# KENYA BUREAU OF STANDARDS



# TENDER DOCUMENT FOR SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING OF CLOSEDCIRCUIT TELEVISION CCTV SURVEILLANCE SYSTEM AT KEBS REGIONAL OFFICES

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# INVITATION TO TENDER

DATE OF INVITATION TO TENDER: 21ST NOVEMBER 2023

PROCURING ENTITY: KENYA BUREAU OF STANDARDS

CONTRACT NAME AND DESCRIPTION: TENDER SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING OF CLOSED-CIRCUIT TELEVISION (CCTV) SURVEILLANCE SYSTEM AT KEBS REGIONAL OFFICERS.

- 1. The *Kenya Bureau of Standards* (KEBS) invites sealed tenders for Supply Delivery Installation and commissioning of CCTV Surveillance System at KEBS Regional Offices.
- 2. Tendering will be conducted under open competitive method [Open National Tender] using a standardized tender document. Tendering is open to all qualified and interested Tenderers.
- 3. Qualified and interested tenderers may obtain further information and inspect the Tender Documents during office hours from Procurement Office at KEBS Centre, Popo Road, Off Mombasa Road, Behind Bellevue Cinema Nairobi, on normal working days between 9.00 a.m. and 4. 00p.m EAT at the address given below. More details on the Services are provided in PART 2 Services' Requirements, Section V Description of Services of the Tender Document.
- 4. A complete set of tender documents may be purchased or obtained by interested tenders upon payment of a non-refundable fees of (*Kshs.1000*) in cash or Banker's Cheque and payable to the address given below. Tender documents may be obtained electronically from the Website(s) <u>www.kebs.org.</u> Tender documents obtained electronically will be free of charge.
- 5. Tender documents may be viewed and downloaded for free from the website (*insert website*). Tenderers who download the tender document must forward their particulars immediately to (<u>info@kebs.org/mwakithij@kebs.org/procurement@kebs.org</u>) to facilitate any further clarification or addendum.
- 6. All Tenders must be accompanied by a original bid bond inform of bank guarantee from a commercial bank or Micro finance institution listed under CBK of Kshs.400,000 ( four hundred thousand shillings) valid **for 212 days** from the opening date of tender.
- 7. The Tenderer shall chronologically serialize all pages of the tender documents submitted.
- 8. Completed tenders must be delivered to the address below on or before [10.00 a.m east Africa time on 14<sup>th</sup> December, 2023]. Electronic Tenders [will not] be permitted.
- 9. Tenders will be opened immediately after the deadline date and time specified above or any deadline date and time specified later. Tenders will be publicly opened in the presence of the Tenderers' designated representatives who choose to attend at the address below.
- 9. Late tenders will be rejected.
- 10. The addresses referred to above are:

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

CHIEF MANAGER SUPPLY CHAIN KENYA BUREAU OF STANDARDS, POPO ROAD OFF MOMBASA ROAD P.O. BOX 54974 - 00200 NAIROBI.

Contact: 0206948333

Email:procurement@kebs.org

# B. Address for Submission of Tenders.

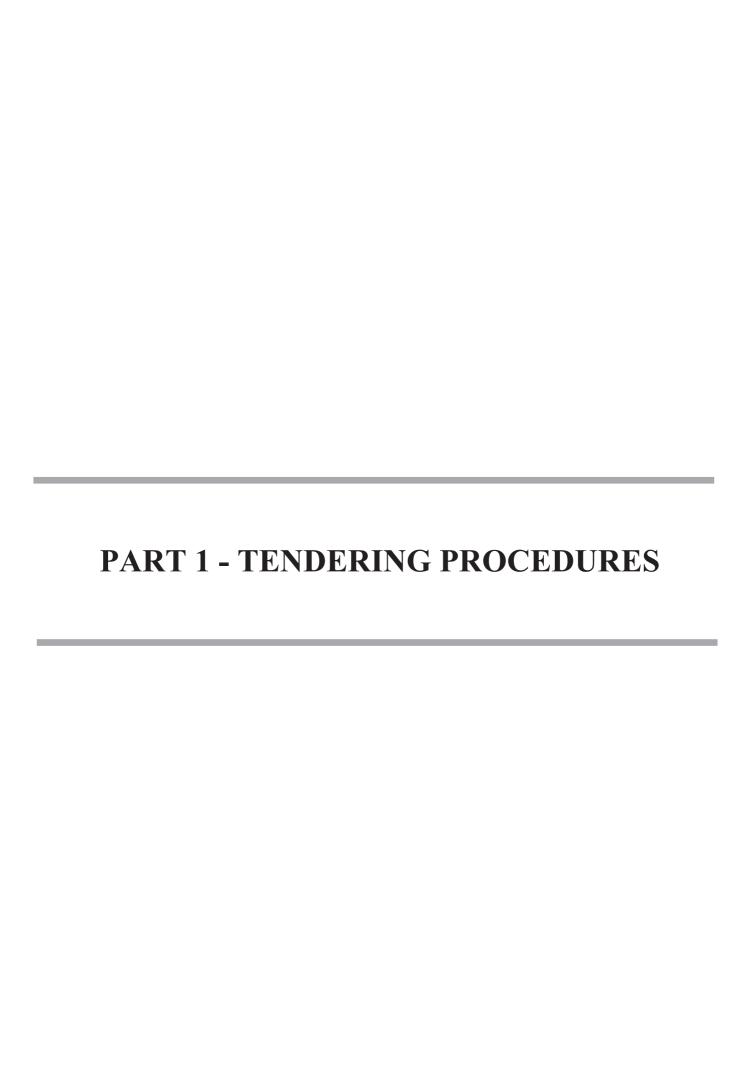
THE MANAGING DIRECTOR, KENYA BUREAU OF STANDARDS, POPO ROAD OFF MOMBASA ROAD P.O. BOX 54974 - 00200 NAIROBI.

Email: info@kebs.org

AND MUST BE DEPOSITED IN THE TENDER BOX AT KEBS CENTRE MAIN RECEPTION MARKED "TENDER BOX" SO AS TO BE RECEIVED ON OR BEFORE 10.00 AM ON 14TH DECEMBER, 2023

C. Address for Opening of Tenders
KENYA BUREAU OF STANDARDS
KEBS Centre Conference Room.

ESTHER NGARI MANAGING DIRECTOR



### SECTION I -INSTRUCTIONS TO TENDERERS

### A. General

# 1. Scope of Tender

1.1 This tendering document is for the delivery of Non-Consulting Services, as specified in Section V, Procuring Entity's Requirements. The name, identification and number of this tender are specified in the **TDS**.

# 2. Throughout this tendering document:

### 2.1 The terms:

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

# 3. Fraud and Corruption

- 3.1 The Procuring Entity requires compliance with the provisions of the Public Procurement and Asset Disposal Act, 2015 (the Act), Section 62 "Declaration not to engage in corruption". The tender submitted by a person shall include a declaration that the person shall not engage in any corrupt or fraudulent practice and a declaration that the person or his or her sub-contractors are not debarred from participating in public procurement proceedings.
- 3.2 The Procuring Entity 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, the Procuring Entity shall indicate in the **TDS** and make available to all the firms together with this tender document all Information that would in that respect gives such firm any unfair competitive advantage over competing firms.
- 3.4 Unfair Competitive Advantage-Fairness and transparency in the tender process require that the Firms or their Affiliates competing for a specific assignment do not derive a competitive advantage from having provided consulting services related to this tender. The Procuring Entity shall indicate in the **TDS** firms (if any) that provided consulting services for the contract being tendered for. The Procuring Entity shall check whether the owners or controllers of the Tenderer are same as those that provided consulting services. The Procuring Entity shall, upon request, make available to any tenderer information that would give such firm unfair competitive advantage over competing firms.

# 4. Eligible Tenderers

- 4.1 A Tenderer may be a firm that is a private entity, a state-owned entity or institution subject to ITT 4.6, or any combination of such entities in the form of a Joint Venture (JV) under an existing agreement or with the intent to enter into such an agreement supported by a Form of intent. In the case of a joint venture, all members shall be jointly and severally liable for the execution of the entire Contract in accordance with the Contract terms. The JV shall nominate a Representative who shall have the authority to conduct all business for and on behalf of any and all the members of the JV during the Tendering process and, in the event the JV is awarded the Contract, during contract execution. Members of a joint venture may not also make an individual tender, be a sub contract or in a separate tender or be part of another joint venture for the purposes of the same Tender. The maximum number of JV members shall be specified in the **TDS**.
- 4.2 Public Officers, of the Procuring Entity, their Spouses, Child, Parent, Brothers or Sister. Child, Parent, Brother or Sister of a Spouse in which they have a substantial or controlling interest shall not be eligible to tender or be awarded contract. Public Officers are also not allowed to participate in any procurement proceedings.
- 4.3 A Tenderer shall not have a conflict of interest. Any Tenderer found to have a conflict of interest shall be disqualified. A Tenderer may be considered to have a conflict of interest for the purpose of this Tendering process, if the Tenderer:
  - a Directly or indirectly controls, is controlled by or is under common control with another Tenderer; or
  - b Receives or has received any direct or indirect subsidy from another Tenderer; or
  - c has the same legal representative as another Tenderer; or
  - d has a relationship with another Tenderer, directly or through common third parties, that puts it in a position to influence the Tender of another Tenderer, or influence the decisions of the Procuring Entity regarding this Tendering process; or
  - e oranyofitsaffiliatesparticipatedasaconsultantinthepreparationoftheProcuringEntity'sRequirements (including Activities Schedules, Performance Specifications and Drawings) for the Non-Consulting Services that are the subject of the Tender; or
  - f or any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity or Procuring Entity for the Contract implementation; or
  - g would be providing goods, works, or non-consulting services resulting from or directly related to consulting services for the preparation or implementation of the project specified in the TDS ITT 2. 1 that it provided or were provided by any affiliate that directly or indirectly controls, is controlled by, or is under common control with that firm; or
  - h has a close business or family relationship with a professional staff of the Procuring Entity or of the project implementing agency, who:
    - i. are directly or in directly involved in the preparation of the tendering document or specifications of the contract, and/or the Tender evaluation process of such contract; or
    - ii. Would be involved in the implementation or supervision of such contract unless the conflicts teeming from such relationship has been resolved in a manner acceptable to the Procuring Entity throughout the procurement process and execution of the Contract.
- 4.4 A firm that is a Tenderer (either individually or as a JV member) shall not participate in more than one tender, except for permitted alternative Tenders. This includes participation as a subcontractor. Such participation shall result in the disqualification of all Tenders in which the firm is involved. A firm that is not a Tenderer or a JV member may participate as a sub-contractor in more than one Tender.
- 4.5 A Tenderer may have the nationality of any country, subject to the restrictions pursuant to ITT 4.9.
- 4.6 A Tenderer that has been sanctioned by PPRA or are under a temporary suspension or a debarment imposed by any other entity of the Government of Kenya shall be ineligible to be pre-qualified for, initially selected for, tender for, propose for, or be awarded a contract during such period of sanctioning. The list of debarred firms and individuals is available at the PPRA Website www.ppra.go.ke
- 4.7 Tenderers that are state-owned enterprises or institutions in Kenya may be eligible to compete and be awarded a Contract(s) only if they can establish that they: (i) are legally and financially autonomous; (ii) operate under Commercial law; and (iii) are not under supervision of the Procuring Entity.

- 4.8 Firms and individuals may be ineligible if (a) as a matter of law or official regulations, Kenya prohibits commercial relations with that country, or (b) by an act of compliance with a decision of the United Nations Security Council take under Chapter VII of the Charter of the United Nations, Kenya prohibits any import of goods or contracting of works or services from that country, or any payments to any country, person or entity in that country.
- 4.9 A Tenderer shall be deemed to have the nationality of a country if the Tenderer is constituted, incorporated or registered in and operates in conformity with the provisions of the laws of that country, as evidenced by its articles of incorporation (or equivalent documents of constitution or association) and its registration documents, as the case may be. This criterion also shall apply to the determination of the nationality of proposed subcontractors or sub consultants for any part of the Contract including related Services.
- 4.10 Foreign tenderers are required to source at least forty (40%) percent of their contract inputs (in supplies, subcontracts and labor) from national suppliers and contractors. To this end, a foreign tenderer shall provide in its tender documentary evidence that this requirement is met. Foreign tenderers not meeting this criterion will be automatically disqualified. Information required to enable the Procuring Entity determine if this condition is met shall be provided in for this purpose is be provided in "SECTION III-EVALUATION AND QUALIFICATION CRITERIA, Item 9".
- 4.11 Pursuant to the eligibility requirements of ITT 4.10, a tender is considered a foreign tenderer, if the tenderer is not registered in Kenya or if the tenderer is registered in Kenya and has <u>less than 51 percent</u> ownership by Kenyan citizens. JVs are considered as foreign tenderers if the individual member firms are not registered in Kenya or if are registered in Kenya and have less than 51 percent ownership by Kenyan citizens. The JV shall not sub contract to foreign firms more than 10 percent of the contract price, excluding provisional sums.
- 4.12 The Competition Act of Kenya requires that firms wishing to tender as Joint Venture undertakings which may prevent, distort or lessen competition in provision of services are prohibited unless they are exempt in accordance with the provisions of Section 25 of the Competition Act, 2010. JVs will be required to seek for exemption from the Competition Authority. Exemption shall not be a condition for tender, but it shall be a condition of contract award and signature. A JV tenderer shall be given opportunity to seek such exemption as a condition of award and signature of contract. Application for exemption from the Competition Authority of Kenya may be accessed from the website <a href="https://www.cak.go.ke">www.cak.go.ke</a>
- 4.13 A Tenderer may be considered ineligible if he/she offers goods, works and production processes with characteristics that have been declared by the relevant national environmental protection agency or by other competent authority as harmful to human beings and to the environment shall not be eligible for procurement.
- 4.14 A Kenyan tenderer shall be eligible to tender if it provides evidence of having fulfilled his/her tax obligations by producing a valid tax compliance certificate or tax exemption certificate is sued by the Kenya Revenue Authority.

# **5** Qualification of the Tenderer

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

# **B.** Contents of Tendering Document

# **6** Sections of Tendering Document

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

# **PART 1: Tendering Procedures**

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

# **PART 2: Procuring Entity's Requirements**

v) Section V-Procuring Entity's Requirements

### **PART 3: Contract**

- vi) Section VI General Conditions of Contract (GCC)
- vii) Section VII Special Conditions of Contract (SCC)
- viii) Section VIII Contract Forms
- 6.2 The Invitation to Tender (ITT) notice or the notice to pre-qualify Tenderers, as the case may be, issued by the Procuring Entity is not part of this tendering document.
- 6.3 Unless obtained directly from the Procuring Entity, the Procuring Entity is not responsible for the completeness of the document, responses to requests for clarification, the Minutes of the pre-Tender meeting (if any), or Addenda to the tendering document in accordance with ITT 10. In case of any contradiction, documents obtained directly from the Procuring Entity 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.

### 5. Site Visit

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

# **8** Pre-Tender Meeting

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

### 9 Clarification of Tender Documents

9.1 A Tenderer requiring any clarification of the Tender Document shall contact the Procuring Entity in writing at the Procuring Entity's address specified in the TDS or raise its enquiries during the pre-Tender meeting and the pre- arranged pretender visit of the site of the Service if provided for in accordance with ITT 8.4. The Procuring Entity 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. The Procuring Entity 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**, the Procuring Entity shall also promptly publish its response at the webpage identified in the **TDS**. Should the clarification result in changes to the essential elements of the Tender Documents, the Procuring Entity shall amend the Tender Documents appropriately following the

procedure under ITT 8.4.

### 10 Amendment of Tender Documents

- 10.1 At any time prior to the deadline for submission of Tenders, the Procuring Entity 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 the Procuring Entity in accordance with ITT 6.3. The Procuring Entity shall also promptly publish the addendum on the Procuring Entity's web page in accordance with ITT 8.4.
- 10.3 To give prospective Tenderers reasonable time in which to take an addendum into account in preparing their Tenders, the Procuring Entity 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 the Procuring Entity 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 the Procuring Entity shall be written in the English language. Supporting documents and printed literature that are part of the Tender may be in another language provided they are accompanied by an accurate translation of the relevant passages into the English language, in which case, for purposes of interpretation of the Tender, such translation shall govern.

# 13 Documents Comprising the Tender

- 13.1 The Tender shall comprise the following:
  - a Form of Tender prepared in accordance with ITT 14;
  - b Schedules: priced Activity Schedule completed in accordance with ITT 14 and ITT 16;
  - c Tender Security or Tender-Securing Declaration in accordance with ITT 21.1;
  - d Alternative Tender: if permissible in accordance with ITT 15;
  - e **Authorization:** written confirmation authorizing the signatory of the Tender to commit the Tenderer, in accordance with ITT 22.3;
  - f **Qualifications:** documentary evidence in accordance with ITT 19 establishing the Tenderer's qualifications to perform the Contract if its Tender is accepted;
  - **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**.

to agents or any other party relating to this Tender.

The Tenderer shall chronologically serialize pages of all tender documents submitted.

- 13.2 In addition to the requirements under ITT 13.1, Tenders submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a Form of intent to execute a Joint Venture Agreement in the event of a successful Tender shall be signed by all members and submitted with the Tender, together with a copy of the proposed Agreement.
- 13.3 The Tenderer shall furnish in the Form of Tender information on commissions and gratuities, if any, paid or to be paid

# 14 Form of Tender and Activity Schedule

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

### 15 Alternative Tenders

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

### 16. Tender Prices and Discounts

- 16.1 The prices and discounts (including any price reduction) quoted by the Tenderer in the Form of Tender and in the Activity Schedule (s) shall conform to the requirements specified below.
- 16.2 All lots (contracts) and items must be listed and priced separately in the Activity Schedule(s).
- 16.3 The Contract shall be for the Services, as described in Appendix A to the Contract and in the Specifications (or Terms of Reference), based on the priced Activity Schedule, sub mitted by the Tenderer.
- 16.4 The Tenderer shall quote any discounts and indicate the methodology for their application in the Form of Tender in accordance with ITT 16.1.
- 16.5 The Tenderer shall fill in rates and prices for all items of the Services described in the in Specifications (or Terms of Reference), and listed in the Activity Schedule in Section VII, Procuring Entity's Requirements. Items for which no rate or price is entered by the Tenderer will not be paid for by the Procuring Entity when executed and shall be deemed covered by the other rates and prices in the Activity Schedule.
- 16.6 All duties, taxes, and other levies payable by the Service Provider under the Contract, or for any other cause, as of the date 30 days prior to the deadline for submission of Tenders, shall be included in the total Tender price submitted by the Tenderer.
- 16.7 If provided for **in the TDS**, the rates and prices quoted by the Tenderer shall be subject to adjustment during the performance of the Contract in accordance with and the provisions of Clause 6.6 of the General Conditions of Contract and / or Special Conditions of Contract. The Tenderer shall submit with the Tender all the information required under the Special Conditions of Contract and of the General Conditions of Contract.
- 16.8 For the purpose of determining the remuneration due for additional Services, a breakdown of the lump-sum price shall be provided by the Tenderer in the form of Appendices D and E to the Contract.

# 17 Currencies of Tender and Payment

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

# 18 Documents Establishing Conformity of Services

18.1 To establish the conformity of the Non-Consulting Services to the tendering document, the Tenderer shall furnish as part of its Tender the documentary evidence that Services provided conform to the technical specifications and standards specified in Section VII, Procuring Entity's Requirements.

- 18.2 Standards for provision of the Non-Consulting Services are intended to be descriptive only and not restrictive. The Tenderer may offer other standards of quality provided that it demonstrates, to the Procuring Entity's satisfaction, that the substitutions ensure substantial equivalence or are superior to those specified in the Section VII, Procuring Entity's Requirements.
- 18.3 Tender to provide, as part of the data for qualification, such information, including details of ownership, as shall be required to determine whether, according to the classification established by the Procuring Entity, a Service provider or group of service providers. qualifies for a margin of preference. Further the information will enable the Procuring Entity identify any actual or potential conflict of interest in relation to the procurement and/or contract management processes, or a possibility of collusion between tenderers, and thereby help to prevent any corrupt influence in relation to the procurement processor contract management.
- 18.4 The purpose of the information described in ITT 18.3 above, overrides any claims to confidentiality which a tenderer may have. There can be no circumstances in which it would be justified for a tenderer to keep information relating to its ownership and control confidential where it is tendering to undertake public sector work and receive public sector funds. Thus, confidentiality will not be accepted by the Procuring Entity as a justification for a Tenderer's failure to disclose, or failure to provide required information on its ownership and control.
- 18.4 The Tenderer shall provide further documentary proof, information or authorizations that the Procuring Entity may request in relation to ownership and control which information on any changes to the information which was provided by the tenderer under ITT18.3. The obligations to require this information shall continue for the duration of the procurement process and contract performance and after completion of the contract, if any change to the information previously provided may reveal a conflict of interest in relation to the award or management of the contract.
- 18.6 All information provided by the tenderer pursuant to these requirements must be complete, current and accurate as at the date of provision to the Procuring Entity. 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 the Procuring Entity.
- 18.7 If a tenderer fails to submit the information required by these requirements, its tenderer will be rejected. Similarly, if the Procuring Entity is unable, after taking reasonable steps, to verify to a reasonable degree the information submitted by a tenderer pursuant to these requirements, then the tender will be rejected.
- 18.8 If information submitted by a tenderer pursuant to these requirements, or obtained by the Procuring Entity (whether through its own enquiries, through notification by the public or otherwise), shows any conflict of interest which could materially and improperly benefit the tenderer in relation to the procurement or contract management process, then:
  - i) If the procurement process is still on going, the tenderer will be disqualified from the procurement process,
  - ii) if the contract has been awarded to that tenderer, the contract award will be set aside, pending the outcome of (iii),
  - iii) The tenderer will be referred to the relevant law enforcement authorities for investigation of whether the tenderer or any other persons have committed any criminal offence.
- 18.9 If a tenderer submits information pursuant to these requirements that is in complete, inaccurate or out-of-date, or attempts to obstruct the verification process, then the consequences ITT 18.9 will ensue unless the tenderer can show to the reasonable satisfaction of the Procuring Entity that any such act was not material, or was due to genuine err or which was not attributable to the intentional act, negligence or recklessness of the tenderer.

# 19 Documents Establishing the Eligibility and Qualifications of the Tenderer

- 19.1 To establish Tenderer's their eligibility in accordance with ITT4, Tenderers shall complete the Form of Tender, included in Section IV, Tendering Forms.
- 19.2 The documentary evidence of the Tenderer's qualification stopper form the Contract if its Tender is accepted shall establish to the Procuring Entity's satisfaction that the Tenderer meets each of the qualification criterion specified in Section III, Evaluation and Qualification Criteria.
- 19.3 All Tenderers shall provide in Section IV, Tendering Forms, a preliminary description of the proposed methodology, work plan and schedule.

- 19.4 In the event that pre-qualification of Tenderers has been undertaken, only Tenders from prequalified Tenderers shall be considered for award of Contract. These qualified Tenderers should submit with their Tenders any information updating their original pre-qualification applications or, alternatively, confirm in their Tenders that the originally submitted pre-qualification information remains essentially correct as of the date of Tender submission.
- 19.5 If pre-qualification has not taken place before Tendering, the qualification criteria for the Tenderers are specified- in Section III, Evaluation and Qualification Criteria.

# 20 Period of Validity of Tenders

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

# 21 Tender Security

- 21.1 The Tenderer shall furnish as part of its Tender, either a Tender-Securing Declaration or a Tender security, as specified **in the TDS**, in original form and, in the case of a Tender Security, in the amount and currency specified **in the TDS**.
- 21.2 A Tender Securing Declaration shall use the form included in Section IV, Tendering Forms.
- 21.3 If a Tender Security is specified pursuant to ITT 21.1, from a reputable source, and an eligible country and shall be in any of the following forms at the Tenderer's option:
  - i) cash;
  - ii) a bank guarantee;
  - iii) a guarantee by an insurance company registered and licensed by the Insurance Regulatory Authority listed by the Authority; or
  - iv) a guarantee issued by a financial institution approved and licensed by the Central Bank of Kenya,
- 21.4 If a Tender Security is specified pursuant to ITT 20.1, any Tender not accompanied by a substantially responsive Tender Security shall be rejected by the Procuring Entity as non-responsive.
- 21.5 If a Tender Security is specified pursuant to ITT 21.1, the Tender Security of unsuccessful Tenderers shall be returned as promptly as possible upon the successful Tenderer's signing the contract and furnishing the Performance Security pursuant to ITT 46. The Procuring Entity shall also promptly return the tender security to the tenderers where the procurement proceedings are terminated, all tenders were determined non-responsive or a bidder declines to extend tender validity period.
- 21.6 The Tender Security of the successful Tenderer shall be returned as promptly as possible once the successful Tenderer has signed the Contract and furnished the required Performance Security.
- 21.7 The Tender Security may be forfeited or the Tender-Securing Declaration executed:
  - a. If a Tenderer withdraw sits Tender during the period of Tender validity specified by the Tenderer in the Form of Tender, or any extension there to provide by the Tenderer; or
  - b. if the successful Tenderer fails to:
  - c. sign the Contract in accordance with ITT 46; or
  - d. Furnish a performance security in accordance with ITT 47.
- 21.8 Where tender securing declaration is executed, the Procuring Entity shall recommend to the PPRA that PPRA debars the Tenderer from participating in public procurement as provided in the law.
- 21.9 The Tender Security or Tender-Securing Declaration of a JV must be in the name of the JV that submits the

Tender. If the JV has not been legally constituted into a legally enforceable JV at the time of Tendering, the Tender security or Tender-Securing Declaration shall be in the names of all future members as named in the Form of intent referred to in ITT 4.1 and ITT 13.2.

