc.)
- 8. Panic Button
- 9. 4-channel remote Kit
- 10. Single channel remote Kit
- 11. Zone expander
- 12. Keypad
- 13. Surge protector
- 14. Power Supplies (1A, 3A, 9A, 12 etc.)
- 15. GSM Module
- 16. GSM Transmitter unit (GTX)
- 17. SMS Module
- 18. SMS tablet/Phone
- 19. Door buzzer unit

List others

- 20.
- 21.
- 22.
- 23.

c) Schedule of Maintenance Routines: Intruder alarms and Radio back up Response Services

This schedule has been prepared to indicate the minimum requirements for the preventative maintenance of **the Intruder Alarm, Electric Fences and Radio Response services**. The Contractor shall be responsible for all of the maintenance necessary to ensure that the complete Intruder Alarm, Electric Fence and Radio Response services as specified in this Service and Maintenance Agreements achieves a constant high quality operation.

The schedule indicates the maintenance tasks required but does not state how they will be carried out. All maintenance activities will be completed in accordance with the equipment manufacturer's guidelines, recommendations and good working practices.

The following symbols are used: -

M Monthly (calendar)

3M Quarterly (3 monthly)

6M Semi-annually (6 monthly)

Y Annually

In all instances where preventative maintenance work has identified the need to replace equipment, items or components, this work shall be carried out under the maintenance function as defined within the Contract.

d) Schedule of maintenance routines Intruder Alarm Systems

No.	Code Intruder	Description	Service description	Frequency	Remarks (indicate compliance)
	Alarms C1	External Housings (siren boxes, sensors etc)	 Visual inspect, check weatherproof gasket for seal, rectify where necessary. Check internal of housing for moisture rectify where necessary. Check external joints, glands, make off and re-seal where necessary Clean housing glass. Replace where necessary. 	6months (on call)	
	C5	PIR /Magnetic contacts, Vibration sensors, Panic buttons Performance	 Measure and record device performance. Provide hard /soft copy of report of the tests. 	(on call)	

C7	ducting	 Check cable protection ducts, conduits, mini-trucking etc to ensure proper physical conditions. Check all cables for damage, continuity, etc. Replace where necessary Check all connections, plugs for 	3 months (on call)
		damage continuity, moisture ingress • Replace where necessary	
D1	Control Panel performance/ functionality	 Check all functions operate correctly (Recording, time, playbacks, Event logs, voltages, resolution, software, drives, streaming, network, database, etc Check all control functions Reconfigure to right performance specifications/factory resets where necessary. 	(on call)
M	1 Monitors	 Check signal for level. Check all connections. Repair or replace accordingly. Inspect display tube. Replace where necessary Check condition of cables. Inspect display tube. Adjust, rectify or Replace where necessary Perform any factory resets if need be. 	(on call)
PC	C1 Control System and PC	 Clean PC. Clean filters to PC fans. Check security of cable connections Clean hard disks Software checks and upgrades. Check antivirus and malware protection. 	(on call)
E1	Electrical Power Supplies	 Check all input and output parameters (Voltage, current, power, frequency etc.) and ensure its within accepted nominal values as per IEE standards. Check all surge/overvoltage protection units to ensure correct functionality. Check operation of Fuses and circuit breakers Check for ingress of moisture at distribution boards, plugs and sockets Check all cables for damage, continuity, etc Check earthing connections Fixed wiring inspection and test to BS 7671standards(after 2 years) 	(on call)

		Rectify where necessary.		
	All INTRUDER ALARM equipment	 Clean or blow to prevent dust, dirt or any form of corrosion. Cleaning material and process shall be as per IEE standards of cleaning electrical equipment and in accordance with safety regulations. 	(on call)	

e) Brief schedule of services required Intruder alarm, Electric Fences and Radio Response

Repair of Faulty Alarm System shall be as per the schedule below and should commence upon contract signing.

- a) The contract duration for the Repairs should not exceed 3 months from commencement of contract.
- b) Service and maintenance period will be two years after repairs as per the schedule.

INTRUDER ALARM SYSTEMS AND RESPONSE

1. **DEFINTION OF TERMS**

- 1.1 Cycle time- The time taken between opening and closing a service call
- 1.2 Equipment means- INTRUDER ALARM System as described in the Schedule of Requirements, Price schedule of service (Bill of quantities) and this Service Level Agreement
- 1.3 FRU-Field Replacement Unit (local spare parts).
- 1.4 Help desk means- the Contractor appointed phone number for placing service calls
- 1.5 Response time- the time taken after receiving a service call to the time reaching the company site or remotely connecting to the system
- 1.6 Support & maintenance means- maintenance of the above equipment
- 1.7 Support Engineer means-the Contractor appointed qualified INTRUDER ALARM Technical staff
- 1.8 Service call- report of a fault, in any of the system components
- 1.9 Service- means any service provided by the Contractor for the support and Maintenance of the INTRUDER ALARM system.
- 1.10 The parties means- the company and the Contractor
- 1.11 Total loss a case whereby a unit cannot be repaired or the cost of repair is more than 70% of the cost of a new unit of the same nature.
- 1.12 Working days any day (except Saturday and Sunday or other gazette public holidays in Kenya) between the hours of 0830 hours and 1730 hours.
- 1.13 Call out-Any other day or time not defined as working hours.
- 1.14 Qualified Operators' shall mean persons who have received a course of training in the use and operation of the equipment.

2. SUPPORT AND MAINTENANCE SERVICE

- 2.1 The support and maintenance services shall be provided during working hours and on working days unless on special call out.
- 2.2 The maintenance services shall consist of repairing faulty equipment, part of this contract as detailed in Schedule of Requirements, Price schedule of service (Bill of quantities) and this Service Level Agreement, carrying out of inspections, preventive, corrective and routine maintenance (which include hardware and software support, maintenance services, and programming), firmware and software upgrades and bug fixes, diagnosis and the repair or replacement of parts made necessary by normal wear and tear.
- 2.3 The Contractor shall use its best endeavors to respond promptly after a service call for maintenance or support services has been made by the company.

3. FAULT CATEGORISATION

3.1. Severity Level One (1)

This is defined as a failure, which denies or severely limits users' access to a 'live' or on-line system.

The following are examples of this kind of failure:

- Total inability to access a System e.g. panel failure, Failure to arm/disarm. Failure to by-pass a zone.
- Common Networking equipment failure that impacts more than 50% of the devices.

Response Time:

The Contractor engineer will respond within Four hours (4 hr) of the initial service call for support being received by the Contractor.

NB: standby back-up services to be on site within 5minutes of reported failure and camp until system restoration.

3.2. Severity Level Two (2)

This is defined as a failure that results in diminished user access of the system.

The following are examples of this kind of failure:

• Failure of any complete Alarm portions/area

Response Time:

The Contractor will respond within Twelve hours (12hr) of the initial service call for support being received by the Contractor.

Standby back-up services to be on site within 5minutes of reported failure and camp until system restoration.

3.3. Severity Level Three (3)

This is defined as a request from the KPLC for clarification regarding procedural problems.

Instances that would fall within this category would be, for example:

Inability to change user code, access event logs, etc

Common Networking equipment failure that impacts less than 50% of the Intruder Alarms per site.

Any failure that affect the sites and impact less than 50% of its operation

Response Time

The Contractor's Engineer will be online with the KPLC representative within twenty-four (24hours) hours of the initial request for support being received by the Contractor

3.4. Severity Level Four (4)

Minor failures or failure of equipment that does not affect the operation of the system, such as:

Failure of redundant components

Minor alarms in the system

Wrong date and time format and other minor failures.

Response Time:

The Contractor's Engineer will be online with the KPLC Representative within two (2) days of the initial request for support.

4. REPORTED INCIDENT ESCALATION PROCEDURES

4.1. The Company may escalate incidents if they have not been resolved within the stipulated times as follows;

4.2.

