

NATIONAL SOCIAL SECURITY FUND P.O BOX 30599 – 00100 NAIROBI.

PROCURING ENTITY:	NATIONAL SOCIAL SECURITY FUND
DOCUMENT	TENDER DOCUMENT
CATEGORY	INFORMATION TECHNOLOGY
TENDER NUMBER	NSSF/ONT/15/2023/24
TENDER DESCRIPTION	SUPPLY, INSTALLATION TESTING AND COMMISSIONING OF DISASTER RECOVERY DATACENTER & SUPPORT
PROCUREMENT METHOD	OPEN COMPETITIVE TENDERING
CONTRACT TYPE	FIXED PRICE
INVITATION DATE	9 TH APRIL 2024
SUBMISSION DATE	19 TH APRIL 2024

APRIL 2024

PROCURING ENTITY: NATIONAL SOCIAL SECURITY FUND
CONTRACT NAME AND DESCRIPTION: PROVISION OF SUPPLY INSTALLATION TESTING
AND COMMISSIONING OF DISASTER RECOVERY DATA CENTER & SUPPORT

- 1. NSSF invites sealed tenders for the Provision of Supply Installation Testing and Commissioning of Disaster Recovery Datacenter & Support. The resulting contract will be for a period of five (5) years, with a value for money assessment undertaken annually to confirm whether the Supplier is providing satisfactory services.
- 2. Tendering will be conducted using open competitive method (**Open National Tender**) using a standardized tender document. Tendering is open to all qualified and interested Tenderers.
- 3. Tender documents obtained from the NSSF website, www.nssf.or.ke or <a href="www.nssf.or
- 4. Qualified and interested tenderers may also obtain further information and inspect the Tender Documents during office hours at the address given below.

National Social Security Fund, Procurement Department, National Social Security Fund, NAIROBI, KENYA

Email: Procurement@nssfkenya.co.ke

during normal working hours on Monday to Friday between 0900hrs to 1600hrs (East Africa Time).

- 5. Tenderers who download the tender document must forward their particulars immediately to procurement@nssfkenya.co.ke to facilitate any further clarification or addendum/addenda.
- 6. All Tenders must be accompanied by a Tender Security of Kenya Shillings two million (Kes. 3,000,000.00) from a reputable bank or insurance firm valid for a period of 180 days.
- 7. The Tenderer shall chronologically serialise/paginate all pages of the tender documents submitted.
- 8. Completed tenders must be delivered to the address below on or before 19th April 2024 at 11:00 A.M. (East Africa Time).

The CEO/Managing Trustee, The National Social Security Fund (NSSF) Social Security Building, Nairobi P.O. Box 30599-00100. NAIROBI, KENYA and deposited in the **Tender Box** provided at:

National Social Security Fund, Block 'A' Western Wing, Reception on 2nd Floor

- 9. Electronic Tenders **WILL NOT** be permitted.
- 10. Tender documents that do not fit in the tender box shall be deposited on 9th Floor, NSSF Procurement Office and recorded using the register located at the Procurement Office at the address located in the address below.
- 11. Tender documents 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.
- 12. Late tender documents will be rejected.
- 13. The addresses referred to above are:
- A. Address for obtaining further information and for purchasing tender documents

Procurement Department
The National Social Security Fund
Social Security Building, Nairobi, Block 'A'western Wing 9th floor
Procurement Office, Along Bishops Road, Nairobi
P.O. BOX 30599-00100
NAIROBI, KENYA

Email: procurement@nssfkenya.co.ke

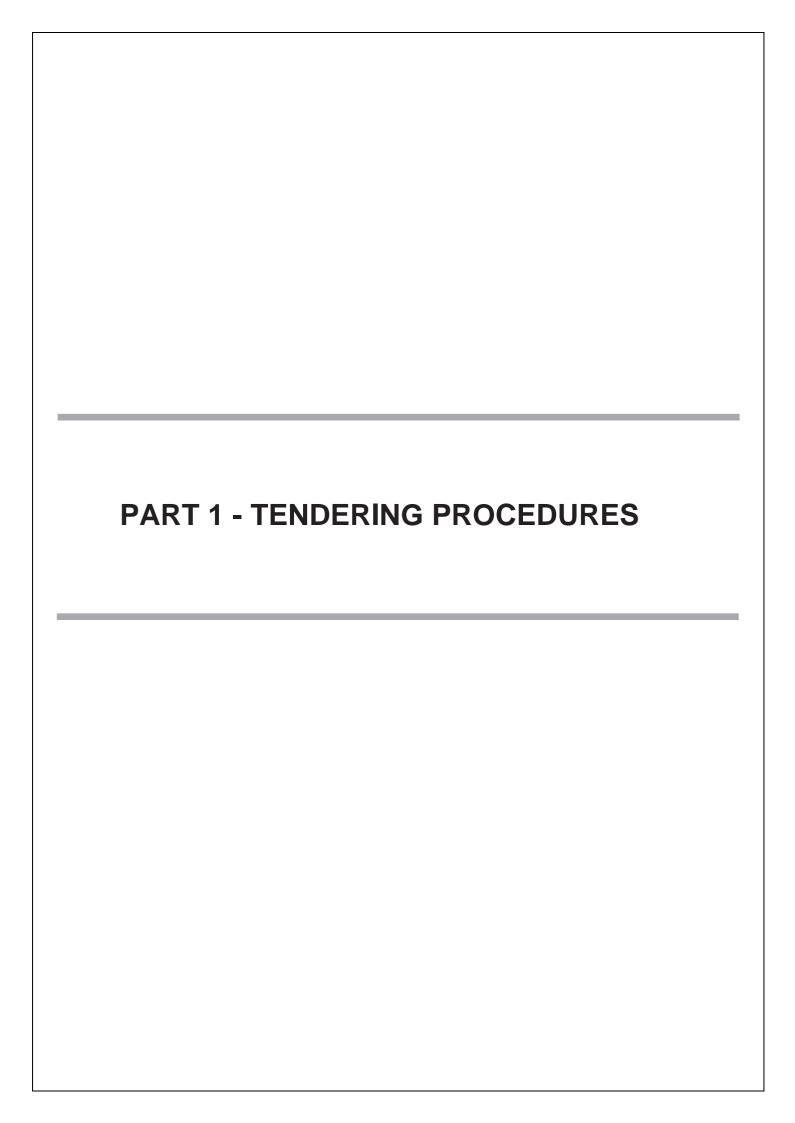
B. Address for Submission of Tenders.

The Managing Trustee/CEO,
The National Social Security Fund (NSSF)
P.O. Box 30599-00100
NAIROBI, KENYA
Social Security Building, Block 'A' Western Wing, 2nd Floor (Tender Box), Along Bishops Road, Nairobi

C. Address for Opening of Tenders.

The National Social Security Fund (NSSF)
SOCIAL SECURITY HOUSE
P.O. Box 30599-00100
NAIROBI, KENYA
Social Security Building, Along Bishops Road, Nairobi
Block 'A' Western Wing, Seminar Room, 4th Floor

MANAGING TRUSTEE/ CEO
NATIONAL SOCIAL SECURITY FUND



SECTION I - INSTRUCTIONS TO TENDERERS (ITT)

Section I - Instructions to Tenderers

A. **GENERAL**

1. Scope of Tender

1.1 The Procuring Entity, as indicated **in the TDS**, issues this tendering document for the supply and installation of the Information System as specified in Section V, Procuring Entity's Requirements. The name, identification and number of lots (contracts) of this ITT are specified **in the TDS**.

2. Definitionsf

- 2.1 Unless otherwise stated, throughout this tendering document definitions and interpretations shall be as prescribed in the Section VI, General Conditions of Contract.
- 2.3 Throughout this tendering document:
 - a) The term "in writing" means communicated in written form (e.g., by mail, e-mail, fax, including if specified in the **TDS**, distributed or received through the electronic-procurement system used by the Procuring Entity) with proof of receipt;
 - b) If the context so requires, "singular" means "plural" and vice versa; and
 - c) "Day" means calendar day, unless otherwise specified as "Business Day". A Business Day is any day that is an official working day of the Procuring Entity. It excludes the Procuring Entity's official public holidays.
 - d) "Information System" shall carry the same meaning as "Information Technology".

3. Fraud and Corruption

- 3.1 The Procuring Entity requires compliance with the provisions of the Public Procurement and Asset Disposal Act, 2015, Section 62 "Declaration not to engage in corruption". The tender submitted by a person shall include a declaration that the person shall not engage in any corrupt or fraudulent practice and a declaration that the person or his or her subcontractors are not debarred from participating in public procurement proceedings.
- 3.2 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, Tenderers 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. 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.

3.4 Tenderers shall permit and shall cause their agents (whether declared or not), subcontractors, sub-consultants, service providers, suppliers, and their personnel, to permit the Procuring Entity to inspect all accounts, records and other documents relating to any initial selection process, pre-qualification process, tender submission, proposal submission, and contract performance (in the case of award), and to have them audited by auditors appointed by the Procuring Entity.

4 Eligible Tenderers

- 4.1 A Tenderer may be a firm that is a private entity, a state-owned enterprise 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 in to such an agreement supported by a Form of Intent. Public employees and their close relatives (spouses, children, brothers, sisters and uncles and aunts) are not eligible to participate in the tender. In the case of a joint venture, all members shall be jointly and severally liable for the execution of the 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 subcontractor 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, their business associates or agents and firms / organizations in which they have a substantial or controlling interest shall not be eligible to tender or be awarded a contract. Public Officers are also not allowed to participate in any procurement proceedings.
- 4.3 A Tenderer shall not have a conflict of interest. Any Tenderer found to have a conflict of interest shall be disqualified. A Tenderer may be considered to have a conflict of interest for the purpose of this Tendering process, if the Tenderer:
 - a. Directly or indirectly controls, is controlled by or is under common control with another Tenderer; or
 - b. Receives or has received any direct or indirect subsidy from another Tenderer; or
 - c. Has the same legal representative as another Tenderer; or
 - d. Has a relationship with another Tenderer, directly or through common third parties, that puts it in a position to influence the Tender of another Tenderer, or influence the decisions of the Procuring Entity regarding this Tendering process; or
 - e. Any of its affiliates participates as a consultant in the preparation of the design or technical specifications of the Information System 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 as Project Manager 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 TDSITT2.1 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 who: -
 - 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 conflict stemming from such relationship has been resolved in a manner acceptable to the Procuring Entity throughout the Tendering process and execution of the Contract.
- 4.4 A firm that is a Tenderer (either individually or as a JV member) shall not participate as a Tenderer or as JV member in more than one Tender except for permitted alternative Tenders. Such participation shall result in the disqualification of all Tenders in which the firm is involved. However, this does not limit the participation of a Tenderer as subcontractor in another Tender or of a firm as a subcontractor in more than one Tender.
- 4.5 A Tenderer may have the nationality of any country, subject to the restrictions pursuant to ITT4.9. 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 maybe. This criterion also shall apply to the determination of the nationality of proposed sub-contractors or sub- consultants for any part of the Contract including related Services.
- 4.6 A Tenderer that has been debarred from participating in public procurement shall be ineligible to tender or be awarded a contract. The list of debarred firms and individuals is available from the website of PPRA 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 taken under Chapter VII of the Charter of the United Nations, Kenya prohibits any import of goods or contracting of works or services from that country, or any payments to any country, person, or entity in that country.
- 4.9 The Procuring Entity may require tenderers to be registered with certain authorities in Kenya. Such registration shall be defined in the **TDS**, but care must be taken to ensure such registration requirement does not discourage competition, nor exclude competent tenderers. Registration shall not be a condition for tender, but where a selected tenderer is not so registered, the tenderer shall be given opportunity to register before signing of the contract.
- 4.10 Foreign tenderers are required to source at least forty (40%) percent of their contract Page 8 of 222

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 4.11, a tenderer is considered a foreign tenderer, if it is registered in Kenya, has less than 51 percent ownership by nationals of Kenya and if it does not subcontract foreign contractors more than 10 percent of the contract price, excluding provisional sums. JVs are considered as foreign tenderers if the individual member firms are registered in Kenya have less than 51 percent ownership by nationals of Kenya. The JV shall not subcontract to foreign firms more than 10 percent of the contract price, excluding provisional sums.
- 4.12 The Competition Act of Kenya requires that firms wishing to tender as Joint Venture undertakings which may prevent, distort or lessen competition in provision of services are prohibited unless they are exempt in accordance with the provisions of Section 25 of the Competition Act, 2010. JVs will be required to seek for exemption from the Competition Authority. Exemption shall not be a condition for tender, but it shall be a condition of contract award and signature. A JV tenderer shall be given opportunity to seek such exemption as a condition of award and signature of contract. Application for exemption from the Competition Authority of Kenya may be accessed from the website www.cak.go.ke.
- 4.13 Tenderers shall be considered ineligible for procurement if they offer 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.
- 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 issued by the Kenya Revenue Authority.

5 Eligible Goods and Services

- 5.1 The Information Systems to be supplied under the Contract may have their origin in any eligible country.
- 5.2 For the purposes of this tendering document, the term "Information System" means all:
 - i. the required information technologies, including all information processing and communications-related hardware, software, supplies, and consumable items that the Supplier is required to supply and install under the Contract, plus all associated documentation, and all other materials and goods to be supplied, installed, integrated, and made operational; and
 - ii. the related software development, transportation, insurance, installation, customization, integration, commissioning, training, technical support, maintenance, repair, and other services necessary for proper operation of the Information System to be provided by the selected Tenderer and as specified in the Contract.

- 5.3 For purposes of ITT 5.1 above, "origin" means the place where the goods and services making the Information System are produced in or supplied from. An Information System is deemed to be produced in a certain country when, in the territory of that country, through software development, manufacturing, or substantial and major assembly or integration of components, a commercially recognized product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 5.4 Any 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 under this Act.

B. CONTENTS OF TENDERING DOCUMENT

6 Sections of Tendering Document

PART 1 - Tendering Procedures

Section I - Instructions to Tenderers (ITT)

Section II - Tender Data Sheet (TDS)

Section III - Evaluation and Qualification Criteria

Section IV - Tendering Forms

PART 2 - Procuring Entity's Requirements

Section V - Requirements of the Information Systems

Section VI - Technical Requirements

Section VII - Implementation Schedule

Section VIII - System Inventory Tables

Section IX - Background and Informational Materials

PART 3 - Contract

Section X - General Conditions of Contract

Section XII - Special Conditions of Contract

Section XIII - Contract Forms

6.1 The Invitation to Tender Notice issued by the Procuring Entity is not part of this tendering document.

- 6.2 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.
- 6.3 The Tenderer is expected to examine all instructions, forms, terms, and specifications in the tendering document and to furnish with its Tender all information or documentation as is required by the tendering document.