21.10 A tenderer shall not issue a tender security to guarantee itself.

# 22 Format and Signing of Tender

- 22.1 The Tenderer shall prepare one original of the documents comprising the Tender as described in ITT 13, bound with the volume containing the Form of Tender, and clearly marked "Original. "In addition, the Tenderer shall submit copies of the Tender, in the number specified in the TDS, and clearly marked as "Copies. "In the event of discrepancy between them, the original shall prevail.
- 22.2 Tenderers shall mark as "CONFIDENTIAL "information in their Tenders which is confidential to their business. This may include proprietary information, trade secrets, or commercial or financially sensitive information.
- 22.3 The original and all copies of the Tender shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign on behalf of the Tenderer. This authorization shall consist of a written confirmation as specified in the TDS and shall be attached to the Tender. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Tender where entries or amendments have been made shall be signed or initialed by the person signing the Tender.
- 22.4 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 the Procuring Entity 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:
  - a. in an envelope or package or container marked "ORIGINAL", all documents comprising the Tender, as described in ITT13; and
  - b. in an envelope or package or container marked "COPIES", all required copies of the Tender; and
  - c. if alternative Tenders are permitted in accordance with ITT15, and if relevant:
    - i. in an envelope or package or container marked "ORIGINAL-ALTERNATIVE TENDER", the alternative Tender; and
    - ii. in the envelope or package or container marked "COPIES- ALTERNATIVE TENDER", all required copies of the alternative Tender.

The inner envelopes or packages or containers shall:

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

# 24 Deadline for Submission of Tenders

24.1 Tenders must be received by the Procuring Entity at the address and no later than the date and time specified

in the TDS. When so specified in the TDS, Tenderers shall have the option of submitting their Tenders electronically. Tenderers submitting Tenders electronically shall follow the electronic Tender submission procedures specified in the TDS.

24.2 The Procuring Entity may, at its discretion, extend the deadline for the submission of Tenders by amending the tendering document in accordance with ITT9, in which case all rights and obligations of the Procuring Entity and Tenderers previously subject to the deadline shall thereafter be subject to the deadline as extended.

### 25 Late Tenders

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

# 26 Withdrawal, Substitution and Modification of Tenders

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

# **27** Tender Opening

- 27.1 Except as in the cases specified in ITT 23 and ITT 25.2, the Procuring Entity 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 the Procuring Entity 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 the Procuring Entity attending Tender opening in the manner specified in the TDS.

- 27.7 The Procuring Entity shall neither discuss the merits of any Tender nor reject any Tender (except for late Tenders, in accordance with ITT25.1).
- 27.8 The Procuring Entity shall prepare are cord of the Tender opening that shall include, as a minimum:
  - a) The name of the Tenderer and whether there is a withdrawal, substitution, or modification;
  - b) The Tender Price, per lot (contract) if applicable, including any discounts; and
  - c) any alternative Tenders;
  - d) The presence or absence of a Tender Security or Tender-Securing Declaration, if one was required.
  - e) Number of pages of each tender document submitted
- 27.9 The Tenderers' representatives who a rep resent shall be requested to sign the record. The omission of a Tenderer's signature on the record shall not invalidate the contents and effect of the record. A copy of the tender opening register shall be distributed to Tenderer upon request.

# E. Evaluation and Comparison of Tenders

# 28 Confidentiality

- 28.1 Information relating to the evaluation of Tenders and recommendation of contract award, shall not be disclosed to Tenderers or any other persons not officially concerned with the Tendering process until information on the Intention to Award the Contract is transmitted to all Tenderers in accordance with ITT 42.
- 28.2 Any effort by a Tenderer to influence the Procuring Entity in the evaluation or contract award decisions may result in the rejection of its Tender.
- 28.3 Notwithstanding ITT 28.2, from the time of Tender opening to the time of Contract Award, if any Tenderer wishes to contact the Procuring Entity 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, the Procuring Entity may, at the Procuring Entity's discretion, ask any tenderer for clarification of its Tender including break downs of the prices in the Activity Schedule, and other information that the Procuring Entity may require. Any clarification submitted by a Tenderer in respect to its Tender and that is not in response to a request by the Procuring Entity shall not be considered. The Procuring Entity'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 the Procuring Entity in the evaluation of the Tenders, in accordance with ITT32.
- 29.2 If a Tenderer does not provide clarifications of its Tender by the date and time set in the Procuring Entity's request for clarification, its Tender may be rejected.

# 30 Deviations, Reservations, and Omissions

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

# 31 Determination of Responsiveness

- 31.1 The Procuring Entity's determination of a Tender's responsiveness is to be based on the contents of the Tender itself, as defined in ITT 12.
- 31.2 A substantially responsive Tender is one that meets the requirements of the tendering document without material deviation, reservation, or omission. A material deviation, reservation, or omission is one that:

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

### 32 Arithmetical Errors

- 32.1 The tender sum as submitted and read out during the tender opening shall be absolute and final and shall not be the subject of correction, adjustment or amendment in any way by any person or entity.
- 32.2 Provided that the Tender is substantially responsive, the Procuring Entity shall handle errors on the following basis:
  - a) Any error detected if considered a major deviation that affects the substance of the tender, shall lead to disqualification of the tender as non-responsive.
  - b) Any errors in the submitted tender arising from a miscalculation of unit price, quantity, subtotal and total bid price shall be considered as a major deviation that affects the substance of the tender and shall lead to disqualification of the tender as non-responsive and
  - c) If there is a discrepancy between words and figures, the amount in words shall prevail
- 32.3 Tenderers shall be notified of any error detected in their bid during the notification of a ward.

# **33** Conversion to Single Currency

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

# 34 Margin of Preference and Reservations

- 34.1 Margin of preference on local service providers may be allowed if it is deemed that the services require participation of foreign tenderers. If so allowed, it will be indicated in the **TDS**.
- 34.2 Where it is intended to reserve the contract to specific groups under Small and Medium Enterprises, or enterprise of women, youth and /or persons living with disability, who are appropriately registered as such by the authority to be specified in the **TDS**, a procuring entity shall ensure that the invitation to tender specifically indicates that only businesses/firms belonging to the specified group are eligible to tender as

specified in the TDS. Otherwise, if not so stated, the invitation will be open to all tenderers.

### 35 Evaluation of Tenders

- 35.1 The Procuring Entity 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, the Procuring Entity shall determine the Best Evaluated Tender. This is the Tender of the Tenderer that meets the qualification criteria and whose Tender has been determined to be:
  - a) Substantially responsive to the tendering document; and
  - b) The lowest evaluated cost.
- 35.2 In evaluating the Tenders, the Procuring Entity will determine for each Tender the evaluated Tender cost by adjusting the Tender price as follows:
  - a) Price adjustment due to discounts offered in accordance with ITT 16.4;
  - b) price adjustment due to quantifiable non material non-conformities in accordance with ITT 31.3;
  - c) converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with ITT33; and
  - d) any additional evaluation factors specified **in the TDS** and Section III, Evaluation and Qualification Criteria.
- 35.3 The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be considered in Tender evaluation.
- 35.4 In the case of multiple contracts or lots, Tenderers are allowed to tender for one or more lots and the methodology to determine the lowest evaluated cost of the lot (contract) and for combinations, including any discounts offered in the Form of Tender, is specified in Section III, Evaluation and Qualification Criteria. For one or more lots (contracts). Each lot or contract will be evaluated in accordance with ITT
- 35.5. The methodology to determine the lowest evaluated tenderer or tenderers based one lot (contract) or based on a combination of lots (contracts), will be specified in Section III, Evaluation and Qualification Criteria. In the case of multiple lots or contracts, tenderer will be will be required to prepare the Eligibility and Qualification Criteria Form for each Lot.

# 36 Comparison of Tenders

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

# 37 Abnormally Low Tenders and Abnormally High

# **Tenders Abnormally Low Tenders**

- 37.1 An Abnormally Low Tender is one where the Tender price, in combination with other elements of the Tender, appears so low that it raises material concerns as to the capability of the Tenderer in regards to the Tenderer's ability to perform the Contract for the offered Tender Price.
- 37.2 In the event of identification of a potentially Abnormally Low Tender, the Procuring Entity 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 the Procuring Entity determines that the Tenderer has failed to demonstrate its capability to perform the Contract for the offered Tender Price, the Procuring Entity shall reject the Tender.

# **Abnormally High Tenders**

37.4 An abnormally high price is one where the tender price, in combination with other constituent elements of the Tender, appears unreasonably too high to the extent that the Procuring Entity is concerned that it (the

Procuring Entity) may not be getting value for money or it may be paying too high a price for the contract compared with market prices or that genuine competition between Tenderers is compromised.

- 37.5 In case of an abnormally high price, the Procuring Entity shall make a survey of the market prices, check if the estimated cost of the contract is correct and review the Tender Documents to check if he specifications, scope of work and conditions of contract are contributory to the abnormally high tenders. The Procuring Entity may also seek written clarification from the tenderer on the reason for the high tender price. The Procuring Entity shall proceed as follows:
  - i) If the tender price is abnormally high based on wrong estimated cost of the contract, the Procuring Entity may accept or not accept the tender depending on the Procuring Entity's budget considerations.
  - ii) If specifications, scope of work and/or conditions of contract are contributory to the abnormally high tender prices, the Procuring Entity shall reject all tenders and may retender for the contract based on revised estimates, specifications, scope of work and conditions of contract, as the case maybe.
- 37.6 If the Procuring Entity determines that the Tender Price is abnormally too high because genuine competition between tenderers is compromised (often due to collusion, corruption or other manipulations), the Procuring Entity 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 the Procuring Entity's opinion, the Tender that is evaluated as the lowest evaluated price is seriously unbalanced and/or front loaded, the Procuring Entity 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, the Procuring Entity may as appropriate:
  - a) Accept the Tender; or
  - b) require that the total amount of the Performance Security be increased at the expense of the Tenderer to a level not exceeding 10% of the Contract Price; or
  - c) agree on a payment mode that eliminates the inherent risk of the Procuring Entity paying too much for undelivered works; or
  - d) Reject the Tender.

# 39 Qualification of the Tenderer

- 39.1 The Procuring Entity 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.
- 39.2 The determination shall be based upon an examination of the documentary evidence of the Tenderer's qualifications submitted by the Tenderer, pursuant to ITT 18. The determination shall not take into consideration the qualifications of other firms such as the Tenderer's subsidiaries, parent entities, affiliates, subcontractors or any other firm(s)different from the Tenderer that submitted the Tender.
- 39.3 An affirmative determination shall be a prerequisite for award of the Contract to the Tenderer. A negative determination shall result in disqualification of the Tender, in which event the Procuring Entity shall proceed to the Tenderer who offers a substantially responsive Tender with the next lowest evaluated cost to make a similar determination of that Tenderer's qualifications to perform satisfactorily.

# 40 Procuring Entity's Right to Accept Any Tender, and to Reject Any or All Tenders

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

### F. Award of Contract

### 43 Award Criteria

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

### 42 Notice of Intention to enter in to a Contract

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

### 43 Stand still Period

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

# 44 Debriefing by the Procuring Entity

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

### 45 Letter of Award

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

### **46** Signing of Contract

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

# 47 Performance Security

- 47.1 Within twenty-one (21) days of the receipt of the Form of Acceptance from the Procuring Entity, 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 VIII, Contract Forms, or another Form acceptable to the Procuring Entity. 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 the Procuring Entity. A foreign institution providing a bond shall have a correspondent financial institution located in Kenya, unless the Procuring Entity 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 the Procuring Entity may award the Contract to the Tenderer offering the next Best Evaluated Tender.

# 48 Publication of Procurement Contract

- 48.1 Within fourteen days after signing the contract, the Procuring Entity 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 the Procuring Entity;
  - 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 The Procuring Entity proposes the person named in the TDS to be appointed as adjudicator or under the Contract, at an hourly fee specified in the TDS, plus reimbursable expenses. If the Tenderer disagrees with this Tender, the Tenderer should so state in the Tender. If, in the Form of Acceptance, the Procuring Entity has not agreed on the appointment of the Adjudicator, the Adjudicator shall be appointed by the Appointing Authority designated in the Special Conditions of Contract at the request of either party.

# 50 Procurement Related Complaints and Administrative Review

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

# **SECTION II - TENDER DATA SHEET (TDS)**

The following specific data for the Non-Consulting Services to be procured shall complement, supplement, or amend the provisions in the Instructions to Tenderers (ITT). Whenever there is a conflict, the provisions here in shall prevail over those in ITT.

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

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

| ITT<br>Reference | PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS   |
|------------------|--|
|                  | A. General   |
| ITT 1.1          | The reference number of the Request for Tenders (ITT) is: KEBS/T013/2023/2024  |
|                  | The Procuring Entity is: KENYA BUREAU OF STANDARDS   |
|                  | The name of the ITT is: SUPPLY DELIVERY INSTALLATION AND COMMISIONING OF CCTV SURVEILLANCE SYSTEM AT KEBS REGIONAL OFFICES   |
| ITT 2.1(a)       | Electronic – Procurement System is not applicable.   |
|                  | The Tender must be submitted no later than:  |
|                  | Date: Thursday 14th December, 2023.  |
|                  | Time at 1000hrs (Kenyan Time)  |
|                  | The tender submission address is:  |
|                  | The Managing Director,   |
|                  | Kenya Bureau of Standards,   |
|                  | Popo Road off Mombasa  |
|                  | Road,P.O. Box 54974-00200.   |
|                  | Nairobi. Kenya  And Must be deposited in the Tender Box at KEBS Centre Main Reception market "TENDER BOX" so as to be received on or before 10.00am Kenyan Time on Thursday 14 <sup>th</sup> December, 2023. |
|                  | Tender opening will be carried out immediately thereafter at the KEBS Centre Conference Room. Tenderers or their representatives are free to attend the opening.   |
| ITT 3.4          | The firms that provided consulting services N/A  |
| ITT 4.1          | Maximum number of members in the Joint Venture (JV) shall be: NONE   |
| ITT 4.9          | The Procuring Entity may require tenderers to be registered with:  i. ICT Authority  |
|                  | ii. Registered by the manufacturer of the proposed solution/product.   |
|                  | B. Contents of Tendering Document  |
| ITT 8.1          | (For Clarification of Tender purposes only,  |
|                  | The questions in writing, to reach the Procuring Entity not later than seven (7) days prior to the deadline for closing of tenders.  |
|                  | The contact information for requesting clarification is  |
|                  | E-mail: <u>procurement@kebs.org</u>  |

| ITT<br>Reference | PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS  |  |
|------------------|---|--|
|                  | info@kebs.org<br>mwakithij@kebs.org   |  |
|                  | KEBS shall reply to any clarifications sought by the tenderer within three(3) workings days excluding weekends of receiving the request to enable the tenderer to make timely submission of its tender.   |  |
| ITT 8.2          | The questions in writing, to reach the Procuring Entity not later than seven (7) days prior to the deadline for closing of tenders.   |  |
| ITT 8.4          | A Pre-Tender meeting:   |  |
|                  | All site survey/visit MUST be conducted. All site survey/visit will be conducted from 29 <sup>th</sup> November 2023 to 6 <sup>th</sup> December, 2023 on Weekdays.  Time: 10am – 4pm and all Site visit forms must be stamped and signed by Authorized KEBS officers as follows:   |  |
|                  | <ol> <li>South Rift – KEBS Nakuru office – 29<sup>th</sup>November, 2023</li> <li>Lake – KEBS Kisumu office – 30<sup>th</sup> November 2023</li> <li>North Rift – KEBS Eldoret office 1<sup>st</sup> December 2023</li> <li>Mount Kenya – KEBS Nyeri office – 4<sup>th</sup> December 2023</li> <li>North Eastern – KEBS Garissa office – 5<sup>th</sup> December 2023</li> <li>Coast – KEBS Complex office—6<sup>th</sup> December 2023</li> </ol> |  |
| ITT 9.1          | The Tenderer will submit any request for clarifications in writing at the Address <a href="mailto:procurement@kebs.org">procurement@kebs.org</a> , info@kebs.org ;mwakithij@kebs.org to reach the Procuring Entity not later than seven (7) days prior to the deadline for closing tenders.   |  |
|                  | The Procuring Entity shall also promptly publish response at the website <a href="www.kebs.org">www.kebs.org</a>  |  |
|                  | C. Preparation of Tenders   |  |
| ITT 13.1 (i)     | The Tenderer shall submit the following additional documents in its Tender: N/A   |  |
| ITT 15.1         | Alternative Tenders [ "shall not be"] considered.   |  |
| ITT 15.2         | Alternative times for completion <i>f "shall not be"]</i> permitted. If permitted, the range of acceptable completion time is:  |  |
| ITT 16.7         | The prices quoted by the Tenderer [ "shall not"] be subject to adjustment during the performance of the Contract.   |  |
| ITT 20.1         | The Tender validity period shall be 182 days.   |  |
| ITT 21.1         | [If a Tender Security shall be required, a Tender-Securing Declaration shall not be required, and vice versa.]  A Tender Security: Original tender security amounting to KES 400,000 in form of a Bank guarantee from a bank or a micro finance institution licensed and operating in Kenya, valid for thirty (30) days beyond the validity period.   |  |

| ITT<br>Reference | PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS  |
|------------------|---|
| ITT 21.3 (a)     | The prices quoted by the Tenderer <b>SHALL NOT</b> be subject to adjustment during the performance of the Contract  |
| ITT 22.1         | In addition to the original of the Tender, the number of copies is:   |
|                  | Bidders Must submit One (1) original and one (1) Copy. The Tenderer shall seal the original and each copy of the tender in separate envelopes, duly marking the envelopes as "ORIGINAL" and "COPY." The envelopes shall then be sealed in an outer envelope   |
| ITT 22.3         | The written confirmation of authorization to sign on behalf of the Tenderer shall consist of: Power of Attorney certified by commission of oath.  |
|                  | D. Submission and Opening of Tenders  |
| ITT 24.1         | For <u>Tender submission purposes</u> only, the Procuring Entity's address is: <i>[This address may be the same as or different from that specified under provision ITT 8.1 for clarifications]</i>   |
|                  | The Managing Director,  |
|                  | Kenya Bureau of standards,  |
|                  | Popo Road Off Mombasa Road,   |
|                  | P.O. Box 54974-00200,   |
|                  | Nairobi.  |
|                  | And must be deposited in the Tender Box at KEBS center Main reception marked "TENDER BOX" so as to be received on or before 10.00am on Thursday 14 <sup>th</sup> December, 2023   |
|                  | A tender package or container that cannot fit in the tender box shall be received as follows: Tender Number addressed to  The Managing Director,  |
|                  | Kenya Bureau of Standards,<br>Popo Road Off Mombasa Road<br>P.O. Box 54974 – 00200 Nairobi  |
| ITT 27.1         | The Tender opening shall take place at:   |
|                  | Physical Address:   |
|                  | Kenya Bureau of standards,  |
|                  | Popo Road Off Mombasa Road,   |
|                  | P.O. Box 54974-00200,Nairobi  |
|                  | Date: Thursday 14th December, 2023 at 10.00 a.m.  |
|                  | Tender opening will be carried out immediately thereafter at the KEBS Centre conference Room. Tenderers or their representatives are free to attend the tenderopening.  |
| ITT 27.6         | The Form of Tender and priced Activity Schedule shall be initialed by representatives of the Procuring Entity conducting Tender opening: Each Tender shall be initialed by all representatives and shall be numbered, any modification to the unit or total price shall be initialed by the Representative of the Procuring Entity  |
|                  | E. Evaluation and Comparison of Tenders   |
| ITT 31.7         | comparison purposes only, to reflect the price of a missing or non-conforming item or component in the manner specified as follows: The adjustment shall be based on theN/A (insert "average" or "highest") price of the item or component as quoted in other substantially responsive Tenders. If the price of the item or component cannot be derived from the price of other substantially responsive Tenders, the Procuring Entity shall use its best estimate. |

| ITT<br>Reference | PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS  |
|------------------|---|
| ITT 33.1         | Tender Currencies Prices shall be quoted in Kenya Shillings Only  |
| ITT 33.2         | A Performance security of Ksh 400,000 in form of a Bank guarantee from a bank or a micro finance institution licensed and operating in Kenya will be required before contact signing.  The performance security shall remain valid for 30 days beyond the validity of the contract.   |
| ITT 34.1         | Margin of preference allowed or not allowed NO  The Tender is a national tender and only Citizen contractors are eligible. This Invitation for Tenders is open to all Kenyan Nationals only.  |
| ITT 35.2 (d)     | Additional evaluation factors shall ben/A   |
| ITT 35.4         | The award will be made on the basis of: Lowest Evaluated Responsive bidder of the total tender sum.   |
| ITT 44.3         | As additional qualification measures, the Information System (or components/parts of it) offered by the Tenderer with the Best Evaluated Tender may be subjected to the followingtests and performance benchmarks prior to Contract award:  Upon Completion of the scope, the Project team appointed by the Accounting Officer(MD) will carry out testing of the solution as per the scope and jointly sign completion report andfinal certificate. |
|                  | F. Award of Contract  |
| ITT 46.1         | The award will be made on the basis of:  Lowest Evaluated Responsive bidder of the total tender sum.  |
|                  | preliminary Examination Tender sum as submitted and read out during tender opening as per the form of tender is absolute and final and shall not be subject to correction, adjustment or amendment  |
|                  | Kebs will conduct due diligence on the eligible bidders to establish their ability to perform the contract before award of the contract.  |
| ITT 47           | A Performance security of Ksh 400,000 in form of a Bank guarantee from a bank or a micro finance institution licensed and operating in Kenya will be required before contact signing.   |
| ITT 49.1         | The Adjudicator proposed by the Procuring Entity iswill be determined when required The hourly fee for this proposed Adjudicator shall beto be decided incase adjudication is required The biographical data of the proposed Adjudicator is as follows:   |
| ITT 50.1         | The procedures for making a Procurement-related Complaint are available from the PPRA Website <a href="www.ppra.go.ke">www.ppra.go.ke</a> or email <a href="complaints@ppra.go.ke">complaints@ppra.go.ke</a> .  |

# SECTION III - EVALUATION AND QUALIFICATION CRITERIA

### 1. General Provision

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

# 1.3 Evaluation and contract award Criteria

The Procuring Entity 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

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

# <u>SUPPLY, IMPLEMENTATION AND COMMISSIONING OF CCTV SECURITY SURVEILLANCE SYSTEMS.</u>

# INTRODUCTION

The Kenya Bureau of Standards (KEBS) has remained the premier government agency for the provision of Standards, Metrology and Conformity Assessment (SMCA) services since its inception in 1974. Over that period its main activities have grown from the development of standards and quality control for a limited number of locally made products in the 1970s to the provision of more comprehensive Standards Development, Metrology, Conformity Assessment, Training and Certification services. With the re- establishment of the East African Community (EAC) and Common Market for Eastern and Southern Africa (COMESA), KEBS activities now include participation in the development and implementation of SMCA activities at the regional level where it participates in the harmonization of standards, measurements and conformity assessment regimes for regional integration. KEBS operates the National Enquiry Point in support of the WTO Agreement on Technical Barriers to Trade (TBT).

# PROJECT OBJECTIVES

KEBS intends to install CCTV Surveillance System for its main regional offices namely, Mombasa, Kisumu, Eldoret, Nakuru, Nyeri and Garissa. The project entails the supply, installation and commissioning of a CCTV Surveillance Systems with the objective of modernizing its security surveillance, reduction of errors in enforcement of the human resource attendance policies and effective control on access to restricted facilities.

In addition to benefiting from the rapid evolving state-of-the-art technological changes, new technology requires equipment and software appropriate and that will accommodate the changing needs of the organization. This is for rapid and accurate production of management information reports, for effective quick decision making and to develop the ability to meet the challenges and demands of the future.

# SCOPE OF WORKS/SERVICE

Supply, Installation and successful commission CCTV Surveillance Cameras in KEBS major regional offices namely.

Coast - KEBS Complex office

Lake - KEBS Kisumu office

North Rift - KEBS Eldoret office

South Rift – KEBS Nakuru office

Mount Kenya - KEBS Nyeri office

North Eastern – KEBS Garissa office

Provision of initial and extended warranties and technical support services (including detailed initial acquisition costs and on-going support for one (1) year).

The Bidder will be responsible for any upgrades and patches of the proposed solution during the contract period of three (3) years.

The contract duration will be three (3) years and all applicable cost must be inclusive of taxes.

- (ii) On-site complete installation, setup, and software configuration.
- (iii) Provide Training for Ten (10) staff to be trained on System Administration & device configuration and Administration.
- (iv) The Bidder will be responsible for any upgrades and patches of the proposed solution during the contract period.

# **DESCRIPTION OF SERVICES**

# **Project Management:**

- (i) Bidders shall provide a project management methodology.
- (ii) A project manager shall be assigned to handle the project.
- (iii) Throughout the life cycle of the project, the project manager must provide regular and on-request status and progress reports on the achievement of the project.
- (iv) Throughout the life cycle of the project, KEBS representatives will have the right to request regular and non-regular meetings to follow up with the project manager on the achievements of the project.

# **Delivery, Installation, Configuration, Testing and Commissioning:**

- I. The Successful Bidder must assess the existing setup before implementing the solution
- II. Testing and commissioning criteria shall be developed during the project plan.
- III. All software, documentation, manuals, instructions, labels shall be provided in Standard English.
- IV. The Equipment's should NOT BE WITHIN Five (5) years of the end-of-life cycle.
- V. All the Installed Cameras MUST be viewed from a central location.

### Labelling

- I. A unique identifier shall be marked on each mounted device to identify it as connecting hardware.
- II. Labels shall be protected neat and machine printed. Hand-lettered labels shall not be acceptable.

### **Testing**

I. Fluke Testing of entire cabling system as per ANSI/TIA/EIA-568B for CAT 6A Ethernet cables shall be performed and documented prior to system handover.

# **Documentation**

Final reports shall be created and submitted to KEBS after completion of work. Format shall be computer based and both soft and hard copies shall be part of the As-built package with minimum requirements that is

• List of connecting hardware/CCTV Surveillance System, type of hardware and position.

# **Warranty and Support**

The contractor will be required to provide warranty on the switches from the date of commissioning of the project.

### **Brochures and Technical Literature**

Tenderers Must enclose together with their submitted bids brochures detailing technical Literature and specifications of the devices of the CCTV Surveillance system. The brochures shall be used to evaluate the suitability of these components.

# **Site Visit**

Bidders must attend site visit at their own expense and examine the Bureau's prospective requirements to obtain all information necessary for the preparation of the bid. A site visit certificate will be issued and must be attached in the bid documents.