Escalation Level	Escalation Point (Contact)
1 st Level	
2 nd Level	
3 rd Level	(highest authority in the company)

4.3. The Company will escalate the reported incident if the resolution times indicated below have been exceeded;

	Time in Hours		
Fault Category	1st Level escalation	2nd Level escalation	3rd Level escalation
Severity Level One (1)	4	8	12
Severity Level Two (2	12	24	36
Severity Level Three (3)	24	48	72
Severity Level Four (4)	48	72	96

4.4. Maintenance of the Company INTRUDER ALARM Systems

Unscheduled Maintenance – Where the Contractor requires to conduct an unscheduled or urgent maintenance activity the Contractor shall issue a Request Notice to the Company one (1) day in advance.

Planned/Scheduled Maintenance - Where the Contractor requires to conduct a planned maintenance activity the Contractor shall issue a Request Notice to the Company ten (10) days in advance.

When undertaking maintenance of any nature the Contractor shall ensure that connectivity is maintained.

4.5. Access by Contractor

The Contractor will be required to notify the Company of the need to access the Company facility through the Security services contacts, call centre or through KPLC point of contact for this SLA.

Access Type	Notification Time
Routine Maintenance	2 working days
Emergency Access	Immediately

The Contractor will be required to provide the following information;

- i. Time and date when access is required
- ii. Whom to be granted access (Name and National ID. Number)
- iii. Description of works

4.6. Incidence Resolution Times

The Contractor shall resolve the reported incident as indicated in the table below;

Fault category	Incidence Resolution Time
Severity Level One (1)	4 hours
Severity Level Two (2)	12 hours
Severity Level Three (3)	24 hours
Severity Level Four (4)	48hours

Director's Signature:	Date

Official Stamp

ELECTRIC FENCE SYSTEMS

a) Introduction

The Schedule of Equipment has been prepared in general terms to identify the equipment covered by the Maintenance (FA). Those items not identified but which are clearly required for the operation of the Electric Fence shall be included within the Framework Agreement.

- * All support shall be provided directly by the Contractor and shall be subject to a back-to-back agreement with the various Manufacturers involved.
- /* (NEMTEK for electric fence) */ OR EQUIVALENT where the Contractor is not the Manufacturer.

b) Schedule of Equipment to be serviced and Maintained : Electric Fences

	Item
1.	Electric Fence Energizers (NEMTEK and Hammer or
	equivalent)
2.	Back up Battery 12v,7AH
3.	Siren box
4.	Strobe
5.	Siren
6.	Alarm cable
7.	Power cable
8.	Switching Button/remotes/Keyswitches
9.	Keypads
10.	Surge protector
11.	power supply units
12.	HT wires
13.	Fence Poles
14.	Razor Wires
15.	Insulators
16.	Under gate Cables
17.	Earthing Rods and Earthing System
18.	Warning Signs
19.	Cable ducts, trays and routing pipes and conduits/mini-
	trunking
20.	Electric Fence Energizers(NEMTEK and Hammer)
21.	GSM Module
22.	GSM Transmitter unit(GTX)
23.	SMS Module
	List others if omitted
24.	
25.	
26.	
27.	

28.	
29.	

c) Schedule of Maintenance Routines

This schedule has been prepared to indicate the minimum requirements for the preventative maintenance of the Electric Fence. The Contractor shall be responsible for all of the maintenance necessary to ensure that the complete Electric Fence as specified in this Service and Maintenance Agreements achieves a constant high quality operation.

The schedule indicates the maintenance tasks required but does not state how they will be carried out. All maintenance activities will be completed in accordance with the equipment manufacturer's guidelines, recommendations and good working practices.

The following symbols are used: -

- M Monthly (calendar)
- 3M Quarterly (3 monthly)
- 6M Semi-annually (6 monthly)
- Y Annually

In all instances where preventative maintenance work has identified the need to replace equipment, items or components, this work shall be carried out under the maintenance function as defined within the Contract.

d) Schedule of maintenance routines Electric Fence

The following items shall be checked as per schedule.

- 1. Check all the wiring and connections, fixing any loose connections and discontinuity to ensure electrical continuity of both the voltage, current and earthing.
- 2. Check and record operational voltage and current parameters to ensure that they are within the expected range.
- 3. Check the electric fence energizer and other electrical devices against dust, loose connections, short circuit, overheating and other malfunctioning, checking all input and outputs parameters to ensure proper operations.
- 4. Check electric fence against any environmental hazards like vegetation growths, fallen tree branches, leaves and other objects, leakages, corrosive materials, chemicals and others.
- 5. Check and ensure proper electrical insulation.
- 6. Prepare and submit a maintenance report with a check list of all the above checks properly detailing operations/action taken and recommendations where necessary.
- 7. Test and ensure the entire fence is working properly.
- 8. Check and rectify any other item that may hinder efficient operation of the entire electric fence.
- 9. Allow for replacement of faulty parts as per the attached list of spares.
- 10. Prepare and submit Service and Maintenance quarterly report within first week of servicing.

Daily

Contractor shall check with Security Control room fault Logs and attend accordingly.

The contractor shall prepare and submit reports of faults attended to.

e) Brief schedule of services required electric fences

Repair of electric fences shall be as per the schedule below and should commence upon contract signing.

- a) The contract duration for the Repairs should not exceed 3 months from commencement of contract.
- b) Service and maintenance **period** will be two years after repairs as per the schedule.

f) Fault Categorization

i. Severity Level One (1)

This is defined as a failure, which denies or severely limits users' access to a 'live' or on-line system.

The following are examples of this kind of failure:

- Total inability to access a System
- Common Networking equipment failure that impacts more than 50% of the cameras and equipment per site/installation.

Response Time:

The Contractor engineer will respond within four hours (4 hrs.) of the initial service call for support being received by the Contractor.

ii. Severity Level Two (2)

This is defined as a failure that results in diminished user access of the system.

The following are examples of this kind of failure:

• Failure of any complete Alarm portions/area

Response Time:

The Contractor will respond within Twelve hours (12hr) of the initial service call for support being received by the Contractor.

Standby back-up services to be on site within 5minutes of reported failure and camp until system restoration.

iii. Severity Level Three (3)

This is defined as a request from the KPLC for clarification regarding procedural problems.

Instances that would fall within this category would be, for example:

Inability to change user code, access event logs, etc

Common Networking equipment failure that impacts less than 50% of the Intruder Alarms per site.

Any failure that affect the sites and impact less than 50% of its operation

Response Time

The Contractor's Engineer will be online with the KPLC representative within twenty four(24hours) hours of the initial request for support being received by the Contractor

iv. Severity Level Four (4)

Minor failures or failure of equipment that does not affect the operation of the system, such as:

Failure of redundant components

Minor alarms in the system

Wrong date and time format and other minor failures.

Response Time:

The Contractor's Engineer will be online with the KPLC Representative within two (2) days of the initial request for support.

g) Reported <u>Incident</u> Escalation Procedures

i. The Company may escalate incidents if they have not been resolved within the stipulated times as follows;

Escalation Level	Escalation Point (Contact)
1st Level	
2 nd Level	
3 rd Level	(Must be the highest authority in the company)

ii. The Company will escalate the reported incident if the resolution times indicated below have been exceeded;

	Time in Hours		
Fault Category	1st Level	2 nd Level	3 rd Level
	escalation	escalation	escalation
Severity Level One (1)	4	8	12
Severity Level Two (2)	12	24	36
Severity Level Three (3)	24	36	72
Severity Level Four (4)	96	120	148

h) Maintenance of the Company Electric Fences

Unscheduled Maintenance – Where the Contractor requires to conduct an unscheduled or urgent maintenance activity the Contractor shall issue a Request Notice to the Company one (1) day in advance.