7 Site Visit

7.1 The Tenderer, at the Tenderer's own responsibility and risk, is encouraged to visit and

examine the Site of the Required Services and its surroundings and obtain all information that may be necessary for preparing the Tender and entering in to a contract for the Services. The costs of visiting the Site shall beat the Tenderer's own expense.

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

- 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 visit of the site of the works will be held and when. The Tenderer's designated representative is invited to attend a pre-arranged pretender visit of the site of the works. The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage.
- 8.2 The Tenderer is requested to submit any questions in writing, to reach 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 works, if applicable, including the text of the questions asked by Tenderers and the responses given, together with any responses prepared after the meeting, will be transmitted promptly to all Tenderers who have acquired the Tender Documents in accordance with ITT 6.3. Minutes shall not identify the source of the questions asked. The Procuring Entity shall also promptly publish anonymized (*no names*) Minutes of the pre-Tender meeting and the pre-arranged pre-tender visit of the site of the works at the web page identified **in the TDS**. Any modification to the Tender Documents that may become necessary as a result of the pre-Tender meeting shall be made by the Procuring Entity exclusively through the issue of an Addendum pursuant to ITT 10 and not through the minutes of the pre-Tender meeting. Nonattendance at the pre-Tender meeting will not be a cause for disqualification of a Tenderer.

9 Clarification of Tender Documents

9.1 A Tenderer requiring any clarification of the Tender Document shall contact 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 works 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 web page identified in the TDS. Should the clarification resulting changes to the essential elements of the Tender Documents, the Procuring Entity shall amend the Tender Documents appropriately following the procedure under ITT 10.

10 Amendment of Tendering Document

10.1 At any time prior to the deadline for submission of Tenders, 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 webpage in accordance with ITT 8.1.
- 10.3 To give prospective Tenderers reasonable time in which to take an addendum into account in preparing their Tenders, 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 in 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 submitted by the Tenderer shall comprise the following:
 - a. Form of Tender prepared in accordance with ITT 14;
 - b. **Price Schedules** completed in accordance with ITT 14 and ITT 16;
 - c. Tender Security or Tender-Securing Declaration in accordance with ITT 22;
 - 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 23.3;
 - f. **Eligibility of Information System:** documentary evidence established in accordance with ITT 16.1 that the Information System offered by the Tenderer in its Tender or in any alternative Tender, if permitted, are eligible;
 - g. **Tenderer's Eligibility:** documentary evidence in accordance with ITT 17 establishing the Tenderer's eligibility and qualifications to perform the contract if its Tender is accepted;
 - h. **Conformity:** documentary evidence established in accordance with ITT 18 that the Information System offered by the Tenderer conform to the tendering document;
 - i. **Subcontractors:** list of subcontractors, in accordance with ITT 18.4:
 - j. **Intellectual Property**: a list of: Intellectual Property as defined in GCC Clause 15;
 - i) All Software included in the Tender, assigning each item to one of the software categories defined in GCC Clause1.1(C):
 - a. System, General Purpose, and Application Software; or

- b. Standard and Custom Software;
- iii. All Custom Materials, as defined in GCCClause1.1(c), included in the Tender;

 All Materials not identified as Custom Materials shall be deemed Standard Materials, as defined in GCC Clause 1.1 (c); Re-assignments among the Software and Materials categories, if necessary, will be made during the implementation of the Contract according to GCC Clause 39 (Changes to the Information System); and
- k. Any other document required in the TDS.
- 13.2 In addition to the requirements under ITT 13.1, Tenders submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members indicating at least the parts of the Information System to be executed by the respective members. Alternatively, a Form of intent to execute a Joint Venture Agreement in the information System to be executed by the respective members.
- 13.1 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. The Tenderer shall serialize page so fall tender documents submitted.

14 Form of Tender and Price Schedules

14.1 The Tenderer shall complete the Form of Tender, including the appropriate Price Schedules, using the relevant forms furnished in Section IV, Tendering Forms. The forms must be completed without any alterations to the text, and no substitutes shall be accepted except as provided under ITT 21.3. All blank spaces shall be filled in with the information requested. The Tenderer shall chronologically serialize all pages of the tender documents submitted.

15 Alternative Tenders

- 15.1 The TDS indicates whether alternative Tenders are allowed. If they are allowed, the **TDS** will also indicate whether they are permitted in accordance with ITT 13.3, or invited in accordance with ITT 13.2 and/or ITT 13.4.
- 15.2 When alternatives to the Time Schedule 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 Except as provided under ITT 15.4 below, Tenderers wishing to offer technical alternatives to the Procuring Entity's requirements as described in the tendering document must also provide: (i) a price at which they are prepared to offer an Information System meeting the Procuring Entity's requirements; and (ii) all information necessary for a complete evaluation of the alternatives by the Procuring Entity, including drawings, design calculations, technical specifications, breakdown of prices, and proposed installation methodology and other relevant details. Only the technical alternatives, if any, of the Tenderer with the Best Evaluated Tender conforming to the basic technical requirements shall be considered by the Procuring Entity.
- 15.4 When Tenderers are invited **in the TDS** to submit alternative technical solutions for specified parts of the system, such parts shall be described in Section V, Procuring Entity's

Requirements. Technical alternatives that comply with the performance and technical criteria specified for the Information System shall be considered by the Procuring Entity on their own merits, pursuant to ITT 35.

16 Documents Establishing the Eligibility of the Information System

16.1 To establish the eligibility of the Information System in accordance with ITT 5, Tenderers shall complete the country-of-origin declarations in the Price Schedule Forms, included in Section IV, Tendering Forms.

17 Documents Establishing the Eligibility and Qualifications of the Tenderer

- 17..1 To establish its eligibility and qualifications to perform the Contracting accordance with Section III, Evaluation and Qualification Criteria, the Tenderer shall provide the information requested in the corresponding information sheets included in Section IV, Tendering Forms.
- 17.1 In the event that pre-qualification of potential Tenderers has been undertaken as stated **in the TDS**, only Tenders from pre-qualified 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.
- 17.2 Tenderers shall be asked to provide, as part of the data for qualification, such information, including details of ownership, as shall be required to determine whether, according to the classification established by the Procuring Entity, a particular contractor or group of contractors 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 process or contract management.
- 17.3 The purpose of the information described in ITT 15.1 above overrides any claims to confidentiality which a tenderer may have. There can be no circumstances in which it would be justified for a tenderer to keep information relating to its ownership and control confidential where it is tendering to undertake public sector work and receive public sector funds. Thus, confidentiality will not be accepted by the Procuring Entity as a justification for a Tenderer's failure to disclose, or failure to provide required information on its ownership and control.
- 17.4 The Tenderer shall provide further documentary proof, information or authorizations that the Procuring Entity may request in relation to ownership and control, any changes to the information which was provided by the tenderer under ITT 6.3. The obligations to require this information shall continue for the duration of the procurement process and contract performance and after completion of the contract, if any change to the information previously provided may reveal a conflict of interest in relation to the award or management of the contract.
- 17.5 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.

- 17.6 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.
- 17.7 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:
 - a. If the procurement process is still ongoing, the tenderer will be disqualified from the procurement process,
 - b. If the contract has been awarded to that tenderer, the contract award will be set aside,
 - c. 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.
- 17.8 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 6.7 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 error which was not attributable to the intentional act, negligence or recklessness of the tenderer.

18 Documents Establishing Conformity of the Information System

- 18.1 Pursuant to ITT 11.1(h), the Tenderer shall furnish, as part of its Tender documents establishing the conformity to the tendering documents of the Information System that the Tenderer proposes to design, supply and install under the Contract.
- 18.2 The documentary evidence of conformity of the Information System to the tendering documents including:
 - a) Preliminary Project Plan describing, among other things, the methods by which the Tenderer will carry out its overall management and coordination responsibilities if awarded the Contract, and the human and other resources the Tenderer proposes to use. The Preliminary Project Plan must also address any other topics **specified in the TDS**. In addition, the Preliminary Project Plan should state the Tenderer's assessment of what it expects the Procuring Entity and any other party involved in the implementation of the Information System to provide during implementation and how the Tenderer proposes to coordinate the activities of all involved parties;
 - b) Written confirmation that the Tenderer accepts responsibility for the successful integration and inter- operability of all components of the Information System as required by the tendering documents;
 - c) An item-by-item commentary on the Procuring Entity's Technical Requirements, demonstrating the substantial responsiveness of the Information System offered to

those requirements. In demonstrating responsiveness, the Tenderer is encouraged to use the Technical Responsiveness Checklist (or Checklist Format) in the Sample Tendering Forms (Section IV). The commentary shall include explicit cross- references to the relevant pages in the supporting materials included in the tender. Whenever a discrepancy arises between the item-by-item commentary and any catalogs, technical specifications, or other preprinted materials submitted with the tender, the item-by-item commentary shall prevail;

- d) Support material (e.g., product literature, white papers, narrative descriptions of technologies and/or technical approaches), as required and appropriate; and
- e) Any separate and enforceable contract(s) for Recurrent Cost items which the TDS ITT 17.2 required Tenderers to tender.
- 18.3 References to brand names or model numbers or national or proprietary standards designated by the Procuring Entity in the tendering documents are intended to be descriptive and not restrictive. Except where explicitly prohibited in the **TDS** for specific items or standards, the Tenderer may substitute alternative brand /model names or standards in its tender, provided that it demonstrates to the Procuring Entity's satisfaction that the use of the substitute(s) will result in the Information System being able to perform substantially equivalent to or better than that specified in the Technical Requirements.
- 18.4 For major items of the Information System as listed by the Procuring Entity in Section III, Evaluation and Qualification Criteria, which the Tenderer intends to purchase or subcontract, the Tenderer shall give details of the name and nationality of the proposed subcontractors, including manufacturers, for each of those items. In addition, the Tenderer shall include in its Tender information establishing compliance with the requirements specified by the Procuring Entity for these items. Quoted rates and prices will be deemed to apply to whichever subcontractor is appointed, and no adjustment of the rates and prices will be permitted.
- 18.5 The Tenderer shall be responsible for ensuring that any subcontractor proposed complies with the requirements of ITT 4, and that any goods or services to be provided by the subcontractor comply with the requirements of ITT 5 and ITT 16.1.

19 Tender Prices

- 19.1 All Goods and Services identified in the Supply and Installation Cost Sub-Tables in System Inventory Tables in Section VII, and all other Goods and Services proposed by the Tenderer to fulfill the requirements of the Information System, must be priced separately and summarized in the corresponding cost tables in the Sample Tendering Forms (Section IV), in accordance with the instructions provided in the tables and in the manner specified below.
- 19.2 **Unless otherwise specified in the TDS**, the Tenderer must also tender Recurrent Cost Items specified in the Technical Requirements, Recurrent Cost Sub-Table of the System Inventory Tables in Section VII (if any). These must be priced separately and summarized in the corresponding cost table sin the Sample Tendering Forms (Section IV), in accordance with the instructions provided in the tables and in the manner specified below:
 - a) **If specified in the TDS,** the Tenderer must also tender separate enforceable contracts for the Recurrent Cost Items not included in the main Contract;
 - b) prices for Recurrent Costs are all-inclusive of the costs of necessary Goods such as

- spare parts, software license renewals, labor, etc., needed for the continued and proper operation of the Information System and, if appropriate, of the Tenderer's own allowance for price increases;
- c) prices for Recurrent Costs beyond the scope of warranty services to be incurred during the Warranty Period, defined in GCC Clause 29.4 and prices for Recurrent Costs to be incurred during the Post-Warranty Period, defined in SCC Clause 1.1. (e) (xiii), shall be quoted as Service prices on the Recurrent Cost Sub-Table in detail, and on the Recurrent Cost Summary Table in currency totals.
- 19.3 Unit prices must be quoted at a level of detail appropriate for calculation of any partial deliveries or partial payments under the contract, in accordance with the Implementation Schedule in Section VII), and with GCC and SCC Clause 12 Terms of Payment. Tenderers may be required to provide a breakdown of any composite or lump-sum items included in the Cost Tables
- 19.4 The price of items that the Tenderer has left blank in the cost tables provided in the Sample Tender Forms (Section IV) shall be assumed to be included in the price of other items. Items omitted altogether from the cost tables shall be assumed to be omitted from the tender and, provided that the tender is substantially responsive, an adjustment to the tender price will be made during tender evaluation in accordance with ITT 31.3.
- 19.5 The prices for Goods components of the Information System are to be expressed and shall be defined and governed in accordance with the rules prescribed in the edition of incoterms **specified in the TDS**, as follows:
 - a) Goods supplied from outside Kenya: Unless otherwise specified in the TDS, the prices shall be quoted on a CIP (named place of destination) basis, exclusive of all taxes, stamps, duties, levies, and fees imposed in Kenya. The named place of destination and special instructions for the contract of carriage are as specified in the SCC for GCC 1.1(e) (iii). In quoting the price, the Tenderer shall be free to use transportation through carriers registered in any eligible countries. Similarly, the Tenderer may obtain insurance services from any eligible source country;
 - b) Locally supplied Goods: Unit prices of Goods offered from within Kenya, shall be quoted on an EXW (ex- factory, ex works, ex ware house or off- the-shelf, as applicable) basis, including all customs duties, levies, fees, sales and other taxes incurred until delivery of the Goods, but excluding all VAT or sales and other taxes and duties/fees incurred for the Goods at the time of invoicing or sales transaction, if the Contract is awarded; and
 - c) Inland transportation.
- 19.6 Unless otherwise stated in the **TDS**, inland transportation, insurance and related local costs incidental to the delivery of the Goods to the designated Project Sites must be quoted separately as a Service item in accordance with ITT 17.5, whether the Goods are to be supplied locally or from outside Kenya, except when these costs are already included in the price of the Goods, as is, e.g., the case, when ITT 17.5 (a) specifies CIP, and the named places of destination are the Project Sites.
- 19.7 The price of Services shall be separated into their local and foreign currency components and where appropriate, broken down into unit prices. Prices must include all taxes, duties,

levies and fees whatsoever, except only VAT or other indirect taxes, or stamp duties, that may be assessed and/ or apply in Kenyan /to the price of the Services invoiced to the Procuring Entity, if the Contract is awarded.

- 19.8 Unless otherwise specified in the **TDS**, the prices must include all costs incidental to the performance of the Services, as incurred by the Supplier, such as travel, subsistence, office support, communications, translation, printing of materials, etc. Costs incidental to the delivery of the Services but incurred by the Procuring Entity or its staff, or by third parties, must be included in the price only to the extent such obligations are made explicit in these tendering documents (as, e.g., a requirement for the Tenderer to include the travel and subsistence costs of trainees).
- 19.9 Unless otherwise specified in the **TDS**, prices quoted by the Tenderer shall be fixed during the Tenderer's performance of the Contract and not subject to increases on any account. Tenders submitted that are subject to price adjustment will be rejected.