ALL Site Survey/visit MUST be conducted, and Forms attached to the bid documents:

ALL Site Survey/visit will be conducted from 29<sup>th</sup> November 2023 to 6<sup>th</sup> December, 2023 and all Site Visit forms must be Stamped and Signed by Authorized KEBS officers. Time 10.00 am to 4.00 pm Weekdays for all the sites as follows:

# Region ------Date

- 1. South Rift Nakuru office –-----29th November, 2023
- 2. Lake KEBS Kisumu office -----30<sup>th</sup> November, 2023
- 3. North Rift KEBS Eldoret office-----1st December, 2023
- 4. Mount Kenya KEBS Nyeri office –----- 4<sup>th</sup> December, 2023
- 5. North Eastern KEBS Garissa office ——— 5<sup>th</sup> December, 2023
- 6. Coast KEBS Complex office------6<sup>th</sup> December, 2023

# **Other Required Information**

Period of support and level of support to be provided.

The expected cost of the project with the costs of the various project items indicated.

# **Staff Training**

The successful bidder shall be required to provide training for the CCTV Surveillance System that they are supplying. In addition, the successful bidder must provide complete details about the system specifying training courses available including the cost, their location and outlines of the contents. These costs must be included in the bid.

# Completion of the System

After the system is successfully conclude and accepted by signing off and issuing a completion certificate.

# **BID PROPOSAL FORMAT**

Bidder must use the following format while responding to tenders.

- Executive Summary
- Summary of Requirements
- Supplier Profile
- Technical Proposal
- Implementation

### **Executive Summary**

This is a brief preamble accompanying the bid proposal.

# **Summary of Requirements**

This is a brief outline or what the Bidder has submitted in his bid proposal.

# **Supplier Profile**

Profile of the supplier must include the following: -

- i. Technical capacity to develop, customize, maintain and support the proposed application software (i.e. Disclosure of names, Qualifications Technical Experience, Competence and Experience of Technical Staff residing in Kenya whom you will use in the development, Customization Maintenance and Support of the Application Software as well as the track record of the Company etc.)
  - Reference sites locally and with contact names and testimonials for past successfully completed work.
  - Status of the supplier of the proposed application software (i.e Distributor, Dealer/Agent, System Integrator, etc.)

# **Technical Proposal**

The Bidder is required to provide the followings: -

- Profiles and CVs of personnel who will be deployed in the project. Each profile will indicate what partand level of involvement the staff will undertake.
- A report on the contents of the Applications Software module by module plus other developmentsoftware tools.
- A description of post implementation services e.g. Training, follow-ups etc.

### **Implementation Work Plan**

The bidder must provide an implementation work plan detailing the following: -

- Desired duration for individual activities/tasks with specification of responsible key personnel.
- Sequencing of tasks and the interrelationship between project activities.
- Individual project timing that adds up to the duration of the total project.

# **Financial Proposals**

Bidders are required to submit their financial proposal as follows: -

- A briefexecutive summary of all costs
- Detailed costing of the CCTV Surveillance System and Proximity
- Cost for services: installation, implementation, Training, Annual Software Assurance Fee (aspercentage of the cost of software), Support Services.

### Cost

For purposes of costing, the following definition shall apply:

"Support services" shall mean installations of updates/service packs on server and workstations, trouble shooting of the CCTV Surveillance System and data conversion. It shall include the repair and servicing of the CCTV Surveillance System hardware. "Customization" shall mean modification of CCTV Surveillance System reports and transaction windows according to agreed customer user requirement.

"Designing" means creating new reports or forms of CCTV Surveillance System as per customers' requirements.

"User Training" means training of users on CCTV Surveillance System.

The costs schedule should follow the format given below.

- Item No.
- Product Description
- Quantity
- Unit Cost
- Total Amount

The costs for all payable taxes must be included.

# **INSTALLATION LOCATIONS**

| NO | KEBS REGIONAL SITES   | CAMERAS |
|----|-----------------------|---------|
| 1  | Mombasa – KEBS office | 37      |
| 2  | Kisumu – KEBS Office  | 27      |
| 3  | Eldoret – KEBS Office | 35      |
| 4  | Nakuru – KEBS Office  | 7       |
| 5  | Nyeri- KEBS Office    | 4       |
| 6  | Garissa- KEBS Office  | 7       |
|    | TOTAL                 | 117     |

# KENYA BUREAU OF STANDARDS MOMBASA REGIONAL OFFICE CCTV.

| KENYA BUREAU OF STAN<br>OFFICE CCTV CAMERA LO | DARDS MOMBASA REGIONAL |          |
|---|------------------------|----------|
| OFFICE CCTV CAMERA LO                         | JCATIONS               |          |
| KEBS Admin Block                              | Camera model           | Quantity |
| Admin Block outside & Rear                    | 6MP Outdoor Bullet     | 5        |
| <b>Ground Floor</b>                           | Camera model           | Quantity |
| Ground Flr                                    | 6MP Indoor Dome        | 5        |
| First Floor                                   | Camera model           | Quantity |
| Sample Control                                | 6MP Indoor Dome        | 4        |
| Second Flr                                    | Camera Model           | Quantity |
| Market Surveillance                           | 6MP Indoor Dome        | 3        |
| THIRD Fir                                     | Camera Model           | Quantity |
| ICT & Procurement                             | 6MP Indoor Dome        | 3        |
| Fourth Flr                                    | Camera Model           | Quantity |
| Administration Office                         | 6MP Indoor Dome        | 4        |
| Fifth Flr                                     | Camera Model           | Quantity |
| Conference                                    | 6MP Indoor Dome        | 3        |
| Sixth Flr                                     | Camera Model           | Quantity |
| Sample Testing Lab                            | 6MP Indoor Dome        | 3        |
| Seventh Flr                                   | Camera Model           | Quantity |
| Chemistry Lab                                 | 6MP Indoor Dome        | 3        |
| Eighth Flr                                    | Camera Model           | Quantity |
| Rooftop                                       | 6MP Indoor Bullet      | 3        |
| Server Room                                   | Camera Model           | Quantity |
| Server Room                                   | 6MP Indoor dome        | 1        |
| TOTAL NUMBER OF CAMI                          | ERAS                   | 37       |

# KENYA BUREAU OF STANDARDS KISUMU REGIONAL OFFICE CCTV.

| CAMERA LOCATIONS              |                                 |          |
|-------------------------------|---------------------------------|----------|
|                               |                                 |          |
| Admin Block                   | Camera model                    | Quantity |
| Admin Block Front Side        | 6MP Outdoor bullet              | 2        |
| Admin Block Front Side        | 4MP PTZ Camera                  | 1        |
| Admin Back Side               | 6MP Outdoor Bullet              | 4        |
| Rear Sides                    | 6MP Outdoor Bullet              | 4        |
| Gate section                  | 6MP Outdoor Bullet              | 3        |
| Seized Good Section           | 6MP Indoor Bullet               | 1        |
| TOTAL NUMBER OF CAME          | ERAS                            | 15       |
|                               |                                 |          |
| <b>Ground Floor</b>           | Camera model                    | Quantity |
| Entry Reception               | 6MP Indoor Dome                 | 1        |
| -                             | 6MP Indoor Bullet Corridor      |          |
| Emergency Fire Exit Corridors | Mode                            | 2        |
| Sample Control Lobby Area     | 6MP Indoor Dome                 | 1        |
| Cash Office                   | 6MP Indoor Dome                 | 1        |
| Staircase to 1st Floor        | 6MP Indoor Dome                 | 1        |
| TOTAL NUMBER OF CAME          | ERAS                            | 6        |
|                               |                                 |          |
| First Floor                   | Camera model                    | Quantity |
| Exit to Ground Floor Corridor | 6MP Indoor Bullet               | 1        |
|                               | 6MP Indoor Bullet Corridor      |          |
| Corridor to the RM Office     | Mode                            | 1        |
| Server Room                   | 6MP Indoor Dome                 | 1        |
| F' F ' G ' 1                  | 6MP Indoor Bullet Corridor      | 1        |
| Fire Exit Corridor            | Mode 6MP Indoor Bullet Corridor | 1        |
| Food& Agriculture Corridor    | Mode Builet Confidor            | 1        |
| 0                             | 6MP Indoor Bullet Corridor      |          |
| Microbiology Corridor         | Mode                            | 1        |
| TOTAL NUMBER OF CAME          | ERAS                            | 6        |
|                               |                                 |          |
| TOTAL NO OF CAMERAS           |                                 | 27       |

# KENYA BUREAU OF STANDARDS ELDORET REGIONAL OFFICE

| CAMERA LOCATIONS   | Camana madal                                      | 0             |
|--|---|---------------|
| GROUND FLOOR   | Camera model                                      | Quanti        |
| Reception  | 6MP Indoor dome                                   | 1             |
| Reception Lobby  | 6MP Indoor Corridor Mode                          | 1             |
| Ground Staircase   | 6MP Indoor dome                                   | 1             |
| Reception Exit to Parking  | 6MP Indoor dome                                   | 1             |
| Ground Floor Staff Parking   | 6MP Indoor Bullet                                 | 1             |
| Ground Floor Staff Parking   | 4MP PTZ Camera                                    | 1             |
| Ground Floor Staff Parking   | 6MP Dome  | 2             |
| TOTAL NUMBER OF CAMERAS  |   | 8             |
| NIII DING GOMBOUND   |   |               |
| BUILDING COMPOUND  | Camera model                                      | Quanti        |
| Gate Entry   | 6MP Outdoor bullet                                | 1             |
| Gate Exit  | 6MP Outdoor Bullet                                | 1             |
| Lower Perimeter Gate Section   | 6MP Outdoor PTZ Dome                              | 1             |
| Gas Tank Section Behind Gate House   | 6MP Outdoor Bullet                                | 3             |
| Outer Section To Staff Parking   | 6MP Outdoor Bullet                                | 1             |
| Lower Perimeter Building Rear Section  | 6MP Outdoor Bullet                                | 1             |
| Behind Building Rear Section   | 6MP Outdoor Bullet                                | 3             |
| Behind Building Southern Section   | 6MP Outdoor Bullet                                | 2             |
| TOTAL NUMBER OF CAMERAS  |   | 13            |
|  |   |               |
| FIRST FLOOR  | Camera model                                      | Quanti        |
| Staircase  | 6MP Indoor Dome                                   | 1             |
| Eastern Corridor Section   | 6MP Indoor Dome Corridor Mode                     | 1             |
| Short Corridor to the Left   | 6MP Indoor Dome Corridor Mode                     | 1             |
| Long Corridor  | 6Mp Indoor Bullet Corridor Mode                   | 2             |
| Emergency Exit Outer Section   | 6MP Outdoor Dome                                  | 1             |
| TOTAL NUMBER OF CAMERAS  |   | 6             |
| SECOND EL COD  | Comoro model                                      | Quanti        |
| SECOND FLOOR Staircase   | Camera model 6MP Indoor Dome                      | <b>Quanti</b> |
| Staircase Corridor to the Right  | 6MP Indoor Dome Corridor Mode                     | 1             |
| Server Room  | 6MP Indoor Dome                                   | 1             |
| Server Koom  | 6Mp Indoor Bullet Corridor Mode                   |               |
| Long Carridar  | TOWN HIGOOF BUILD COTTION WOODE                   | 2             |
|  |   | 1             |
| Emergency Exit Corridor  | 6MP Indoor Dome Corridor Mode                     | 1             |
| Emergency Exit Corridor Emergency Exit Outer Section                                       |   | 1             |
| Emergency Exit Corridor Emergency Exit Outer Section                                       | 6MP Indoor Dome Corridor Mode                     |               |
| Long Corridor Emergency Exit Corridor Emergency Exit Outer Section TOTAL NUMBER OF CAMERAS | 6MP Indoor Dome Corridor Mode<br>6MP Outdoor Dome | 1 7           |
| Emergency Exit Corridor Emergency Exit Outer Section                                       | 6MP Indoor Dome Corridor Mode                     | 1             |

## **KENYA BUREAU OF STANDARDS SOUTH RIFT OFFICE**

| CAMERA LOCATIONS   | _                  |          |
|--------------------|--------------------|----------|
| CDOLIND EL COD     |                    | 0 4'4    |
| GROUND FLOOR       | Camera model       | Quantity |
| Reception          | 6MP Indoor Dome    | 1        |
| Wing 1             | 6MP Indoor Dome    | 2        |
| Wing 2             | 6MP Indoor Dome    | 2        |
| Balcony            | 6MP Outdoor Bullet | 2        |
| TOTAL NUMBER OF C. | AMERAS             | 7        |

### **KENYA BUREAU OF STANDARDS NYERI OFFICE**

| CAMERA LOCATIONS   |                 | ]        |
|--------------------|-----------------|----------|
| GROUND FLOOR       | Camera model    | Quantity |
| Reception.         | 6MP Indoor Dome | 1        |
| Corridor.          | 6MP Indoor Dome | 2        |
| Entrance           | 6MP Indoor Dome | 1        |
|                    |                 |          |
| TOTAL NUMBER OF CA | MERAS           | 4        |

### **KENYA BUREAU OF STANDARD GARISSA OFFICE**

| GARISSA OFFICE CAMERA LOCATIONS |                    |          |
|---------------------------------|--------------------|----------|
| GROUND FLOOR                    | Camera model       | Quantity |
| Reception                       | 6MP Indoor Dome    | 1        |
| Wing 1                          | 6MP Indoor Dome    | 2        |
| Wing 2                          | 6MP Indoor Dome    | 2        |
| Balcony                         | 6MP Outdoor Bullet | 2        |
| TOTAL NUMBER OF                 | CAMERAS            | 7        |

## **EVALUATION CRITERIA**

## STAGE 1: MANDATORY TECHNICAL EVALUATION STAGE (Required to proceed to the Technical Compliance to Evaluation Stage):

| S/N0  | Requirements  | YES/NO           |
|-------|---|------------------|
|       |   | Indicate page in |
|       |   | document         |
| MR1   | Submit 1 (one) Original and 1 (one) copy of the tender document and be addressed as stated in the invitation to tender  |                  |
| MR2   | Bidding documents must be paginated. All bidders are required to  |                  |
|       | submit their documents paginated in a continuous ascending order  |                  |
|       | from the first page to the last in this format; (i.e. 1,2, 3. n ) where n is  |                  |
|       | the last page   |                  |
| MR3   | Submit a copy of company's Valid Certificate of Registration Incorporation/Business name  |                  |
| MR4   | Provide copy of the Company's current KRA Tax Compliance Certificate (To be verified on the KRA TCC Checker)  |                  |
| MR5   | Submit Valid CR 12 Form(Attach copies of ID for Directors)  |                  |
| MR6   | Submit Valid County Government Business Permit  |                  |
| MR 7  | Original tender security amounting to KES 400,000 in form of a Bank guarantee from a bank or a micro finance institution licensed and operating in Kenya, valid for thirty (30) days beyond the validity period |                  |
| MR8   | Duly filled, signed and stamped Confidential Business<br>Questionnaire  |                  |
| MR9   | Duly completed Tender form signed and stamped   |                  |
| MR 10 | Duly completed Price schedule signed and Stamped  |                  |
| MR11  | Duly completed self-declaration that the person/tenderer is not   |                  |
|       | debarred in the matter of the public procurement and asset disposal Act 2015 form filled, signed and Stamped (FORM SD1)   |                  |
| MR12  | Duly completed Self Declaration that the person/tenderer will not engage in any corrupt or fraudulent practice form filled, signed and Stamped (FORM SD2)   |                  |
| MR13  | Dully filled, signed, and stamped certificate of independent tender determination form  |                  |
| MR14  | Duly completed Declaration and commitment to the code of ethics form filled, signed and Stamped   |                  |
| MR15  | Must Provide proof of Valid Current Certified Manufacturer's authorization form/letter signed by the manufacturer to sell/service/install the ( <b>To be Verified</b> )   |                  |
| MR 16 | Provide copies Provide copies of audited financial statements for the Years 2020 & 2021 & 2022 signed by Director(s) and certified and signed by an Auditor registered with ICPAK                               |                  |
| MR 17 | Valid Registration Certificate shall be one issued by the relevant body   |                  |
|       | including the National Construction Authority (NCA-4 & ABOVE:   |                  |
|       | ELECTRICAL ENGINEERING SERVICE Contractor). (Attach   |                  |
|       | Certificate) (To be Verified)   |                  |

| MR 18 | Submit a valid CAK License as a Telecommunication Contractor Category (Attach Certificate) (To be Verified)  |  |
|-------|--|--|
| MR 19 | (Attach Certificate) (To be Verified) Submit with tender a valid certificate of Accreditation (ICTA 4) and above on ICT Networks with the ICT Authority.             |  |
| MR20  | Confirmed visit to all <b>listed KEBS Sites</b> to verify details and attach all copies of site visit forms – Stamped and Signed by Authorized Client/KEBS officers. |  |

**NOTE**: Failure to provide any of the above-mentioned documents will lead to automatic disqualification of the firm at the mandatory evaluation stage. The bidders that will meet the mandatory requirement above will qualify to proceed to technical evaluation stage.

3 Tender Evaluation (ITT 35)

## STAGE 2: Mandatory Technical Compliance Evaluation Stage (a) Compliance to Technical Specifications

Bidders are expected to demonstrate compliance to the systems specifications in the bidder response column. The response should be comprehensive to demonstrate understanding of KEBS requirements. "Yes", "No" or "To comply" responses will not be accepted. Any bidder who gives this kind of response shall be assessed as "NO" in the Technical Compliance Evaluation column and consequently failed in this stage of evaluation.

#### **Technical Compliance Evaluation Criteria**

Compliant – Response satisfactory and demonstrates compliance to the specification.

Non-Compliant – Response does not demonstrate compliance to the specification A "NO" assessment in any of the specifications leads to automatic disqualification from the next stage of evaluation.

#### **NOTE**

The bidders **MUST give Reference to both** Technical proposal and Data sheet that the proposed solution meets these requirements. A reference to the technical proposal and datasheet must be provided with clear page and paragraph numbers in the bidder's response column. When the page and paragraph reference on the datasheet and Technical proposal is not given, the bidder's solution will be considered not meeting the mandatory requirements and therefore, Non-responsive however a brief explanation will be accepted for requirements that don't require reference to page and paragraph.

**NB:** The rating procedure for the technical compliance evaluation stage shall be Compliant/Noncompliant as of the specifications detailed below:

#### **CCTV SURVEILLANCE CAMERA SPECIFICATIONS**

#### 1 IP BULLET CAMERA SPECIFICATIONS

| Item | Minimum Technical                                 | Bidder's Remarks and           | Compliance/Non |
|------|---|--------------------------------|----------------|
|      | Specifications                                    | References of Minimum          | Compliance     |
|      | 1   | <b>Specifications Offered.</b> |                |
|      |   | Indicate Page number and       |                |
|      |   | section where the specific     |                |
|      |   | item is addressed.             |                |
| 1.   | IP Bullet Camera                                  |                                |                |
| 2.   | Max. Resolution: 3200 ×                           |                                |                |
|      | 1800  |                                |                |
| 3.   | Image Sensor 1/2.4"                               |                                |                |
|      | Progressive Scan CMOS                             |                                |                |
| 4.   | Min. Illumination: Color:                         |                                |                |
|      | 0.003 Lux @ (F1.4, AGC                            |                                |                |
|      | ON), B/W: 0 Lux with IR                           |                                |                |
| 5.   | Day & Night: IR cut filter                        |                                |                |
|      | with auto switch (ICR)                            |                                |                |
| 6.   | Lens Type: Varifocal lens,                        |                                |                |
|      | motorized lens, 2.8 to 12 mm                      |                                |                |
| 7.   | <b>Shutter Time:</b> 1/3 s to                     |                                |                |
|      | 1/100,000 s                                       |                                |                |
| 8.   | Iris Type: Fixed                                  |                                |                |
| 9.   | Supplement Light Range:                           |                                |                |
|      | Up to 60 m IR Type                                |                                |                |
| 10.  | Frame Rate: Main Stream                           |                                |                |
|      | 50 Hz: 25 fps $(3200 \times 1800,$                |                                |                |
|      | $2688 \times 1520, 1920 \times 1080,$             |                                |                |
|      | $1280 \times 720) 60 \text{ Hz: } 30 \text{ fps}$ |                                |                |
|      | $(3200 \times 1800, 2688 \times 1520,$            |                                |                |
|      | $1920 \times 1080, 1280 \times 720)$              |                                |                |
|      | Sub-Stream  |                                |                |
|      | 50 Hz: 25 fps (1280 x 720,                        |                                |                |
|      | $640 \times 480, 640 \times 360) 60$ Hz:          |                                |                |
|      | 30 fps (1280 x 720, 640 ×                         |                                |                |
|      | 480, 640 × 360)                                   |                                |                |
|      | Third Stream                                      |                                |                |
|      | 50 Hz: 10 fps (1920 × 1080,                       |                                |                |
|      | 1280 × 720, 640 × 480, 640 ×                      |                                |                |
|      | 360) 60 Hz: 10 fps (1920 ×                        |                                |                |
|      | $1080, 1280 \times 720, 640 \times 480,$          |                                |                |
|      | 640 × 360)  |                                |                |
| 11.  | <b>Environment Noise</b>                          |                                |                |
|      | Filtering: Yes                                    |                                |                |
| 12.  | Material: Metal                                   |                                |                |

| 13. | Protection: IP66: IEC                                    |  |
|-----|--|--|
|     | 60529-2013; IK10: IEC                                    |  |
|     | 62262:2002   |  |
| 14. | Basic Event: Motion                                      |  |
|     | detection (support alarm                                 |  |
|     | triggering by specified target                           |  |
|     | types (human and vehicle)),                              |  |
|     | video tampering alarm,                                   |  |
|     | exception.   |  |
|     | Smart Event: Line crossing                               |  |
|     | detection, intrusion detection,                          |  |
|     | region entrance detection,                               |  |
|     | region exiting detection                                 |  |
|     | (support alarm triggered by                              |  |
|     | specified target types (human                            |  |
|     | and vehicle)), Scene change                              |  |
| 15  | detection  |  |
| 15. | Image Settings: Rotate                                   |  |
|     | mode, saturation, brightness, contrast, sharpness, gain, |  |
|     | white balance adjustable by                              |  |
|     | client software or web                                   |  |
|     | browser  |  |
| 16. | Privacy Mask: 4  |  |
|     | programmable polygon                                     |  |
|     | privacy masks  |  |
| 17. | General Function:  |  |
|     | Heartbeat, mirror, flash log,                            |  |
|     | password reset via email,                                |  |
|     | pixel counter, anti-flicker                              |  |
| 18. | <b>Power:</b> 12 VDC ± 25%, 1.08                         |  |
|     | A, max. 13 W, two-core                                   |  |
|     | terminal block, reverse                                  |  |
|     | polarity protection, PoE:                                |  |
|     | IEEE 802.3at, Class 4, max.                              |  |
| 10  | 15 W   |  |
| 19  | Web Browser: Plug-in                                     |  |
|     | required live view: IE 10+<br>Plug-in free live view:    |  |
|     | Chrome 57.0+, Firefox 52.0+                              |  |
|     | Local service: Chrome 57.0+,                             |  |
|     | Firefox 52.0+  |  |
|     | I HOIOA JZ.U   |  |

## 1 IP DOME CAMERA SPECIFICATIONS

| Item | Minimum Technical<br>Specifications   | Bidder's Remarks and References of Minimum Specifications Offered. Indicate Page number and section where the specific item is addressed. | Technical<br>Compliance<br>/Non-<br>Compliance |
|------|---|---|--|
| 1.   | IP Dome Camera  |   |  |
| 2.   | Max. Resolution: 3200 × 1800  |   |  |
| 3.   | <b>Image Sensor</b> 1/2.4" Progressive Scan CMOS  |   |  |
| 4.   | Min. Illumination: Color: 0.003<br>Lux @ (F1.4, AGC ON),B/W: 0<br>Lux with IR   |   |  |
| 5.   | Day & Night: IR cut filter with auto switch (ICR)   |   |  |
| 6.   | Lens Type: Varifocal lens, motorized lens, 2.8 to 12 mm   |   |  |
| 7.   | <b>Shutter Time:</b> 1/3 s to 1/100,000 s   |   |  |
| 8.   | Iris Type: Fixed  |   |  |
| 9.   | <b>Supplement Light Range:</b> Up to 40 m IR Type   |   |  |
| 10.  | Frame Rate: Main Stream 50 Hz: 25 fps (3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720) 60 Hz: 30 fps (3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720) Sub-Stream 50 Hz: 25 fps (1280 x 720, 640 × 480, 640 × 360) 60 Hz: 30 fps (1280 x 720, 640 × 480, 640 × 360) Third Stream 50 Hz: 10 fps (1920 × 1080, 1280 × 720, 640 × 480, 640 × 360) 60 Hz: 10 fps (1920 × 1080, 1280 × 720, 640 × 480, 640 × 360) |   |  |
| 11.  | <b>Environment Noise Filtering:</b> Yes   |   |  |
| 12.  | Material: Metal   |   |  |
| 13.  | <b>Protection:</b> IP66: IEC 60529-2013;IK10: IEC 62262:2002  |   |  |
| 14.  | Basic Event: Motion detection (support alarm triggering by specified target types (human and vehicle)), video tampering alarm, exception Smart Event: Line crossing detection, intrusion detection, region entrance detection, region exiting detection (support alarm  |   |  |

| triggered by specified target types |  |
|-------------------------------------|--|
| (human and vehicle)), Scene change  |  |
| detection                           |  |
| Deep Learning Function: Face        |  |
| Capture                             |  |