Planned/Scheduled Maintenance - Where the Contractor requires to conduct a planned maintenance activity the Contractor shall issue a Request Notice to the Company ten (10) days in advance.

When undertaking maintenance of any nature the Contractor shall ensure that connectivity is maintained.

i) Access by Contractor

The Contractor will be required to notify the Company of the need to access the Company facility through the Security services contacts, call centre or through KPLC point of contact for this FA.

Access Type	Notification Time
Routine Maintenance	1 day

Emergency Access	Immediately
------------------	-------------

The Contractor shall be required to provide the following information;

- i. Time and date when access is required
- ii. Whom to be granted access (Name and National ID. Number)
- iii. Description of works

j) Incidence Resolution Times

The Contractor shall resolve the reported incident as indicated in the table below;

Fault category	Incidence Resolution Time
Severity Level One (1)	4 hours
Severity Level Two (2)	12 hours
Severity Level Three (3)	24 hours
Severity Level Four (4)	96 hours

SCHEDULE OF SITES INTRUDER ALARMS, ELECTRIC FENCE AND RADIO RESPONSE

	SCHEDULE OF REQUREMENT SLA INTRUDER ALARMS, ELECTRIC FENCES &RADIO RESPONSE SERVICES	
Item No.	Lot	
LOT 1	Nairobi Region	
LOT 2	Northeastern & Mt Kenya Region	
LOT 3	Central/North Rift, South Nyanza & West Kenya Region	
LOT 4	Coast Region	

SCHEDULE OF REQUREMENT SLA INTRUDER ALARMS, ELECTRIC FENCES &RADIO RESPONSE SERVICES LOT 1:NAIROBI REGION Schedule of Sites			
		Site	Location
		Nairobi Region	
Intruder Alarms			
Stima Plaza	Ngara-Nairobi		
Electricity House	CBD Nairobi		
Isiolo Road Stores	Isiolo Road Nairobi		
Isiolo Road Workshop	Isiolo Road Nairobi		
Ruaraka Stores	Ruaraka		
Embakasi Control	Embakasi		
National Control Center	Dandora		
Electric Fences			
Dandora Substation	Dandora		
Doonholm Substation	Doonholm		
Nairobi West Substation	Nairobi West		
Nairobi South Offices	Nairobi South		
Nairobi South Staff Quarters	Nairobi South Staff		
Likoni Road substation	Likoni Road		
Tala Substation	Tala		
Roysambu Substation	Roysambu		
Isiolo Road – E-Plant & Bulk Stores	Isiolo Road		
Athi River Substation	Athi River		
Athi River Triumph Substation	Athi River		
New Industrial Area Substation	Entreprise Road		
	Schedule of Sites Site Nairobi Region Intruder Alarms Stima Plaza Electricity House Isiolo Road Stores Isiolo Road Workshop Ruaraka Stores Embakasi Control National Control Center Electric Fences Dandora Substation Doonholm Substation Nairobi West Substation Nairobi South Offices Nairobi South Staff Quarters Likoni Road substation Tala Substation Roysambu Substation Isiolo Road – E-Plant & Bulk Stores Athi River Triumph Substation		

	SCHEDULE OF REQUREMENT SLA INTRUDER ALARMS, ELECTRIC FENCES &RADIO RESPONSE SERVICES Schedule of Sites	
Item No.	Site	Location
	Nairobi Region	
	Electric Fences	
20	Training School (Ruaraka)	Ruaraka
21	City Centre Substation	CBD Nairobi
22	High Ridge Staff Quarters	High Ridge
23	Forest road Plot	Forest road Parklands
24	Ngong road substation	Ngong road
25	Ruaraka Stores	Ruaraka
26	Embakasi Control	Mombasa Road
27	National Control Center	Dandora
28	Karen Substation	Karen
29	Dagoreti/Ndunyu substation	Dagoreti
30	Ruai Substation	Ruai
31	Komarock Substation	Komarock
32	Lukenya Substation	Lukenya
33	Villa Franca Substation	Mombasa Road
34	Magadi Substation	Magadi
35	Mamlaka Substation	Mamlaka
36	Miwihoko Substation	Miwihoko
37	Umoja Substation	Umoja
38	Kitengela Substation	Kitengela

	SCHEDULE OF REQUREMENT SLA INTRUDER ALARMS, ELECTRIC FENCES	
	&RADIO RESPONSE SERVICES	
	Schedule of Sites	
Item No.	Site	Location
	Nairobi Region	
	Radio Response Services	
1	Stima Plaza	Ngara
2	Electricity House	CBD Nairobi
3	Isiolo Road Stores	Isiolo Road
4	Isiolo Road Workshop	Isiolo Road
5	Ruaraka Stores	Ruaraka
6	Embakasi Control	Mombasa Road
7	National Control Center	Dandora
8	Dandora Substation	Dandora
9	Doonholm Substation	Doonholm
10	Nairobi West Substation	Nairobi West
11	Nairobi South Offices	Nairobi South
12	Nairobi South Staff Quarters	Nairobi South
13	Likoni Road substation	Likoni Road
14	Tala Substation	Tala
15	Roysambu Substation	Roysambu
16	Athi River Substation	Athi River
17	Athi River Triumph Substation	Athi River
18	New Industrial Area Substation	Entreprise Road
19	Training School (Ruaraka)	Ruaraka
20	City Centre Substation	Nairobi CBD
21	High Ridge Staff Quarters	High Ridge
22	Forest road Plot	Forest road Parklands
23	Ngong road substation	Ngong road

	SCHEDULE OF REQUREMENT SLA INTRUDER ALARMS, ELECTRIC FENCES &RADIO RESPONSE SERVICES	
	Schedule of Sites	
Item No.	Site	Location
	Nairobi Region	
	Radio Response Services	
24	Karen Substation	Karen
25	Dagoreti/Ndunyu substation	Dagoreti
26	Ruai Substation	Ruai
27	Komarock Substation	Komarock
28	Lukenya Substation	Lukenya
29	Villa Franca Substation	Mombasa Road
30	Magadi Substation	Magadi
31	Mamlaka Substation	Mamlaka
32	Miwihoko Substation	Miwihoko
33	Umoja Substation	Umoja
34	Kitengela Substation	Kitengela

	SCHEDULE OF REQUREMENT SLA INTRUDER ALARMS, ELECTRIC FENCES &RADIO RESPONSE SERVICES LOT 2:NORTH EASTERN & MT. KENYA REGION	
	Schedule of Sites	
Item No.	Site Location	
	North Eastern & Mt.Kenya Region	
	Intruder Alarms	
1	Ruiru Stores	Ruiru
2	Thika Depot	Thika
3	Muranga Office	Muranga Office
4	Nyeri Stima Baking hall	Nyeri CBD
5	Meru office/stores	Meru
6	Embu office/stores	Embu
	Electric Fences	
1	White Sisters Substation	Thika
2	Thika East/Industrial Substation	Thika
3	JKUAT Substation	Juja
4	Limuru Substation	Limuru
5	Dara Substation	Jogoo Road
6	Karuri Substation	Karuri -Kiambu
7	Githunguri Substation	Githunguri

8	Rironi Substation	Rironi
9	Uplands Substation	Uplands
10	Magumu Substation	Magumu
11	Kiu River substation	Kiambu
12	Ruiru Stores/Substation	Ruiru

	SCHEDULE OF REQUREMENT SLA INTRUDER ALARMS, ELECTRIC FENCES &RADIO RESPONSE SERVICES	
	Schedule of Sites	
Item No.	Site	Location
	North Eastern & Mt.Kenya Region	
	Electric Fences	
13	Ruiru office	Ruiru
14	Kiganjo substation	Kiganjo Nyeri
15	Karatina Substation	Karatina
16	Ruring'u Substation	Nyeri
17	Kinoru Substation	Meru
18	Meru store yard	Meru
19	Embu / Muthatari Substation	Embu
20	Mwea Substation	Mwea
21	Mukurweini Substation	Mukurweini
22	Kagumo Substation	Kagumo Nyeri
23	Muirungi Substation	Nyeri
24	Gatakaini Substation	Gatakaini
25	Kiamatugu Substation	Kiamatugu
26	Nkuene Substation	Nkuene Meru
27	Mikinduri Substation	Mikinduri
28	Kahurura Substation	Kahurura
29	Kangema Substation	Kangema