20 Currencies of Tender and Payment

- 20.1 The currency(ies) of the Tender and currencies of payment shall be the same. The Tenderer shall quote in Kenya shillings the portion of the Tender price that corresponds to expenditures incurred in Kenya currency, unless otherwise specified **in the TDS**.
- 20.2 The Tenderer may express the Tender price in any currency. If the Tenderer wishes to be paid in a combination of amounts in different currencies, it may quote its price accordingly but shall use no more than **two foreign currencies** in addition to Kenyan currency.

21 Period of Validity of Tenders

- 21.1 Tenders shall remain valid for the period specified **in the TDS** after the Tender submission deadline date prescribed by the Procuring Entity in accordance with ITT 23.1. A Tender valid for a shorter period shall be rejected by the Procuring Entity as non-responsive.
- 21.2 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 ITT 20.1, it shall also be extended for thirty days (30) beyond the deadline of the extended validity period. A Tenderer may refuse the request without forfeiting its Tender Security. A Tenderer granting the request shall not be required or permitted to modify its Tender, except as provided in ITT 19.3.

22 Tender Security

- 22.1 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**.
- 22.2 A Tender-Securing Declaration shall use the form included in Section IV, Tendering Forms.
- 22.3 If a Tender Security is specified pursuant to ITT 20.1, the tender security shall be a demand guarantee in any of the following forms at the Tenderer's option:
 - a. cash;
 - b. a bank guarantee;

- c. a guarantee by an insurance company registered and licensed by the Insurance Regulatory Authority listed by the Authority; or
- d. a guarantee issued by a financial institution approved and licensed by the Central Bank of Kenya,
- e. any other form specified in the TDS.

If an unconditional guarantee is issued by a non-bank financial institution located outside Kenya, the issuing non-bank financial institution shall have a correspondent financial institution located in Kenya to make it enforceable unless the Procuring Entity has agreed in writing, prior to Tender submission, that a correspondent financial institution is not required.

- 22.4 In the case of a bank guarantee, the Tender Security shall be submitted either using the Tender Security Form included in Section IV, Tendering Forms or in another substantially similar format approved by the Procuring Entity prior to Tender submission. I neither case, the form must include the complete name of the Tenderer. The Tender Security shall be valid for thirty days (30) beyond the original validity period of the Tender, or beyond any period of extension if requested under ITT 19.2.
- 22.5 If a Tender Security or a Tender-Securing Declaration is specified pursuant to ITT 20.1, any Tender not accompanied by a substantially responsive Tender Security or Tender-Securing Declaration shall be rejected by the Procuring Entity as non-responsive.
- 22.6 The Tender Security shall be returned/release as promptly as possible
 - a) The procurement proceedings are terminated;
 - b) The procuring entity determines that none of the submitted tenders is responsive;
 - c) A bidder declines to extend the tender validity.
 - d) Once the successful Tenderer has signed the Contract and furnished the required Performance Security.
- 22.7 The Tender Security may be forfeited or the Tender-Securing Declaration executed:
 - a) if a Tenderer withdraws its Tender during the period of Tender validity specified by the Tenderer on the Form of Tender; or
 - b) if the successful Tenderer fails to:
 - i) sign the Contract in accordance with ITT 47; or
 - ii) furnish a performance security in accordance with ITT 48.
- 22.8 Where the Tender-Securing Declaration is executed the Procuring Entity will recommend to the PPRA to debar the Tenderer from participating in public procurement as provided in the law.
- 22.9 The Tender Security or the Tender-Securing Declaration of a JV shall be in the name of the JV that submits the tender. If the JV has not been legally constituted in to a legally enforceable JV at the time of Tendering, the Tender Security or the 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 11.2.
- 22.10 A tenderer shall not issue a tender security to guarantee itself.

23 Format and Signing of Tender

- 23.1 The Tenderer shall prepare one original of the documents comprising the Tender as described in ITT 11 and clearly mark it "ORIGINAL." Alternative Tenders, if permitted in accordance with ITT 13, shall be clearly marked "ALTERNATIVE". In addition, the Tenderer shall submit copies of the Tender, in the number specified **in the TDS** and clearly mark them "COPY." In the event of any discrepancy between the original and the copies, the original shall prevail.
- 23.2 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.
- 23.3 The original and all copies of the Tender shall be typed or written in indelible ink and shall be signed by a person 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.
- 23.4 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.
- 23.5 Any interlineations, 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

24 Submission, Sealing and Marking of Tenders

- 24.1 The Tenderer shall deliver the Tender in a single, sealed envelope (one (1) envelope process). Within the single envelope the Tenderer shall place the following separate, sealed envelopes:
 - a) In an envelope marked "ORIGINAL", all documents comprising the Tender, as described in ITT 11; and
 - b) In an envelope marked "COPIES", all required copies of the Tender; and,
 - c) If alternative Tenders are permitted in accordance with ITT 13, and if relevant:
 - i) In an envelope marked "ORIGINAL-ALTERNATIVETENDER", the alternative Tender; and
 - ii) in the envelope marked "COPIES ALTERNATIVE TENDER" all required copies of the alternative Tender.

24.2 The inner envelopes shall:

- a) Bear the name and address of the Tenderer;
- b) Be addressed to the Procuring Entity/ Employer in accordance with ITT 23.1;
- Bear the specific identification of this Tendering process specified in accordance with ITT 1.1; and

d) Bear a warning not to open before the time and date for Tender opening.

The outer envelopes shall:

- e) Be addressed to the Procuring Entity/ Employer in accordance with ITT 23.1;
- f) Bear the specific identification of this Tendering process specified in accordance with ITT 1.1; and bear a warning not to open before the time and date for Tender opening.
- 24.3 I fall envelopes are not sealed and marked as required, the Procuring Entity will assume no responsibility for the misplacement or premature opening of the Tender. Tenders that are misplaced or opened prematurely will not be accepted.

25 Deadline for Submission of Tenders

- 25.1 Tenders must be received by the Procuring Entity at the address and no later than the date and time indicated **in the TDS**. When so specified **in the TDS**, Tenderers shall have the option of submitting their Tenders electronically. Tenderers submitting Tenders electronically shall follow the electronic Tender submission procedures specified **in the TDS**.
- 25.2 The Procuring Entity may, at its discretion, extend this deadline for submission of Tenders by amending the tendering documents in accordance with ITT 8, in which case all rights and obligations of the Procuring Entity and Tenderers will thereafter be subject to the deadline as extended.

26 Late Tenders

26.1 The Procuring Entity shall not consider any Tender that arrives after the deadline for submission of Tenders, in accordance with ITT 23. Any Tender received by the Procuring Entity after the deadline for submission of Tenders shall be declared late, rejected, and returned unopened to the Tenderer.

27 Withdrawal, Substitution, and Modification of Tenders

- 27.1 A Tenderer may withdraw, substitute, or modify its Tender after it has been submitted by sending a written notice, duly signed by an authorized representative, and shall include a copy of the authorization 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 withdrawals notices do not require copies), and in addition, the respective envelopes shall be clearly marked "WITHDRAWAL," "SUBSTITUTION," "MODIFICATION;" and
- b) received by the Procuring Entity prior to the deadline prescribed for submission of Tenders, in accordance with ITT23.
- 27.2 Tenders requested to be withdrawn in accordance with ITT 25.1 shall be returned unopened to the Tenderers.
- 27.3 No Tender may be withdrawn, substituted, or modified in the interval between the deadline for submission of Tender sand the expiration of the period of Tender validity specified by the Tenderer on the Form of Tender or any extension thereof.

28 Tender Opening

- 28.1 Except as in the cases specified in ITT 24 and ITT 25.2, the Procuring Entity shall conduct the Tender opening in public, in the presence of Tenderers' designated representatives who chooses to attend, and at the address, date and time specified **in the TDS**. 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**.
- 28.2 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelopes with the corresponding Tender shall not be opened but returned to the Tenderer. 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.
- 28.3 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.
- 28.4 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. Only Tenders that are opened and read out at Tender opening shall be considered further.
- 28.5 Next, all remaining envelopes shall be opened one at a time, reading out: the name of the Tenderer and the Tender Price(s), including any discounts and alternative Tenders, and indicating whether there is a modification; the presence or absence of a Tender Security or Tender-Securing Declaration; and any other details as the Procuring Entity may consider appropriate.
- 28.6 Only Tenders, alternative Tenders and discounts that are opened and read out at Tender opening shall be considered further in the evaluation. The Form of Tender and the Price Schedules are to be initialed by representatives of the Procuring Entity attending Tender opening in the manner specified **in the TDS**.
- 28.7 The Procuring Entity shall neither discuss the merits of any Tender nor reject any Tender (except for late Tenders, in accordance with ITT 24.1).
- 28.8 The Procuring Entity shall prepare a record of the Tender opening that shall include, as a minimum:
 - a) The name of the Tenderer and whether there is a withdrawal, substitution, or modification;
 - b) The Tender Price, per lot if applicable, including any discounts;
 - c) Any alternative Tenders; and
 - d) The presence or absence of a Tender Security or a Tender-Securing Declaration.
- 28.9 The Tenderers' representatives who are present shall be requested to sign the minutes. The omission of a Tenderer's signature on the minutes shall not invalidate the contents and effect of the minutes. A copy of the tender opening register shall be distributed to all Tenderers upon request.

E. Evaluation and Comparison of Tenders

29 Confidentiality

- 29.1 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 the Notification of Intention to Award the Contract is transmitted to all Tenderers in accordance with ITT 42.
- 29.2 Any effort by a Tenderer to influence the Procuring Entity in the evaluation of the Tenders or Contract award decisions may result in the rejection of its Tender.
- 29.3 Not with standing ITT 27.2, 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.

30 Clarification of Tenders

- 30.1 To assist in the examination, evaluation, and comparison of the Tenders, and qualification of the Tenderers, the Procuring Entity may, at its discretion, ask any Tenderer for a clarification of its Tender. Any clarification submitted by a Tenderer 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 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.
- 30.2 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.

31 Deviations, Reservations, and Omissions

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

32 Determination of Responsiveness

- 32.1 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 11.
- 32.2 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 Information System specified in the Contract; or

- ii) Limit in any substantial way, in consistent with the tendering document, the Procuring Entity's rights or the Tenderer's obligations under the proposed Contract; or
- b) if rectified, would unfairly affect the competitive position of other Tenderers presenting substantially responsive Tenders.
- 32.3 The Procuring Entity shall examine the technical aspects of the Tender in particular, to confirm that all requirements of Section V, Procuring Entity's Requirements have been met without any material deviation, reservation, or omission.
- 32.4 To be considered for Contract award, Tenderers must have submitted Tenders:
 - a) for which detailed Tender evaluation using the same standards for compliance determination as listed in ITT 29 and ITT 30.3 confirms that the Tenders are commercially and technically responsive, and include the hardware, Software, related equipment, products, Materials, and other Goods and Services components of the Information System in substantially the full required quantities for the entire Information System or, if allowed in the TDS ITT 35.8, the individual Subsystem, lot or slice Tender on; and are deemed by the Procuring Entity as commercially and technically responsive; and
 - b) that offer Information Technologies that are proven to perform up to the standards promised in the tender by having successfully passed the performance, benchmark, and/or functionality tests the Procuring Entity may require, pursuant to ITT 39.3.

33 Non-material Non-conformities

- 33.1 Provided that a Tender is substantially responsive, the Procuring Entity may waive any nonconformity in the Tender that does not constitute a material deviation, reservation or omission.
- 33.2 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 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.
- 33.3 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**.

34 Correction of Arithmetical Errors

- 34.1 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 anyway by any person or entity.
- 34.2 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 a rising from a miscalculation of unit price, quantity, sub-total 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, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail.

35 Conversion to Single Currency

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

36 Margin of Preference and Reservations

- 36.1 A margin of preference on local contractors may be allowed only when the contract is open to international competitive tendering where foreign contractors are expected to participate in the tendering process and where the contract exceeds the value/ threshold specified in the Regulations.
- 36.2 A margin of preference shall not be allowed unless it is specified so in the **TDS**.
- 36.3 Contracts procured on basis of international competitive tendering shall not be subject to reservations exclusive to specific groups as provided in ITT 34.4.
- 36.4 Where it is intended to reserve a contract to a specific group of businesses (these groups are Small and Medium Enterprises, Women Enterprises, Youth Enterprises and Enterprises of persons living with disability, as the case maybe), and 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 in the **TDS** that only businesses or firms belonging to the specified group are eligible to tender. No tender shall be reserved to more than one group. If not so stated in the Invitation to Tender and in the Tender documents, the invitation to tender will be open to all interested tenderers.

37 Evaluation of Tenders

- 37.1 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.
- 37.2 To evaluate a Tender, the Procuring Entity shall consider the following:
 - a) Price adjustment due to discounts offered in accordance with ITT 14.4;
 - b) converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with ITT 33;
 - c) price adjustment due to quantifiable non material non-conformities in accordance with ITT 31.3; and
 - d) any additional evaluation factors specified in the TDS and Section III, Evaluation and

Qualification Criteria.

38 Preliminary Examination

38.1 The Procuring Entity will examine the tenders, to determine whether they have been properly signed, whether required sureties have been furnished, whether any computational errors have been made, whether required sure ties have been furnished and are substantially complete (e.g., not missing key parts of the tender or silent on excessively large portions of the Technical Requirements). In the case where a prequalification process was undertaken for the Contract (s) for which these tendering documents have been issued, the Procuring Entity will ensure that each tender is from a pre-qualified Tenderer and, in the case of a Joint Venture, that partners and structure of the Joint Venture are unchanged from those in the pre-qualification.