## **4MP PTZ CAMERA SPECIFICATIONS**

| Item | Minimum Technical<br>Specifications  | Bidder's Remarks and<br>References of Minimum<br>Specification Offered.<br>Indicate page number<br>and section where the<br>specific item is addressed. | Technical<br>Compliance<br>Compliant/<br>Non-<br>Compliant |
|------|--|---|--|
|      | CAMERA LENS  |   |  |
| Ź    | <b>Sensor:</b> 1/2.8" Progressive Scan CMOS  |   |  |
| 2)   | Minimum Illumination:<br>Colour: Color: 0.005 Lux @<br>(F1.6, AGC ON); B/W: 0.001<br>Lux @ (F1.6, AGC ON), 0 Lux<br>with IR  |   |  |
| 3)   | Day/Night: IR cut filter   |   |  |
| 4)   | <b>Shutter</b> : 1 s to 1/30,000 s   |   |  |
| 5)   | <b>Lens</b> : 4.8 mm to 120 mm   |   |  |
| 6)   | DETECT 2400.0 m (7874.0 ft);<br>OBSERVE;952.4 m (3124.7 ft)<br>RECOGNIZE 480.0 m (1574.8<br>ft); IDENTIFY 240.0 m (787.4<br>ft)                                      |   |  |
| 7)   | IR Range: up to 150 m  |   |  |
| 8)   | Video Compression: Main<br>stream:<br>H.265+/H.265/H.264+/H.264<br>Sub-stream:<br>H.265/H.264/MJPEG<br>Third stream:<br>H.265/H.264/MJPEG                            |   |  |
| 9)   | <b>Bit Rate</b> : 32 Kbps to 16 Mbps ),<br>Main Stream; 50 Hz: 25 fps<br>(2560 × 1440, 1920 × 1080,<br>1280 × 960, 1280 × 720) 60 Hz:<br>30 fps (2560 × 1440, 1920 × |   |  |

|     |   | T |  |
|-----|---|---|--|
|     | $1080, 1280 \times 960, 1280 \times 720)$   |   |  |
|     | Sub Stream: 50 Hz: 25 fps (704)             |   |  |
|     | × 576, 640 × 480, 352 × 288) 60             |   |  |
|     | Hz: 30 fps (704 $\times$ 480, 640 $\times$  |   |  |
|     | 480, 352 × 240)                             |   |  |
|     | Third Stream: 50 Hz: 25 fps                 |   |  |
|     | $(1920 \times 1080, 1280 \times 960, 1280)$ |   |  |
|     | × 720, 704 × 576, 640 × 480,                |   |  |
|     | 352 × 288) 60 Hz: 30 fps (1920              |   |  |
|     | × 1080, 1280 × 960, 1280 × 720,             |   |  |
|     | 704 × 480, 640 × 480, 352 ×                 |   |  |
|     | 240)  |   |  |
| 1.0 | ,   |   |  |
| 10  | Image: BLC, HLC, 3D DNR                     |   |  |
| 1.1 |   |   |  |
| 11  |   |   |  |
|     | Auto, Schedule                              |   |  |
| 12  | Api; Open Network Video                     |   |  |
|     | Interface (Version 19.12,                   |   |  |
|     | Profile S, Profile G, Profile T),           |   |  |
|     | ,   |   |  |
|     | ISAPI, SDK, ISUP                            |   |  |
| 13  | Security; Password protection,              |   |  |
|     | complicated password, HTTPS                 |   |  |
|     | encryption, 802.1X                          |   |  |
|     | authentication (EAP-TLS, EAP-               |   |  |
|     | LEAP, EAP-MD5), watermark,                  |   |  |
|     | IP address filter, basic and digest         |   |  |
|     | authentication for                          |   |  |
|     | HTTP/HTTPS, control timeout                 |   |  |
|     | settings, security audit log, TLS           |   |  |
|     | 1.2, host authentication (MAC               |   |  |
|     | address)                                    |   |  |
| 14  | <b>Defog:</b> Digital Defog                 |   |  |
| 1   | , Delog. Digital Delog                      |   |  |
| 15  | Web browser;IE11,                           |   |  |
|     | Chrome57+, Firefox52+,                      |   |  |
|     | Safari11+                                   |   |  |
| 16  | Network Storage: NAS (NFS,                  |   |  |
|     | SMB/CIFS), auto network                     |   |  |
|     | replenishment (ANR)                         |   |  |
| 17  | Protocols: IPv4/IPv6, HTTP,                 |   |  |
| 1,  | HTTPS, 802.1x, Qos, FTP,                    |   |  |
|     | SMTP, UPnP, SNMP, DNS,                      |   |  |
|     | DDNS, NTP, RTSP, RTCP,                      |   |  |
|     | RTP, TCP/IP, UDP, IGMP,                     |   |  |
|     | ICMP, DHCP, PPPoE, Bonjour,                 |   |  |
|     | Websocket, Websockets                       |   |  |
| 10  | HOST / User; Up to 32 users; 3              |   |  |
| 10  |   |   |  |
|     | ,   |   |  |
|     | operator, and user                          |   |  |

| 19 | Movement Range (Pan); 360°       |  |
|----|----------------------------------|--|
| 20 |                                  |  |
|    | 90° (auto flip)                  |  |
| 21 | Pan Speed; Pan speed:            |  |
|    | configurable from 0.1° to        |  |
|    | 120°/s; preset speed: 120°/s     |  |
| 22 | Tilt Speed; Tilt speed:          |  |
|    | configurable from 0.1° to 80°/s, |  |
|    | preset speed 80°/s               |  |
| 23 | Presets; 300                     |  |
|    |                                  |  |
| 24 | Patrol Scan; 8 patrols, up to 32 |  |
|    | presets for each patrol          |  |

| Item | Minimum Technical Specifications  | Bidder's Remarks and<br>References of Minimum<br>Specification Offered. Indicate<br>page number and section where<br>the specific item is | Technical<br>Compliance<br>Compliant/Non<br>Compliant |
|------|---|---|---|
| 1.   | Network Video Recorder: 64 Channels as approved, complete with 30 days storage HDD. Bidder to attach storage calculations.  |   |   |
| 2.   | Protocols: TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP <sup>TM</sup> , HTTP, HTTPS   |   |   |
| 3.   | HDMI 1 Output: 8K (7680 × 4320)/30 Hz,<br>4K (3840 × 2160)/60 Hz, 4K<br>(3840 × 2160)/30 Hz, 2K (2560 × 1440)/60 Hz, 1920 × 1080/60 Hz,<br>1600 × 1200/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz,<br>1024 × 768/60 Hz<br>HDMI 2 Output: 4K (3840 × 2160)/30 Hz, 4K (3840 × 2160)/30 Hz, 2K (2560 × 1440)/60 Hz, 1920 × 1080/60 Hz,<br>1600 × 1200/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz,<br>1024 × 768/60 Hz *: When HDMI |   |   |

|     | 1 1                                     |      |
|-----|---|------|
|     | 1 output resolution is 8K, the          |      |
|     | maximum HDMI 2 output                   |      |
|     | resolution is 1080p.                    |      |
|     | VGA 1 Output: 1920 × 1080/60            |      |
|     | Hz, 1280 × 1024/60 Hz, 1280 ×           |      |
|     | 720/60 Hz, 1024 × 768/60 Hz             |      |
|     | VGA 2 Output: 1920 × 1080/60            |      |
|     | Hz, 1280 × 1024/60 Hz, 1280 ×           |      |
| 4   | 720/60 Hz, 1024 × 768/60 Hz             |      |
| 4.  | Recording Resolution: 32 MP/24          |      |
|     | MP/12 MP/8 MP/7 MP/6 MP/5               |      |
|     | MP/4MP/3MP/1080p/UXGA/720               |      |
|     | p/VGA/4CIF/DCIF/2CIF/CIF/QC             |      |
| _   | IF                                      |      |
| 5.  | Audio Output: 2-ch, RCA                 |      |
|     | (Linear, 1 KΩ)                          |      |
| 6.  | Functions: Supports special             |      |
|     | cameras, including people               |      |
|     | counting camera, ANPR                   |      |
|     | (automatic number plate                 |      |
|     | recognition) camera, and fisheye camera |      |
| 7.  | Event Alarms: Motion detection          |      |
| , · | (support alarm triggering by            |      |
|     | specified target types (human and       |      |
|     | vehicle)), video tampering alarm,       |      |
|     | exception                               |      |
| 8.  | Storage: 16 SATA interfaces             |      |
|     | supporting hot-plug, Up to 16 TB        |      |
|     | capacity for each disk.                 |      |
| 9.  | Network Interface: 2, RJ-45             |      |
|     | 10/100/1000 Mbps self-adaptive          |      |
|     | Ethernet interface                      |      |
| 10. | <b>USB Interface Front panel: 2</b> ×   |      |
|     | USB 2.0; Rear panel: 2 × USB 3.0        |      |
| 11. | Alarm In/Out: 16/9                      |      |
| 12. | <b>Power Supply:</b> 100 to 240 VAC,    |      |
|     | 50 to 60 Hz                             |      |
| 13. | <b>Obtained Certification:</b> CE,      |      |
|     | FCC                                     |      |
|     |   | <br> |

|           | Minimum Technical Specifications   | Bidder's Remarks and<br>References of Minimum<br>Specifications Offered. Indicate<br>Page number and section where<br>the specific item is addressed. | Technical<br>Compliance<br>Compliant/<br>Non- Compliant |
|-----------|--|---|---|
| 1.        | Network Video Recorder: 32 Channels as approved, complete with 30 days storage. Bidder to attach storage calculations.   |   |   |
| 2.        | Protocols: TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnPTM, HTTP, HTTPS   |   |   |
| 3.        | HDMI 1 Output: 8K (7680 × 4320)/30 Hz, 4K (3840 × 2160)/60 Hz, 4K (3840 × 2160)/30 Hz, 2K (2560 × 1440)/60 Hz, 1920 × 1080/60 Hz, 1600 × 1200/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz  HDMI 2 Output: 4K (3840 × 2160)/30 Hz, 2K (2560 × 1440)/60 Hz, 1920 × 1080/60 Hz, 4K (3840 × 2160)/30 Hz, 2K (2560 × 1440)/60 Hz, 1920 × 1080/60 Hz, 1600 × 1200/60 Hz, 1280 × 700/60 Hz, 1280 × 700/60 Hz, 1024 × 768/60 Hz *: When HDMI 1 output resolution is 8K, the maximum HDMI 2 output resolution is 1080p.  VGA 1 Output: 1920 × 1080/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz, 1280 × 720/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz, 1280 × 1024/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz |   |   |
| 4.        | Recording Resolution: 32 MP/24<br>MP/12 MP/8 MP/7 MP/6 MP/5<br>MP/4MP/3MP/1080p/UXGA/720p/<br>VGA/4CIF/DCIF/2CIF/CIF/QCIF  |   |   |
| 5.        | Audio Output: 2-ch, RCA (Linear, $1 \text{ K}\Omega$ )   |   |   |
| 6.     7. | Functions: Supports special cameras, including people counting camera, ANPR (automatic number plate recognition) camera, and fisheye camera  Event Alarms: Motion detection  |   |   |

|     | (support alarm triggering by      |
|-----|-----------------------------------|
|     | specified target types (human and |
|     | vehicle)), video tampering alarm, |
|     | exception                         |
| 8.  | Storage: 8 SATA interfaces        |
|     | supporting hot-plug, Up to 16 TB  |
|     | capacity for each disk.           |
| 9.  | Network Interface: 2, RJ-45       |
|     | 10/100/1000 Mbps self-adaptive    |
|     | Ethernet interface                |
| 10. | USB Interface Front panel: 2 ×    |
|     | USB 2.0; Rear panel: 2 × USB 3.0  |
| 11. | Alarm In/Out: 16/9                |
| 12. | Power Supply: 100 to 240 VAC,     |
|     | 50 to 60 Hz                       |
| 13. | Obtained Certification: CE, FCC   |

| Item | Minimum Technical Specifications                                  | Bidder's Remarks and<br>References of Minimum<br>Specifications Offered. Indicate<br>Page number and section where<br>the specific item is addressed. | Technical<br>Compliance<br>Compliant/<br>Non- Compliant |
|------|---|---|---|
| 1.   | Network Video Recorder: 16  |   |   |
|      | Channels as approved, complete                                    |   |   |
|      | with 30days storage. Bidder to                                    |   |   |
| 2.   | attach storage calculations. <b>Protocols:</b> TCP/IP, DHCP, Hik- |   |   |
| 2.   | Connect, DNS, DDNS, NTP,  |   |   |
|      | SADP, SMTP, NFS, iSCSI,   |   |   |
|      | UPnP <sup>TM</sup> , HTTPS  |   |   |
| 3.   | <b>HDMI 1 Output:</b> 8K (7680 ×                                  |   |   |
|      | 4320)/30Hz, 4K (3840 ×  |   |   |
|      | 2160)/60Hz, 4K (3840 ×  |   |   |
|      | 2160)/30Hz, 2K (2560 ×  |   |   |
|      | $1440)/60$ Hz, $1920 \times 1080/60$ Hz,                          |   |   |
|      | 1600 × 1200/60Hz, 1280 ×  |   |   |
|      | $1024/60$ Hz, $1280 \times 720/60$ Hz,                            |   |   |
|      | 1024 × 768/60Hz   |   |   |
|      | HDMI 2 Output: 4K (3840 ×   |   |   |
|      | 2160)/60Hz, 4K (3840 ×<br>2160)/30Hz, 2K (2560 ×                  |   |   |
|      | 1440)/60Hz, 1920 × 1080/60Hz,                                     |   |   |
|      | 1600 × 1200/60Hz, 1280 ×  |   |   |
|      | 1024/60Hz, 1280 × 720/60Hz,                                       |   |   |
|      | 1024 × 768/60Hz   |   |   |
|      | VGA Output: 1920 ×  |   |   |

|     | 1000/60H= 1600 × 1200/60H=          |  |
|-----|-------------------------------------|--|
|     | 1080/60Hz, 1600 × 1200/60Hz,        |  |
|     | 1280 × 1024/60Hz, 1280 ×            |  |
|     | 720/60Hz, 1024 × 768/60Hz           |  |
| 4.  | <b>Recording Resolution: 32</b>     |  |
|     | MP/24 MP/12 MP/8 MP/6 MP/5          |  |
|     | MP/4 MP/3                           |  |
|     | MP/1080p/UXGA/720p/VGA              |  |
|     | /4CIF/DCIF/ 2CIF/CIF/QCIF *:        |  |
|     | After ultra-HD resolution mode      |  |
|     | is enabled, the NVR supports up     |  |
|     | to 8-ch 32 MP/24 MP IP video        |  |
|     | inputs.                             |  |
| 5.  | Audio Output: 1-ch, RCA             |  |
|     | (Linear, 1 $K\Omega$ )              |  |
| 6.  | Event Alarms: Motion                |  |
|     | detection (support alarm            |  |
|     | triggering by specified target      |  |
|     | types (human and vehicle)),         |  |
|     | video tampering alarm,              |  |
|     | exception                           |  |
| 7.  | Storage: 4 SATA interfaces          |  |
|     | supporting hot-plug, Up to 16       |  |
|     | TB capacity for each disk.          |  |
| 9.  | Network Interface: 2, RJ-45         |  |
|     | 10/100/1000 Mbps self-adaptive      |  |
|     | Ethernet interface                  |  |
| 10. | <b>USB Interface Front panel: 2</b> |  |
|     | × USB 2.0; Rear panel: 2 × USB      |  |
|     | 3.0                                 |  |
| 11. | Alarm In/Out: 16/9                  |  |
| 12. | Power Supply: 100 to 240            |  |
|     | VAC, 50 to 60 Hz                    |  |
| 13. | <b>Obtained Certification:</b> CE,  |  |
|     | FCC                                 |  |
|     |                                     |  |
|     |                                     |  |

| Item | Minimum Technical<br>Specifications   | Bidder's Remarks and<br>References of Minimum<br>Specifications Offered. Indicate<br>Page number and section where<br>the specific item is addressed. | Technical<br>Compliance<br>Compliant/<br>Non- Compliant |
|------|---|---|---|
| 1.   | Network Video Recorder: 8 Channels as approved, complete with 30days storage. Bidder to attach storage calculations.  |   |   |
| 2.   | Protocols: TCP/IP, DHCP, Hik-<br>Connect, DNS, DDNS, NTP,<br>SADP, SMTP, NFS, iSCSI,<br>UPnPTM, HTTPS   |   |   |
| 3.   | HDMI 1 Output: 8K (7680 × 4320)/30Hz, 4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 720/60Hz, 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz  HDMI 2 Output: 4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz  VGA Output: 1920 × 1080/60Hz, 1280 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 720/60Hz, 1280 × 1080/60Hz, 1280 × 1080/60Hz, 1280 × 1080/60Hz, 1280 × 1080/60Hz, 1280 × 720/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz |   |   |
| 4.   | Recording Resolution: 32 MP/24 MP/12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA /4CIF/DCIF/ 2CIF/CIF/QCIF *: After ultra-HD resolution mode is enabled, the NVR supports up to 8-ch 32 MP/24 MP IP video inputs.   |   |   |
| 5.   | Audio Output: 1-ch, RCA (Linear, 1 KΩ)  |   |   |
| 6.   | Event Alarms: Motion detection (support alarm triggering by specified target types (human and vehicle)),  |   |   |

|     | video tampering alarm,              |  |
|-----|-------------------------------------|--|
|     | exception                           |  |
| 7.  | <b>Storage:</b> 4 SATA interfaces   |  |
|     | supporting hot-plug, Up to 16       |  |
|     | TB capacity for each disk.          |  |
| 9.  | <b>Network Interface:</b> 2, RJ-45  |  |
|     | 10/100/1000 Mbps self-adaptive      |  |
|     | Ethernet interface                  |  |
| 10. | <b>USB Interface Front panel: 2</b> |  |
|     | × USB 2.0; Rear panel: 2 × USB      |  |
|     | 3.0                                 |  |
| 11. | Alarm In/Out: 16/9                  |  |
| 12. | Power Supply: 100 to 240            |  |
|     | VAC, 50 to 60 Hz                    |  |
| 13. | <b>Obtained Certification:</b> CE,  |  |
|     | FCC                                 |  |
|     |                                     |  |

## 55" LED FLAT SCREEN SPECIFICATIONS

| Item | Minimum Technical<br>Specifications | Bidder's Remarks and References of Minimum Specifications Offered. Indicate Page number and section where the specific item is addressed. | Technical Compliance<br>Compliant/<br>Non- Compliant |
|------|-------------------------------------|---|--|
| 1.   | Screen Size 55"                     |   |  |
| 2.   | Active Display Area                 |   |  |
|      | 1209.6 (H) mm × 680.4 (V)           |   |  |
|      | mm                                  |   |  |
| 3.   | Pixel Pitch 0.315 (H) mm ×          |   |  |
|      | 0.315 (V) mm                        |   |  |
| 4.   | Brightness                          |   |  |
|      | 350 cd/m <sup>2</sup>               |   |  |
| 5.   | Viewing Angle                       |   |  |
|      | 178° (H) / 178° (V)                 |   |  |
| 6.   | Power Supply                        |   |  |
|      | 100~240 VAC, 50/60Hz                |   |  |
|      | Power Consumption ≤ 145 W           |   |  |
| 7.   | Bezel Width                         |   |  |
|      | 8.24 mm (top/left/right), 20.69     |   |  |
|      | mm (bottom)                         |   |  |
| 8.   | Screen brackets to be included.     |   |  |

## POWER OVER ETHERNET SWITCH SPECIFICATIONS

| Item | Minimum Technical Specifications  | Bidder's Remarks<br>and References of<br>Minimum<br>Specifications<br>Offered. Indicate<br>Page number and<br>section where the<br>specific item is<br>addressed. | Technical Compliance Compliant/ Non- Compliant |
|------|---|---|--|
| 1.   | Gigabit managed switch with 24×10/100/1000BASE-T ports (POE+), 4×1000Base-X SFP ports uplink  |   |  |
| 2.   | ACL on Layer 2, Layer 3 and Layer 4 IPv4 and IPv6 ACLs VLAN ACL, Static routing RIPv1/v2 and RIPng OSPFv1/v2/v3 BGP and BGP4+ for IPv6  |   |  |
| 3.   | Switching Capacity of 336Gbps   |   |  |
| 4    | Packet Forwarding Rate of 92 Mpps   |   |  |
| 5.   | Security: Hierarchical user management and password protection SSH for a secure encrypted channel for user login Specific IP address-based FTP logging and password mechanism Prevent attacks from ARP, unknown multicast packet, broadcast packet, unknown unicast packet, TTL=1 packet, and protocol packet MAC address limit IP+MAC+PORT binding IEEE 802.1x Radius and AAA SNMPv3 Broadcast suppression |   |  |
| 6.   | Reliability: Ethernet OAM DLDP Smart<br>Link Monitor Link   |   |  |
| 7.   | <b>Power Input:</b> AC : 100V∼240V<br>AC, 50/60Hz   |   |  |
| 8.   | Power Consumption: 448W   |   |  |
| 9.   | 1 Year warranty.  |   |  |

#### **NETWORK CABLES**

| Item | Minimum Technical<br>Specifications  | Bidder's Remarks and References of<br>Minimum Specifications Offered.<br>Indicate Page number and section<br>where the specific item is addressed. | Technical Compliance Compliant/ Non- Compliant |
|------|--|--|--|
| 1.   | Packing length: 305±1.5m   |  |  |
| 2.   | Core Color: 1 White- Blue<br>/Blue 2 White-Orange /Orange,3<br>White-Green /Green 4 White-<br>Brown /Brown   |  |  |
| 3.   | Sheath Physical Properties: Before Aging Tensile Strength (Mpa) ≥13.5, Elongation(%) ≥150, Aging Period (°C×hrs) 100°C×24h×10d, After Aging Tensile Strength(Mpa) ≥12.5, Elongation(%) ≥125, Cold bend(-20±2°C×4h) 8×Cable |  |  |
| 4.   | O.D., No visible cracks,  Electrical Characteristics (20°C): 1.0-250.0MHz Impedance ((Ω) 100±15,1.0- 250.0MHz Delay Skew (ns/100m) ≤45,DC Resistance (Ω/100m) max 9.38,DC Conductor Resistance Unbalance (%) max 5.0,      |  |  |
| 5.   | Material: Solid-Bare Copper,<br>Content 99.95%,  |  |  |
| 6.   | Material: PVC(complies RoHS),CM  |  |  |

## 1M FACTORTY MADE PATCH CHORDS SPECIFICATIONS

| Ite<br>m | Minimum Technical Specifications                            | Bidder's Remarks and References of Minimum Specification Offered. Indicate page number and section where the specific item is addressed. | Technical<br>Compliance<br>Compliant/<br>Non-<br>Compliant |
|----------|---|--|--|
| 1)       | Material: Bare Copper                                       |  |  |
| 2)       | Wire Size: 24AWG  |  |  |
| 3)       | Material: HDPE  |  |  |
| 4)       | Thickness: 0.18   |  |  |
| 5)       | Diameter: 0.97±0.05mm                                       |  |  |
| 6)       | Maximum Tensile Strength: 1.05<br>kgf/mm2                   |  |  |
| 7)       | Plug Type: Un-shielded RJ45 plug  <br>Housing>polycarbonate |  |  |
| 8)       | Contact Material: Copper alloy 50u" gold plated over nickel |  |  |
| 9)       | Wiring schemes: T568B (Standard) – T568A on request         |  |  |
| 10)      | Capacitance unbalance pair to ground: max. 330pf/100m Max   |  |  |
| 11)      | DC Insulation Resistance: $500M\Omega/100m$ min.            | _  |  |
| 12)      | Resistance unbalance: 3% MAX./100m                          |  |  |
| 13)      | 1 Year warranty   |  |  |

#### FIBRE ARMOURED 8CORE MULTI MODE CABLE SPECIFICATIONS

| Ite<br>m | Minimum Technical Specifications       | Bidder's Remarks and References of Minimum Specification Offered. Indicate page number and section where the specific item is addressed. | Technical<br>Compliance<br>Compliant/<br>Non-<br>Compliant |
|----------|--|--|--|
| 1)       | <b>Conductor Size:</b> 0.5 to 50 sq mm |  |  |
| 2)       | <b>Insulation Material</b> : PVC       |  |  |
| 3)       | Application: Networking Cable          |  |  |
| 4)       | Cable Length: 10 to 50 meter           |  |  |
| 5)       | Voltage: 220 V                         |  |  |
| 6)       | Packaging Type: Roll                   |  |  |
| 7)       | Rating: 850 A                          |  |  |
| 8)       | 1 Year warranty                        |  |  |

### FIBRE PATCH PANEL SPECIFICATIONS

| Ite<br>m | Minimum Technical Specifications   | Bidder's Remarks and References of Minimum Specification Offered. Indicate page number and section where the specific item is addressed. | Technical Compliance Compliant/ Non- Compliant |
|----------|------------------------------------|--|--|
| 1)       | U Size: 1U (44.4mm)                |  |  |
| 2)       | Width: 483mm                       |  |  |
| 3)       | Depth: 200mm                       |  |  |
| 4)       | Weight: 2.8kgs fully               |  |  |
| 5)       | IP Rating: IP20                    |  |  |
| 6)       | Adapter Options: SC Duplex/LC Quad |  |  |
| 7)       | Number of ports: 12                |  |  |
| 8)       | Mounting adjustment range: 50mm    |  |  |
| 9)       | Material thickness: 1.2mm          |  |  |

| 10) | Material coating: Powder coating   |  |
|-----|--|--|
| 11) | <b>Operating Temperature:</b> -40°c to + 50°c  |  |
| 12) | Compliant to: RoHS, Reach / SVHC   |  |
| 13) | <b>Designed in accordance:</b> TIA/EIA 568.C, ISO/IEC 11801, EN 50173,IEC 60304, IEC 61754, EN 297-1 |  |

## SFP MULTIMODE MODULES SPECIFICATIONS

| Ite<br>m | Minimum Technical Specifications |           | Bidder's Remarks and<br>References of Minimum<br>Specification<br>Offered. Indicate page<br>number and section<br>where the specific item<br>is addressed. | Technical Compliance Compliant/ Non- Compliant |  |
|----------|----------------------------------|-----------|--|--|--|
| 1)       | Transmit                         | Maxi      | Minimu   |  |  |
|          | Power                            | mum       | m  |  |  |
|          | (dBm)                            | -1.2      | -7.3   |  |  |
| 2)       | Daniera Darrian                  | Maximum   | Minimum  |  |  |
| 2)       | Receive Power                    |           |  |  |  |
|          | (dBm)                            | -1.0      | -9.9   |  |  |
| 3)       | Transmit and                     | Receive   | Wavelength   |  |  |
|          | ( <b>nm</b> ): 840 to 86         | 0         |  |  |  |
| 4)       | Bail Latch Colo                  | r: Beige  |  |  |  |
| 5)       | Power Consumption (W): 1         |           |  |  |  |
| 6)       | Operating Ter                    | nperature | Range:   |  |  |