	SCHEDULE OF REQUREMENT SLA INTRUDER ALARMS, ELECTRIC FENCE &RADIO RESPONSE SERVICES Schedule of Sites	
Item No.	Site	Location
	North Eastern & Mt.Kenya Region	
	Radio Response Services	
1	Ruiru Stores	Ruiru
2	Thika Depot	Thika
3	Muranga Office	Muranga
4	Nyeri Stima Baking hall	Nyeri
5	Meru office/stores	Meru
6	Embu office/stores	Embu office/stores
7	White Sisters Substation	White Sisters Substation
8	Thika East/Industrial Substation	Thika East/Industrial Substation
9	JKUAT Substation	JKUAT Substation
10	Limuru Substation	Limuru Substation
11	Dara Substation	Dara Substation
12	Karuri Substation	Karuri Substation
13	Githunguri Substation	Githunguri Substation
14	Rironi Substation	Rironi Substation
15	Uplands Substation	Uplands Substation
16	Magumu Substation	Magumu Substation
17	Kiu River substation	Kiu River substation
18	Ruiru Stores/Substation	Ruiru Stores/Substation
19	Ruiru office	Ruiru office

	SCHEDULE OF REQUREMENT SLA INTRUDER ALARMS, ELECTRIC FENCES &RADIO RESPONSE SERVICES Schedule of Sites	
Item No.	Site	Location
	North Eastern & Mt.Kenya Region	
	Radio Response Services	
20	Kiganjo substation	Kiganjo Nyeri
21	Karatina Substation	Karatina
22	Ruring'u Substation	Nyeri
23	Kinoru Substation	Meru
24	Meru store yard	Meru
25	Embu /Muthatari Substation	Embu
26	Mwea Substation	Mwea
27	Mukurweini Substation	Mukurweini
28	Kagumo Substation	Kagumo Nyeri
29	Muirungi Substation	Nyeri
30	Gatakaini Substation	Gatakaini
31	Kiamatugu Substation	Kiamatugu
32	Nkuene Substation	Nkuene Meru
33	Mikinduri Substation	Mikinduri
34	Kahurura Substation	Kahurura
35	Kangema Substation	Kangema

	SCHEDULE OF REQUREMENT SLA INTRUDER ALARMS, ELECTRIC FENCES &RADIO RESPONSE SERVICES LOT 3:CENTRTAL/NORTH RIFT, SOUTH NYANZA & WEST KENYA REGION		
	Schedule of Sites		
Item No.	Site	Location	
	Central/North Rift, South Nyanza & West Kenya Region		
	Intruder Alarms		
1	Electricity house Nakuru Baking hall	CBD Nakuru	
2	Kericho Stores	Kericho	
3	Kisii Banking hall	Kisii	
4	Electricity house Kisumu Baking hall	CBD Kisumu	
5	Kisumu Mamboleo	Kisumu	
6	Kakamega Office/Stores	Kakamega	
	Electric Fences		
1	Nakuru Depot	Nakuru	
2	Nyahururu Depot	Nyahururu	
3	Suswa substation	Naivasha	
4	Kericho Depot	Kericho	
5	Chepsoen Substation	Chepsoen	
6	Kabarak Substation	Kabarak	
7	Sosiat Substation	Sosiat	
8	Molo Substation	Molo	
	South Nyanza		
9	Oyugis Substation	Oyugis	
10	Nyamira Substation	Nyamira	

	SCHEDULE OF REQUREMENT SLA INTRUDER &RADIO RESPONSE SER	
	Schedule of Sites	
Item No.	Site	Location
	Central/North Rift,South Nyanza & West Kenya Region	
	Electric Fences	
	West Kenya	
11	Kakamega office	Kakamega
12	Kakamega Substation	Kakamega
13	Mamboleo Substation	Kisumu Mamboleo
14	Milimani Staff Quarters	Milimani Kisumu
15	Ondiek Staff Quarters	Ondiek Kisumu
16	Maseno Substation	Maseno
17	Kibos Substation	Kibos
18	Majengo Substation	Majengo Kisumu
19	Sirisia Substation	Sirisia
	North Rift Electric Fences	
20	Eldoret Depot	Eldoret
21	Kitale Substation	Kitale
22	Elgon View Substation	Eldoret
23	Kipsaraman Substation	Kipsaraman
24	Endebess Substation	Endebess
25	Moiben Substation	Moiben
26	Kapsowar Substation	Kapsowar
27	Ortum Substation	Ortum
28	Kebebetiet /Kybet Substation	Kebebetiet /Kybet

	SCHEDULE OF REQUREMENT SLA INTRUDER ALARMS, ELECTRIC FENCES &RADIO RESPONSE SERVICES		
	Schedule of Sites		
Item No.	Site	Location	
	Central/North Rift,South Nyanza & West Kenya Region		
	Radio Response Services		
1	Electricity house Nakuru Baking hall	CBD Nakuru	
2	Kericho Stores	Kericho	
3	Kisii Banking hall	Kisii	
4	Electricity house Kisumu Baking hall	CBD Kisumu	
5	Kisumu Mamboleo	Kisumu	
6	Kakamega Office/Stores	Kakamega	
7	Nakuru Depot	Nakuru	
8	Nyahururu Depot	Nyahururu	
9	Suswa substation	Naivasha	
10	Kericho Depot	Kericho	
11	Chepsoen Substation	Chepsoen	
12	Kabarak Substation	Kabarak	
13	Sosiat Substation	Sosiat	
14	Molo Substation	Molo	
15	Oyugis Substation	Oyugis	
16	Nyamira Substation	Nyamira	
17	Kakamega office	Kakamega	
18	Kakamega Substation	Kakamega	
19	Mamboleo Substation	Kisumu Mamboleo	
20	Milimani Staff Quarters	Milimani Kisumu	
21	Ondiek Staff Quarters	Ondiek Kisumu	

	SCHEDULE OF REQUREMENT SLA INTRUDER ALARMS, ELECTRIC FENCES &RADIO RESPONSE SERVICES		
	Schedule of Sites		
Item No.	Site	Location	
	Central/North Rift,South Nyanza & West Kenya Region		
	Radio Response Services		
22	Maseno Substation	Maseno	
23	Kibos Substation	Kibos	
24	Majengo Substation	Majengo Kisumu	
25	Sirisia Substation	Sirisia	
26	Eldoret Depot	Eldoret	
27	Kitale Substation	Kitale	
28	Elgon View Substation	Eldoret	
29	Kipsaraman Substation	Kipsaraman	
30	Endebess Substation	Endebess	
31	Moiben Substation	Moiben	
32	Kapsowar Substation	Kapsowar	
33	Ortum Substation	Ortum	
34	Kebebetiet /Kybet Substation	Kebebetiet /Kybet	

	SCHEDULE OF REQUREMENT SLA INTRUDER ALARMS, ELECTRIC FENCES &RADIO RESPONSE SERVICES LOT 4:COAST REGION	
	Schedule of Sites	
Item No.	Site	Location
	Coast Region	
	Intruder Alarms	
1	Electricity House Mombasa	CBD Mombasa
2	Rabbai Control	Rabbai
	Electric Fences	
1	Mbaraki Depot	Mbaraki
2	Kilifi Substation	Kilifi
3	Malindi Depot	Malindi
4	Likoni Substation	Likoni
5	Nyali Substation	Nyali
6	New Bamburi Substation	Bamburi
7	Makande Substation	Makande
8	Jomvu Substation	Jomvu
9	Lamu Substation	Lamu
10	Kaloleni Substation	Kaloleni
11	Kokotoni Substation	Kokotoni
12	Mtondia Substation	Mtondia
13	Wundanyi Substation	Wundanyi
14	Diani Substation	Diani