39 Technical Evaluation

- 39.1 The Procuring Entity will examine the information supplied by the Tenderers Pursuant to ITT 11 and ITT 16, and in response to other requirements in the Tendering document, considering the following factors:
 - a) Overall completeness and compliance with the Technical Requirements; and deviations
 from the Technical Requirements;
 - b) suitability of the Information System offered in relation to the conditions prevailing at the site; and the suitability of the implementation and other services proposed, as described in the Preliminary Project Plan included in the tender;
 - c) achievement of specified performance criteria by the Information System;
 - d) compliance with the time schedule called for by the Implementation Schedule and any alternative time schedules offered by Tenderers, as evidenced by a milestone schedule provided in the Preliminary Project Plan included in the tender;
 - e) type, quantity, quality, and long-term availability of maintenance services and of any critical consumable items necessary for the operation of the Information System;
 - f) any other relevant technical factors that the Procuring Entity deems necessary or prudent to take into consideration;
 - g) any proposed deviations in the tender to the contractual and technical provisions stipulated in the tendering documents.
- 39.2 The Procuring Entity's evaluation of tenders will consider technical factors, in addition to cost factors. The Technical Evaluation will be conducted following the Criteria specified in Section III, Evaluation and Qualification Criteria, which permits a comprehensive assessment of the technical merits of each Tender. All tenders that fail to pass this evaluation will be considered non-responsive and will not be evaluated further.
- 39.3 Where alternative technical solutions have been allowed in accordance with ITT 13, and offered by the Tenderer, the Procuring Entity will make a similar evaluation of the alternatives. Where alternatives have not been allowed but have been offered, they shall be ignored.
- 39.4 Where the tender involves multiple lots or contracts, the tenderer will be allowed to tender for one or more lots (contracts). Each lot or contract will be evaluated in accordance with ITT 35.2. 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.

40 Financial/ Economic Evaluation

- 40.1 To evaluate a Tender, the Procuring Entity shall consider the following:
 - price adjustment due to unconditional discounts offered in accordance with ITT 26.8;
 excluding provisional sums and contingencies, if any, but including Day work items,
 where priced competitively.
 - b) Price adjustment due to quantifiable non material non-conformities in accordance with ITT 31.3:
 - c) converting the amount resulting from applying (a) to (c) above, if relevant, to a single currency in accordance with ITT 33; and
 - d) the evaluation factors indicated in Section III, Evaluation and Qualification Criteria.

 If price adjustment is allowed in accordance with ITT 17.9, 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.
- 40.2 The Procuring Entity will evaluate and compare the Tenders that have been determined to be substantially responsive, pursuant to ITT 35.4. The evaluation will be performed assuming either that:
 - a) The Contract will be awarded to the Lowest Evaluated Tender for the entire Information System; or
 - b) if specified **in the TDS**, Contracts will be awarded to the Tenderers for each individual Subsystem, lot, or slice if so defined in the Technical Requirements whose Tenders result in the Lowest Evaluated Tender/ Tenders for the entire System.

In the latter case, discounts that are conditional on the award of more than one Subsystem, lot, or slice may be offered in Tenders. Such discounts will be considered in the evaluation of tenders as specified **in the TDS**.

40 Comparison of Tenders

40.1 The Procuring Entity shall compare all substantially responsive Tenders in accordance with ITT 35.6 to determine the lowest evaluated cost.

41 Abnormally Low Tenders and Abnormally High Tenders

- 41.1 An Abnormally Low Tender is one where the Tender price in combination with other constituent elements of the Tender appears unreasonably low to the extent that the Tender price raises material concerns as to the capability of the Tenderer to perform the Contract for the offered Tender Price or that genuine competition between Tenderers is compromised.
- 41.2 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 tendering document.

41.3 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

- 41.4 An abnormally high tender price is one where the tender price, in combination with other constituent elements of the Tender, appears unreasonably too high to the extent that 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.
- 41.5 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 the 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:
 - a. 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.
 - b. 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 may be.
- 41.6 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.

42 Unbalanced or Front-Loaded Tenders

- 42.1 If the Tender that is evaluated as the lowest evaluated cost is, in the Procuring Entity's opinion, seriously unbalanced 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 information systems, installations, proposed methodology, schedule and any other requirements of the tendering document.
- 42.2 After the evaluation of the information and detailed price analyses presented by the Tenderer, the Procuring Entity may:
 - a) Accept the Tender; or
 - b) If appropriate, require that the total amount of the Performance Security be increased,

at the expense of the Tenderer, to a level not exceeding twenty percent (20%) of the Contract Price; or

c) Reject the Tender.

43 Eligibility and Qualification of the Tenderer

- 43.1 The Procuring Entity shall determine to its satisfaction whether the Tenderer that is selected as having submitted the lowest evaluated and substantially responsive Tender is eligible and meets the qualifying criteria specified in Section III, Evaluation and Qualification Criteria.
- 43.2 The determination shall be based upon an examination of the documentary evidence of the Tenderer's qualifications submitted by the Tenderer, pursuant to ITT 15.
- 43.3 Unless otherwise specified in the **TDS**, the Procuring Entity will NOT carry out tests at the time of post- qualification, to determine that the performance or functionality of the Information System offered meets those stated in the Technical Requirements. However, if so specified in the **TDS** the Procuring Entity may carry out such tests as detailed in the **TDS**.
- 43.4 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 next lowest evaluated cost or best evaluated Tender, as the case may be, to make a similar determination of that Tenderer's qualifications to perform satisfactorily.
- 43.5 The capabilities of the manufacturers and subcontractors proposed by the Tenderer that is determined to have offered the Best Evaluated Tender for identified major items of supply or services will also be evaluated for acceptability in accordance with Section III, Evaluation and Qualification Criteria. Their participation should be confirmed with a Form of intent between the parties, as needed. Should a manufacturer or subcontractor be determined to be unacceptable, the Tender will not be rejected, but the Tenderer will be required to substitute an acceptable manufacturer or subcontractor without any change to the Tender price. Prior to signing the Contract, the corresponding Appendix to the Contract Agreement shall be completed, listing the approved manufacturers or subcontractors for each item concerned.
- 43.6 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 "SECTIONIII- EVALUATION AND QUALIFICATION CRITERIA.

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

44.1 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

45 Award Criteria

45.1 Subject to ITT 40, the Procuring Entity shall award the Contract to the successful tenderer whose tender has been determined to be the Lowest/ best Evaluated Tender. The determination of the lowest/ Best Evaluated Tender will be made in accordance to one of the two options as defined in the **TDS**. The methodology options are:

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

- a) When **rated criteria are used**: The Tenderer that meets the qualification criteria and whose Tender:
 - i) Is substantially responsive; and
 - ii) Is the Best Evaluated Tender (i.e. the Tender with the highest combined technical/quality/ price score); or
- b) When **rated criteria are not used**: The Tenderer that meets the qualification criteria and whose Tender has been determined to be:
 - i) Most responsive to the tendering document; and
 - ii) The lowest evaluated cost.

46 Procuring Entity's Right to Vary Quantities at Time of Award

46.1 The Procuring Entity reserves the right at the time of Contract award to increase or decrease, by the percentage (s) for items as indicated **in the TDS.**

47 Notice of Intention to enter into a Contract/ Notification of award

- 47.1 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 award to all tenderers which shall contain, at a minimum, the following information:
 - a) The name and address of the Tenderer submitting the successful tender;
 - b) The Contract price of the successful tender;
 - 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 Standstill Period; and
 - e) instructions on how to request a debriefing and/ or submit a complaint during the standstill period;

48 Standstill Period

- 48.1 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.
- 48.2 Where a Standstill Period applies, it shall commence when the Procuring Entity has Page 30 of 222

transmitted to each Tenderer the Notification of Intention to Enter in to a Contract with the successful Tenderer.

49 Debriefing by the Procuring Entity

- 49.1 On receipt of the Procuring Entity's <u>Notification of Intention to Enter into a Contract</u> referred to in ITT 43, an unsuccessful tenderer may make a written request to the Procuring Entity for a debriefing on specific issues or concerns regarding their tender. The Procuring Entity shall provide the debriefing within five days of receipt of the request.
- 49.2 Debriefings of unsuccessful Tenderers may be done in writing or verbally. The Tenderer shall bear its own costs of attending such a debriefing meeting.

50 Letter of Award

50.1 Prior to the expiry of the Tender Validity Period and upon expiry of the Standstill Period specified in ITT44.1, upon addressing a complaint that has been filed within the Standstill Period, the Procuring Entity shall transmit the Letter of Award to the successful Tenderer. The letter of award shall request the successful tenderer to furnish the Performance Security within 21days of the date of the letter.

51 Signing of Contract

- 51.1 Upon the expiry of the fourteen days of the Notification of Intention to enter in to contract and upon the parties meeting their respective statutory requirements, the Procuring Entity shall send the successful Tenderer the Contract Agreement.
- 51.2 Within fourteen (14) days of receipt of the Contract Agreement, the successful Tenderer shall sign, date, and return it to the Procuring Entity.
- 51.3 The written contract shall be entered into within the period specified in the notification of award and before expiry of the tender validity period.
- 51.4 Notwithstanding ITT 47.2 above, in case signing of the Contract Agreement is prevented by any export restrictions attributable to the Procuring Entity, to Kenya, or to the use of the Information System to be supplied, where such export restrictions arise from trade regulations from a country supplying those Information System, the Tenderer shall not be bound by its Tender, provided that the Tenderer can demonstrate that signing of the Contract Agreement has not been prevented by any lack of diligence on the part of the Tenderer in completing any formalities, including applying for permits, authorizations and licenses necessary for the export of the Information System under the terms of the Contract.

52 Performance Security

52.1 Within twenty-one (21) days of the receipt of the Form of Acceptance from the Procuring Entity, the successful Tenderer shall furnish the performance security in accordance with the General Conditions, subject to ITT38.2 (b), using for that purpose the Performance Security Form included in Section X, 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 Performance Security shall have a correspondent financial institution located in Kenya.

52.2 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.

53 Publication of Procurement Contract

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.

54 Adjudicator

54.1 Unless **the TDS** states otherwise, the Procuring Entity proposes that the person named **in** the TDS be appointed as Adjudicator under the Contract to assume the role of informal Contract dispute mediator, as described in GCC Clause 43.1. In this case, a résumé of the named person is attached to the TDS. The proposed hourly fee for the Adjudicator is specified in the TDS. The expenses that would be considered reimbursable to the Adjudicator are also specified **in the TDS**. If a Tenderer does not accept the Adjudicator proposed by the Procuring Entity, it should state its non-acceptance in its Tender Form and make a counter proposal of an Adjudicator and an hourly fee, attaching résumé of the alternative. If the successful Tenderer and the Adjudicator nominated in the TDS happen to be from the same country, and this is not Kenya too, the Procuring Entity reserves the right to cancel the Adjudicator nominated in the TDS and propose a new one. If by the day the Contract is signed, the Procuring Entity and the successful Tenderer have not agreed on the appointment of the Adjudicator, the Adjudicator shall be appointed, at the request of either party, by the Appointing Authority specified in the SCC clause relating to GCC Clause 43.1.4, or if no Appointing Authority is specified there, the Contract will be implemented without an Adjudicator.

55 Procurement Related Complaints and Administrative Review

- 55.1 The procedures for making a Procurement-related Complaint are as specified in the **TDS**.
- 55.2 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 Information System 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.

Reference to ITC Clause	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
A. General	
ITT 1.1	The reference number of the Request for Tenders is: NSSF/ONT/15/2023/24 The Procuring Entity is: National Social Security Fund
	The name of the ITT is: Provision of Supply Installation Testing and Commissioning of Disaster Recovery Datacenter & Support
	The number and identification of lots (contracts) comprising this ITT is: Not Applicable
ITT 2.3 (a)	Not Applicable
ITT 3.3	The firms (if any) that provided consulting services for the contract being tendered for are: Not Applicable.
ITT 4.1	Maximum number of members in the JV shall not be more than three (3No).
ITT 4.9	The Procuring Entity may require tenderers to be registered with: as provided in the Preliminary Evaluation Criteria
B. Tenderi	ng Document
ITT 8.1	a) A pre-arranged pretender site visit will be on 12 th April 2024 at Social Security House Mombasa from 9:00 A.M.
ITT 8.2	Any request for clarifications in writing, to reach the Procuring Entity not later than five days to the deadline for submission of tenders.
ITT 9.1	For Clarification of Tender purposes only, the Procuring Entity's address is: Email: procurement@NSSF.go.ke National Social Security Fund (NSSF) 9th Floor, Block 'A' Western Wing, Social Security Building, along Bishops Road P.O Box 30599-00100 NAIROBI, KENYA The deadline for sending enquiries/ questions/ requests for clarifications is five (5) working days before the date of tender closing/opening. NSSF shall respond in writing (e-mail) to any request received and/or publish its response at the website: www.nssf.or.ke or PPIP portal www.tenders.go.ke

Reference to ITC Clause	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
ITT13.1 (k)	The Tenderer shall submit with its Tender the following additional documents:
	As indicated in the Preliminary Evaluation and Technical Evaluation Criteria
ITT 15.1	Alternative Tenders are NOT permitted.
ITT 15.2	Not Applicable
ITT 15.4	Not Applicable
ITT 17.1	Prequalification "has not" been undertaken.
ITT 18.2 (a)	The documentary evidence of conformity of the Information System to the tendering: Applicable
ITT 18.3	In the interest of effective integration, cost-effective technical support, and reduced re-training and staffing costs, Tenderers are required to offer specific brand names and models
ITT 19.2	The Tenderer MUST tender for Recurrent Cost Items
ITT 19.2 (a)	The Tenderer MUST tender for contracts of Recurrent Cost Items not included in the main Contract.
ITT 19.5	Note that the reports are applicable and to be submitted to procuring entity.
ITT 19.6	Named place of final destination (or Project site) is: Social Security House , Mombasa along Nkurumah Road, on 5th Floor.
ITT 19.8	There is no modification to ITT 19.8
ITT 19.9	The prices quoted by the Tenderer are not subject to adjustment during the performance of the Contract
	The prices quoted by the Tenderer may be subject to adjustment during the performance of the Contract based on the prevailing Central Bank's monthly rate of inflation or the consumer price index of the Kenya National Bureau of Statistics. – Not Applicable
	Adjustment of prices may also be based on any government legislation that results in the increase of the cost of services. Not Applicable
ITT 20.1	The Tenderer shall quote in Kenya Shillings.
ITT 21.1	The Tender validity period shall be 150 days.
ITT 22.1	If a Tender Security shall be required, a Tender-Securing Declaration shall not be required, and vice versa.
	A Tender Security shall be required.
	A Tender-Securing Declaration shall not be required.
ITT 22.3 (v)	Bid security of Kes 3,000,000 from a reputable bank or an insuance firm registered and approved by PPRA
ITT 23.1	In addition to the original of the Tender, the number of copies is: one (1)