## **CAT 6A FTP CABLE SPECIFICATIONS**

| Ite<br>m | Minimum Technical Specifications | Bidder's Remarks and References of Minimum Specification Offered. Indicate page number and section where the specific item is addressed. | Technical<br>Compliance<br>Compliant/<br>Non-<br>Compliant |
|----------|----------------------------------|--|--|
| 1)       | Conductor: 23AWG                 |  |  |
| 2)       | Length: 305M                     |  |  |
| 3)       | Material: Solid bare Copper      |  |  |

| 4) | Sheath: PVC Double shielded                                       |  |
|----|---|--|
| 5) | Performance: 500Mhz   |  |
| 6) | <b>Standard:</b> ANSI/TIA-568.2-D, ISO/IEC 11801-1 and EN 50173-1 |  |

## **8TB HARD DISC SPECIFICATIONS**

| Ite<br>m | Minimum Technical Specifications                       | Bidder's Remarks and<br>References of Minimum<br>Specification<br>Offered. Indicate page<br>number and section<br>where the specific item<br>is addressed. | Technical Compliance Compliant/ Non- Compliant |
|----------|--|--|--|
| 1)       | Form factor: 3.5-inch                                  |  |  |
| 2)       | Interface: 6.0 Gbit/s                                  |  |  |
| 3)       | Capacity: 8 TB   |  |  |
| 4)       | Rotational speed: IntelliPower                         |  |  |
| 5)       | Buffer size: 64 MB                                     |  |  |
| 6)       | Load/unload Cycles: 300,000 minimum                    |  |  |
| 7)       | <b>Buffer To Host (Serial ATA):</b> 6 Gb/s (Max)       |  |  |
| 8)       | Host to/from drive (sustained): 245 MB/s               |  |  |
| 9)       | <b>Cache (MB)</b> <sup>5</sup> : 256 MB/s              |  |  |
| 10)      | Performance class: 7200 RPM                            |  |  |
| 11)      | Workloads: 360TB/yr                                    |  |  |
| 12)      | <b>Unrecoverable error rate:</b> 1 per 10E15 bits read |  |  |
|          | <b>Operating7 (W):</b> <1 in 1014                      |  |  |
| 14)      | Load / Unload Cycle: 300,000                           |  |  |
| 15)      | <b>MTBF:</b> 1,500,000                                 |  |  |
| 16)      | <b>Operating Shock:</b> 65 G / 2.0 ms                  |  |  |
| 17)      | Storage Shock: 250 G / 2.0 ms                          |  |  |
| 18)      | <b>Operating Temperature:</b> 32 to 149°F / 0 to 65°C  |  |  |

| 19) | Power Draw: 5.3 W (Active), 4.9 W        |  |
|-----|--|--|
|     | (Idle), 0.5 W (Standby)                  |  |
| 20) | <b>Dimensions (W x H x D):</b> 26.1 mm x |  |
|     | 101.6 mm x 147 mm                        |  |
| 21  | Weight (approx.): 1.58 lb / 0.715 kg     |  |
|     |  |  |

## **2U CABLE MANAGERS SPECIFICATIONS**

| Ite<br>m | Minimum Technical Specifications                              | Bidder's Remarks and References of Minimum Specification Offered. Indicate page number and section where the specific item is addressed. | Technical<br>Compliance<br>Compliant/<br>Non-<br>Compliant |
|----------|---|--|--|
| 1)       | <b>Number of Rack Spaces:</b> 2U                              |  |  |
| 2)       | Orientation: Horizontal                                       |  |  |
| 3)       | Material: ABS   |  |  |
| 4)       | <b>Dimensions</b> (HxWxD): 3.48"x19.00"x3.43" (89x482.6x87mm) |  |  |
| 5)       | <b>Installation:</b> Standard EIA 19" Rack Rails              |  |  |

## 22U FREE STAND DATA CABINET SPECIFICATIONS

| Ite<br>m | Minimum Technical Specifications (600*800MM)  | Bidder's Remarks and References of Minimum Specification Offered. Indicate page number and section where the specific item is addressed. | Technical<br>Compliance<br>Compliant/<br>Non-<br>Compliant |
|----------|---|--|--|
| 1)       | GLASS DOOR: Lockable Front Door and Detachable Side Doors                                       |  |  |
| 2)       | 8-WAY PDU: Free Power Distribution Unit   |  |  |
| 3)       | 1-Tray(s): Trays for Extra Partitioning   |  |  |
| 4)       | <b>2- Small Cooling Fan:</b> Data Cabinet Fans for Data Cabinet Cooling. Top, Ventilation Holes |  |  |
| 5)       | Bolts & Nuts, Assembly Kit: Cabinets Accessories for Mounting and                               |  |  |

|    | Freestanding                          |  |
|----|---------------------------------------|--|
| 6) | Load/unload Cycles: A removable       |  |
|    | backplate for rear cable entry/access |  |
|    | if required.                          |  |

### 12U WALL MOUNT DATA CABINET SPECIFICATIONS

| Ite<br>m | Minimum Technical Specifications (600*600MM)  | Bidder's Remarks and References of Minimum Specification Offered. Indicate page number and section where the specific item is addressed. | Technical Complianc e Compliant/ Non- Compliant |
|----------|---|--|---|
| 1)       | GLASS DOOR: Lockable Front Door and Detachable Side Doors                                       |  |   |
| 2)       | <b>8-WAY PDU</b> : Free Power Distribution Unit   |  |   |
| 3)       | 1-Tray(s): Trays for Extra Partitioning   |  |   |
| 4)       | <b>2- Small Cooling Fan:</b> Data Cabinet Fans for Data Cabinet Cooling. Top, Ventilation Holes |  |   |
| 5)       | Bolts & Nuts, Assembly Kit: Cabinets Accessories for Mounting and Freestanding                  |  |   |
| 6)       | Load/unload Cycles: A removable backplate for rear cable entry/access if required.              |  |   |

#### **SMART-UPS 1.5KVA 120V SHIPBOARD SPECIFICATIONS**

| Ite<br>m | Minimum Technical Specifications        | Bidder's Remarks and<br>References of Minimum<br>Specification<br>Offered. Indicate page<br>number and section<br>where the specific item | Technical Compliance Compliant/ Non- |
|----------|---|---|--------------------------------------|
|          |   | is addressed.   | Compliant                            |
| 1)       | <b>Capacity:</b> 120V / 1000W           |   |                                      |
| 2)       | <b>Input Voltage Range:</b> 140-300 VAC |   |                                      |
| 3)       | Output Voltage: 220/230/240 VAC         |   |                                      |

| 4)  | Battery Type: Sealed Lead Acid<br>Maintenance-Free               |
|-----|--|
| 5)  | Battery Capacity: 12V 9Ah x 2                                    |
| 6)  | Battery Backup Time: Up to 15-20 minutes at half load            |
| 7)  | Recharge Time: 6 hours to 90% capacity after complete discharge  |
| 8)  | Transfer Time: 2-6 ms (typical)                                  |
| 9)  | Surge Protection: 320 Joules                                     |
| 10) | Output Frequency: 50/60 Hz ± 1 Hz                                |
| 11) | Output Waveform: Modified Sine Wave                              |
| 12) | Communication Interface: USB Port                                |
| 13) | Operating Temperature: 0°C to 40°C                               |
| 14) | Operating Humidity: 0% to 90% relative humidity (non-condensing) |
| 15) | Audible Noise: <40dB at 1 meter                                  |
| 16) | <b>Dimensions:</b> 600*800                                       |

## LOCAL AREA NETWORK FOR CCTV SURVEILLANCE

The local area network infrastructure for the CCTV Surveillance system will have to be implemented independently.

STAGE 3: TECHNICAL CAPACITY EVALUATION STAGE

| NO | CRITERIA DESCRIPTION   | WEIGHT |  |  |
|----|--|--------|--|--|
| 1  | Firms General Experience   | 10     |  |  |
|    | The firm Must have 5 years' experience in supply, installation, testing and commissioning of a CCTV Surveillance System Solution in a diverse environment. |        |  |  |
|    | 5 or more years of experience – 10 Marks   |        |  |  |
|    | Less than 5 years - 0 Mark   |        |  |  |
|    | (Firms to provide Contracts/LSO/LPO to demonstrate services within the years)  |        |  |  |
| 2  | Submit three (3) Verifiable Reference sites where a Similar/Related solution has been implemented successfully on CCTV Surveillance System                 |        |  |  |
|    | (6 Marks each Contracts/LSO/LPO to a maximum of 18 Marks) To be verified   |        |  |  |

| 3  | Submit Completion/Sign-Off certificates from the above reference sites.   | 18  |
|----|---|-----|
|    | (6 Marks each Completion/Sign-Off certificate to a maximum of 18 Marks) To be verified  |     |
| 4  | Submit three (3) valid recommendation/reference letters in official client letterheads from the above reference sites addressed to Managing Director KEBS where offering Support/Maintenance Services for the CCTV Surveillance System. | 18  |
|    | (6 Marks each recommendation/reference letter to a maximum of 18 Marks) To be verified  |     |
|    | KEY STAFF QUALIFICATIONS  |     |
| 5  | Project Manager/Team Lead  Qualifications — Bachelor's Degree in related field — Attach  Certificate (2 Marks)  | 2   |
|    | Three years' and above experience in Project planning and Management – Project Management Certification for the project manager. (Prince2 or PMP).  | 4   |
| 6  | (4 Marks) Attach Certificate and CV Team Members (Three Engineers)  | 15  |
|    | Qualifications –Certified Professionals on the proposed Solution. (Attach Certifications) To be Verified (5 Marks each Engineer to a maximum of 15 Marks)   |     |
|    | IMPLEMENTATION  |     |
| 8  | Provide a Technical proposal with detailed design of the proposed CCTV Surveillance System Solution.  NB: Must include a clear demonstration of how all the installed Cameras will be viewed from a central Location.                   | 9   |
| 9  | Bidders Must attach a Project Implementation Plan which must contain at least: (i) Detailed activities, milestones and expected outcome (ii) Training Plan (iii) Timelines (iv) Resources required                                      | 4   |
| 10 | Draft SLA on the maintenance/support services of the CCTV Surveillance System Solution with clear escalation support matrix.  | 2   |
|    | TOTAL   | 100 |

NB: (Mandatory, Technical Compliance Evaluation and Technical Capacity Evaluation stage) and a pass score of 80 score and above qualifies for financial evaluation

# STAGE 4: FINANCIAL EVALUATION STAGE: PRICE SCHEDULE (BILL OF QUANTITIES)

The following table shows the bill of materials required;

| Me  | ITEM DECODERS:   | 67.      |  | 4 1 17 7                  | <b>TOTAL COST</b>    |
|-----|--|----------|--|---------------------------|----------------------|
| NO  | ITEM DESCRIPTION   | QTY      | UNIT PRICE<br>(KES VAT<br>Inclusive)<br>UP | ANY OTHER COSTS (Specify) | TOTAL COSTS<br>(KES) |
| 1.  | Pure Copper Cat 6, 4-pair UTP performance Cable for CCTV as equal, higher or approved as per the tender specifications above                       | 50 rolls |  |                           |                      |
| 2.  | Network Video Recorder (NVR 64CH) as specified in the tender document – technical specifications with, equal or higher and approved specs          | 2        |  |                           |                      |
| 3.  | Network Video Recorder (NVR 32CH) as specified in the tender document – technical specifications - with, equal or higher and approved specs        | 1        |  |                           |                      |
| 4.  | Hybrid Network Video Recorder (NVR 16 CH) ) as specified in the technical specifications with, equal, higher or approved specs                     | 2        |  |                           |                      |
| 5.  | Hybrid Network Video Recorder (NVR 8 CH) as specified in the tender document technical specifications with, equal, higher or approved alternatives | 1        |  |                           |                      |
| 6.  | Gigabyte Switch with 24 x 10/100/1000BASE ports with 4 x 10 GE SFP+ ports uplink as CISCO or Approved equivalent                                   | 7        |  |                           |                      |
| 7.  | Supply of 1M Factory Made Patch chords   | 116      |  |                           |                      |
| 8.  | Supply of Armoured 8 Core<br>Multi Mode OEM3 Fibre Optic<br>Cable  | 1000M    |  |                           |                      |
| 9.  | Supply of 12 Port Fibre Patch Panel  | 12       |  |                           |                      |
| 10. | Supply of Gigabit MM SFP<br>Modules compatible with<br>Cisco Switches or approved<br>equivalent  | 12       |  |                           |                      |

| 4.4 | 0.1.04.0.11  | 4.5 | T | <del>                                     </del> |
|-----|--|-----|---|--|
| 11. | Cat 6A Outdoor FTP Cable as<br>Giganet (To support Outdoor<br>Cameras)   | 15  |   |  |
| 12. | 6 MPx Full HD WDR Network<br>(Dome and Bullet) cameras to<br>meet all the above technical<br>specifications, equal or higher   | 115 |   |  |
| 13. | 4MP 25X IR Network PTZ Dome<br>Camera with High quality image<br>as described on technical<br>specifications   | 2   |   |  |
| 14. | 24 port Gigabit High Speed 1000mbps CISCO POE Gigabit switch with 2 SFP or approved equivalent   | 12  |   |  |
| 15. | 8 Terabyte WD Sata Hard Disc(New With Warranty online)   | 40  |   |  |
| 16. | 24-Port Cat 6A Voice and Data modular patch panel for 4-pair UTP cable termination as SIEMONS or approved equivalent   | 6   |   |  |
| 17. | 2U Cable Managers/organizers as SIEMONS or approved equivalent.  | 6   |   |  |
| 18. | 22U Free Stand data Cabinet with rack mount as GIGANET 600 *800 or approved equivalent and as described on Technical specifications  | 4   |   |  |
| 19. | 12U Wall Mount data cabinet(600*800) as described on Technical specifications  | 2   |   |  |
| 20. | 55" LED Flat Screen 4K Ultra HD Television as per technical specifications complete with mounting brackets and accessories.  | 6   |   |  |
| 21. | Work station PC Tower as per the Specs  Processor: Intel Core7 RAM: 8GB DDR 3RAM Expansion Slots: 7×PCle Gen.3/2x16 Hard Disk: 1TB HDD Operating System: Windows 764bit and above. LED MONITOR-24-inch Wide-Aspect | 6   |   |  |

| 22. | SMART UPS 120V 1.5KVA as                 | 6   |           |  |
|-----|--|-----|-----------|--|
|     | described on technical                   |     |           |  |
|     | specifications                           |     |           |  |
| 23. | Allow for Staff Training of Staff (      | LOT |           |  |
|     | 5-7 staff Per Branch)                    |     |           |  |
| 24. | OTHER COSTS                              | LOT |           |  |
|     | Trenching, and other Incidental          |     |           |  |
|     | Costs                                    |     |           |  |
| 25. | Allow to Provide Fluke Test              | LOT |           |  |
|     | results for all Cabling done for the     |     |           |  |
|     | 6 Branches                               |     |           |  |
| 26. | Total Cost of Delivery, LABOUR,          | LOT |           |  |
|     | IMPLEMENTATION,                          |     |           |  |
|     | CONFIGURATION,                           |     |           |  |
|     | COMMISSIONING plus operation             |     |           |  |
| 0.7 | manuals                                  | LOT |           |  |
| 27. | Machine print waterproof label           | LOT |           |  |
| 28. | (per terminal)  Allow for All Supply and | LOT |           |  |
| 20. | Installations Accessories required       | LOT |           |  |
|     | to successfully install and              |     |           |  |
|     | Commission the CCTV system               |     |           |  |
| 29. | Total Cost of Service                    | 3   |           |  |
|     | Maintenance Services Per Annum           |     |           |  |
|     | (3Year)                                  |     |           |  |
|     |  |     | SUB TOTAL |  |
|     |  |     | VAT@16%   |  |
|     |  |     | GRAND     |  |
|     |  |     | TOTAL     |  |
|     | •  |     |           |  |
|     |  |     |           |  |

#### **Financial evaluation**

Financial evaluation shall involve checking completeness of financial bids

The Contract shall be awarded to the successful tenderer whose tender has been determined to be the Lowest Evaluated Tender. Tender sum as submitted and read out during tender opening as per the form of tender is absolute and final and shall not be subject to correction, adjustment or amendment.

**DUE DILLIGENCE** prior to award of the tender, due diligence will be conducted on the recommended bidder to ascertain the information provided in their bid document.

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

- a) In case the tender <u>was subject to post-qualification</u>, the contract shall be awarded to the lowest evaluated tenderer, subject to confirmation of pre-qualification data, if so required.
- i) Other conditions depending on their seriousness.

#### a) History of non-performing contracts:

Tenderer and each member of JV in case the Tenderer is a JV, shall demonstrate that Non-performance of a contract did not occur because of the default of the Tenderer, or the member of a JV in the last Three(3) *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 **Three (3)** years. All parties to the contract shall furnish the information in the appropriate form about any litigation or arbitration resulting from contracts completed or ongoing under its execution over the year's specified. A consistent history of awards against the Tenderer or any member of a JV may result in rejection of the tender.

#### **SECTION IV - TENDERING FORMS**

#### 1. FORM OF TENDER

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

#### **INSTRUCTIONS TO TENDERERS**

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

| Date of this    | Tender submission:[inse | rt date (as day,  | month and year) of Tender      | submission]  |
|-----------------|-------------------------|-------------------|--------------------------------|--------------|
| Tender          | Name                    | and               | Identification:                | [insert      |
| identification] | Alternative No.:        | [insert           | identification No if this is a | ı Tender for |
| an alternative  | 1                       |                   |                                |              |
|                 | [Insert complete name   | of Procuring Enti | ty]                            |              |

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

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

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

- f) **Discounts:** The discounts offered and the methodology for their application are:
  - i) The discounts offered are: [Specify in detail each discount offered.]
  - ii) The exact method of calculations to determine the net price after application of discounts is shown below: [Specify in detail the method that shall be used to apply the discounts];
- g) **Tender Validity Period:** Our Tender shall be valid for the period specified in TDS 19.1 (as amended if applicable) from the date fixed for the Tender submission deadline (specified in TDS 23.1(as amended if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;

- h) **Performance Security:** If our Tender is accepted, we commit to obtain a Performance Security in accordance with the tendering document;
- i) One Tender Per Tenderer: We are not submitting any other Tender(s) as an individual Tenderer, and we are not participating in any other Tender(s) as a Joint Venture member or as a subcontractor, and meet the requirements of ITT4.3, other than alternative Tenders submitted in accordance with ITT14;
- j) **Suspension and Debarment**: We, along with any of our subcontractors, suppliers, consultants, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension or a debarment imposed by the PPRA. Further, we are not ineligible under Kenya's official regulations or pursuant to a decision of the United Nations Security Council;
- k) **State-owned enterprise or institution**: [select the appropriate option and delete the other] [We are not a state-owned enterprise or institution] / [We are a state-owned enterprise or institution but meet the requirements of ITT 4.6];
- 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, r gratuity].

| Name of Recipient | Address | Reason | Amount |
|-------------------|---------|--------|--------|
|                   |         |        |        |
|                   |         |        |        |
|                   |         |        |        |
|                   |         |        |        |

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

- a) [Delete if not appropriate, or amend to suit] We confirm that we understand the provisions relating to Standstill Period as described in this tendering document and the Procurement Regulations.
- m) **Binding Contract**: We understand that this Tender, together with your written acceptance thereof included in your Form of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed;
- n) **Not Bound to Accept:** We understand that you are not bound to accept the lowest evaluated cost Tender, the Best Evaluated Tender or any other Tender that you may receive; and
- o) **Fraud and Corruption:** We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf engages in any type of Fraud and Corruption.
- p) Collusive practices: We hereby certify and confirm that the tender is genuine, non-collusive and made with the intention of accepting the contract if awarded. To this effect we have signed the "Certificate of Independent tender Determination" attached below.
- q) Code of Ethical Conduct: We undertake to adhere by the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal, copy available from \_\_\_\_\_\_\_(specify website) during the procurement process and the execution of any resulting contract.
- r) We, the Tenderer, have completed fully and signed the following Forms as part of our Tender:
  - i) Tenderer's Eligibility; Confidential Business Questionnaire—to establish we are not in any conflict to interest.
  - ii) Certificate of Independent Tender Determination—to declare that we completed the tender without colluding with other tenderers.
  - iii) Self-Declaration of the Tenderer-to declare that we will, if awarded a contract, not engage in any form of fraud and corruption.

iv) Declaration and commitment to the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal.

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

| Name of the Tenderer:*[ii  | <i>isert complete name of person signing the Tender</i> ] |
|--|---|
| Name of the person duly authorized to sign the Tender Tenderer:**[insert complete name of person duly authorized to sign the Tenderer sign and the Ten |   |
| Title of the person signing the Tender: [insert co   | omplete title of the person signing the Tender]           |
| Signature of the person named above:capacity are shown above]  | [insert signature of person whose name and                |
| 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) | Tend | erer's | details |
|----|------|--------|---------|
|    |      |        |         |

| )  | enderer's details  |   |
|----|--|---|
|    | ITEM   | DESCRIPTION   |
| 1  | Name of the Procuring Entity   |   |
| 2  | Reference Number of the Tender   |   |
| 3  | Date and Time of Tender Opening  |   |
| 4  | Name of the Tenderer   |   |
| 5  | Full Address and Contact Details of the Tenderer.  | <ol> <li>Country</li> <li>City</li> <li>Location</li> <li>Building</li> <li>Floor</li> <li>Postal Address</li> <li>Name and email of contact person.</li> </ol> |
| 6  | Current Trade License Registration<br>Number and Expiring date   |   |
| 7  | Name, country and full address (postal and physical addresses, email, and telephone number) of Registering Body/Agency                           |   |
| 8  | Description of Nature of Business  |   |
| 9  | Maximum value of business which the Tenderer handles.  |   |
| 10 | State if Tenders Company is listed in stock exchange, give name and full address (postal and physical addresses, email, and telephone number) of |   |

#### **General and Specific Details**

| b) | Sole Proprietor, provide the following details. |     |  |  |  |
|----|---|-----|--|--|--|
|    | Name in full                                    | Δαe |  |  |  |

| Name in fun | Age               |  |
|-------------|-------------------|--|
| Nationality | Country of Origin |  |
| Citizenship |                   |  |

c) Partnership, provide the following details.

|   | Names of Partners | Nationality | Citizenship | % Shares owned |
|---|-------------------|-------------|-------------|----------------|
| 1 |                   |             |             |                |
|   |                   |             |             |                |
| 2 |                   |             |             |                |
|   |                   |             |             |                |
| 3 |                   |             |             |                |

|   | d)  | Reg      | gistered Cor                  | <b>npany,</b> pro | vide the following                          | details       |                               |   |                |
|---|-----|----------|-------------------------------|-------------------|---|---------------|-------------------------------|---|----------------|
| i) Private or public Company  |     |          |                               |                   |   |               |                               |   |                |
|   |     | ii)      | State the no                  | ominal and        | issued capital of th                        | ne Com        | pany-                         |   |                |
|   |     |          | Nominal K                     | enya Shillir      | ngs (Equivalent)                            |               |                               |   |                |
|   |     |          |                               | •                 | s (Equivalent)                              |               |                               |   |                |
|   |     |          | 188ucu IXcii                  | ya Sillilligi     | s (Equivalent)                              | •••••         | • • • • • • • • • • • • • • • | • | •••••          |
|   |     | iii)     | Give detail                   | s of Directo      | ors as follows.                             |               |                               |   |                |
|   |     | Namo     | es of Director                | r                 | Nationality                                 | Cit           | izenship                      | % Shares o                              | wned           |
|   | 1   |          |                               |                   |   |               |                               |   |                |
| -   | 2   |          |                               |                   |   |               |                               |   |                |
| L   | 3   |          |                               |                   |   |               |                               |   |                |
|   |     | i)       |                               | ve an intere      | ersons inest or relationship in as follows. |               |                               |   |                |
|   |     | Names    | of Person                     | Designatio        | n in the Procuring                          | <b>Entity</b> | Interest or                   | · Relationship wi                       | th Tenderer    |
| 1   |     |          |                               |                   |   |               |                               |   |                |
| 2   |     |          |                               |                   |   |               |                               |   |                |
| 3   |     |          |                               |                   |   |               |                               |   |                |
|   | ii) | Confl    | ict of interes                | t disclosure      |   |               |                               |   |                |
|   | T   | ype of C | onflict                       |                   |   |               | Disclosure                    | If YES provide                          | details of the |
| 1   | T   | 1        | • ••                          | . 11              | . 11 11                                     |               | YES OR NO                     | relationship wit                        | th Tenderer    |
| 1   |     |          | is directly or control with a | •                 | ontrolled by or is und                      | ier           |                               |   |                |
| 2   |     |          |                               |                   | ny direct or indirect                       |               |                               |   |                |
| _   |     |          | om another to                 |                   | ,   |               |                               |   |                |
| 3   | To  | enderer  | has the same                  | legal represe     | entative as another                         |               |                               |   |                |
|   |     | nderer   |                               |                   |   |               |                               |   |                |
| 4   |     |          |                               |                   | her tenderer, directly                      |               |                               |   |                |
| through common third parties that puts it in a position to influence the tender of another tenderer, or influence the |     |          |                               |                   |   |               |                               |   |                |
|   |     |          |                               |                   | garding this tendering                      |               |                               |   |                |
|   |     | ocess.   | 01 010 110001                 | ing Entity 10     | garding and tendern                         | 5             |                               |   |                |
| 5   | A   | ny of th | e Tenderer's                  | affiliates par    | ticipated as a consul                       | ltant         |                               |   |                |
|   |     |          |                               |                   | echnical specification                      | ons           |                               |   |                |
|   |     |          | rks that are th               | •                 |   |               |                               |   |                |
| 6   |     |          |                               |                   | s, works, non-consul<br>ng implementation o |               |                               |   |                |
|   |     | TVICES O | r conculting o                | eruices duri      | na implamantation a                         | )†            |                               |   |                |

the contract specified in this Tender Document.

Tender evaluation process of such contract.