	SCHEDULE OF REQUREMENT SLA INTRUDER ALARMS, ELECTRIC FE &RADIO RESPONSE SERVICES		
	Schedule of Sites		
Item No.	Site	Location	
	Coast Region		
	Radio Response Services		
1	Electricity House Mombasa	CBD Mombasa	
2	Rabbai Control	Rabbai	
3	Mbaraki Depot	Mbaraki	
4	Kilifi Substation	Kilifi	
5	Malindi Depot	Malindi	
6	Likoni Substation	Likoni	
7	Nyali Substation	Nyali	
8	New Bamburi Substation	Bamburi	
9	Makande Substation	Makande	
10	Jomvu Substation	Jomvu	
11	Lamu Substation	Lamu	
12	Kaloleni Substation	Kaloleni	
13	Kokotoni Substation	Kokotoni	
14	Mtondia Substation	Mtondia	
15	Wundanyi Substation	Wundanyi	
16	Diani Substation	Diani	

PERFORMANCE SPECIFICATIONS AND DRAWINGS

INTRUDER ALARMS SPECIFICATIONS

		SPECIFICATIONS	REQUIREMENT	BIDDER'S RESPONSE (QUOTED BRAND)
1.	Control panel with software and programming	 i. 16-zones input expandable to more than 40 zones and with ii. Keypad zones LCD Keypad with infrared receiver and battery as Pro - Sys 128 or equal and approved. iii. At least more than 4-zones partitioning iv. Accommodate more than 50 user codes v. 4 or more PGM (programmable output) vi. Dialer compatible and GSM interactions vii. Allow for IP Module connection to interface with computers, printer and other computer networks. viii.GSM connectivity to allow events communication via mobile 	Must share brochure with Technical Bid & MAF	
2.	Motion detectors (PIR)	 i. Indoor Dual element sensor. ii. 12m (40ft), 110 view angle. iii. False alarms reduction facilities. iv. Interlock sensor geometry. v. Automatic temperature compensation. vi. Sensitivity adjustment. vii. Protection from UV rays. viii. PET immunity especially for areas prone to PET in stores and go-downs 	Must share brochure with Technical Bid & MAF	
3.	Power supply unit (P.S.U.)	 i. Complete with back-up battery (12v, 7AH). ii. Output current 3A. iii. Output voltage 13.6-14vdc on mains power. iv. Load regulation 5% v. Battery recharges 13 hours. 		
4.	Alarm remote receiver kit	i. Operating voltage 12vdc. ii. Operating range 200m. iii. Dip-switch coding facility iv. Momentary/latching relay contacts	Must share brochure with Technical Bid	
5.	Siren	 i. Complete unit with built-in strobe ii. Operating voltage 10-14.5vdc with reverse polarity protection. iii. current(hold-off) siren-230mA(typical) iv. Siren output-11dBA@1M, standby 108dBA@1M. v. Strobe flash rate-120/min, standby 30/min. 		
6.	Panic buttons	Strong mechanical composition.		
7.	Heavy duty magnetic contacts	Strong Mechanical Composition robust to interferences.		
8.	Ceiling mount motion detector	i. detection range 12m(40ft) ii. adjustable height (between 1.5m-5.1m) iii. Dual MW + PIR technologies iv. Microprocessor controlled v. Patented true temperature compensation	Must share brochure with Technical Bid	

NO	ITEMS NAME	SPECIFICATIONS	REQUIREMENT	BIDDER'S RESPONSE (QUOTED BRAND)
		vi. Superior fluorescent interference rejection vii. Superior RFI immunity viii. LED walk test display ix. Alternate polarity pulse count		
9.	Expander module	Compatible with supplied alarm control panel and related modules and accessories.	Must share brochure with Technical Bid	
10.	Advanced alarm IP-network communication module	 i. Secure IP communications with SSL,256Bit, AES256 encryption ii. Compatible with 10BaseT, full duplex. iii. Simultaneous multiple channel IP Communications event reporting and download at the same time. iv. Report notification to E-mail addresses. v. Supports static and dynamic IP Addressing(DHCP) vi. Project integration with 3rd party applications using Modbus and XML protocols and others. 	Must share brochure with Technical Bid	
11.	GSM / GPRS module	 i. GSM fully integrated with central alarm system to Voice/SMS/E-mail all alerts with details to multiple mobile subscribers on intrusions. ii. To transmit zone activations and other alarm events such as specific alarm activation zones, arm/disarm users plus time of arm/disarm, loss of power on the system, system failure/restore and others. iii. Should be compatible with multiple transmitters in the market and including those used in Kplc accommodating VHF and contact ID transmitters and Alarm control Panels. iv. Seamlessly programmable through a PC/Laptop and also through mobile phone commands. v. Communication: Must be able to communicate independently to mobile phone and also through alarm server/decoder with ability to send SMSs in both ways without relying on server only. vi. Support both prepaid and post-paid SIM Cards vii. Support both prepaid and post-paid SIM Cards (facilitate acquisition). i. Support remote upload and download. ii. Allow sending of automated self-test, power supply alerts eg AC and battery status iii. Internet of Things (IOT) capabilities with ability to allow preconfigured commands to be received and sent to other transmitters or devices to trigger further actions/alerts locally and remotely. The configurations should allow customizable if-and if then commands triggers while accepting analogue 	Must share brochure with Technical Bid	

NO	ITEMS NAME	SPECIFICATIONS	REQUIREMENT	BIDDER'S RESPONSE (QUOTED BRAND)
		inputs through additional relays, and general telemetry to allow monitoring through other multipurpose necessary to trigger other alerts for example temperature, Fuel levels, water levels and other commercial/industrial applications. iv. Allow the user to configure and manage the device without requirement of the manufacturer.		
12.	Smartphone	 i. Apple or equivalent latest iPhone features an A9 chip, 3D Touch, ultrafast LTE Advanced wireless, Touch ID, a 12MP iSight camera, and iOS 9. 128GB ii. 5.5-inch (diagonal) LED-backlit widescreen next-generation Multi-Touch display with IPS technology and Taptic Engine 1920-by-1080-pixel resolution at 401 ppi iii. Fingerprint-resistant oleophobic coating 	Must share brochure with Technical Bid	
13.	Guard patrol unit	Multi-point Guard Monitoring unit with the following: i. Up to 15 wireless patrol points ii. Supports up to 20 guards and supervisors with Supervisor configurable patrol parameters iii. Wireless/Baton free operation iv. Real-time monitoring. v. SMS message to 10 selected contacts vi. Reporting via GSM and / or radio (GPRS / SMS) vii. Configure shifts and patrol start / end times viii. Event buffer download via serial port ix. Allow for Viewing / downloading and printing event logs x. Internal charger and battery backup xi. On-board 433 MHz remote receiver (panic and guard assistance) with both single or four button remote xii. Tamper and weather proof steel housing xiii. Programmable Features including but not limited to; Patrol configuration ie duration, intervals, route, rest time, Duration intervals, shift intervals, Lead and grace time, Point to point intervals, Loading of patrol points, Time and date setup. xiv.Allow Reporting eg Patrol complete / fail, Patrol too fast / slow, Patrol points missed, Patrol failed to start, Guard on / off duty etc. xv. Several key options e.g. guard/supervisor on/off duty xvi. Remote site control and management fully integratable to Orxy Alarm Control software in remote control room at Stima and regional offices via GSM networks, Long Range	Must share brochure with Technical Bid	