Reference to ITC Clause	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS	
	сору	
ITT 23.3	The written confirmation of authorization to sign on behalf of the Tenderer shall consist of: Power of Attorney issued by commissioner for oaths.	
D. Submiss	sion and Opening of Tenders	
ITT 25.1	The CEO/Managing Trustee, The National Social Security Fund (NSSF) P.O. Box 30599-00100 NAIROBI, KENYA Social Security Building, Block 'A' Western Wing, 2nd Floor (Tender Box), Along Bishops Road, Nairobi Deadline for Tender submission is: Date: 19 th April 2024 Time: 11:00 A.M. (East Africa Time)	
ITT 25.1	Tenderers "shall not" have the option of submitting their Tenders electronically (ONLY HARD COPIES OF TENDER DOCUMENTS SHALL BE ACCEPTED) NSSF shall not consider any Tender that arrives after the deadline for submission of Tenders.	
ITT 28.1	The Tender opening shall take place at: The CEO/Managing Trustee, The National Social Security Fund (N) P.O. Box 30599-00100 NAIROBI, KENYA Social Security Building, Block 'A' Western Wing, 4th Floor Seminar Room, Along Bishops Road, Nairobi Date: 19th April 2024	
	Time: 11:00 A.M. (East Africa Time)	
ITT 28.1	Electronic Tender opening is Not allowed Not Applicable	
ITT 28.6	The Form of Tender and priced Activity Schedule shall be initialed by All members of tender opening committee including the secretary as 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, the total number of pages of	

Page 35 of 222

Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
to ITC	
Clause	
	each tender and any obvious disparities shall be noted in the opening minutes.
E. Evaluat	ion, and Comparison of Tenders
ITT 33.3	The adjustment shall be based on the 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. If the missing Goods and Services are a scored technical feature, the relevant score will be set at zero.
ITT 35.1	Not Applicable
ITT 36.2	Margin of preference allowed or not allowed: No. The tender is exclusively reserved for Citizen Contractors.
ITT 36.4	Not Applicable
ITT 40.2(b)	Not Applicable
ITT 43.3	Not Applicable
ITT 46.1	The maximum percentage by which quantities may be increased is:50%
	The maximum percentage by which quantities may be decreased is: 50%
ITT 50.1	To be established at the point of contract award
ITT 51.1	The procedures for making a Procurement-related Complaint are detailed in the "Notice of Intention to Award the Contract" herein and are also available from the PPRA Website www.ppra.go.ke .
	If a Tenderer wishes to make a Procurement-related Complaint, the Tenderer should submit its complaint following these procedures, in writing (by the quickest means available, that is either by email or hand delivery), to:
	CEO/Managing Trustee National Social Security Fund mt@nssfkenya.co.ke Social Security Building, Nairobi, along Bishops Road Nairobi, Kenya P.O Box 30599-00100,
	NAIROBI In summary, a Procurement-related Complaint may challenge any of the following: a) the terms of the Tendering Documents; and the Procuring Entity's decision to award the contract.
	to award the contract.

SECTION III - EVALUATION AND QUALIFICATION CRITERIA

1. General Provision

1.1 Wherever a Tenderer is required to state a monetary amount, Tenderers should Page 36 of 222

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 all the criteria that the Procuring Entity shall use to evaluate Tenders and qualify Tenderers. No other factors, methods or criteria shall be used. The Tenderer shall provide all the information requested in the forms included in Section IV, Tendering Forms. The Procuring Entity should use <a href="tender-the-standard-tender-the-shall-new-the-shall
- 1.3 Multiple Contracts; multiple contracts will NOT be permitted in accordance with ITT 35.6. Tenderers are evaluated on basis of Lots and the lowest evaluated tenderer identified for each Lot. The Procuring Entity will select one Option of the two Options listed below for award of Contracts.

OPTION 1 – Not Applicable

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

OPTION 2 – Not Applicable

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

2 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.

3 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.

No	Requirement	YES / NO
1	The tender has been submitted in the required format as per	
	the invitation to tender and tender instructions	
2	Any tender security submitted is in the required form, amount	
	and validity period;	
3	The tender to be signed by the person lawfully authorised to	
	do so (Power of Attorney to be submitted if the person	
	signing is not a Managing Director/CEO)	
4	The required one original and one copy of the tender	
	documents have been submitted;	
5	Submit a duly completed Form of Tender	
6	The tender is valid for the 150 days.	
7	Presentation of the entire tender document in a logical	
	manner indicating table of content and all the pages MUST	
	be serialized in chronological order (numbered back-to-back	
	using Arabic numerals i.e. 1,2,3,4 n, n being the last page	
	of the tender document).	
	In Case of a Joint Venture a copy of a Joint Venture	
	Agreement clearly defining the Roles of the Partners and	
	certified by a Commissioner of Oaths on the Signatory page	
8	Bidders MUST complete Form SD1 (self-declaration	
	confirming that the person/tenderer not debarred in the matter of	
	the Public Procurement and Asset Disposal Act 2015.	
9	Bidders MUST submit a duly completed confidential Business	
	Questionnaire provided in the tender document.	
10	Bidder MUST complete Form SD2 (self-declaration	
	confirming that the person/tenderer will not engage in any	
	corrupt or fraudulent pratice)	
11	Bidder MUST complete the Certificate of Independent Tender	
	Determination	
	Duly filled, signed and stamped site visit certificate.	
12	Provide documentary evidence of the company's Certificate	
	of Incorporation/Registration	
13	Provide copy of the company's valid Tax Compliance	
	certificate issued by Kenya Revenue Authority (KRA) valid as	
	at the Tender Closing Date.	
14	Provide evidence that the firm is NSSF Compliant (Provide a	
	valid NSSF Compliance certificate valid as at the Tender	
	Closing Date).	
15	Attach system generated copy of CR12 certificate not more	

No	Requirement	YES / NO	
	than 3 months from date of tender Submission showing		
	current directorship. (For incorporated firms only).		
16	Proven Physical Location and Address of the company / firm-		
	attach Business Permit		
17	Provide Tender Security (Bid Bond) of Kenya Shillings two		
	million (Kes.3,000,000.00) in the form provided in the tender		
	document valid for 180 days from the Tender Closing Date.		
18	Provide certified valid ICT Authority (ICTA) certificates in Data		
	Center Category 1 (Must be certified by Commissioner for		
	Oaths)		
19	Provide certified valid ICT Authority (ICTA) certificates in ICT		
	Networks Category 1 (Must be certified by Commissioner for		
20	Oaths)		
20	Provide certified valid ICT Authority (ICTA) certificates in Information Security Category 1(Must be certified by		
	Commissioner for Oaths)		
21	Provide certified valid ICT Authority (ICTA) certificates in		
	Systems and Applications Category 1(Must be certified by		
	Commissioner for Oaths)		
22	Provide certified valid ICT Authority (ICTA) certificates in		
	Cloud Computing Category 1 (Must be certified by		
	Commissioner for Oaths)		
23	Provide certified valid ICT Authority (ICTA) certificates in		
	End User Computing Devices 1 (Must be certified by Commissioner for Oaths)		
24	Provide certified valid National Construction Authority		
27	Certificate Category 1 (NCA 1) in Electrical Engineering		
	Services (Must be certified by Commissioner for Oaths)		
25	Provide certified valid Communications Authority of Kenya as		
	a Telecommunications Contractor Certificate		
26	The Vendor should possess ISO 9000 and ISO/IEC 27001		
	security management certifications or equivalent.		
27	Provide certified Workplace Registration Certificate by the		
	Department of Occupational Safety and Health. Attach a		
A II 46.	copy of a valid certificate.	uiromonto ond	
	e Joint Venture members MUST meet ALL the statutory rec	quirements and	

fill all the required forms

NOTE:

Tenderers must meet and pass all the parameters/requirements in the preliminary and mandatory evaluation so as to be considered for technical evaluation. Please note that the authenticity of the above documents provided SHALL be verified with the relevant authority and any forgery or false presentation in any one of the above shall lead to automatic disqualification and render the tenderer's bid non-responsive.

In the case of a joint venture, the bidder should clearly define roles. All financial transactions will channel through the lead bidder.

Bidders who fail to meet the requirements above shall NOT proceed to the technical evaluation stage

A. PRODUCT EVALUATION

TECHNICAL SPECIFICATIONS & REQUIREMENTS

The following checklist is provided to help the Bidder organize and consistently present his Technical Bid. For each of the following Technical Requirements, the Bidder must describe how its Technical Bid responds to each Requirement. In addition, the Bidder must provide cross references to the relevant supporting information, if any, included in the bid. The cross reference should identify the relevant document(s), page number(s), and paragraph(s). The Technical Responsiveness Checklist does not supersede the rest of the Technical Requirements (or any other part of the Bidding Documents). If a requirement is not mentioned in the Checklist that does not relieve the Bidder from the responsibility of including supporting evidence of compliance with that other requirement in its Technical Bid.

One- or two-word responses (e.g. "Yes," "No," "Will comply," etc.) are not sufficient to confirm technical responsiveness with Technical Requirements and as such will be treated as non-compliance. The requirement noted as "M/P" on the checklist depicts "Mandatory" and "Preferred" attribute of the requirement respectively. Bidders shall use the following options to indicate the "DEGREE OF SUPPORT OF COMPLIANCE" their solution provides for each of items listed in this section:

- 1. FS (Fully Supported) the system fully supports the requirement without any modifications.
- 2. PS (Partially Supported) the system supports the requirement with use of a system or workflow workaround.
- 3. NS (Not Supported) the system is not capable of supporting the requirement and cannot be modified to accommodate the requirement.

Please indicate one of the responses listed above for each item and add as many comments, as you may feel relevant in the "BIDDER'S TECHNICAL REASONS SUPPORTING COMPLIANCE" section. Wherever a "REQUIREMENT" is not "Fully Supported" by the bidder's solution, they are requested to provide a clear and concise explanation in the "BIDDER'S TECHNICAL REASONS SUPPORTING COMPLIANCE" section.

1. SITE REDINESS & CIVIL WORKS REQUIREMENTS

No.	Minimum Requirement	Bidder's Response	Response to technical specs (write up)
1	Works in the datacenter room shall involve the partition wall demolition as shown in the drawings;		
2	Supply & install 2-hour fire-rated Gypsum board (12mm thick minimum) – including support studs & frames – to seal all exterior windows extending 5.6m x 4m (L x H) =22.4 msq.		
3	Supply and fix standard 2-hours fire rated fire door as 1200x2300mm high double leaf door.		
4	38mm diameter stainless steel door stop; floor mounted		

Page 40 of 222

5	Supply and fix approved overhead door closer; brushed stainless steel finish to datacenter doors	
6	25mm thick screed finished to receive tilling in Floor Area	
7	Supply and fix ceramic tiles as 600*600	
8	Prepare concrete ceiling slab surface to the desired surface profile – scrubbing/rubbing & surface cleaning to be clean, sound, & free of dust, grease, waxes, paint coatings and all contaminants ready for painting.	
9	Supply & apply three coats (undercoat primer & two topcoats) of white fire-rated paint on the ceiling surface.	
10	Prepare all wall surfaces to the desired surface profile –scrubbing/rubbing & surface cleaning to be clean, sound, & free of dust, grease, waxes, paint coatings and all contaminants ready for painting.	
11	Skimming all walls with "Altech" or other equal and approved jointing compound to all walls.	
12	Prepare and apply three coats (undercoat primer & two topcoats) of white fire-rated paint to all wall surfaces.	

2. ELECTRICAL WORKS REQUIREMENTS

No.	Minimum Requirement	Bidder's Response	Response to technical specs (write up)
1	The electrical works shall be organizd for supporting the datacenter loads. The electrical power schemer shall be from KPLC & standby generator set dedicated for the datacenter and this shall be through an Automatic Transfer Switch.		
2	The dedicated standby electric generator set of capacity 200kVA, 3Phase; 415V with sound-proof and weather canopy shall be installed in the basement parking area as shall be guided by the NSSF team and all feeder cabling shall be routed via the buildings service riser ducts to the datacenter space. The generator should be brand new from the OEM.		

3	All cabling within the datacenter shall be via the overhead cable trays and the overhead cable troughs to the racks.	
4	Each IT rack shall have 2No. rPDU and shall be connected to the 2No. UPS units in a 2N schemer.	
5	Supply and install 9No. of minimum 36W LED lighting panels each with a colour temperature of: natural white-4500K; with average lamp life of 30,000hrs; lamp base: LED and IP20. These shall be connected to include emergency back-up lights.	
6	The network cabling work shall be passed and securely held on cable trays different from the trays carrying the power cables. The Bidder shall install new cables to replace the existing ones to ensure a high standard is maintained.	

3. PRECISION COOLING REQUIREMENTS

No.	Minimum Requirement	Bidder's Response	Response to technical specs (write up)
	The cooling system general requirement should implement the following functionality:		
1	The manufacturer must be a mature internationally recognized brand		
2	The manufacturer must comply with the RoHS, REACH, and WEEE statement for the standard PAC unit to ensure that the PACs do not contain compounds harmful to humans, animals, and to protect human health and environmental safety. The RoHS, REACH, and WEEE statement by the National Certified Institution of the Original Country should be provided.		

3	The manufacturer MUST have comprehensive, functional inspection equipment on the product assembly line, with programmable auto-inspection for detailed online product inspection. Items should include cooling, heating, humidifying, dehumidifying, other related sensor functions, and system protection inspections to ensure production quality before shipment. The proof material, and accept the factory inspection after contracted should be provided.	
4	The cooling system should be configured with DC inverter compressor, evaporator, EC fans, controller, electric expansion valve, oil separator, sight glass, dryer filter.	
5	The cooling system should be equipped with high efficiency and the cooling capacity can be adjusted steplessly between 10% and 100%. To save energy, the cooling capacity should be adjusted according to heat load. The compressor crankcase should be equipped with an electric heater to improve compressor reliability.	
6	The cooling system indoor unit should use high efficiency, energy-saving variable speed EC fans with N+1 redundancy and hot-swapped design, each fan failure will not affect the performance.	
7	The cooling system should support convenient on-site and remote monitoring.	
8	The cooling system should support RS485 and FE communication ports that enable remotely inspecting the system and configuring parameters. In addition, ModBus and SNMP open protocols are provided to access the environmental monitoring system of the equipment room, reducing the service costs.	
9	The cooling system electronic expansion valve has its own power module and driver that will close the valve normally during sudden power-down situations, which will prevent liquid flow back to the compressor and ensures system reliability.	