8

Tenderer has a close business or family relationship with a professional staff of the Procuring Entity who are directly or indirectly involved in the preparation of the Tender document or specifications of the Contract, and/or the

Tenderer has a close business or family relationship with a

|   | Type of Conflict   | Disclosure<br>YES OR NO | If YES provide details of the relationship with Tenderer |
|---|--|-------------------------|--|
|   | professional staff of the Procuring Entity who would be    |                         |  |
|   | involved in the implementation or supervision of the       |                         |  |
|   | Contract.  |                         |  |
| 9 | Has the conflict stemming from such relationship stated in |                         |  |
|   | item 7 and 8 above been resolved in a manner acceptable    |                         |  |
|   | to the Procuring Entity throughout the tendering process   |                         |  |
|   | and execution of the Contract?                             |                         |  |

f)

(Signature)

| Certification   |
|---|
| On behalf of the Tenderer, I certify that the information given above is complete, current and accurate as at the date of submission. |
| Full Name   |
| Title or Designation  |

(Date)

### ii) CERTIFICATE OF INDEPENDENT TENDER DETERMINATION

|      |   | ersigned, in submitting the accompanying Letter of Tender to the   |  |  |  |  |
|------|---|--|--|--|--|--|
|      |   | [Name and number of tender] in response to the request for tenders made  |  |  |  |  |
| by:_ |   | [Name of Tenderer] do hereby make the following statements that I be true and complete in every respect:   |  |  |  |  |
| cert | ify to t  | be true and complete in every respect:   |  |  |  |  |
| I ce | rtify, o  | n behalf of[Name of Tenderer] that:  |  |  |  |  |
| 1.   | I ha  | ve read and I understand the contents of this Certificate;   |  |  |  |  |
| 2.   |   | derstand that the Tender will be disqualified if this Certificate is found not to be true and complete in ry 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.   |   | the purposes of this Certificate and the Tender, I understand that the word "competitor" shall include any vidual or organization, other than the Tenderer, whether or not affiliated with the Tenderer, who:  |  |  |  |  |
|      | a)  | Has been requested to submit a Tender in response to this request for tenders;   |  |  |  |  |
|      | b)  | could potentially submit a tender in response to this request for tenders, based on their qualifications, abilities or experience;   |  |  |  |  |
| 5.   | The   | Tenderer discloses that [check one of the following, a s applicable]:  |  |  |  |  |
|      | a)  | The Tenderer has arrived at the Tender independently from, and without consultation, communication, agreement or arrangement with, any competitor;   |  |  |  |  |
|      | b)  | the Tenderer has entered into consultations, communications, agreements or arrangements with one or more competitors regarding this request for tenders, and the Tenderer discloses, in the attached document(s), complete details thereof, including the names of the competitors and the nature of, and reasons for, such consultations, communications, agreements or arrangements; |  |  |  |  |
| 6.   |   | articular, without limiting the generality of paragraphs(5)(a) or (5)(b) above, there has been no sultation, 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 competito 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.   | indi<br>the   | terms of the Tender have not been, and will not be, knowingly disclosed by the Tenderer, directly or rectly, to any competitor, prior to the date and time of the official tender opening, or of the awarding of Contract, which ever comes first, unless otherwise required by law or as specifically disclosed pursuant to agraph (5) (b) above.                                     |  |  |  |  |
|      | Nan   | ne   |  |  |  |  |
|      |   | e  |  |  |  |  |
|      | Dat   |  |  |  |  |  |
|      | <br>[Na   | me, title and signature of authorized agent of Tenderer and Date]  |  |  |  |  |

# iii) SELF-DECLARATION FORMS

#### FORM SD1

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

|    |   |                          | being a resident of do hereby make a statement as |
|----|---|--------------------------|---|
| 1. | No. for   | (insert name of the Comp | arector /Principal Officer/Director of            |
| 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 above is true to the best of my knowledge, information and belief.   |                          | owledge, information and belief.                  |
|    | (Title)   | (Signature)              | (Date)  |
|    | Bidder Official Stamp   |                          |   |

#### FORM SD2

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

| of P. O. Box  | being                                  | a resident of               |  |  |
|---|--|-----------------------------|--|--|
| in the Republic of  | do hereby ma                           | ke a statement as follows:- |  |  |
| THAT I am the Chief Executive/Managing Director/Principal Officer/Director of   |  |                             |  |  |
| ,   | <b>.</b>                               | (insert name of             |  |  |
| ce and has not been requested to pay aff and/or employees and/or agents of  | any inducement to any                  | member of the Board,        |  |  |
| 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 |  | •                           |  |  |
|   | l in any corrosive practice            | with other bidders          |  |  |
| poned to here in above is true to the best of   | my knowledge information               | on and belief.              |  |  |
|   | ature)                                 | (Date)                      |  |  |
|   | Chief Executive/Managing Director/Prin |                             |  |  |

# DECLARATION AND COMMITMENT TO THE CODE OF ETHICS

| I, (person) on behal   | f of (Name of the   |
|--|---------------------|
| Business/ Company/Firm)  | declare that I      |
| have read and fully understood the contents of the Public Procurement & Asset Disposal Act, 2                          | 2015, Regulations   |
| and the Code of Ethics for persons participating in Public Procurement and Asset Disposal and n                        | ny responsibilities |
| under the Code.  |                     |
| I do hereby commit to abide by the provisions of the Code of Ethics for persons participating in P and Asset Disposal. | ublic Procurement   |
| Name of Authorized signatory   |                     |
| Sign   |                     |
| Position   |                     |
| Office address   |                     |
| E-mail   |                     |
| Name of the Firm/Company   |                     |
| Date   |                     |
| (Company Seal/ Rubber Stamp where applicable)  |                     |
| Witness  |                     |
| Name   |                     |
| Sign   |                     |
| Date   |                     |

#### iv) APPENDIX1-FRAUDANDCORRUPTION

(Appendix 1 shall not be modified)

#### 1. Purpose

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

#### 2. Requirements

- 2.1 The Government of Kenya requires that all parties including Procuring Entities, Tenderers, (applicants/proposers), Consultants, Contractors and Suppliers; any Sub-contractors, Sub-consultants, Service providers or Suppliers; any Agents (whether declared or not); and any of their Personnel, involved and engaged in procurement under Kenya's Laws and Regulation, observe the highest standard of ethics during the procurement process, selection and contract execution of all contracts, and refrain from Fraud and Corruption and fully comply with Kenya's laws and Regulations as per paragraphs 1.1above.
- 2.2 Kenya's public procurement and asset disposal act (no. 33 of 2015) under Section 66 describes rules to be followed and actions to be taken in dealing with Corrupt, Coercive, Obstructive, Collusive or Fraudulent practices, and Conflicts of Interest in procurement including consequences for offences committed. A few of the provisions noted be low highlight Kenya's policy of no tolerance for such practices and behavior:
  - 1) A person to whom this Act applies shall not be involved in any corrupt, coercive, obstructive, collusive or fraudulent practice; or conflicts of interest in any procurement or asset disposal proceeding;
  - 2) A person referred to under sub section (1) who contravenes the provisions of that sub-section commits an offence;
  - 3) Without limiting the generality of the subsection (1) and (2), the person shall be:
    - a) disqualified from entering into a contract for a procurement or asset disposal proceeding; or
    - b) if a contract has already been entered into with the person, the contract shall be voidable;
  - 4) The voiding of a contract by the procuring entity under subsection (7) does not limit any legal remedy the procuring entity may have;
- 3. An employee or agent of the procuring entity or a member of the Board or committee of the procuring entity who has a conflict of interest with respect to a procurement:
  - a) Shall not take part in the procurement proceedings;
  - b) shall not, after a procurement contract has been entered into, take part in any decision relating to the procurement or contract; and
  - c) Shall not be a subcontractor for the tender to whom was awarded contract, or a member of the group of tenders to whom the contract was awarded, but the subcontractor appointed shall meet all the requirements of this Act.
- 4. An employee, agent or member described in subsection (1) who refrains from doing anything prohibited under that subsection, but for that subsection, would have been within his or her duties shall disclose the conflict of interest to the procuring entity;
- 4.1 If a person contravenes subsection (1) with respect to a conflict of interest described in subsection (5) (a) and the contract is awarded to the person or his relative or to another person in whom one of them had a direct or indirect pecuniary interest, the contract shall be terminated and all costs incurred by the public entity shall be made good by the a warding officer. etc.

In compliance with Kenya's laws, regulations and policies mentioned above, the Procuring Entity:

- a) Defines broadly, for the purposes of the above provisions, the terms set forth below as follows:
  - i) "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;

- ii) "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain financial or other benefit or to avoid an obligation;
- iii) "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
- iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- v) "obstructive practice" is:
  - a) deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede investigation by Public Procurement Regulatory Authority (PPRA) or any other appropriate authority appointed by Government of Kenya into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or
  - b) acts intended to materially impede the exercise of the PPRA's or the appointed authority's inspection and audit rights provided for under paragraph 2.3e. below.
  - c) Defines more specifically, in accordance with the above procurement Act provisions set forth for fraudulent and collusive practices as follows:
    - "fraudulent practice" includes a misrepresentation of fact in order to influence a procurement or disposal process or the exercise of a contract to the detriment of the procuring entity or the tenderer or the contractor, and includes collusive practices amongst tenderers prior to or after tender submission designed to establish tender prices at artificial non-competitive levels and to deprive he procuring entity 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 sub-consultants, sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
  - d) Pursuant to the Kenya's above stated Acts and Regulations, may sanction or recommend to appropriate authority(ies) for sanctioning and debarment of a firm or individual, as applicable under the Act sand Regulations;
  - e) Requires that a clause be included in Tender documents and Request for Proposal documents requiring (i) Tenderers (applicants/proposers), Consultants, Contractors, and Suppliers, and their Sub-contractors, Sub-consultants, Service providers, Suppliers, Agents personnel, permit the PPRA or any other appropriate authority appointed by Government of Kenya to inspect<sup>2</sup>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.

<sup>&</sup>lt;sup>1</sup> 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 rendering, either directly or as a nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider, in respect of such contract, and (ii) entering into an addendum or amendment introducing a material modification to any existing contract.

<sup>&</sup>lt;sup>2</sup> Inspections in this context usually are investigative (i.e., forensic) in nature. They involve fact-finding activities undertaken by the Investigating Authority or persons appointed by the Procuring Entity 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

| Dat        | e:   | [insert date (as day, month and year) of Tender submission]                           |   |  |
|------------|--|---|---|--|
| ITT No.:   |  | [insert number of Tendering p   | rocess]   |  |
| Alte       | ernative No:   | [insert identification No if this   | is a Tender for an alternative]                                   |  |
| 1.         | Tenderer's Name:   |   | [insert Tenderer's legal name]                                    |  |
| 2.         | In case of JV, legal na in JV]   | ame of each member:   | [insert legal name of each member                                 |  |
| <i>3</i> . | Tenderer's actual or is country of registration  | •   | [insert actual or intended  |  |
| 4.         | Tenderer's year of reg   | gistration:   | [insert Tenderer's year of registration                           |  |
| <i>5</i> . | Tenderer's Address in country of registra  | •   | [insert Tenderer's legal address                                  |  |
| 6.         | Tenderer's Authorize   | d Representative Information  |   |  |
|            | Name:  | [insert Authoriz  | zed Representative's name]  |  |
|            | Address  | [insert Authori   | zed Representative's Address]                                     |  |
|            | Telephone:   | [insert Author  | ized Representative's telephone/fax numbers]                      |  |
|            | Email Address:   | [insert Author  | ized Representative's email address]                              |  |
| 7.         | Attached are copies of documents]  | of original documents of  | [check the box(es) of the attached original                       |  |
|            |  | poration (or equivalent documents of contract legal entity named above, in accordance | nstitution or association), and/or documents of the with ITT 4.4. |  |
|            | ☐ In case of JV, Form of intent to form JV or JV agreement, in accordance with ITT 4.1.            |   |   |  |
|            | In case of state-ov  | wned enterprise or institution, in accord   | ance with ITT4.6 documents  |  |
|            | establishing:  |   |   |  |
|            | i) Legal and fi  | nancial autonomy  |   |  |
|            | ii) Operation u  | nder commercial law   |   |  |
|            | iii) Establishing  | that the Tenderer is not under the supe   | rvision of the agency of the Procuring Entity                     |  |
|            |  | arance certificate or tax exemption certification with ITT 4.14.                      | ficate in case of Kenyan tenderers issued by the                  |  |
| 8.         | Included are the organizational chart, a list of Board of Directors, and the beneficial ownership. |   | etors, and the beneficial ownership.                              |  |

#### **OTHER FORMS**

#### 3. TENDERER'S JV MEMBERS INFORMATION FORM

be filled in for the Tenderer and for each member of a Joint Venture]]. ITT No.: [insert number of Tendering process] Alternative No.: [insert identification No if this is a Tender for an alternative] 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] Tenderer's JV Member's year of registration: [insert JV's Member year of registration] Tenderer's JV Member's legal address in country of registration: [insert JV's Member legal address in country of registration] 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 the Procuring Entity, in accordance with ITT 4.6. 8. Included are the organizational chart and a list of Board of Directors.

[The Tenderers hall fill in this Form in accordance with the instructions indicated below. The following table shall

# FORM OF TENDER SECURITY-[Option 1-Demand Bank Guarantee] Beneficiary: **Request for Tenders No:** Date:\_\_\_\_ 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. This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of copies of the contract agreement signed by the Applicant and the Performance Security and, or (b) if the Applicant is not the successful Tenderer, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Tendering process; or (ii) thirty days after the end of the Tender Validity Period. Consequently, any demand for payment under this guarantee must be received by us at the office indicated

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

above onor before that date.

[signature(s)]

## **QUALIFICATION FORMS**

# 6. FORM EQU: EQUIPMENT

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

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

Omit the following information for equipment owned by the Tenderer.

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

#### 7. **FORM PER - 1**

#### **Contractor's Representative and Key Personnel Schedule**

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

#### Contractor' Representative and Key Personnel

| 1.                    | Title of position: Contractor's Representative |  |  |  |
|-----------------------|--|--|--|--|
|                       | Name of candidate:                             |  |  |  |
|                       | <b>Duration of</b>                             | [insert the whole period (start and end dates) for which this position will be     |  |  |
|                       | appointment:                                   | engaged  |  |  |
|                       | Time commitment:                               | [insert the number of days/week/months/ that has been scheduled for this           |  |  |
|                       | for this position:                             | position]  |  |  |
| Expected time         |  | [insert the expected time schedule for this position (e.g. attach high level Gantt |  |  |
| schedule for this   c |  | chart]   |  |  |
|                       | position:                                      | · · · · · · · · · · · · · · · · · · ·  |  |  |
| 2.                    | Title of position: [                           | J  |  |  |
|                       | Name of candidate:                             |  |  |  |
|                       | <b>Duration of</b>                             | [insert the whole period (start and end dates) for which this position will be     |  |  |
|                       | appointment:                                   | engaged]   |  |  |
|                       | Time commitment:                               | [insert the number of days/week/months/ that has been scheduled for this           |  |  |
|                       | for this position:                             | position]  |  |  |
|                       | Expected time                                  | [insert the expected time schedule for this position (e.g. attach high level Gantt |  |  |
|                       | schedule for this                              | chart]   |  |  |
|                       | position:                                      |  |  |  |
| 3.                    | Title of position: [                           | J  |  |  |
|                       | Name of candidate:                             |  |  |  |
|                       | <b>Duration of</b>                             | [insert the whole period (start and end dates) for which this position will be     |  |  |
|                       | appointment:                                   | engaged]   |  |  |
|                       | Time commitment:                               | [insert the number of days/week/months/ that has been scheduled for this           |  |  |
|                       | for this position:                             | position]  |  |  |
|                       | Expected time                                  | [insert the expected time schedule for this position (e.g. attach high level Gantt |  |  |
|                       | schedule for this                              | chart]   |  |  |
|                       | position:                                      | -  |  |  |
| 4.                    | Title of position: [                           | J  |  |  |
|                       | Name of candidate:                             |  |  |  |
|                       | <b>Duration of</b>                             | [insert the whole period (start and end dates) for which this position will be     |  |  |
|                       | appointment:                                   | engaged]   |  |  |
|                       | Time commitment:                               | [insert the number of days/week/months/ that has been scheduled for this           |  |  |
|                       | for this position:                             | position]  |  |  |
|                       | Expected time                                  | [insert the expected time schedule for this position (e.g. attach high level Gantt |  |  |
|                       | schedule for this                              | chart]   |  |  |
|                       | position:                                      |  |  |  |
| 5.                    | Title of position: [insert title]              |  |  |  |
|                       | Name of candidate                              |  |  |  |
|                       | Duration of                                    | [insert the whole period (start and end dates) for which this position will be     |  |  |
|                       | appointment:                                   | engaged]   |  |  |
|                       | Time commitment:                               | [insert the number of days/week/months/ that has been scheduled for this           |  |  |
|                       | for this position:                             | position]  |  |  |
|                       | Expected time                                  | [insert the expected time schedule for this position (e.g. attach high level Gantt |  |  |
|                       | schedule for this                              | chart]   |  |  |
|                       | position:                                      |  |  |  |

## 8. FORM PER-2:

Resume and Declaration - Contractor's Representative and Key Personnel.

| Name of Tend          | lerer   |  |  |
|-----------------------|---|--|--|
|                       |   |  |  |
| 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 Procuring Entity:  |  |  |
|                       | Telephone:  | Contact (manager / personnel officer): |  |
|                       | Fax:  |  |  |
|                       | Job title:  | Years with present Procuring Entity:   |  |

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

| Project                      | Role                                       | Duration of involvement | Relevant experience                                 |
|------------------------------|--|-------------------------|---|
| [main<br>project<br>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 Personnel" as applicable], certify that to the best of my knowledge and belief, the information contained in this Form PER-2 correctly describes myself, my qualifications and my experience.

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 | [insert period (start and end dates) for which this Contractor's       |
| of contract:           | 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 PRE-QUALIFICATION

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

#### 10 FORM ELI -1.1

# **Tenderer Information**

| orm  |  |  |  |
|--|--|--|--|
| Date:  |  |  |  |
| ITT No. and title:   |  |  |  |
|  |  |  |  |
| Tenderer's name  |  |  |  |
| In case of Joint Venture (JV), name of each member:  |  |  |  |
| Tenderer's actual or intended country of registration:   |  |  |  |
| [indicate country of Constitution]   |  |  |  |
| Tenderer's actual or intended year of incorporation:   |  |  |  |
| Tenderer's legal address [in country of registration]:   |  |  |  |
| Tenderer's authorized representative information   |  |  |  |
| Name:  |  |  |  |
| Address:   |  |  |  |
| Telephone/Fax numbers:   |  |  |  |
| E-mail address:  |  |  |  |
| 1. Attached are copies of original documents of  |  |  |  |
| ☐ Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above, in accordance with ITT 4.4 |  |  |  |
| ☐ In case of JV, letter of intent to form JV or JV agreement, in accordance with ITT 4.1   |  |  |  |
| ☐ In case of state-owned enterprise or institution, in accordance with ITT 4.6, documents establishing:  |  |  |  |
| Legal and financial autonomy   |  |  |  |
| Operation under commercial law   |  |  |  |
| Establishing that the Tenderer is not under the supervision of the Procuring Entity  |  |  |  |
| 2. Included are the organizational chart and a list of Board of Directors.   |  |  |  |

#### 11. FORM ELI -1.2

Tenderer's JV Information Form (to be completed for each member of Tenderer's JV) ITT No. and title:\_\_\_\_ Tenderer's JV name: JV member's name: JV member's country of registration: JV member's year of constitution: JV member's legal address in country of constitution: JV member's authorized representative information Name: Address: \_\_\_ Telephone/Fax numbers: E-mail address: 1. Attached are copies of original documents of ☐ Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITT 4.4. ☐ In case of a state-owned enterprise or institution, documents establishing legal and financial autonomy, operation in accordance with commercial law, and that they are not under the supervision of the Procuring Entity, in accordance with ITT 4.6. 2. Included are the organizational chart and a list of Board of Directors.

## 12. **FORM CON –2**

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

| enderer's N | ame:   |  |                                |
|-------------|--|--|--------------------------------|
| Date:       |  |  |                                |
| V Member's  | s Name   |  |                                |
| TT No. and  | title:   |  |                                |
|             |  |  |                                |
| Non-Per     | formed Contracts in                              | accordance with Section III, Evaluation and Qualification C                  | riteria                        |
|             |  | nance did not occur since 1 <sup>st</sup> January [insert year] specified in | n Section III,                 |
| Evaluation  | on and Qualification                             | Criteria, Sub-Factor 2.1.  |                                |
|             |  |  |                                |
|             | Contract(s) not perfo<br>ation Criteria, require | ormed since 1 <sup>st</sup> January [insert year] specified in Section III,  | Evaluation and                 |
| Quannica    | auon Criteria, require                           | ement 2.1  |                                |
| <b>T</b> 7  | <b>N</b> I 6 1                                   | G  | T 11C 1                        |
| Year        | Non- performed portion of                        | Contract Identification  | Total Contract Amount (current |
|             | contract   |  | value, currency,               |
|             |  |  | exchange rate and              |
|             |  |  | Kenya Shilling equivalent)     |
| [insert     | [insert amount                                   | Contract Identification: [indicate complete contract name]                   | [insert amount]                |
| year]       | and percentage]                                  | number, and any other identification]  |                                |
|             |  | Name of Procuring Entity: [insert full name]                                 |                                |
|             |  | Address of Procuring Entity: [insert street/city/country]                    |                                |
|             |  | Reason(s) for nonperformance: [indicate main reason(s)]                      |                                |
| Pending     | Litigation, in accorda                           | nce with Section III, Evaluation and Qualification Criteria                  |                                |
|             |  | in accordance with Section III, Evaluation and Qualification                 | on Criteria, Sub-              |
| Factor 2.   |  | · · · · · · · · · · · · · · · · · · ·  | ,                              |
|             | 0 0  | accordance with Section III, Evaluation and Qualification Cri                | teria, Sub-Factor 2.3          |
| as indica   | ited below.                                      |  |                                |

| Year of dispute | Amount in dispute (currency) | Contract Identification                        | Total Contract Amount<br>(currency), Kenya Shilling<br>Equivalent (exchange<br>rate) |
|-----------------|------------------------------|--|--|
|                 |                              | Contract Identification:                       |  |
|                 |                              | Name of Procuring Entity:                      |  |
|                 |                              | Address of Procuring Entity:                   |  |
|                 |                              | Matter in dispute:                             |  |
|                 |                              | Party who initiated the dispute:               |  |
|                 |                              | Status of dispute:                             |  |
|                 |                              | Contract Identification:                       |  |
|                 |                              | Name of Procuring Entity:                      |  |
|                 |                              | Address of Procuring Entity:                   |  |
|                 |                              | Matter in dispute:                             |  |
|                 |                              | Party who initiated the dispute:               |  |
|                 |                              | Status of dispute:                             |  |
| Litigation      | History in accor             | dance with Section III, Evaluation and Qualifi | cation Criteria  |

| Year of dispute                    | Amount in dispute (currency)      | Contract Identification  | Total Contract Amount<br>(currency), Kenya Shilling<br>Equivalent (exchange<br>rate) |
|------------------------------------|-----------------------------------|--|--|
| Sub-Factor 2  ☐ Liti Factor 2.4 as | 2.4.                              |  |  |
| Year of award                      | Outcome as percentage ( Net Worth | Contract Identification of   | Total Contract Amount (currency), Kenya Shilling Equivalent (exchange rate)          |
| [insert<br>year]                   | [insert<br>percentage]            | Contract Identification: [indicate complete contract name, number, and any other identification]  Name of Procuring Entity: [insert full name]  Address of Procuring Entity: [insert street/city/country]  Matter in dispute: [indicate main issues in dispute]  Party who initiated the dispute: [indicate "Procuring Entity" or "Contractor"]  Reason(s) for Litigation and award decision [indicate main reason(s)] | [insert amount]  |

# **Financial Situation and Performance** Tenderer's Name:\_\_\_\_ JV Member's Name\_\_\_\_\_ No. ITT and title: **Financial Data** Type of Financial information Historic information for previous \_\_\_\_\_\_years, (currency) (amount in currency, currency, exchange rate\*, USD equivalent) Year 2 Year 3 Year 4 Year 1 Year 5 Statement of Financial Position (Information from Balance Sheet) Total Assets (TA) Total Liabilities (TL) Total Equity/Net Worth (NW) Current Assets (CA) Current Liabilities (CL) Working Capital (WC) Information from Income Statement Total Revenue (TR) Profits Before Taxes (PBT)

Activities

Cash Flow from Operating

Cash Flow Information

<sup>\*</sup>Refer to ITT 15 for the exchange rate

#### 13. **FORM FIN – 3.1**:

#### **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   |                   |                                    |

| T-10 | • 1   |    |     | 4     |
|------|-------|----|-----|-------|
| Fina | ncial | do | cun | 1ents |

- 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.

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

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

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

<sup>·</sup> 

**Average Annual Construction Turnover** 

#### 15. FORM FIN-3.3:

#### **Financial Resources**

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

| Fina | Financial Resources |                                    |  |  |  |
|------|---------------------|------------------------------------|--|--|--|
| No.  | Source of financing | Amount (Kenya Shilling equivalent) |  |  |  |
| 1    |                     |                                    |  |  |  |
| 2    |                     |                                    |  |  |  |
| 3    |                     |                                    |  |  |  |
|      |                     |                                    |  |  |  |

<sup>\*</sup> See Section III, Evaluation and Qualification Criteria, Sub-Factor 3.2.