NO	ITEMS NAME	SPECIFICATIONS	REQUIREMENT	BIDDER'S RESPONSE (QUOTED BRAND)
		Radio and Via SMS.		
14.	Central alarm management software	Radio and Via SMS. i. LICENSING AND UPGRADE: One-off licensing with easy and user-friendly update/upgrades which can be done locally by the customer without or with minimum support by the manufacturer with back to back SMA with the manufacturer at no additional cost. ii. RECEIVER FORMATS: Shall Accommodates all existing KPLC receivers Connected to and receive alarm events from all known Base Station decoding equipment. iii. DUAL MONITORING CODES: In conjunction with the Master Account code, the software shall incorporate two independent monitoring codes, each with the facility to link to different equipment decoding categories. This shall also cater for a telephone link and Radio transmitter combination on any given client's account iv. EVENT RESPONSE SEQUENCES: The software shall incorporate a unique Event Response Sequence engine. The SOP shall guide operator through a step-by-step sequence for any given event/alarm. Sequences shall be unlimited and are user definable, in the language of your choice v. INDEPENDENT FAIL TO TEST: The software shall facilitate the monitoring of two separate reporting devices for each client with periodic test function catering for independent NO TEST report tracking on each device. The time scales for periodic tests shall range from 5 minutes to 100 days vi. OPEN/CLOSE TIME WINDOWS: Shall allow multiple Open/Close schedules for each account permitting Open/Close schedule for each section, each with its own time Frames or Windows. Further, in each schedule, you can set - up multiple Open/Close windows per day, e.g. Mon 08:00 to 12:30 and Mon 14:00 to 15:30 and so on. Each time window also has individual Early and Late time threshold settings. vii. ZONE DESCRIPTIONS: The system shall allow Zone descriptions to be maintained independent of the equipment in use on the premises, so if a client's panel is replaced, there is no need to re - enter the zone descriptions for that account	Must share brochure with Technical Bid and MAF	\ <u>-</u>
		which enables one to set- up Casual and Recurring Diary Alarms for individual clients. It shall allow one to set - up a diary		

NO	ITEMS NAME	SPECIFICATIONS	REQUIREMENT	BIDDER'S RESPONSE (QUOTED BRAND)
		alarm for a client with special instructions		
		and on the appointed date and time, the		
		system will generate an Alarm which		
		controllers can then action accordingly		
		ix. RUNAWAY SIGNAL DETECTION: The		
		Software shall incorporate a unique Runaway		
		check facility which will notify immediately		
		incase an alarm system has gone into an offline cycle or runaway condition.		
		x. TEMPORARY NOTEPAD: The system shall		
		incorporate a temporary notepad facility		
		where you can record temporary information		
		relating to the client, e.g. Client away on		
		holiday till 07/01/95. At midnight on the		
		appointed date, the system will automatically		
		clear the temporary message		
		xi. SERVICE CALLS: The system incorporate a		
		Service Calls menu which facilitates the		
		logging of fault reports and service calls,		
		generation of Job Cards and also Service		
		history recording. Controllers can log fault reports and these can then be followed up and		
		processed by your Service department or		
		Manager		
		xii. SMS MODULE: The software shall		
		accommodate alarm monitoring via GSM as		
		well as automatic and manual SMS		
		generation on user specified alarm		
		conditions. In addition, it shall have a Cell		
		Phone based Panic Signal facility that can be		
		added		
		xiii. TECHNICIAN SMS INTERFACE: The		
		software shall allow Technicians to link		
		directly to the software and receive all events texted directly to their Cell using the SMS		
		Module. With the correct authority,		
		Technician shall be able to place system on		
		Test/Back in Service from their Cell phone.		
		xiv. REPORTING: The software shall allow		
		among others the following reports:		
		a) Alarm Statistics-Print a summary		
		report detailing Alarm Analysis		
		categories with accumulated		
		statistics for each category, daily,		
		monthly and Total.		
		b) History Reports -Print history reports for individual or groups of clients for		
		any specified period, with or without		
		operator ID Stamps		
		c) Late Alarm Response-Report of alarms		
		received and not actioned within a		
		specified time frame with Controller		
		ID tracking		
		d) Clients Added/Deleted-Report for		
		specified Month, reflecting		

NO	ITEMS NAME	SPECIFICATIONS	REQUIREMENT	BIDDER'S RESPONSE (QUOTED BRAND)
		clients/sites added or delete e) Armed Response Vehicle-Analysis Summary of Armed Response vehicles reflecting number of call outs for each month and also minimum, maximum and average call response time. f) Installation Stats-Summary report reflecting count of Client/sites records in numerous various useful areas. g) Fail to Open/Close/Test-Reports Summary of clients/sites who have not Opened/Closed or have not received 24 hour Tests xv. RMS ONLINE SUPPORT: Shall incorporate online support mechanism that will allow: a) Online System Health Monitoring b) Automatic Program Fail Recovery c) Email Incident Report d) SMS notification on chosen events e) 24 Hour telephonic support f) Online Engineering support g) Secure, daily offsite Data Backup – 1 gig storage h) Company web address & email – 50mb web space, 20 email accounts i) Program updates j) Easy and user friendly software upgrade.		

Signature:	Date	
Official Stamp		

ELECTRIC FENCE SPECIFICATIONS

NO	ITEMS NAME	SPECIFICATIONS	REQUIREMENT	BIDDER'S RESPONSE (QUOTED BRAND)
1.	Energizer	 i. Specification of the energizer will be in accordance with IEC 60335-2-76 the International ii. The robust and flexible design iii. Standard Peak value of input voltage must be above 7.5kV, but not exceeding 10kV 	Must share brochure with Technical Bid & MAF	
		 iv. Maximum energy delivered to a load of 500Ω must not be less than 3 Joule per zone. v. Minimum interval between impulses should not be less than 1.0 Second vi. Impulse duration must not exceed be 50ms vii. Shock energy delivered anywhere on the fence should not be less than 3 Joules depending upon 	3 Joule Energizer	
		the energizer selected. viii. For multi-zone systems the energizer must be able to energize the fence from both ends. This will ensure that the fence will still be live and able to deliver shock when a fence wire is cut from any point on the perimeter ix. Multiple energizers must synchronize their output in order to be regarded as one energizer with multiple outputs, all firing at the same time, as one single pulse	5 Joule Energizer	
		x. Lightning and power surge protection xi. The energizer must have its own stand-by DC power (Standby Time: 24hrs) and be programmable for up to 20 zones, with intelligent power saving to extend battery life xii. Can be programmed into alarm sensor mode allowing it to be integrated into a separate burglar alarm system xiii. Connectable to armed response radio or GSM	8 Joule Energizer	
		module xiv. Built-in gate alarm input to monitor if the gate is open or closed xv. Optional keypad for controlling and programming the energizer. This allows the user to control the energizer remotely, with up to two keypads xvi. Electrical supply voltage: 240V xvii. Walk test mode for easy fence testing xviii. Built-in alarm monitors tampering or faults on the high voltage and earth fence wires xix. Associated accessories i.e. keypads, remote key switch, tags xx. Mimic panel showing status of each zone equipped with visual and audio alarms. xxi. Other devices like sirens, security lights can also be triggered through the fence controller. xxii. Fiber Optic based Climb Detection Systems and Seismic Detectors can be integrated in solutions for high security areas to detect wall scaling or tunneling attempts even before the actual electrified wires are tampered.	12 Joule Energizer	