The cooling system should support self-diagnose malfunctions. When a fault occurs, the fault diagnosis function is enabled. It excludes irrelevant causes of faults and quickly guides Operations & Maintenance (O&M) personnel through maintenance. This simplifies O&M and reduces troubleshooting time.	
The cooling unit technical specifications should meet the following:	
Air supply : Horizontal	
<u> </u>	
· · · · · · · · · · · · · · · · · · ·	
requirements shall include:	
indoor unit should be configured with variable frequency compressor, evaporator, EC fans, controller, electric expansion valve, sight glass, dryer filter, humidifier and electrical heater	
The compressor and dry filter should use a threaded connection so there is no welding work during maintenance. The threaded connection can reduce maintenance difficulty and shorten troubleshooting.	
Each evaporator should be equipped with copper tube and aluminum fin evaporator for better condensation water drainage.	
The electronic expansion valve should have its own power module and driver, which will close the valve as normal at sudden power down happening to avoid liquid refrigerant flowing back to compressor and ensure the system reliability	
I — — — — — — — — — — — — — — — — — — —	
the fault alarm function and operating logs record function. The recorded history of alarms messages should not	
	diagnose malfunctions. When a fault occurs, the fault diagnosis function is enabled. It excludes irrelevant causes of faults and quickly guides Operations & Maintenance (O&M) personnel through maintenance. This simplifies O&M and reduces troubleshooting time. The cooling unit technical specifications should meet the following: Air supply: Horizontal Indoor unit type: EC fan Total cooling capacity: 35kW Sensible cooling capacity: 35kW SHR (Sensible heating ratio): 1 Refrigerant type: R410 Air volume: 6000 m3/h Humidification capacity: ≥ 1.5kg/h Heating capacity: ≥ 4kW Other system compliance requirements shall include: indoor unit should be configured with variable frequency compressor, evaporator, EC fans, controller, electric expansion valve, sight glass, dryer filter, humidifier and electrical heater The compressor and dry filter should use a threaded connection so there is no welding work during maintenance. The threaded connection can reduce maintenance difficulty and shorten troubleshooting. Each evaporator should be equipped with copper tube and aluminum fin evaporator for better condensation water drainage. The electronic expansion valve should have its own power module and driver, which will close the valve as normal at sudden power down happening to avoid liquid refrigerant flowing back to compressor and ensure the system reliability Following features should be incorporated in the controller: The cooling unit controller should have the fault alarm function and operating logs record function. The recorded

	should not be less than 1000.	
25	The Cooling unit controller should be configured with 7 inch LCD true color touch screen to provide good user interface. The controller should support interface switching by touching just one key. The controller should support to display max. 30 day's temperature & humidity color curves, and should also be able to graphically display the operation status of the unit components.	
26	The Cooling unit controller should have linkage and grouping control functions. At least 32 PACs can be controlled and managed in a teamwork.	
27	The unit should have power detection functions (such as reversed phase, phase loss, overvoltage, undervoltage, high frequency, and low frequency), as well as fault diagnosis, alarm recording, automatic protection, automatic recovery, and automatic restart functions.	
28	The cooling unit controller should have the function of local and remote monitoring. It should have RS485 & FE communication interface for remote inspection and parameter setting	
29	The condenser outdoor unit should use frequency-variable driver, capacity ranging from 10%~100%.	

4. UNINTERRUPTED POWER SUPPLY (UPS) REQUIREMENTS

No.	Minimum Requirement	Bidder's Response	Response to technical specs (write up)
	The modular UPS general requirement should implement the following functionality:		
1	The bidders should provide online double-conversion modular UPS with 3 phase input and 3 phase outputs.		
2	The bidders should provide 2 No. 60KVA UPS to provide 2N redundancy.		

3	The rated capacity of modular UPS system should be no less than 60 KVA. The rated capacity of power module shall be between 20KVA to 40kVA and support hot swap.	
4	At online mode, the system efficiency of UPS should be 96% at half rated load. At ECO mode, the operating efficiency shall be no less than 99%.	
5	The modular UPS system that the bidders provide should use concentrated bypass and the bypass module shall be hot swappable. A built-in bypass should be provided.	
6	The modular UPS system should support self-load function to debug easily	
	Electrical Characteristic Requirements	
	The modular UPS electrical	
7	characteristic requirements should meet the following functionalities:	
	Input	
8	-3Ph +N+PE	
9	- Input voltage range (Vac): 138-485VAC; at 305V-485V	
10	- Input frequency range (Hz): 40Hz-70Hz	
11	- Input power factor: >0.99 at rated load	
12	- THdi: <3% (linear load, rated load), <5% (nonlinear load, rated load)	
	Output	
13	- Rated voltage: 380V AC/400V AC/415V AC±1%	
14	-Output accuracy: ±1%;	
15	- Thdv: <1% (linear load, rated load, <4% (nonlinear load, rated load)	
14	Voltage transient range: ±5% (recovery in 20ms)	
15	- Crest factor: 3: 1	
16	- Output frequency: Tracking the bypass input (online mode), 50Hz/60Hz±0.25% (Battery mode)	
17	- Output power factor: 1	
18	 Load adaptability: No derating for load with a PF>0.5 	

19	- Overload capacity: 110% overload for 60min; 125% over load for 10min; 150% overload for 1min	
20	Battery and charger	
21	 A single UPS supports a minimum 60 minutes of battery bank 	
22	- Battery should be Rack installed Smart Lithium battery type with free maintenance	
23	- Battery cold start: supported	
24	- Battery charger capacity: The charging capacity shall not be less than the 10% of single module capacity	
25	- Battery number adjustable: supported	

5. CABINET REQUIREMENTS

No.	Minimum Requirement	Bidder's Response	Response to technical specs (write up)
	The cabinet system specification & requirement should meet the following functionality:		
1	10 No of Useable IT Racks. The cabinet dimension: 600 mm x 1200 mm x 2000 mm		
2	The cabinet doors and side panels should be removable. The doors can be opened and closed flexibly, locked reliably, and are easy to install and maintain.		
3	The cabinet complies with IEC 60297-2 and ANSI/EIA RS-310-D and is compatible with the 19" rack international standard.		
4	The cabinet is black.		
5	The cabinet is made of high-intensity class A carbon cold rolled steel plates and zinc-coated steel plates. The cabinet surface coating should be at least 60 am thick and use the black sand texture so that the cabinet surfaces are anticorrosive, antirust, bright, clean, even, and free from sagging, exposure, bubbles, and crack. The metalwork does not have burrs or corrosion.		
6	The static bearing capacity is not less than 1500 kg, and the test report issued by a third-party authority is provided.		

7	The front and rear doors of the cabinet are ventilated mesh doors, and the ventilation rate is not less than 70%.	
8	Protection level: IP20	
9	The cabinet should configure two rPDU with single phase C13/C19 standard socket, circuit breaker protection supported by the rPDU of 32 A or higher current	

6. CONTAINMENT REQUIREMENTS

No.	Minimum Requirement	Bidder's Response	Response to technical specs (write up)
1	To achieve the energy saving target, a cold aisle containment to separate the cold air and hot air to optimize the cooling efficiency, should consists of the skylights, end doors, and cabinets. The net height of the cold aisle containment should be at least 2 m so that it does not affect routine maintenance and the safety of maintenance personnel.		
2	Skylight		
3	Skylights are used for sealing an aisle containment, should meet the following functionalities:		
4	i. The skylight actuator opens the rotating skylights by interacting with the magnetic locks.		
5	ii. Upon receiving the fire alarm signal, the skylight controller opens the skylights by interacting with the magnetic locks, generates an audible and visual alarm signal simultaneously, and reports the alarm signal to the equipment room management system.		
6	iii. The skylights should reserve space for the installation of camera, temperature and humidity sensor, smoke detector, aisle lighting, infrared sensor. Skylights can activate the fire extinguishing linkage alarm signal in the aisle. In case of fire, the magnetic locks open and rotating skylights open automatically due to gravity force.		
7	iv. The skylights should utilize reinforced glass with an area of no less than 90% to ensure aisle brightness, a thickness of no less than 5 mm, and a transparency of no less than 90% to meet the equipment room fire		

	extinguishing requirements.	
	Aisle Door	
8	Aisle containment access control and automatic sliding doors are secured to cabinets by screws to ensure that the cold aisle containment is properly sealed and separated, should meet the following functionality:	
9	The middle of the panel is made of reinforced glass, through which you can see the cold aisle. The automatic door should be provided with a buffer device to ensure that it will not be damaged by collision due to quick closing during the opening and closing of the door. i. Dimensions: The door height should	
11	be the same as the cabinet height. ii. The end door frame glass is made of reinforced glass with an area of no less than 98%, a thickness of no less than 5 mm, and a transparency of no less than 90%.	
12	iii. The end door frame is made of high- intensity class A carbon cold rolled steel plates that are 1.2 mm thick.	
13	iv. Aisle containment access control should be deployed to guarantee the security, the access control should support biometric, IC cards and password;	
14	v. The sliding door should be opened and closed automatically by access control outside the module, and open by push the button inside the module	
	e Light	
15	The Modular Data Center should have a clear status indication, which can support indicate the status of module, and can interact with the access control and the alarm, it should meet the following functionalities:	
16	i.The red light indicates that the recognition failed,	
17	ii.The green light indicates that the identification is successful.	
18	iii. The light should interact with the status of the module when the module has an alarm. Critical alarm, Major alarm, Minor alarm, and Warning alarm can be distinguished and can be indicated by different light colors.	
	Cable Tray	

The modular DC should provide electric and extra-low voltage (ELV) cable troughs, and support engineering-free installation and expansion in the unit of cabinet. The cable troughs should support cross-column, cross-cabinet row, and cross-module installation.
--

7. BACKUP COOLING & EXTRACTOR SYSTEM REQUIREMENTS

No.	Minimum Requirement	Bidder's Response	Response to technical specs (write up)
1	Supply and Installation of 2X 11KW Room Precision Cooling Unit meeting the below specifications:		
2	1) Net Sensible Cooling Capacity kW: Not less than 10.6 kW (Mandatory)		
3	2) Cooling coil with High Sensible Heat Ratio (SHR): > 0.9 with large surface area.		
4	3) Hydrophilic coated coil		
5	4) EC Fans: High Efficiency; Step-less speed modulation with 4-directional airflow.		
6	5) Outdoor unit Condenser coil: Hydrophilic coating; Sustains outside temperature up to 48 deg C		
7	6) Cooling unit: Specifically designed for 24x7 operation to enable functioning of equipment / processes that support core business applications.		
8	7) Cooling unit: Large surface area hydrophilic coated cooling coil made of copper with aluminum fins designed for a high SHR > 0.9 which is best suited for dry heat applications.		
9	8) Cooling unit: EC fans with high airflow rate and best-in-class efficiency to drastically minimize the power consumption.		
10	9) Cooling unit: G4 rating filters as per industrial standards with high filtration rate to ensure the cooling environment is free of dust and dirt.		
11	10) Refrigerant: R407C		
12	11) Compressor: Scroll.		
13	Supply and Install Extractor Ventilation system for the datacentre space to operate during mains/generator failure times for a period of 12-16hours on an Inverter system.		
14	1) System to be activated during times of mains/ generator systems failure.		

15	2) System to operate through a series of system contactors	
16	3) Show detailed calculations of system sizing and interconnection schematics. (Mandatory)	

8. DCIM MANAGEMENT REQUIREMENTS

No.	Minimum Requirement	Bidder's Response	Response to technical specs (write up)
	The management system general requirements should meet the following functionalities:	·	
1	The management system should continuously monitor the power supply and distribution equipment, UPS, air conditioning, temperature and humidity, water leakage, smoke, video surveillance, and access control devices. It also needs to integrate the building management system, security system, and other specialized subsystems.		
2	The data center management system must have a B/S architecture, and should be able to perform real-time access through a browser at anywhere on the network.		
3	The management system should be able to connect to the NSSF Headquarter DCIM server for monitoring and management. A Local Monitoring station should however be provided complete with a 75 - inch touch screen with 4K 60 resolution a minimum requirement with rolling stand and wall mount bracket.		
4	The management system should support various alarms in colors, e-mail, SMS, or sound. Historical data and alarm events are recorded when alarms happen. All monitoring information is reported to the management platform over the standard northbound SNMP interface.		
5	The management system should support web access and be accessible through a browser at anywhere on the network. The browser should at least be able to support Windows Internet Explorer, Chrome, Firefox, and other mainstream browsers. In addition, the system should support a phone app client, at least Android 4.0 or mainstream Android phones.		
6	Energy efficiency management: The management system should provide energy analysis capabilities, and be able to display equipment room PUE values,		

	DCIE values, and subsystem power	
	consumptions for different sites in real	
	time.	
	Work order management: The	
	management system should support	
	work-order operation and maintenance	
	management, covering order	
	assignments, processing, feedback, and	
	end, when a fault occurs, the system	
7	automatically dispatches a work order,	
'	and send an operation and maintenance	
	·	
	task to a specified owner by email or	
	SMS. The administrator can query the	
	progress of the work order processing in	
	the system, and appraise operation and	
	maintenance personnel.	
	3D visualization: The management	
8	system should support module layout 3D	
	visualization on the local monitoring	
	screen	
	The management system security	
	requirements:	
	The management system security	
	requirements should meet the following	
	functionalities:	
	Virus scanning: The management system	
	software is subject to at least three types	
	of Enterprise Edition virus scanning tool	
9	to scan, including but not limited to, Trend	
	Micro, McAfee, Avira, Kaspersky,	
	Symantec. Scanning reports are required	
	to ensure system security.	
	Vulnerability scanning: The management	
	system, associated operating systems,	
	and databases are scanned by common	
10	Enterprise Edition vulnerability scanning	
	tools (such as Nessus or SAINTbox).	
	High-risk vulnerabilities are not allowed,	
	and scanning reports are required.	
	Log management: Logs need to cover all	
	operating instructions and user activities	
11	in the system. Activities cannot be	
	deleted.	
	The management system function	
	requirements	
	,	
	requirements should meet the following functionalities:	
10		
12	- UPS system monitoring	
	•Telemetering power phase voltage,	
13	phase current, battery voltage, battery	
	current, output frequency.	
	•Tele-indication: bypass power supply,	
14	mains failure, rectifier failure, inverter	
	failure, bypass failure.	
<u> </u>	, smart, appared tamarer	1