#### 14. **FORM FIN – 3.2**:

#### **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<br>Contract | Procuring Entity's Contact Address, Tel, | Value of Outstanding<br>Work<br>[Current Kenya Shilling<br>/month Equivalent] | Estimated<br>Completion<br>Date | Average Monthly Invoicing<br>Over Last Six Months<br>[Kenya Shilling/month)] |
|-----|---------------------|--|---|---------------------------------|--|
| 1   |                     |  |   |                                 |  |
| 2   |                     |  |   |                                 |  |
| 3   |                     |  |   |                                 |  |
| 4   |                     |  |   |                                 |  |
| 5   |                     |  |   |                                 |  |
|     |                     |  |   |                                 |  |

# 16. **FORM EXP-4.1**

# **General Construction Experience**

| Tenderer's Name:   |       |    |
|--------------------|-------|----|
| Date:              |       |    |
| JV Member's Name   |       |    |
| ITT No. and title: |       |    |
|                    | Page  | of |
|                    | pages |    |

| Starting | Ending<br>Year | Contract Identification                         | Role of<br>Tenderer |
|----------|----------------|---|---------------------|
| Vear     | 1 cai          |   | i chuci ci          |
| Year     |                | Contract name:                                  |                     |
|          |                | Brief Description of the Works performed by the |                     |
|          |                | Tenderer:                                       |                     |
|          |                | Amount of contract:                             |                     |
|          |                | Name of Procuring Entity:                       |                     |
|          |                | Address:  |                     |
|          |                | Contract name:                                  |                     |
|          |                | Brief Description of the Works performed by the |                     |
|          |                | Tenderer:                                       |                     |
|          |                | Amount of contract:                             |                     |
|          |                | Name of Procuring Entity:                       |                     |
|          |                | Address:  |                     |
|          |                | Contract name:                                  |                     |
|          |                | Brief Description of the Works performed by the |                     |
|          |                | Tenderer:                                       |                     |
|          |                | Amount of contract:                             |                     |
|          |                | Name of Procuring Entity:                       |                     |
|          |                | Address:  |                     |

#### 17. **FORM EXP -4.2(a)**

# **Specific Construction and Contract Management Experience**

| nderer's Name:  |                       |                |                       |                    |
|---|-----------------------|----------------|-----------------------|--------------------|
| ite:  |                       |                |                       |                    |
| Member's Name   |                       |                |                       |                    |
| T No. and title:  |                       |                |                       |                    |
|   |                       |                |                       |                    |
| Similar Contract No.  | Information           |                |                       |                    |
| Contract Identification   |                       |                |                       |                    |
| Award date  |                       |                |                       |                    |
| Completion date   |                       |                |                       |                    |
| Role in Contract  | Prime<br>Contractor □ | Member in JV □ | Management Contractor | Sub-<br>contractor |
| Total Contract Amount   |                       |                | Kenya Shilling        |                    |
| If member in a JV or sub-contractor, specify participation in total Contract amount |                       |                |                       |                    |
| Procuring Entity's Name:  |                       |                |                       |                    |
| Address:  |                       |                |                       |                    |
| Telephone/fax number  |                       |                |                       |                    |
| E-mail:   |                       |                |                       |                    |
| Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III:  |                       |                |                       |                    |
| 1. Amount   |                       |                |                       |                    |
| 2. Physical size of required work items   | S                     |                |                       |                    |
| 3. Complexity   |                       |                |                       |                    |
| 4. Methods/Technology   |                       |                |                       |                    |
| 5. Construction rate for key activities   |                       |                |                       |                    |
| 6. Other Characteristics  |                       |                |                       |                    |

# 18. FORMEXP-4.2(b)

# **Construction Experience in Key Activities**

| Ten   | derer's Name:  |                                       |           |                                     |                          |   |
|-------|--|---------------------------------------|-----------|-------------------------------------|--------------------------|---|
| Date  | 2:   |                                       |           |                                     |                          |   |
| Ten   | derer's JV Member Name:  |                                       |           |                                     |                          |   |
| Sub-  | -contractor's Name³ (as perITT35):   |                                       |           |                                     |                          |   |
|       | No. and title:   |                                       |           |                                     |                          |   |
| All S | Sub-contractors for key activities must compluation and Qualification Criteria, Sub-Facto  Key Activity No One:          | plete the informatic 4.2.             | ation     | in this form                        | •                        | and Section III,                              |
| 1.    |  |                                       |           |                                     |                          |   |
|       | Contract Identification  | Information                           |           |                                     |                          |   |
|       | Contract Identification  |                                       |           |                                     |                          |   |
|       | Award date   |                                       |           |                                     |                          |   |
|       | Completion date  |                                       |           |                                     |                          |   |
|       | Role in Contract   | Prime<br>Contractor<br>□              | Mer<br>JV | nber in                             | Management Contractor  □ | Sub-contractor                                |
|       | Total Contract Amount  |                                       |           |                                     | Kenya Shilling           | 3   |
|       | Quantity (Volume, number or rate of production, as applicable) performed under the contract per year or part of the year | Total quantity<br>the contract<br>(i) | in        | Percentage<br>participation<br>(ii) |                          | Actual<br>Quantity<br>Performed<br>(i) x (ii) |
|       | Year 1   |                                       |           |                                     |                          |   |
|       | Year 2   |                                       |           |                                     |                          |   |
|       | Year 3   |                                       |           |                                     |                          |   |
|       | Year 4   |                                       |           |                                     |                          |   |
|       | Procuring Entity's Name:   |                                       |           |                                     |                          |   |
|       | Address: Telephone/fax number  |                                       |           |                                     |                          |   |

<sup>&</sup>lt;sup>3</sup>If applicable

|  | Information |
|--|-------------|
|  |             |
| Description of the key activities in         |             |
| accordance with Sub-Factor 4.2(b) of Section |             |
| III:   |             |
| 1  |             |
| 2  |             |
| 3  |             |
| 4  |             |
| 5  |             |

| 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 column 1 of the Activity Schedules shall coincide with the List of Non-Consulting Services specified in the Procuring Entity's Requirements.]

# WORK SCHEDULES AND SPECIFICATIONS

# 1. The Specifications and Priced Activity Schedules

| Date:                                     | , ITT No:, Alto  | ernative No: |  |                            | Page N°                      | of                                       |
|---|--|--------------|--|----------------------------|------------------------------|--|
| 1   | 2  | 3            | 4  | 5                          | 6                            | 7  |
| Service<br>N°                             | Description of Services  | Unit         | Delivery Date  | Quantity and physical unit | Unit price                   | Total Price per<br>Service<br>(Col. 5*6) |
| [insert<br>number of the<br>Service Line] | [insert name of Services]  |              | [insert delivery<br>date at place of<br>final<br>destination per<br>Service] |                            | [insert unit price per unit] | [insert total price per unit]            |
| 1.  | Pure Copper Cat 6, 4-pair UTP performance<br>Cable for CCTV as equal, higher or approved<br>as per the tender specifications above                 | 50 rolls     |  |                            |                              |  |
| 2.  | Network Video Recorder (NVR 64CH) as specified in the tender document – technical specifications with, equal or higher and approved specs          |              |  |                            |                              |  |
| 3.  | Network Video Recorder (NVR 32CH) as specified in the tender document – technical specifications - with, equal or higher and approved specs        |              |  |                            |                              |  |
| 4.  | Hybrid Network Video Recorder (NVR 16 CH) ) as specified in the technical specifications with, equal, higher or approved specs                     |              |  |                            |                              |  |
| 5.  | Hybrid Network Video Recorder (NVR 8 CH) as specified in the tender document technical specifications with, equal, higher or approved alternatives |              |  |                            |                              |  |

| 6.  | Gigabyte Switch with 24 x 10/100/1000BASE ports with 4 x 10 GE SFP+ ports uplink as CISCO or Approved equivalent                    | 7     |  |  |
|-----|---|-------|--|--|
| 7.  | Supply of 1M Factory Made Patch chords  | 116   |  |  |
| 8.  | Supply of Armoured 8 Core Multi Mode OEM3<br>Fibre Optic Cable  | 1000M |  |  |
| 9.  | Supply of 12 Port Fibre Patch Panel   | 12    |  |  |
| 10. | Supply of Gigabit MM SFP Modules compatible with Cisco Switches or approved equivalent  | 12    |  |  |
| 11. | Cat 6A Outdoor FTP Cable as Giganet (To support Outdoor Cameras)  | 15    |  |  |
| 12. | 6 MPx Full HD WDR Network<br>(Dome and Bullet) cameras to meet all the<br>above technical specifications, equal or higher           | 115   |  |  |
| 13. | 4MP 25X IR Network PTZ Dome Camera with High quality image as described on Technical specifications                                 | 2     |  |  |
| 14. | 24 port Gigabit High Speed 1000mbps CISCO POE Gigabit switch with 2 SFP or approved equivalent                                      | 12    |  |  |
| 15. | 8 Terabyte WD Sata Hard Disc(New With Warranty online)  | 40    |  |  |
| 16. | 24-Port Cat 6A Voice and Data modular patch panel for 4-pair UTP cable termination as SIEMONS or approved equivalent                | 6     |  |  |
| 17. | 2U Cable Managers/organizers as SIEMONS or approved equivalent.   | 6     |  |  |
| 18. | 22U Free Stand data Cabinet with rack mount as GIGANET 600 *800 or approved equivalent and as described on Technical specifications | 4     |  |  |
| 19. | 12U Wall Mount data cabinet(600*800) as described on Technical specifications   | 2     |  |  |

| 20. | 55" LED Flat Screen 4K Ultra HD Television as per technical specifications complete with mounting brackets and accessories.   |     |  |  |
|-----|---|-----|--|--|
| 21. | <ul> <li>Work station PC Tower as per the Specs</li> <li>Processor: Intel Core7</li> <li>RAM: 8GB DDR 3RAM</li> <li>Expansion Slots: 7×PCIe Gen.3/2x16</li> <li>Hard Disk: 1TB HDD</li> <li>Operating System: Windows 764bit and above.</li> <li>LED MONITOR-24-inch Wide-Aspect</li> </ul> | 6   |  |  |
| 22. | SMART UPS 120V 1.5KVA as described on Technical specifications  | 6   |  |  |
| 23. | Allow for Staff Training of Staff ( 5-7 staff Per Branch)   | LOT |  |  |
| 24. | OTHER COSTS Trenching, and other Incidental Costs   | LOT |  |  |
| 25. | Allow to Provide Fluke Test results for all Cabling done for the 6 Branches   | LOT |  |  |
| 26. | Total Cost of Delivery, LABOUR, IMPLEMENTATION, CONFIGURATION, COMMISSIONING plus operation manuals   | LOT |  |  |
| 27. | Machine print waterproof label (per terminal)   | LOT |  |  |
| 28. | Allow for All Supply and Installations<br>Accessories required to successfully install and<br>Commission the CCTV system  |     |  |  |
| 29. | Total Cost of Service Maintenance Services Per Annum (3Year)  | 3   |  |  |
|     | SUB TOTAL   |     |  |  |
|     | VAT@16%   |     |  |  |
|     | GRAND TOTAL(Total tender price  |     |  |  |
|     |   |     |  |  |

Name of Tenderer [insert complete name of Tenderer]
Signature of Tenderer [signature of person signing the Tender]
Date [insert date]

#### 1. 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] 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:                   | [insert Authorized Representative's email address]                    |
| all Tenderers simultaneously. Th | is means on the same date and as close to the same time as possible.] |
| DATE OF TRANSMISSION:            |   |
|                                  |   |
| Procuring Entity:                | [insert the name of the Procuring Entity]                             |
|                                  |   |

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

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

**ITT No:** \_\_\_\_\_\_\_[insert ITT reference number from Procurement Plan]

#### 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 Tender price (if applicable) |
|------------------|-----------------------|--|
| [insert name]    | [insert Tender price] | [insert evaluated price]               |
| [insert name]    | [insert Tender price] | [insert evaluated price]               |
| [insert name]    | [insert Tender price] | [insert evaluated price]               |
| [insert name]    | [insert Tender price] | [insert evaluated price]               |
| [insert name]    | [insert Tender price] | [insert evaluated price]               |

#### iii). How to request a debriefing

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

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

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

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

Title/position: [insert title/position]

Agency: [insert name of Procuring Entity]

Email address: [insert email address]

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

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

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

#### iv. How to make a complaint

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

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

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

 Title/position:
 [insert title/position]

 Agency:
 [insert name of Procuring Entity]

 Email address:
 [insert email address]

At this point in the procurement process, you may submit a Procurement-related Complaint challenging the decision to award the contract. You do not need to have requested, or received, a debriefing before making this complaint. Your complaint must be submitted within the Stand still Period and received by us before the Stand still Period ends.

In summary, there are four essential requirements:

- 1. You must be an 'interested party'. In this case, that means a Tenderer who submitted a Tender in this tendering process, and is the recipient of a Notification of Intention to Award.
- 2 The complaint can only challenge the decision to award the contract.
- 3. You must submit the complaint within the period stated above.
- 4. You must include, in your complaint, all of the information required to support the complaint.
- 5. The application must be accompanied by the fees set out in the Procurement Regulations, which shall not be refundable (information available from the Public Procurement Authority at <a href="mailto:info@ppra.go.ke">info@ppra.go.ke</a> or <a href="mailto:complaints@ppra.go.ke">complaints@ppra.go.ke</a>

#### v). Standstill Period

On behalf of the Procuring Entity:

#### DEADLINE: The Standstill Period is due to end at midnight on [insert date] (local time).

The Standstill Period lasts ten (10) Business Days after the date of transmission of this Notification of Intention to Award.

The Standstill Period may be extended as stated in Section 4 above. If you have any questions regarding this Notification please do not hesitate to contact us.

| Signature:      |  |  |
|-----------------|--|--|
| Name:           |  |  |
| Title/position: |  |  |
| Telephone:      |  |  |
| Fmail:          |  |  |

# 2. REQUEST FOR REVIEW

**Board Secretary** 

# FORM FOR REVIEW(r.203(1))

| PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD  |
|---|
| APPLICATION NOOF20  |
| BETWEEN   |
| APPLICANT   |
| AND   |
| RESPONDENT (Procuring Entity)   |
| Request for review of the decision of the   |
| REQUEST FOR REVIEW  |
| I/We,the above named Applicant(s), of address: Physical address   |
| 1.  |
| 2.  |
| By this memorandum, the Applicant requests the Board for an order/orders that:                            |
| 1.  |
| 2.  |
| SIGNED(Applicant) Dated onday of/20   |
| FOR OFFICIAL USE ONLY Lodged with the Secretary Public Procurement Administrative Review Board onday of20 |
| SIGNED  |

#### 3. LETTER OF AWARD

| [Form head paper of the Procuring Entity]   |
|---|
| [date]  |
| To:[name and address of the Service Provider]   |
| This is to notify you that your Tender dated [date] for execution of the [name of the Contract and identification number, as given in the Special Conditions of Contract] for the Contract Price of the equivalent of [amount in numbers and words] [name of currency], as corrected and modified in accordance with the Instructions to Tenderers is hereby accepted by us (Procuring Entity). |
| You are requested to furnish the Performance Security within 28days in accordance with the Conditions of Contract, using, for that purpose, one of the Performance Security Forms included in Section VIII, Contract Forms, of the tender document.   |
| Please return the attached Contract dully signed  |
| AuthorizedSignature:  |
| Name and Title of Signatory:  |
| Name of Agency:   |
|   |

Attachment: Contract

#### 4. FORM OF CONTRACT

[Form head paper of the Procuring

Entity/ LUMP SUM

#### REMUNERATION

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

[Note: In the text below text in brackets is optional; all notes should be deleted in final text. If the Service Provider consist of more than one entity, the above should be partially amended to read as follows:"...(herein after called the "Procuring Entity") and, on the other hand, a joint venture consisting of the following entities, each of which will be jointly and severally liable to the Procuring Entity 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) The Procuring Entity 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 the Procuring Entity that they have the required professional skills, and personnel and technical resources, have agreed to provide the Services on the terms and conditions set forth in this Contract at a contract price of.....;

NOW THEREFORE the parties hereto hereby agree as follows:

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

Appendix A: Description of the Services Appendix B: Schedule of Payments Appendix C: Subcontractors Appendix D: Breakdown of Contract

Price

Appendix E: Services and Facilities Provided by the Procuring Entity

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

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

| For and on behalf of | [name of Procuring Entity]  |
|----------------------|-----------------------------|
|                      |                             |
|                      | [Authorized Representative] |

For and on behalf of [name of Service Provider]

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

#### 4 FORM OF TENDER SECURITY (Bank Guarantee) [The bank shall fill in this

Bank Guarantee Form in accordance with the instructions indicated.] [Guarantor Form head or SWIFT identifier code] **Beneficiary:** [Procuring Entity to insert its name and address] **ITT No.:** [Procuring Entity to insert reference number for the Request for Tenders] alternative] **Date:** ......[Insert date of issue] TENDER GUARANTEE No.: [Insert guarantee reference number] We have been informed that \_\_\_\_\_\_ finsert name of the Tenderer, which in the case of a joint venture shall be the name of the joint venture (whether legally constituted or prospective) or the names of all members there of/(hereinafter called "the Applicant") has submitted or will submit to the Beneficiary its Tender (hereinafter 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. 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: Has withdrawn its Tender during the period of Tender validity set forth in the Applicant's Form of Tender (a) ("the Tender Validity Period"), or any extension there to provide by the Applicant; or Having been notified of the acceptance of its Tender by the Beneficiary during the Tender Validity Period or (b) any extension thereto provided by the Applicant, (i) has failed to sign the contract agreement, or (ii) has failed to furnish the performance security, in accordance with the Instructions to Tenderers ("ITT") of the Beneficiary's tendering document. This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of copies of the Contract agreementsignedbytheApplicantandtheperformancesecurityissuedtothe Beneficiary in relation to such Contract agreement; or (b) if the Applicant is not the successful Tenderer, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Tendering process; or (ii) twenty-eight days after the end of the Tender Validity Period. Consequently, any demand for payment under this guarantee must be received by us at the office indicated above on or before that date. This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No. 758.

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

[Signature(s)]

#### 5 Manufacturer's Authorization

| person with the proper authority to sign documents that are binding on the Manufacturer.  |
|---|
| Invitation for Tenders Title and No.: [Procuring Entity insert: ITT Title and Number]   |
| To:[Procuring Entity insert: <b>Procuring Entity's Officer to receive the Manufacture's Authorization</b> ]   |
| WHEREAS [insert: Name of Manufacturer] who are official producers of  |
| We hereby confirm that, in case the tendering results in a Contract between you and the Tenderer, the above-listedproducts will come with our full standard warranty. |
| Name [insert: Name of Officer] in the capacity of [insert: Title of Officer] Signed   |
| Duly authorized to sign the authorization for and on behalf of:[insert: Name of Manufacturer]   |
| Dated this [insert: ordinal] day of [insert: month], [insert: year]. [add   |
| Corporate Seal(where appropriate)]  |

## 6 Subcontractor's Agreement

| by a personwith the proper authority to sign of  |                                    | 0  |
|--|------------------------------------|--|
| Invitation for Tenders Title and No.:[A  | Procuring Entity insert: ITT Title | e and Number]  |
| To:[Procuring Entity insert: <b>Procuring</b> Agreement]   | Entity's Officer to receive the Su | bcontractor's  |
| WHERE AS [insert: Name of Subcontractor] address of Subcontractor], have been informed name of Tenderer or Joint Venture] located at [insert: address of Tenderer or Joint willsubmit a tender in which [insert: items of supply or services provided a provide the above-named items, in the instance | I by                               | [ insert:  e "Tenderer") that  or will provide  by commit to |
| Name [insert: Name of Officer] in the capacity   | of [inse                           | ert: <b>Title of Officer]</b>                                |
| Signed   | _Duly authorized to sign the autl  | horization for and on  |
| behalf of:[insert: Name of Subcon  | ntractor]                          |  |
| Dated this[insert: ordinal] day of_  | [insert: month],                   | [insert: <b>year</b> ].                                      |
| [add Corporate Seal (where appropriate)]   |                                    |  |

# PART II – PROCURING ENTITY'S REQUIREMENTS

#### **SECTION V - ACTIVITY SCHEDULE**

#### **Objectives**

The objectives of the Activity Schedule are

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

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

#### **Day work Schedule**

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

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

#### **Provisional Sums**

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

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

#### PERFORMANCE SPECIFICATIONS AND DRAWINGS

#### (Describe Outputs and Performances, rather than Inputs, wherever

#### possible) Notes on Specifications

A set of precise and clear specifications is a prerequisite for Tenderers to respond realistically and competitively to the requirements of the Procuring Entity without qualifying or conditioning their Tenders. In the context of international competitive Tendering, the specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, and performance of the goods and services to be procured. Only if this is done will the objectives of economy, efficiency, and fairness in procurement be realized, responsiveness of Tenders be ensured, and the subsequent task of Tender evaluation facilitated. The specifications should require that all goods and materials to be incorporated in the Services be new, unused, of the most recent or current models, and in corporate all recent improvements in design and materials unless provided otherwise in the Contract.

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

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

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

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

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

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|----------|--------|
|----------|--------|



# SITE VISIT CERTIFICATE

|                               |                                       | Date   |                  |
|-------------------------------|---------------------------------------|--|------------------|
|                               |                                       | Time   |                  |
| TENDER TITLE:                 |                                       |  |                  |
| TENDER NUMBER                 |                                       |  |                  |
|                               |                                       | ned/received by ourselves on   | This is to       |
| certify that (Name of firm To | endering)                             | of_  |                  |
| (Address)                     |                                       | and  |                  |
| (telephone)                   |                                       | have visited the site for prong documents/records as necessary. F        | oposed works and |
| <del>-</del>                  |                                       | ng documents/records as necessary. Fed successfully by KEBS representati |                  |
| I was guided through the s    | ite visit by the following KEBS repre | esentative   |                  |
| Name                          | Signature                             | Date   |                  |
| Name                          | Signature                             | Date   |                  |
| CONFIRMATION BY COM           | IPANY REPRESENTATIVES:                |  |                  |
| Name                          | SignatureDate                         | <b>)</b>   |                  |

# PART III – CONDITIONS OF CONTRACT AND CONTRACT FORMS

#### SECTION VI - GENERAL CONDITIONS OF CONTRACT

#### A. General

#### **Provisions Definitions**

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

- a) The Adjudicator is the person appointed jointly by the Procuring Entity and the Service Provider to resolve disputes in the first instance, as provided for in Sub-Clause8.2 hereunder.
- b) "Activity Schedule" is the priced and completed list of items of Services to be performed by the Service Provider forming part of his Tender;
- c) "Completion Date" means the date of completion of the Services by the Service Provider as certified by the Procuring Entity
- d) "Contract" means the Contract signed by the Parties, to which these General Conditions of Contract (GCC) are attached, together with all the documents listed in Clause 1 of such signed Contract;
- e) "Contract Price" means the price to be paid for the performance of the Services, in accordance with Clause 6;
- f) "Day works" means varied work inputs subject to payment on a time basis for the Service Provider's employees and equipment, in addition to payments for associated materials and administration.
- g) "Procuring Entity" means the Procuring Entity or party who employs the Service Provider
- h) "Foreign Currency" means any currency other than the currency of Kenya;
- i) "GCC" means these General Conditions of Contract;
- i) "Government "means the Government of Kenya;
- k) "Local Currency "means Kenya shilling;
- 1) "Member," in case the Service Provider consist of a joint venture of more than one entity, means any of these entities; "Members" means all these entities, and "Member in Charge" means the entity specified in the SC to act on their behalf in exercising all the Service Provider rights and obligations towards the Procuring Entity under this Contract;
- m) "Party" means the Procuring Entity or the Service Provider, as the case maybe, and "Parties" means both of them:
- n) "Personnel" means persons hired by the Service Provider or by any Subcontractor as employees and assigned to the performance of the Services or any part there of;
- o) "Service Provider" is a person or corporate body whose Tender to provide the Services has been accepted by the Procuring Entity;
- p) "Service Provider's Tender" means the completed Tendering Document submitted by the Service Provider to the Procuring Entity
- q) "SCC" means the Special Conditions of Contract by which the GCC may be amended or supplemented;
- r) "Specifications" means the specifications of the service included in the Tendering Document submitted by the Service Provider to the Procuring Entity
- s) "Services" means the work to be performed by the Service Provider pursuant to this Contract, as described in Appendix A; and in the Specifications and Schedule of Activities included in the Service Provider's Tender.
- t) "Subcontractor" means any entity to which the Service Provider subcontracts any part of the Services in accordance with the provisions of Sub-Clauses 3.5 and 4;
- u) "Public Procurement Regulatory Authority (PPRA)" shall mean the Government Agency responsible for oversight of public procurement.
- v) "Project Manager" shall the person appointed by the Procuring Entity 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 the Procuring Entity and notified to the Contractor.

w) "Notice of Dissatisfaction" means the notice given by either Party to the other indicating its dissatisfaction and intention to commence arbitration.

#### 1.2 Applicable Law

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

#### 1.3 Language

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

#### 1.4 Notices

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

#### 1.5 Location

The Services shall be performed at such locations as a respecified 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 the Procuring Entity 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 the Procuring Entity or the Service Provider may be taken or executed by the officials specified in the SCC.

#### 1.7 Inspection and Audit by the PPRA

Pursuant to paragraph 2.2 e. of Attachment 1 to the General Conditions, the Service Provider shall permit and shall cause its sub contract or sand 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 maybe **stated in the SCC**.

#### 2.2 Commencement of Services

#### 2.2.1 Program

Before commencement of the Services, the Service Provider shall submit to the Procuring Entity for approval a Program showing the general methods, arrangements order and timing for all activities. The Services shall

be carried out in accordance with the approved Program as updated.

#### 2.2.2 Starting Date

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

#### 2.3 Intended Completion Date

Unless terminated earlier pursuant to Sub-Clause 2.6, the Service Provider shall complete the activities by the Intended Completion Date, as is **specified in the SCC.** If the Service Provider does not complete the activities by the Intended Completion Date, it shall be liable to pay liquidated damage as per Sub-Clause 3.8. In this case, the Completion Date will be the date of completion of all activities.

#### 2.4 Modification

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

#### 2.4.1 Value Engineering

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

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

The Procuring Entity 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 the Procuring Entity; or
- c) improves the quality, efficiency, safety or sustainability of the services; or
- d) yields any other benefits to the Procuring Entity, without compromising the necessary functions of the Facilities.

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

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

#### 2.5 Force Majeure

#### 2.5.1 Definition

For the purposes of this Contract, "ForceMajeure" means an eventwhich is beyond the reasonable control of a Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances.