NO	ITEMS NAME	SPECIFICATIONS	REQUIREMENT	BIDDER'S RESPONSE (QUOTED BRAND)
2.	High Tension (HT) Insulated Cables	 i. Double insulated HT cables must be used to connect the energizer output connectors to the fence conductor wires of the energized perimeter fence ii. Insulation of HT cables should be UV stabilized for outdoor installation iii. The HT cables must be run through a 32mm conduit for added protection and facilitate future repairs 		
3.	Solid / Stranded stainless steel / Aluminium HT wire	 i. Low resistance, corrosion resistant wire should be used with operational life of over ten years. ii. Each strand should be tensioned at around 20Kgs each to prevent stretching the gaps between wires and avoid controlled electrical bypass. 		
4.	Crimp Ferrules /Split Bolts	i. The fence wire and the High Voltage cable should be connected with suitable aluminium crimp ferrules or Stainless Steel split bolts. These components shall have the same material composition as the fence wire and the High Voltage cable		
5.	Insulators	 i. The insulators should be made from a UV resistant material ii. The insulator surface should not be damaged by flash over iii. The insulators should retain their rated mechanical strength over the temperature range of -10°C to +60°C. The insulators should not become brittle or soft under any ambient temperature conditions. iv. The insulator should be designed as such that the fence wire cannot be removed once installed v. Tested to withstand a minimum arcing voltage of min 15kV when applied between the mounting screw and the 1.6mm aluminium conductor wire. During the test, insulators must be soaked with a 2 % saline solution, in order to simulate coastal conditions vi. No arcing may occur during the test. Strain insulators when fastened to a fixed point with its standard attachment screw, must withstand a pulling force of 300kg at 45°C when applied to a 2.24mm steel wire attached to the insulator 	Must share brochure with Technical Bid	
6.	Tensioning Devices	 i. A non-metallic tensioning device should be used to tension the electric fence wires ii. The tensioning devices should be able to withstand at least five times the maximum installed wire tension of 20kg iii. The tensioning device should allow for the accurate tensioning of the fence wires to the required tension. It should only be possible to tension the fence wires by means of a special made tool which should indicate the correct wire tension 	Must share brochure with Technical Bid	

NO	ITEMS NAME	SPECIFICATIONS	REQUIREMENT	BIDDER'S RESPONSE (QUOTED BRAND)
7.	Strain posts	 i. All strain posts should be manufactured from 50mm x 50mm x 2mm square tubing (height 1500mm) with end caps ii. Strain posts should be fully galvanized/powder coated. All holes should be pre-drilled before galvanizing/coating 		
8.	Intermediate posts	 i. All intermediate posts will be manufactured from 25mm x 25mm x 2mm (20 x 20 x 1.6mm) square tubing (height 1500mm) with end caps. ii. Intermediate posts should be fully galvanized/powder coated. All holes should be pre-drilled before galvanizing/coating iii. Gap between the strands should be 4 inches iv. Low resistance, corrosion resistant Aluminum Alloy wire should be used with operational life of over ten years. 		
9.	Lightning Protection	i. The electric fence should be fitted with the appropriate lightning protection system in accordance with SANS 62305 Protection against lightning ii. Protection should be provided on both the high voltage output as well as the 230VAC input. iii. A common earth point at the enclosure for both the high voltage and 230VAC input lightning protection systems	Must share brochure with Technical Bid	
10.	Earthing	 i. Earth pegs must be used at the beginning or end of each zone, at a maximum distance of 50m apart. Earth pegs must be connected to the main earth rod, the fence posts and earth conductors of the fence ii. Three (3) earth pegs, 1.8m apart in a triangle layout, must be installed at both sides of the Access Control Building (ACB). The pegs must be connected to the main earth rod and the first post on each side of the fence 		
11.	Universal GSM / GPRS Module	 i. GSM fully integrated with central alarm system to Voice/SMS/E-mail all alerts with details to multiple mobile subscribers on intrusions. ii. To transmit zone activations and other alarm events such as specific alarm activation zones, arm/disarm users plus time of arm/disarm, loss of power on the system, system failure/restore and others. iii. Should be compatible with multiple transmitters in the market and including those used in Kplc accommodating VHF and contact ID transmitters and Alarm control Panels. iv. Seamlessly programmable through a PC/Laptop and also through mobile phone commands. v. Communication: Must be able to communicate independently to mobile 	Must share brochure with Technical Bid & MAF	

NO	ITEMS NAME	SPECIFICATIONS	REQUIREMENT	BIDDER'S RESPONSE (QUOTED BRAND)
		phone and also through alarm server/decoder with ability to send SMSs in both ways without relying on server only. vi. Support both prepaid and post-paid SIM Cards vii. Support both prepaid and post-paid SIM Cards (facilitate acquisition). viii. Support remote upload and download. ix. Allow sending of automated self-test, power supply alerts eg AC and battery status x. Internet of Things (IOT) capabilities with ability to allow preconfigured commands to be received and sent to other transmitters or devices to trigger further actions/alerts locally and remotely. The configurations should allow customizable if-and if then commands triggers while accepting analogue inputs through additional relays, and general telemetry to allow monitoring through other multipurpose necessary to trigger other alerts for example temperature, Fuel levels, water levels and other commercial/industrial applications. xi. Allow the user to configure and manage the device without requirement of the manufacturer.		
12.	Fence Management Software	 i. PC running management software to control fence energizers and detailed event logging. With this arrangement the controls can extended to any geographical location over the Internet. ii. Management software can be linked to surveillance cameras to activate and pop up display of cameras installed in the affected zone. 		
13.	Light Stainless Steel Pole	 i. Height 8m – 12m, Dimension 80mm/200mm ii. Hot-dip galvanized not less than 80μm, Powder coated thickness not less than 100 μm, Rust proof iii. Flange 400mm*20mm iv. Access door 		

PART III – CONDITIONS OF CONTRACT AND CONTRACT FORMS

SECTION VI - 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:

- 1.1.1. 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.
- 1.1.2. "Activity Schedule" is the priced and completed list of items of Services to be performed by the Service Provider forming part of his Tender;
 - a) "Completion Date" means the date of completion of the Services by the Service Provider as certified by KPLC
 - b) "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 Clause1 of such signed Contract:
 - c) "Contract Price" means the price to be paid for the performance of the Services, in accordance with Clause 6;
 - d) "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.
 - e) "KPLC" means KPLC or party who employs the Service Provider
 - f) "Foreign Currency" means any currency other than the currency of Kenya;
 - g) "GCC" means these General Conditions of Contract;
 - h) "Government" means the Government of Kenya;
 - i) "Local Currency" means Kenya shilling;
 - i) "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;
 - k) "Party" means KPLC or the Service Provider, as the case may be, and "Parties" means both of them:
 - 1) "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;
 - m) "Service Provider" is a person or corporate body whose Tender to provide the Services has been accepted by KPLC;
 - n) "Service Provider's Tender" means the completed Tendering Document submitted by the Service Provider to KPLC
 - o) "SCC" means the Special Conditions of Contract by which the GCC may be amended or supplemented;
 - p) "Specifications" means the specifications of the service included in the Tendering Document submitted by the Service Provider to KPLC
 - q) "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.
 - r) "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;

- s) "Public Procurement Regulatory Authority (PPRA)" shall mean the Government Agency responsible for oversight of public procurement.
- th "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.
- u) "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) Adescription 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.

3.2Conflict 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 KPLC'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 KPLC at the rate per day **stated in the SCC** for each day that the Completion Date is later than the Intended Completion Date. The total amount of liquidated damages shall not exceed the amount **defined in the SCC.** 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 F.

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 percentage</u>. 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.

6.4Terms 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:

Pc 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.