1 5	Dower distribution unit monitoring	1
15	- Power distribution unit monitoring	<u> </u>
	•Telemetering: output power phase	
16	voltage, current, frequency, output	
	power.	
	 Tele-indication: output voltage, current, 	
	frequency, alarm information of	
17	overload, unbalanced load, AC power	
	failure.	
40		
18	- Precision air conditioner monitoring	
	 Telemetering: the operating status and 	
	parameters of compressors, fans,	
	pumps, heaters, humidifiers,	
	dehumidifiers, filters. Air conditioning	
19	and refrigeration temperature, supply air	
	temperature, return air temperature,	
	supply air humidity return air humidity,	
	fan speed (high / medium / low)	
20	 Tele-indication: fan status, fault alarm. 	
21	 Tele-command: on/off status of AC. 	
22	- Video monitoring	
	Connects in the video equipment and	
23	display real-time views on the	
	management platform in data center.	
	• Uses digital cameras, supports more	
	than two coding formats, such as H.264	
24	and MJPEG, and supports Power over	
	Ethernet (PoE) functions.	
	Controls and manages videos by the	
25	NVR, supports video recording, query,	
_0	audio intercom, camera control, and	
	alarm handling.	
	 Stores videos for at least 30 days, 	
26	support expansion in accordance with	
	the custom.	
27		
27	- Access monitoring	
	 Monitors the door status in real time and 	
28	records events such as swiping card	
	and opening and closing doors.	
29	Supports Identification (ID) cards.	
23	· · · · · · · · · · · · · · · · · · ·	
20	 Real-time monitoring and recording 	
,5U		
30	personnel access.	
30	personnel access.	
	personnel access. • Authorizes personnel available region,	
31	 personnel access. Authorizes personnel available region, date, and time of access, support 	
	personnel access. • Authorizes personnel available region,	
31	personnel access. Authorizes personnel available region, date, and time of access, support division of permissions group.	
	 personnel access. Authorizes personnel available region, date, and time of access, support division of permissions group. Supports remote management 	
31	 Personnel access. Authorizes personnel available region, date, and time of access, support division of permissions group. Supports remote management operation for access controller. 	
31	 personnel access. Authorizes personnel available region, date, and time of access, support division of permissions group. Supports remote management operation for access controller. Supports anti-theft alarm function. 	
31	 Personnel access. Authorizes personnel available region, date, and time of access, support division of permissions group. Supports remote management operation for access controller. Supports anti-theft alarm function. Linkage with the fire protection system, 	
31 32 33	 personnel access. Authorizes personnel available region, date, and time of access, support division of permissions group. Supports remote management operation for access controller. Supports anti-theft alarm function. 	
31	 Personnel access. Authorizes personnel available region, date, and time of access, support division of permissions group. Supports remote management operation for access controller. Supports anti-theft alarm function. Linkage with the fire protection system, 	

35	 Supports alarm of access abnormal, such as illegally open the door or the door not closed for long periods. 	
36	- Fire alarm monitoring	
37	 System supports connecting of fire equipment, system can send the fire alarm. 	
38	The management system hardware specifications & minimum requirements.	
	The management system hardware specifications & requirements should meet the following functionalities:	
39	- Data Controller	
40	Power input: should support dual-line AC power input, the working voltage range should no less than 85-300V.	
41	System memory: 512 MB	
42	Hard disk: 2 GB+128 MB storage space	
43	• FE extension: Two WAN ports, two LAN ports, 10/100/1000 communication speed	
44	RS485 interface extension:	
45	 No less than 4 RS485 interfaces reserved, with a default communication speed of 9600 bps 	
46	AIDI extension (RJ45):	
47	At least 6 Al/DI interfaces for connecting smoke, water, and temperature sensors	
48	DO extension (RJ45):	
49	Two dray contact expansion interfaces with a dry contact capacity of 20 W	
50	Two active DO interfaces with an output of 12 V DC/450 mA	
51	 Wireless communication: Wireless communication in the IEEE802.15.4 standard 	
52	3G: 3G communication with one SIM card slot	
53	USB: Common USB ports	
54	- Smoke and T/H Sensor	
55	 The smoke and T/H sensors can be connected to the data collector over the FE and wireless communication. 	
56	• Temperature monitoring range: - 40~80°C, precision≤±0.5°C (0~50°C)	
57	• Humidity monitoring range: 0~100% RH, precision≤±5%RH (25°C, 20%~80% RH)	
58	- HD IP Camera	

		-
59	 Image sensor: 1/3 "2.0-megapixel progressive scan CMOS 	
60	• Maximum image size: 1920 (H) x 1080 (V)	
61	Minimum illumination: 0.1 Lux @ (F1.2, AGC ON), 0 Lux with IR	
62	 Infrared irradiation distance: 10–30 meters with IR supported 	
63	 Day and night modes: Auto (ICR)/Color/B & W/timing/alarm trigger (Boolean) 	
64	• Motion Detection: Supports common mode and expert mode. In common mode, any rectangular area on the screen with 6 sensitivity levels. In the expert mode, you can choose eight rectangular areas with sensitivity adjustable between 0 and 100.	
65	• Communication interface: Provides one RJ45 10/100/1000 adaptive Ethernet port and one RS485 port.	
66	- Access Controller	
67	The access controller should support multiple access control devices, such as a fingerprint and IC reader with a keypad, fingerprint and IC card reader, and card reader with a keypad.	
68	- The Controller Display LCD	
69	The controller display screen should support wireless access to the Modular Data Centre management system. Modular Data Centre equipment and environmental parameters are monitored in real time by an app. The micro-module LCD is a capacitive screen which supports the multi-touch function.	

9. FIRE SUPPRESSION REQUIREMENTS

No.	Minimum Requirement	Bidder's Response	Response to technical specs (write up)
1	Fire Detection and Suppression System - HFC 227 system		
2	HFC-227 is an extinguishing agent in compliance of the requirements of ISO 14520, UNE 23572 and NFPA 2001.		

3	System should include Release control panel with three initiation circuits as standard, release can be configured to activate from any combination of detection zone inputs to allow (among other combinations) any two from three type activations such as would be required for detection in ceiling void, room and floor void applications.	
4	System should include Photoelectric smoke detectors with light source as GaAlAs Infrared Emitting Diode;	
5	System should include manual pull station with contact as SPST Form "A"	
6	Series evacuation signals of nominal voltage 24VDC and Fixed candela option of 15/75 and 177.	
7	Manual Disablement switch used to disable a releasing circuit for system testing or maintenance.	
8	The Fire-Resistant Cable. BS 7629-1. 300/500 V	
9	The Fire alarm bell shall be Microprocessor based design.	
10	System should include an Abort switch Capable of aborting releasing operation	
11	System should be installed complete including all required pipeworks and electrical connections	

10. STRUCTURED CABLING REQUIREMENTS

No.	Feature	Minimum Requirement	Bidder's Response	Response to technical specs (write up)
1	Central Patch Zone (Main Cross connect)	All Data Centre LAN cabling shall aggregate at a Central Patch Zone (CPZ) to support the centralized cabling scheme.		
2	Centralized Cabling Requirement	The data center LAN shall use a centralized physical star topology with pre-terminated (factory terminated) copper and fiber cabling. This pre-terminated or plug-&-play structured cabling solution has:		

3		 24 F/UTP Category 6A shielded copper trunks for each IT equipment cabinet. 	
4		 24 duplex OM3 multimode fiber trunks for each IT equipment cabinet. 	
5		 Connection within cabinets and at cross connect shall be via Cat 6A patch cords and OM3 fiber jumpers. 	
6	Centralized Cabling Topology	24 port copper connections and 24 duplex fiber connections are required from each IT equipment cabinet to the central patching zone. Equipment to equipment connections outside the racks and pods shall be done using cross connects (patch cords) at the central patching zone.	
7	Administration	Documentation, labelling, and administration of data center components is critical to proper operation and maintenance of a data center. The data center shall be provided with an identification/administrati on system following the hierarchical requirements of an approved standard (e.g., ANSI/TIA-606-B, ISO/IEC TR 14763-2-1). All racks/cabinets, patch panels, cable, patch cords and equipment shall be labelled accordingly.	
8	Cable	Data center cabling pathways shall adhere to the specifications of ANSI/TIA-569-B distributed as per the Data Center layout.	
9	Pathways	As specified in ANSI/TIA-569-B, a minimum of 300 mm (12 in) access headroom between the top of a tray or runway and the bottom of the tray	

	above shall be and maintained		
10	Overhead cable (300mm x 50mm H) shall be susp from the ceiling suitable threade hanging rods ar cable tray syste be bonded to the center earthing infrastructure.	m – W x pended using ed nd the em shall	

11. SAFETY CONSIDERATION REQUIREMENTS

No.	Minimum Requirement	Bidder's Response	Response to technical specs (write up)
	Occupational Health and Safety is a discipline with a broad scope involving many specialized fields and is covered under the Occupational Safety and Health Act, 2007.		
1	The Bidder shall comply with all safety and labor laws enforced by statutory agencies and by NSSF in the performance of this Contract. They shall take all measures necessary or proper to protect the personnel, work and facilities and shall observe all reasonable safety rules and instructions. Bidder's employees shall also comply with safety procedures/policy.		
2	The Bidders shall also adhere to all security requirement/regulations of the Purchaser during the execution of the work.		

12. SERVICES REQUIREMENTS

No.	Minimum Requirement	Bidder's Response	Reference to Technical documents
	Bidders shall provide proposal to achieve the following implementation services:		

1	Project Rollout and Successful handover- Mandatory. Conceptual Design and Best Practice employment in DC based on OEM professional services. The vendor should ensure the service works are compliant with industrial standards.	
2	Electrical design, network design, precision cooling and security in compliance with National and International Code and regulation compliance	
3	Project management Assembly, Installation management, Site coordination, Construction coordination.	
4	Career technicians and project managers familiar with all manufacturers, models, and equipment from building to management systems to perform, factory witness tests, load banking, generate scripts and procedures, and handle all Construction critical cut- overs.	
5	Perform preventive maintenance routines. The preventative Maintenance shall include: a. Health checks for all devices/equipment b. Firmware and software upgrades as applicable c. Equipment/devices cleaning to remove dust and residue accumulation d. Testing of equipment and devices e. Review of logs and alerts for equipment where applicable f. Check for any safety hazards h. Sign checklists for each device/item j. The required preventive maintenance duration is one working day every quarter	
6	First year comprehensive onsite warranty and services.	
7	4 Years additional warranty and service support provided onsite.	
8	Onsite Spares parts availability to address critical breakdown.	
9	Lower Operation cost and Increase DC Efficiency using Automation tool.	
10	NSSF will be migrating the systems from the current DR Data center in Thika to the New DR datacenter in Mombasa.	

14.TRAINING

No.	Minimum Requirement	Bidder's Response	Response to technical specs (write up)
-----	---------------------	----------------------	--

1	The successful bidder shall be expected to work closely with technical staff to plan and conduct knowledge/skill transfer as appropriate.	
2	The bidder will propose classroom based OEM training on the proposed solution delivered by OEM technical resources in a serine training environment.	
3	The training should accommodate 10 technical staff members of NSSF and the bidder should provide a comprehensive training plan for the proposed training.	

15.SERVERS

Item No	Attributes		Bidder Response	Reference to Technical documents
1.	Brand	Leading market brand acceptable in the industrry		
2.	Form Factor	2U Rack Mount		
3.	Processors	4 th Generation processor Intel Xeon Gold 6418H 24C 185W 2.1GHz Processor x4		
4.	Chipset	Intel C741 "Emmitsburg" chipset, part of the platform codenamed "Eagle Stream" (EGS)		
5.	Memory	Up to 64 DIMM slots Memory Maximum 16TB Installed 16 x Using 64GB memory DIMMS		
6.	Memory Protection	Support for ECC, SDDC (for x4based memory DIMMs), ADDDC (for x4based memory DIMMs), memory mirroring, and memory sparing.		•
7.	Disk Drive Bays	Up to 24x 2.5-inch hot-swap drive bays Installed 3x8x2.5" AnyBay Backplane		
8.	Maximum Internal Storage	368.64TB using 24x 15.36TB 2.5-inch SAS SSDs: 92TB using 24x 8TB 2.5-inch NVMe SSDs Installed Storage capacity 1. 2.5" PM1653 1.92TB Read Intensive SAS 24Gb HS SSD X 24		

9.	Raid Storage	Support for support RAID levels 0, 1,	
	Controller	10, 5, 50, 6 and 60,	
		Should come with 940-32i 8GB Flash	
		PCIe Gen4 12Gb Adapter	
10.	Network	Support for Dedicated OCP 3.0SFF	
	Interfaces	slot with PCIe 3.0 x16 host interface	
		Installed:	
		1. Broadcom 5719 1GbE RJ45 4-port	
		OCP Ethernet Adapter qty 1	
		2. QLogic QLE2772 32Gb 2-Port PCle	
		Fibre Channel Adapter qty 1 3. Broadcom 57414 10/25GbE SFP28	
		2-port PCIe Ethernet Adapter qty 2	
11.	GPU	Supports up to 4x single-wide GPUs	
	Support	or up to 2x double-wide GPUs	
40		'	
12.	PCI	Support for Up to 12 PCIe 3.0slots	
	Expansion Slots	Installed x16/x16/x16 PCIe FHRiser 1	
13.	Ports	Front: One VGA video port. 1x USB 3.2	
10.	1 0113	G1 (5 Gb/s) port, 1x USB 2.0 port. The	
		USB 2.0 port can be configured to	
		support local systems management by	
		using the XClarity Administrator mobile	
		app on a mobile device connected via a	
		USB cable.	
		Rear: Three USB 3.2 G1 (5 Gbp/s)	
		ports, one VGA video port, one RJ-45	
		XClarity Controller (XCC) systems	
		management port, optional DB-9 serial	
		port. The serial port can be shared with	
		the XCC for serial redirection functions.	
		Internal Costinual NA Content on in	
		Internal: Optional M.2 adapter in dedicated slot supporting one or two	
		M.2 drives (for OS boot support,	
		including hypervisor support).	
14.	Cooling	Six N+1 redundant hot-swap60 mm	
		fans (all six standard). One additional	
		fan integrated in each power	
		supply.	
15.	Power Supply	Two hot-swap redundant AC power	
10.	i owei Supply	supplies 1800W (230V)Platinum Hot-	
		Swap Power Supply	
16.	Hot Swap	Drives, fans and power supplies.	
	Parts		

17.	Systems Management	Operator panel with status LEDs. Optional External Diagnostics Handset with LCD display. Models with 16x 2.5-inch front drive bays can optionally support an Integrated Diagnostics Panel. XClarity Controller 2 (XCC2) embedded management based on the ASPEED AST2600 baseboard management controller (BMC). Dedicated rear Ethernet port for XCC2 remote access for management. XClarity Administrator for centralized infrastructure management, XClarity Integrator plugins, and XClarity Energy Manager centralized server power management. XCC2 Platinum is included which enables remote control functions and other features.		
18.	Security Features	Chassis intrusion switch, Poweron password, administrator's password, Trusted Platform Module (TPM), supporting TPM 2.0	M	
19.	Operating Systems Supported	Should support Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi.	М	
20	VMware	VMware vSphere Foundation - 1- Year Prepaid Commit - Per Core QTY 192	M	
21.	Warranty	3Years warranty 24x7 4Hr Response + YDYD	M	
22	Other Accessories to be supplied	1. Lenovo ThinkSystem DE Series 3.84TB 1DWD 2.5" SSD 2U24 X 4 2. ThinkSystem RAID 940-32i 8GB Flash PCIe Gen4 12Gb Adapter 3. ThinkSystem 64GB TruDDR4 3200 MHz (2Rx4 1.2V) RDIMM x 8 4. ThinkSystem 2.5 PM1643a 1.92TB Entry SAS 12Gb Hot Swap SSD x 8 5. ThinkSystem 2U/4U 8x2.5" AnyBay Backplane		