#### 2.5.2 No Breach of Contract

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

#### 2.5.3 Extension of Time

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

#### 2.5.4 Payments

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

#### 2.6 Termination

#### 2.6.1 By the Procuring Entity

The Procuring Entity 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 the Procuring Entity 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 the Procuring Entity has engaged in Fraud and Corruption, as defined in paragraph2.2a. of Attachment1 to the GCC, in competing for or in executing the Contract

#### 2.6.2 By the Service Provider

The Service Provider may terminate this Contract, by not less than thirty (30) days' written notice to the Procuring Entity, 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 the Procuring Entity fails to pay any monies due to the Service Provider pursuant to this Contract and not subject to dispute pursuant to Clause 7 within forty-five (45) days after receiving written notice from the Service Provider that such payment is overdue; or
- b) if, as the result of Force Majeure, the Service Provider is unable to perform a material portion of the Services for a period of not less than sixty (60) days.

#### 2.6.3 Payment up on Termination

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

#### 3.2 Conflict of Interests

#### 3.2.1 Service Provider Not to Benefit from Commissions and Discounts.

The remuneration of the Service Provider pursuant to Clause 6 shall constitute the Service Provider's sole remunerationinconnectionwiththis Contractor 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 Contractor to the Services or in the discharge of their obligations under the Contract, and the Service Provider shall use their best efforts to ensure that the Personnel, any Subcontractors, and agents of either of them similarly shall not receive any such additional remuneration.

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

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

#### 3.2.3 Prohibition of Conflicting Activities

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

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

#### 3.3 Confidentiality

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

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

#### 3.5 Service Provider's Actions Requiring Procuring Entity's Prior Approval

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

- a) Entering into a subcontract for the performance of any part of the Services,
- b) appointing such members of the Personnel not listed by name in Appendix C ("Key Personnel and Subcontractors"),
- c) changing the Program of activities; and
- d) Any other action that may be specified in the SCC.

#### 3.6 Reporting Obligations

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

#### 3.7 Documents Prepared by the Service Provider to Be the Property of the Procuring Entity

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 the Procuring Entity, and the Service Provider shall, not later than upon termination or expiration of this Contract, deliver all such documents and software to the Procuring Entity, 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 the Procuring Entity 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**. The Procuring Entity 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, the Procuring Entity 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 the Procuring Entity's notice, a penalty for Lack of performance will be paid by the Service Provider. The amount to be paid will be calculated as a percentage of the cost of having the Defect corrected, assessed as described in Sub-Clause7.2 and **specified in the SCC.** 

#### 3.9 Performance Security

The Service Provider shall provide the Performance Security to the Procuring Entity 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 the Procuring Entity, 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

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

#### 3.11 Sustainable Procurement

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

#### 4 Service Provider's Personnel

#### 4.1 Description of Personnel

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

#### 4.2 Removal and/or Replacement of Personnel

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

#### 5.1 Assistance and Exemptions

The Procuring Entity 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

The Procuring Entity shall make available to the Service Provider the Services and Facilities listed under Appendix F.

#### 6 Payments to the Service Provider

#### **6.1** Lump-Sum Remuneration

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

#### **6.2** Contract Price

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

#### 6.3 PaymentforAdditionalServices,andPerformanceIncentiveCompensation

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 asset out in the Performance Incentive Compensation appendix.
- 6.3.3 Where the contract price is different from the corrected tender price, in order to ensure the contractor is not paid less or more relative to the contract price (*which would be the tender price*), payment valuation certificates and variation orders on omissions and additions valued based on rates in the schedule of rates in the Tender, will be adjusted by a <u>plus or minus</u> percentage. The percentage already worked out during tender evaluation is worked out as follows:(*corrected tender price*-tender price)/tender price X100.

#### 6.4 Terms and Conditions of Payment

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

#### 6.5 Interest on Delayed Payments

If the Procuring Entity has delayed payments beyond thirty (30) days after the due date stated in the SCC, interest shall be paid to the Service Provider foreach 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 fact or to the payment amounts due in each currency. A separate formula of the type indicated below applies to each Contract currency:

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

Where:

P<sub>c</sub> is the adjustment factor for the portion of the Contract Price payable in a specific currency "c".

A<sub>c</sub>, B<sub>c</sub> and C<sub>c</sub> are coefficients specified in the **SCC**, representing: A<sub>c</sub> the non-adjustable portion; B<sub>c</sub> the adjustable portion relative to labor costs and C<sub>c</sub> the adjustable portion for other inputs, of the Contract Price payable in that specific currency "c"; and

Lmc is the index prevailing at the first day of the month of the corresponding invoiced ate and Loc is the index 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 to fall 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 the Procuring Entity has given written instructions in advance for additional services to be paid in that way.

- 6.7.2 All work to be paid for as Day works shall be recorded by the Service Provider on forms approved by the Procuring Entity. Each completed form shall be verified and signed by the Procuring Entity 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 Day works subject to obtaining signed Day works forms as indicated in Sub-Clause6.7.2

#### 7 Quality Control

#### 7.1 Identifying Defects

The principle and modalities of Inspection of the Services by the Procuring Entity shall be as **indicated in the SCC.** The Procuring Entity 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. The Procuring Entity may instruct the Service Provider to search for a Defect and to uncover and test any service that the Procuring Entity considers may have a Defect. Defect Liability Period is as **defined in the SCC**.

#### **Correction of Defects, and Lack of Performance Penalty**

- a) The Procuring Entity 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 the Procuring Entity's notice.
- c) If the Service Provider has not corrected a Defect within the time specified in the Procuring Entity's notice, the Procuring Entity 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 28days, the Time for Completion shall not be extended, the Contractor shall not be entitled to additional payment, and the Procuring Entity shall be discharged from all liability in connection with the claim. Otherwise, the following provisions of this Sub-Clauses hall 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 s 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 the Procuring Entity's liability, the Project Manager may, after receiving any notice under this Sub-Clause, monitor the record-keeping and /or instruct the Contractor to keep further contemporary records. The Contractor shall permit the Project Manager to inspect all these records, and shall (if instructed) submit copies to the Project Manager.
- 8.1.5 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:
- 8.1.5.1 This fully detailed claim shall be considered as interim;
  - a) The Contractor shall send further interim claims at monthly intervals, giving the accumulated delay and /or amount claimed, and such further particulars as the Project Manager may reasonably require; and

- b) The Contractor shall send a final claim within 28 days after the end of the effects resulting from the event or circumstance, or within such other period as may be proposed by the Contractor and approved by the Project Manager.
- 8.1.6 Within 42 days after receiving a claim or any further particulars supporting a previous claim, or within such other period as may be proposed by the Project Manager and approved by the Contractor, the Project Manager shall respond with approval, or with disapproval and detailed comments. He may also request any necessary further particulars, but shall nevertheless give his response on the principles of the claim within the above defined time period.
- 8.1.7 Within the above defined period of 42 days, the Project Manager shall proceed in accordance with Sub-Clause 3.5[Determinations] to agree or determine (i) the extension (if any) of the Time for Completion (before or after its expiry) in accordance with Sub-Clause 8.4 [Extension of Time for Completion], and/or (ii) the additional payment (if any) to which the Contractor is entitled under the Contract.
- 8.1.8 Each Payment Certificate shall include such additional payment for any claim as has been reasonably substantiated as due under the relevant provision of the Contract. Unless and until the particulars supplied are sufficient to substantiate the whole of the claim, the Contractor shall only been titled to payment for such part of the claim as he has be enable to substantiate.
- 8.1.9 If the Project Manager does not respond within the time framed fined in this Clause, either Party may consider that the claim is rejected by the Project Manager and any of the Parties may refer to Arbitration in accordance withSub-Clause8.2 [Matters that may be referred to arbitration].
- 8.1.10 The requirements of this Sub-Clause are in addition to those of any other Sub-Clause which may apply to a claim. If the Contract or fails to comply with this or another Sub-Clause in relation to any claim, any extension of time and/or additional payment shall take account of the extent (if any) to which the failure has prevented or prejudiced proper investigation of the claim, unless the claim is excluded under the second paragraph of this Sub-Clause.

#### 8.2 Matters that may be referred to arbitration

- 8.2.1 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) Whetherornotacertificatehasbeenimproperly with heldorisnotinaccordance 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 the Procuring Entity and the Contractor agree otherwise in writing.

#### 8.3 Amicable Settlement

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

#### 8.4 Arbitration

- 8.4.1 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 Neither Party shall be limited in the proceedings before the arbitrators to the evidence, or to the reasons for dissatisfaction given in its Notice of Dissatisfaction.
- 8.4.4 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.
- 8.4.5 The terms of the remuneration of each or all the members of Arbitration shall be mutually agreed upon by the Parties when agreeing the terms of appointment. Each Party shall be responsible for paying one-half of this remuneration.

#### 8.5 Arbitration with proceedings

- 8.5.1 In case of any claim or dispute, such claim or dispute shall be notified in writing by either party to the other with a request to submit to arbitration and to concur in the appointment of an Arbitrator within thirty days of the notice. The dispute shall be referred to the arbitration and final decision of a person to be agreed between the parties. Failing agreement to concur in the appointment of an Arbitrator, the Arbitrator shall be appointed, on the request of the applying party, by the Chairman or Vice Chairman of any of the following professional institutions;
  - a) Law Society of Kenya or
  - b) Chartered Institute of Arbitrators (Kenya Branch)
- 8.5.2 The institution written to first by the aggrieved party shall take precedence over all other institutions.
- 8.5.3 The arbitration maybe on the construction of this Contractor on any matter or thing of what so ever nature arising there under or in connection there with, including any matter or thing left by this Contract to the discretion of the Project Manager, or the withholding by the Project Manager of any certificate to which the Contractor may claim to been titled to or the measurement and valuation referred to in clause 23.0 of these conditions, or the rights and liabilities of the parties subsequent to the termination of Contract.
- 8.5.4 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.

#### 9.1 The Adjudicator

9.1.1 Should the Adjudicator resign or die, or should the Procuring Entity 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 the Procuring Entity and the Service Provider. In case of disagreement between the

Procuring Entity and the Service Provider, within 30days, the Adjudicator shall be designated by the Appointing Authority **designated in the SCC** at the request of either party, within 14 days of receipt of such request.

9.2 The Adjudicator shall be paid by the hour at the rate **specified in the TDS and SCC**, together with reimbursable expenses of the type's **specified in the SCC**, and the cost shall be divided equally between the Procuring Entity and the Service Provider, whatever decision is reached by the Adjudicator. Either party may refer a decision of the Adjudicator to an Arbitrator within28 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.

#### B. SPECIAL CONDITIONS OF CONTRACT

### SECTION VII - SPECIAL CONDITIONS OF CONTRACT

| Number of GC<br>Clause | Amendments of, and Supplements to, Clauses in the General Conditions of Contract  |
|------------------------|---|
| 1.1(a)                 | The Adjudicator isto be agreed by both parties  |
| GCC 1.1 (b) (i)        | The Procuring Entity is: KENYA BUREAU OF STANDARDS  |
| 1.1(v)                 | Project Manager isUser Department   |
| 1.1(d)                 | The contract name   |
| 1.1(g)                 | The Procuring Entity isKEBS   |
| 1.1(1)                 | The Member in Charge isOFFICER INCHARGE OF SECURITY   |
| 1.1(0)                 | The Service Provider is   |
| 1.3                    | The language of executing contract shall be English   |
| 1.4                    | The addresses are:  Procuring Entity: Kenya Bureau of Standards  Attention: Managing Director  Telex:   |
|                        | Service Provider: Attention: Email address  |
| 1.6                    | The Authorized Representatives are:  For the Procuring Entity: KEBS  For the Service Provider:  |
| 2.1                    | The date on which this Contract shall come into effect is   |
| 2.2.2                  | The Starting Date for the commencement of Services is   |
| 2.3                    | The Intended Completion Date is as per signed contract  |
| 2.4.1                  | If the value engineering proposal is approved by the Procuring Entity the amount to be paid to the Service Provider shall be% (insert appropriate percentage. The percentage is normally up to 50%) of the reduction in the Contract Price. |
| 3.2.3                  | Activities prohibited after termination of this Contract are:   |
| 3.4                    | The risks and coverage by insurance shall be:  (i) Third Party motor vehicle  |

| Number of GC<br>Clause | Amendments of, and Supplements to, Clauses in the General Conditions of Contract   |  |  |  |
|------------------------|--|--|--|--|
|                        | (v) Loss or damage to equipment and property   |  |  |  |
| 3.5(d)                 | The other actions are]   |  |  |  |
| 3.7                    | Restrictions on the use of documents prepared by the Service Provider are:   |  |  |  |
| 3.8.1                  | The liquidated damages rate is per day   |  |  |  |
|                        | The maximum amount of liquidated damages for the whole contract is percent of the final Contract Price.  |  |  |  |
| 3.8.3                  | The percentage to be used for the calculation of Lack of performance Penalty(ies) is   |  |  |  |
| 3.9                    | The Performance Security shall be denominated in <b>[ kshs]</b> for an amount equal to <b>[ 10%]</b> percent of the Contract Price, excluding any Recurrent Costs.   |  |  |  |
|                        | The Performance Security shall be in the form of: an on-Demand Bank Guarantee from a bank registered by Central Bank of Kenya.   |  |  |  |
|                        | The performance security shall remain valid for 30 days beyond the validity of the contract.   |  |  |  |
| 5.1                    | The assistance and exemptions provided to the Service Provider are:  |  |  |  |
| 6.2(a)                 | The amount in Kenya Shillings  |  |  |  |
| 6.3.2                  | The performance incentive paid to the Service Provider shall be:   |  |  |  |
| 6.4                    | Payments shall be made according to the following schedule:  |  |  |  |
|                        | • Advance for Mobilization, Materials and Supplies: percent of the Contract Price shall be paid on the commencement date against the submission of a bank guarantee for the same.  |  |  |  |
|                        | • Progress payments in accordance with the milestones established as follows, subject to certification by the Procuring Entity, that the Services have been rendered satisfactorily, pursuant to the performance indicators:   |  |  |  |
|                        | (indicate milestone and/or percentage)   |  |  |  |
|                        | (indicate milestone and/or percentage) and   |  |  |  |
|                        | (indicate milestone and/or percentage)   |  |  |  |
|                        | Should the certification not be provided, or refused in writing by the Procuring Entity within one month of the date of the milestone, or of the date of receipt of the corresponding invoice, the certification will be deemed to have been provided, and the progress payment will be released at such date. |  |  |  |
|                        | • The amortization of the Advance mentioned above shall commence when the progress payments have reached 25% of the contract price and be completed when the progress payments have reached 75%.   |  |  |  |
|                        | • The bank guarantee for the advance payment shall be released when the advance payment has been fully amortized.  |  |  |  |
| 6.5                    | Payment shall be made within30 days of receipt of the invoice and the relevant documents specified in Sub-Clause 6.4, and within30 days in the case of the final payment.  |  |  |  |

| Number of GC<br>Clause | Amendments of, and Supplements to, Clauses in the General Conditions of Contract   |  |  |  |
|------------------------|--|--|--|--|
|                        | The interest rate is   |  |  |  |
| 6.6.1                  | Price adjustment is in accordance with Sub-Clause 6.6.   |  |  |  |
|                        | The coefficients for adjustment of prices are:   |  |  |  |
|                        | (a) For local currency:  |  |  |  |
|                        | A <sub>L</sub> is  |  |  |  |
|                        | B <sub>L</sub> is  |  |  |  |
|                        | C <sub>L</sub> is  |  |  |  |
|                        | L <sub>mc</sub> and L <sub>oc</sub> are the index for Labor from   |  |  |  |
|                        | I <sub>mc</sub> and I <sub>oc</sub> are the index for from   |  |  |  |
|                        | (b) For foreign currency   |  |  |  |
|                        | A <sub>F</sub> is  |  |  |  |
|                        | B <sub>F</sub> is  |  |  |  |
|                        | C <sub>F</sub> is  |  |  |  |
|                        | L <sub>mc</sub> and L <sub>oc</sub> are the index for Labor from   |  |  |  |
|                        | I <sub>mc</sub> and I <sub>oc</sub> are the index for from   |  |  |  |
| 7.1                    | The principle and modalities of inspection of the Services by the Procuring Entity are as follows:   |  |  |  |
|                        | The Defects Liability Period is6 months  |  |  |  |
| 9.1                    | The designated Appointing Authority for a new Adjudicator isMD   |  |  |  |
| 9.2                    | The Adjudicator is Who will be paid a rate of per hour of work? The following reimbursable expenses  |  |  |  |
|                        | are recognized:  |  |  |  |
|                        | The Inspections and tests shall be conducted at: KEBS premises   |  |  |  |
|                        | The period of validity of the Warranty shall be: One (1) Year from the date of installation  |  |  |  |
|                        | The period for repair or replacement shall be: Valid for 1 Year All equipment shall be supplied at a cost inclusive of OEM manufacturer maintenance licenses valid for a period of 1-years from the date of installation. There shall be an OEM portal for the warranty and maintenance license and registered under the KenGen PLC account. |  |  |  |

#### C. <u>APPENDICES</u>

#### **Appendix A - Description of the Services**

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

#### Appendix B - Schedule of Payments and Reporting Requirements

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

#### Appendix C - 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 the Procuring Entity

#### D. FORMS

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#### SECTION VIII -CONTRACT FORMS

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

| PERFOR                                 |  |
|--|--|
|  | MANCE GUARANTEE No.:   |
| Guarant                                |  |
|  | or:[Insert name and address of place of issue, unless indicated in the letterhead  |
| l. We<br>No<br>(he                     | have been informed that(hereinafter called "the Applicant") has entered into Contractwith the Beneficiary, for the execution of rein after called "the Contract").   |
|  | thermore, we understand that, according to the conditions of the Contract, a performance guarantee is nired.   |
| sun<br>pro<br>ofc<br>sup<br>acc<br>Cor | he request of the Applicant, we as Guarantor, hereby irrevocably under take to pay the Beneficiary any or sums not exceeding in total an amount of(), such sum being payable in the types and portions urrencies in which the Contract Price is payable, upon receipt by us of the Beneficiary's complying demand ported by the Beneficiary's statement, whether in the demand itself or in a separate signed document ompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the stract, without the Beneficiary needing to prove or to show grounds for your demand or the sum specified ein. |
|  | s guarantee shall expire, no later than theDay of, 2², and any demand for payment under it must eceived by us at this office indicated above on or before that date.   |
| yea                                    | Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one re], in response to the Beneficiary's written request for such extension, such request to be presented to the trantor before the expiry of the guarantee."   |

<sup>&</sup>lt;sup>1</sup>The Guarantor shall insert an amount representing the percentage of the Accepted Contract Amount specified in the Letter of Acceptance, less provisional sums, if any, and denominated either in the currency(ies) of the Contract or a freely convertible currency acceptable to the Beneficiary.

<sup>&</sup>lt;sup>2</sup>Insert the date twenty-eight days after the expected completion date as described in GC Clause 11.9. The Procuring Entity should note that in the event of an extension of this date for completion of the Contract, the Procuring Entity 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, the Procuring Entity might consider adding the following text to the form, at the end of the pen ultimate paragraph: "The Guarantor agrees to a one-time extension of this

| guarantee for a period not to exceed extension, such request to be presented | l [six months] [one yet<br>to the Guarantor before | ar], in response to the expiry of the guara | Beneficiary's written<br>ntee." | request for such |
|--|--|---|---------------------------------|------------------|
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|  |  |   |                                 |                  |

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

[Guarantor letter head or SWIFT identifier

final product.

code] [Guarantor letter head or SWIFT identifier code] Date: \_\_\_\_[Insert date of issue] ADVANCE PAYMENTGUARANTEE No.: [Insert guarantee reference number] **Guarantor:**[Insert name and address of place of issue, unless indicated in the letterhead] We have been informed that \_\_\_\_\_ (hereinafter called "the Applicant") has entered into Contract No. \_\_\_\_\_\_ with the Beneficiary, for the execution of \_\_\_\_\_ (herein after called "the Contract"). 2. Furthermore, we understand that, according to the conditions of the Contract, an advance payment in the sum () is to be made against an advance payment 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 in a separate signed document ac companying or identifying the demand, stating either that the Applicant: a) Has used the advance payment for purposes other than the costs of mobilization in respect of the Works; or b) has failed to repay the advance payment in accordance with the Contract conditions, specifying the amount which the Applicant has failed to repay. A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate 4. from the Beneficiary's bank stating that the advance payment referred to above has been credited to the Applicant on its account number at 5. The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Applicant as specified in copies of interim statements or payment certificates which shall be presented to us. This guarantee shall expire, at the latest, upon our receipt of a copy of the interim payment certificate indicating that ninety (90)percent of the Accepted Contract Amount, less provisional sums, has been certified for payment, or on the day of , 2,2 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 months] [one 6. year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee. ..... [Name of Authorized Official, signature(s) and seals/stamps] Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the

<sup>\*</sup>The Guarantor shall insert an amount representing the amount of the advance payment and denominated either in the currency(ies) of the advance payment as specified in the Contract, or in a freely convertible currency acceptable to the Procuring Entity.

<sup>&</sup>lt;sup>2</sup>Insert the expected expiration date of the Time for Completion. The Procuring Entity should note that in the event of an extension of the time for completion of the Contract, the Procuring Entity 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, the Procuring Entity might consider adding the following ext. to the form, at the end of the penultimate paragraph: "The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the

#### FORM NO. 4 BENEFICIAL OWNERSHIP DISCLOSURE FORM

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

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

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

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

| Tender Reference No.:  |                               | [         | insert identification   |
|--|-------------------------------|-----------|---|
| no] Name of the Tender Title/Description   | on:                           |           | insert name of the  |
| assignment] to:  | finsert complete name of Proc | uring Eni | tity]   |
| In response to the requirement in your radditional information on beneficial ow options that are not applicable] | E                             |           | te of notification of award] to furnish e option as applicable and delete the |

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

Details of beneficial ownership

|    | Details of all Beneficial                                  | Owners | % of shares<br>a person<br>holds in the<br>company<br>Directly or<br>indirectly | % of voting rights a person holds in the company | Whether a person directly or indirectly holds a right to appoint or remove a member of the board of directors of the company or an equivalent governing body of the Tenderer (Yes / No) | Whether a<br>person directly<br>or indirectly<br>exercises<br>significant<br>influence or<br>control over the<br>Company<br>(tenderer) (Yes<br>/ No) |
|----|--|--------|---|--|---|--|
|    | Full Name  |        | Directly  | Directly   | 1. Having the right to appoint a  | 1. Exercises significant   |
| 1. | National identity card number or Passport number           |        | of shares   | % of voting rights                               | majority of the board of the directors or an  | influence or<br>control over<br>the Company  |
|    | Personal<br>Identification<br>Number (where<br>applicable) |        | Indirectly % of shares  | Indirectly% of voting rights                     | equivalent<br>governing body of<br>the Tenderer: Yes<br>No  | body of the<br>Company<br>(tenderer)   |
|    | Nationality  |        |   |  | 2. Is this right held directly or   | YesNo  |
|    | Date of birth [dd/mm/yyyy]                                 |        |   |  | indirectly?:  | 2. Is this   |
|    | Postal address   |        |   |  | Direct  | influence or control   |
|    | Residential address  |        |   |  |   | exercised  |
|    | Telephone number   |        |   |  |   | directly or indirectly?  |

|           | Details of all Beneficial (                                | Owners | % of shares<br>a person<br>holds in the<br>company<br>Directly or<br>indirectly | % of voting rights a person holds in the company | Whether a person directly or indirectly holds a right to appoint or remove a member of the board of directors of the company or an equivalent governing body of the Tenderer (Yes / No) | Whether a<br>person directly<br>or indirectly<br>exercises<br>significant<br>influence or<br>control over the<br>Company<br>(tenderer) (Yes<br>/ No) |
|-----------|--|--------|---|--|---|--|
|           | Email address  |        |   |  | Indirect  | Direct   |
|           | Occupation or profession                                   |        |   |  |   |  |
|           |  |        |   |  |   | Indirect   |
| 2.        | Full Name  |        | Directly  | Directly   | 1. Having the   | 1. Exerc   |
|           | National identity card number or Passport number           |        | of shares   | % of voting rights                               | right to appoint a<br>majority of the<br>board of the<br>directors or an  | ises significant influence or control over   |
|           | Personal<br>Identification<br>Number (where<br>applicable) |        | Indirectly % of shares  | Indirectly % of voting rights                    | equivalent governing body of the Tenderer: YesNo  | the Company<br>body of the<br>Company<br>(tenderer)  |
|           | Nationality(ies)   |        |   |  | 2. Is this right held directly or   | YesNo  |
|           | Date of birth [dd/mm/yyyy]                                 |        |   |  | indirectly?:  | 2. Is this influence or  |
|           | Postal address   |        |   |  | Direct  | control  |
|           | Residential address  |        |   |  |   | exercised<br>directly or   |
|           | Telephone number   |        |   |  | T 1'  | indirectly?  |
|           | Email address  |        |   |  | Indirect  | Direct   |
|           | Occupation or profession                                   |        |   |  |   |  |
|           |  |        |   |  |   | Indirect   |
|           |  |        |   |  |   |  |
| 3.        |  |        |   |  |   |  |
|           |  |        |   |  |   |  |
| e.t<br>.c |  |        |   |  |   |  |
|           |  |        |   |  |   |  |

II) Am fully aware that beneficial ownership information above shall be reported to the Public Procurement Regulatory Authority together with other details in relation to contract awards and shall be maintained in the Government Portal, published and made publicly available pursuant to Regulation 13(5) of the Companies (Beneficial Ownership Information) Regulations, 2020.(Notwithstanding this paragraph Personally Identifiable Information in line with the Data Protection Act shall not be published or made public). Note that Personally Identifiable Information (PII) is defined as any information that can be used to distinguish one person from another and can be used to deanonymize previously anonymous data. This information includes National identity card number or Passport number, Personal Identification Number, Date of birth, Residential address, email address and

Telephone number.

- III) In determining who meets the threshold of who a beneficial owner is, the Tenderer must consider a natural person who in relation to the company:
  - (a) holds at least ten percent of the issued shares in the company either directly or indirectly;
  - (b) exercises at least ten percent of the voting rights in the company either directly or indirectly;
  - (c) holds a right, directly or indirectly, to appoint or remove a director of the company; or
  - (d) exercises significant influence or control, directly or indirectly, over the company.
- IV) What is stated to herein above is true to the best of my knowledge, information and belief.

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

Bidder Official Stamp