8.2 Matters 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.

8.3 Amicable 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.

8.5Arbitration 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 Kenva 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.
- 9.2 The 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 VII - 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(w)	Project Manager is Manager, Security Services
1.1(e)	The contract name is Two Year Service & Maintenance for Intruder Alarms, Electric Fences and Radio Response Services Companywide.
1.1(h)	KPLC is
	Kenya Power and Lighting Company PLC. P. O. Box 30099 - 00100 NAIROBI, KENYA
1.1(m)	The Member in Charge is <i>N/A</i>
1.1(p)	The Service Provider is <i>N/A</i>
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 Contract - 2 years.
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.
3.8.3	Notwithstanding and without prejudice to any other provisions of the contract, if the Contractor fails to perform any or all of the services within the period specified in the contract, KPLC shall, without prejudice to its other remedies under the contract, deduct from the contract prices, liquidated damages sum equivalent to 0.5% of the performance price per day of delay of the delayed due services up to a maximum of ten percent (10%) of the performance price of the delayed due services.
6.4	N/A
6.5	Payment shall be made within 30 days of receipt of the invoice and the relevant documents specified in Sub-Clause 6.4.
7.1	The principle and modalities of inspection of the Services by KPLC are as follows:
	The Defects Liability Period is 2 YEARS

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.

Item	Description	Unit Of	Quantity	*Performance Period	*Performance
No.		Measure		OR Performance Start End Date	
				Date	
1	Repair of faulty	LOT	1	Contract signing date	3 months after
	systems per				award
	schedule or				
	requirement				
2	2 Year service and	NO.	8	Date on completion of	2 years after
	maintenance			repairs above	repairs
	contract done				
	quarterly in all				
	sites				
3	2 Years security	LOT	1	Date on completion of	2 years after
	management			repairs above	initial upgrade
	software Support				and training.
	and maintenance				

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."

Schedule of Payments

No.	Description	Payment	Frequency	Remarks
		Mode		
1	Amount Payable once on completion of repair on existing faults.	Once	1	This shall consist of payment of all existing systems faults which must be restored at initial stage of the contract
2	Quarterly Service Payments	Quarterly	8	This shall consist of Preventive, curative and emergency repairs/replacement of spares cumulated within a specific quarter for all categories.

Reports

No	Type of report	description	Frequency
1	Completion Report	Done immediately after restoration	Once upon completion
		of all existing Faults as described in	
		the schedule of requirement	
2.	Weekly report	Progress report Done every end of	Weekly
		the week on a day as agreed during	
		Kick off meeting.	
3.	Quarterly Report	Upon successful scheduled quarterly	Quarterly
		servicing	
4.	Special reports	On need arise basis as requested by	Need-arise basis
		the client.	
5.	Contractor	Issued by the client upon review of	Quarterly
	Performance review	quarterly performance	
	report		
6.	Inventory	Complete list of equipment with	Upon
		equipment name, location, serial no,	commissioning.(completion
		model etc	of restoration of faulty
			systems.

Appendix C - Breakdown of Contract Price

List here the elements of cost used to arrive at the breakdown of the lump-sum price:

- 1. Rates for Equipment Usage or Rental or for Personnel (Key Personnel and other Personnel).
- 2. Reimbursable expenditures.

This appendix will exclusively be used for determining remuneration for additional Services.

Appendix /D - Services and Facilities Provided by KPLC

SECTION VIII- 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 KPLC]
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. Tl	he 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]

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]

[Gu	aran	tor letterhead or SWIFT identi	fier code]	
Beneficiary:[insert name and Address of KF				and Address of KPLCJ
Date:			[Insert date	of issue]
PEl	RFO]	RMANCE BOND No.:		
Gua	arant	tor: [Insert name and address	of place of issue, unless indicated in t	he letterhead]
1.	Ву	this Bond	as Principal	(hereinafter called "the
	Co	ontractor") and		
			rety"), are held and firmly bound unto	
			for th	
	pay	yable, the Contractor and the	Types and proportions of currencies in Surety bind themselves, their heirs d severally, firmly by these presents.	
2.			ntered into a written Agreement with I	
	pla	nns, specifications, and amend	ments thereto, which to the extent re herein after referred to as the Contr	herein provided for, are by
3.	pro obl Co per	omptly and faithfully perform ligation shall be null and void; ontractor shall be, and declared	dition of this Obligation is such the said Contract (including any among otherwise, it shall remain in full forced by KPLC to be, in default under the energy of the Surety may promptly in the said Contract of the said Contract (including any among t	endments thereto), then this ce and effect. Whenever the the Contract, KPLC having
	1)	Complete the Contract in acc	cordance with its terms and conditions	s; or
	2)	the Contract in accordance vand the Surety of the lower Tenderer, and KPLC and mandefault or a succession of dunder this paragraph) sufficient	from qualified tenderers for submission with its terms and conditions, and up est responsive Tenderers, arrange for ake available as work progresses (ever efaults under the Contract or Contract funds to pay the cost of completeding, including other costs and dar	oon determination by KPLC or a Contract between such en though there should be a acts of completion arranged tion less the Balance of the

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

Contractor; or

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 KPLC to Contractor under the Contract, less the amount properly paid by KPLC to

- 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.

· · · · · · · · · · · · · · · · · · ·	has hereunto set his hand and affixed his seal, and the d with his corporate seal duly attested by the signatureof20.	•
SIGNED ON	on behalf of	
By	in the	
capacity of In the presence of	SIGNED	
ON	on behalf of	
By	in the capacity	

FORM NO. 3 - ADVANCE PAYMENT SECURITY [Demand Bank Guarantee] [Guarantor letterhead or SWIFT] identifier code] [Guarantor letterhead or SWIFT identifier code]

Beneficiary:_____[Insert name and Address of KPLC] [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. 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 $()^{l}$ 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: a) Has used the advance payment for purposes other than the costs of mobilization in respect of the Works: or b) Has failed to repay the advance payment in accordance with the Contract conditions, specifying the amount which the Applicant has failed to repay. 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 . The maximum amount of this guarantee shall be progressively reduced by the amount of the 5. 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, 2,² whichever is earlier. Consequently, any demand for payment under this guarantee must be received by us at this office on or before that date.

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

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

¹The Guarantor shall insert an amount representing the amount of the advance payment and denominated

either in the currency (ies) of the advance payment as specified in the Contract, or in a freely convertible currency acceptable to KPLC.

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

FORM NO. 4 BENEFICIAL OWNERSHIP DISCLOSURE FORM

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

This Beneficial Ownership Disclosure Form ("Form") is to be completed by the successful tenderer. In case of joint venture, the tenderer must submit a separate Form for each member. The beneficial ownership information to be submitted in this Form shall be current as of the date of its submission.

For the purposes of this Form, a Beneficial Owner of a Tenderer is any natural person who ultimately owns or controls the Tenderer by meeting one or more of the following conditions:

- Directly or indirectly holding 25% or more of the shares.
- Directly or in directly holding 25% or more of the voting rights.
- Directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Tenderer.

Tender Reference No.:		[insert
identification no] Name of the	[insert name of the	
assignment] to:	[insert complete name o	of KPLC]
In response to your notificat furnish additional information the options that are not apple	on on beneficial ownership:	[insert date of notification of award] to[select one option as applicable and delete
We here by provide the:	following beneficial ownershi	p information.

Details of beneficial ownership

Identity of Beneficial Owner	Directly or indirectly holding 25% or more of the shares (Yes / No)	Directly or indirectly holding 25 % or more of the Voting Rights (Yes / No)	Directly or indirectly having the right to appoint a majority of the board of the directors or an equivalent governing body of the Tenderer (Yes / No)
[include full name (last, middle, first), nationality, country of residence]			

OR

ii) We declare that there is no Beneficial Owner meeting one or more of the following conditions: directly or indirectly holding 25% or more of the shares. Directly or indirectly holding 25% or more of the voting rights. Directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Tenderer.

OR

We declare that we are unable to identify any Beneficial Owner meeting one or more of the following conditions. [If this option is selected, the Tenderer shall provide explanation on why it is unable to identify

any Beneficial Owner]

Directly or indirectly holding 25% or more of the shares. Directly or indirectly holding 25% or more of the voting rights.

Directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Tenderer]"

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]
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[insert date of signing] day of[Insert month], [insert year]