B. Technical Evaluation (Vendor)

	Man	datory Technical Capacity Evaluation	
Bido	ders are required to pro	vide evidence of compliance to the requirements of this section.	outlined in
No	Item	Description	YES/NO

		Manufacturare Authorization letter for the proposed	
		Manufacturers Authorization letter for the proposed Tier III Modular Data Center solution specific to this	
1	Authorization letter	tender	
		(Due Diligence will be done).	
2	Bidders Experience	 i. Bidder should provide three (3No) clients where they have undertaken data center/data center systems projects within the last 6 years (2018-2023) in Kenya. The three projects should be of a minimum combined value of Kes 150M and above. Attach evidence in form of a copy of contract/LPO and a completion certificate, all should be certified by Commissioner of oaths/advocate) and provide the list of the organizations, contact person and value of the project for sites mentioned in (i) above. ii) Three (3No) reference letters addressed to the CEO/Managing Trustee National Social Security Fund from clients mentioned in (a)above. Should include the year of the contract and the value for each contract and 	
		certified by Commissioner of Oaths.	
3	Modular Tier III Data Center Design	Provide a high-level data center design of their proposed solution to demonstrate evidence of understanding of NSSF's requirements.	
4	Project Implementation Methodology and Work plan	Provide a detailed description of project implementation methodology including proposed migration plan for the existing equipment. Provide a detailed work plan in form of a Gantt Chart detailing activities, milestones and timelines for each activity.	
	Qualification and com	petence of key staff (Attach CV and relevant Certi	ficates)
		Project Manager	
	Key Personnel Resources	 Degree in ICT related field Professional qualification – Project Management Certification. 5 Years of experience in of experience in project management in the Telecommunication/ICT field. Detailed CV signed by both the personnel and the director of the company. Data centre engineers (Attach CV and relevant certificates) Lead Engineer (1No) Degree in Electrical/ICT related degree Professional qualification - MUST be Uptime Institute Accredited Tier Designer (ATD). 10 Years of experience in similar position. Detailed CV signed by both the personnel and the director of the company. 	

	 Other engineers (4 No) Degree in ICT related field – Professional qualification - certified as a CCNA, HCIA or equivalent. 4 Years of experience in similar position. Detailed CV signed by both the personnel and the director of the company. Lead Networks Engineer (1No) Degree in ICT related field – Professional qualification – Networking solutions certificate at CCNP / HCIP level 	
	 Professional qualification – Network Security solutions certificate at CCNP-Security / CISSP level 8 Years of experience in similar position. Detailed CV signed by both the personnel and 	
	 Lead Electrical Engineer(1No) Valid License from Energy & Petroleum Regulatory Authority for Electrical Installation Works Category A1 and certified by Commissioner for Oaths. 10 years experience as an electrical engineer Detailed CV signed by both the personnel and 	
Letter of undertaking	A written undertaking signed by the firm confirming availability of the staff mentioned above to carry out the assignment upon winning the bid. The written undertaking shall be addressed to CEO/Managing Trustee National Social Security Fund and must be specific to this tender.	
Draft SLA	i. Severity Level & priority definition. ii. Fault Logging procedures. iii. Service level definition indicating response timelines and coverage. iv. Escalation Matrix. v. Reactive Maintenance activities and scope. vi. Preventative Maintenance activities and scope.	
Business support	Financial Audited statements for the last three years i.e. 2022, 2021 and 2020. shall be submitted and must demonstrate the current soundness of the Tenderer's financial position and indicate its prospective long-term profitability as follows: (a) Current Ratio [Current Assets divided by Current Liabilities] shall be greater than two for	
	(b) Net-Worth [Total Assets less Total Liabilities] shall be positive and at least KES 10 million for each year.	
	(c) Return on Equity [Annual Net Profit Before Taxes divided by the Net-Worth, expressed as	
	Draft SLA	Degree in ICT related field — Professional qualification - certified as a CCNA, HCIA or equivalent. 4 Years of experience in similar position. Detailed CV signed by both the personnel and the director of the company. Lead Networks Engineer (1No) Degree in ICT related field — Professional qualification — Network security solutions certificate at CCNP / HCIP level Professional qualification — Network Security solutions certificate at CCNP / HCIP level Professional qualification — Network Security solutions certificate at CCNP-Security / CISSP level 8 Years of experience in similar position. Detailed CV signed by both the personnel and the director of the company. Lead Electrical Engineer(1No) Valid License from Energy & Petroleum Regulatory Authority for Electrical Installation Works Category A1 and certified by Commissioner for Oaths. 10 years experience as an electrical engineer Detailed CV signed by both the personnel and the director of the company. A written undertaking signed by the firm confirming availability of the staff mentioned above to carry out the assignment upon winning the bid. The written undertaking shall be addressed to CEO/Managing Trustee National Social Security Fund and must be specific to this tender. Draft Service Level Agreement detailing: i. Severity Level & priority definition. ii. Fault Logging procedures. iii. Service level definition indicating response timelines and coverage. iv. Escalation Matrix. v. Reactive Maintenance activities and scope Financial Audited statements for the last three years i.e. 2022, 2021 and 2020. shall be submitted and must demonstrate the current soundness of the Tenderer's financial position and indicate its prospective long-term profitability as follows: (a) Current Ratio [Current Assets divided by Current Liabilities] shall be greater than two for each year. (b) Net-Worth [Total Assets less Total Liabilities] shall be positive and at least KES 10 million for each year.

Page **64** of **222**

	a percentage] shall be greater than 10% for each year.	
	(d) Debt Ratio [Total Liabilities divided by Total Assets] shall be less than 60% for each year	
	(e) Minimum average annual turnover of Kenya Shillings 120,000,000 equivalent calculated as total certified payments received for contracts of similar data centre services rendered within the last three years [2022, 2021, 2020] divided by three years.	
	(f) Evidence of Financial Resources (cash in hand or lines of credit, over draft facility as confirmed by a letter from the appointed bankers).	
	(g) A letter in the bidder's letterhead authorizing the Fund to seek reference from the bank	
Training Program	Bidders should provide a detailed training program for the installed Tier III Data Center Solution Components	
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 below with respect to <i>Financial Cashflow</i> if all pending litigation will be resolved against the Tenderer. Fill i. Form 1: Historical Contract Non Performance and Pending Litigation ii. Form 3: Financial Resources Form. iii. Form Exp 1: General Experience	
Litigation History	There shall be no consistent history of court and/or arbitral award decisions against the Tenderer, in the last 10 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. Fill Form 1: Historical Contract Non-Performance and Pending Litigation	
	Pending Litigation	each year. (d) Debt Ratio [Total Liabilities divided by Total Assets] shall be less than 60% for each year (e) Minimum average annual turnover of Kenya Shillings 120,000,000 equivalent calculated as total certified payments received for contracts of similar data centre services rendered within the last three years [2022, 2021, 2020] divided by three years. (f) Evidence of Financial Resources (cash in hand or lines of credit, over draft facility as confirmed by a letter from the appointed bankers). (g) A letter in the bidder's letterhead authorizing the Fund to seek reference from the bank Bidders should provide a detailed training program for the installed Tier III Data Center Solution Components 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 below with respect to Financial Cashflow if all pending litigation will be resolved against the Tenderer. Fill i. Form 1: Historical Contract Non Performance and Pending Litigation ii. Form 3: Financial Resources Form. iii. Form Exp 1: General Experience There shall be no consistent history of court and/or arbitral award decisions against the Tenderer, in the last 10 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. Fill Form 1: Historical Contract Non-Performance and Pending

To be considered technically responsive, the tenderer should score YES in all the parameters above to proceed to the financial stage

FINANCIAL EVALUATION

The tenderers shall complete the Price Schedule furnished in the same envelope as the Technical Proposal {one (1) envelope} as required indicating the services to be performed and the costing per module.

The financial evaluation will involve:

Checking whether the quotation has been submitted according to the requirements in the tender documents

- a Checking whether all Taxes have been included
- b Check that the bidder has costed all items as per specifications
- c Check unit cost and total cost
- d Checking the validity of the tender
- e Checking conformity of the terms of payment to NSSFs requirements
- f Check licensing regime; concurrent license (Mandatory)
- g Check sample of Service Level Agreement and the attendant costing submitted by the bidder.

Recommendation for Award

The responsive evaluated bidder with the lowest evaluated price will be recommend for award of the contract.

4 Tender Evaluation (ITT 35.5)

Price evaluation: in addition to the criteria listed in ITT 35.5 (a)–(e) the following criteria shall apply:

- i) Time Schedule: time to complete the Information System from the effective date specified in Article 3 of the Contract Agreement for determining time for completion of precommissioning activities is: No credit will be given for earlier completion. Tenders offering a completion date beyond the maximum designated period shall be rejected.
- ii) Alternative Technical Solutions for specified parts of the Works, if permitted under ITT 13.4, will be evaluated as follows: Not Applicable
- **iii)** Other specific additional criteria- if permitted under ITT 36.5 (f) the relevant evaluation method, if any, shall be as follows: **Not Applicable**
- **iv)** Recurrent Costs since the operation and maintenance of the system being procured form a major part of the implementation, the resulting recurrent costs will be evaluated according to the principles given here after, including the cost of recurrent cost items for the initial period of operation stated below, based on prices furnished by each Tenderer in Price Schedule Nos. 3.3 and 3.5. The recurrent cost factors for calculation of the implementation schedule are:
 - *i)* Number of years for implementation
 - a) In case the tender <u>was not subject to post-qualification</u>, the tender that has been determined to be the lowest evaluated tenderer shall be considered for contract award, subject to meeting each of the following conditions.

In addition,

The Tenderer shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow of Kenya Shillings – **Not Applicable**

- ii) Minimum <u>average</u> annual turnover of Kenya Shillings_**Not Applicable** equivalent calculated as total certified payments received for contracts in progress and/ or completed within the last_**Not Applicable**.
- iii) At least **Not Applicable** of contract(s) of a similar nature executed within Kenya, or the East African Community or abroad, that have been satisfactorily and substantially completed as a prime contractor, or joint venture member or subcontractor each of minimum value Kenya shillings

as defined in the technical evaluation criteria

- iv) Contractor's Representative and Key Personnel, which are specified as **defined in** the technical evaluation criteria
- v) Contractors' key equipment listed on the table "Contractor's Equipment" below and more specifically
 - listed as [specify requirements for each lot as applicable] Not Applicable.
- iv) 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

Not Applicable. 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 in the preliminary and technical evaluation criteria 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 five years.

Not Applicable. The tenderer shall furnish the information in the appropriate form about any litigation or arbitration resulting from contracts completed or on going under its execution over the years specified. A consistent history of awards against the Tenderer or any member of a JV shall result in rejection of the tender.

- *i)* Hardware maintenance
- *ii)* Software licenses and updates
- iii) Technical services
- iv) Telecommunication services, and
- v) Other services (if any).
- v) Recurrent cost items for post- warranty service period if subject to evaluation shall be included in the main contractor a separate contract signed together with the main contract. Such costs shall be added to the Tender price for evaluation.

5 Alternative Tenders (ITT13.1) Not Applicable

An alternative not permitted under ITT 13.1, will be evaluated.

6 Apply Margin of Preference - Not Applicable

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

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

- b) 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.
- c) In case the tender <u>was not subject to post-qualification</u>, the tender that has been determined to be the lowest evaluated tenderer shall be considered for contract award, subject to meeting each of the following conditions.
 - The Tenderer shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow of Kenya Shillings

11)	Minimum <u>average</u> annual construction turnover of Kenya Shillings_	[ınsert	
	amount], equivalent calculated as total certified payments receive	ed for cor	ntracts
	in progress and/ or completed within the last	_[insert	of
	yours.		
iii)	At least(insert number) of contract(s) of a similar nature e	executed	within

Kenya, or the East African Community or abroad, that have been satisfactorily
and substantially completed as a prime contractor, or joint venture member or
sub-contractor each of minimum value Kenya shillings
equivalent.

v)	Contractors' key equipment listed on the table "Contractor's Equipment" below and more specifically listed as [specify requirements for each lot as applicable]
	listed as [specify requirements for each lot as applicable]
v)	Other conditions depending on their seriousness.
Hist	tory of non-performing contracts:
Nor the	nderer and each member of JV in case the Tenderer is a JV, shall demonstrate that in-performance of a contract did not occur because of the default of the Tenderer, or member of a JV in the last
Per	nding Litigation
the acc (i) a	ancial position and prospective long-term profitability of the Single Tenderer, and in case the Tenderer is a JV, of each member of the JV, shall remain sound ording to criteria established with respect to Financial Capability under Paragraph above if all pending litigation will be resolved against the Tenderer. Tenderer shall vide information on pending litigations in the appropriate form.
Liti	gation History
The	ere shall be no consistent history of court/arbitral award decisions against the
info con	derer, in the last (specify years). All parties to the contract shall furnish the ermation in the appropriate form about any litigation or arbitration resulting from tracts completed or on going under its execution over the years specified. A sistent history of awards against the Tenderer or any member of a JV may result in ection of the tender.
	His Ter Nor the in the acc (i) a problem The Ter info con con

8 QUALIFICATION FORM

Item	Qualification	Qualification Requirement to be met	Document To	For Procuring
No.	Subject		be Completed	Entity's Use
			by Tenderer	(Qualification met
				or Not Met)
1	2.1.1 Nationality	Nationality in accordance with ITT 4.5.	Form ELI -2.1.1	
			and 2.1.2, with	
			attachments	
2	Tax Obligations for	Has produced a current tax clearance certificate or tax	Form of Tender	
	Kenyan Tenderers	exemption certificate issued by the Kenya Revenue		
		Authority in accordance with ITT 3.14.		
3	2.1.2 Conflict of	No- conflicts of interests as described in ITT 4.3.	Form of Tender	
	Interest			
4	2.1.3 Country	Not having been declared ineligible by the PPRA as	Form of Tender	
	Ineligibility	described in ITT 4.6.		
5	2.1.4 State owned	Compliance with conditions of ITT 4.7	Form ELI -2.1.1	
	Entity of the		and 2.1.2, with	
	Procuring Entity		attachments	
	country			
6	2.1.5 United Nations	Not having been excluded as a result of prohibition in	Form of Tender	
	resolution or Kenya	Kenya laws or official regulations against commercial		
	law	relations with the Tenderer's country, or by an act of		
		compliance with UN Security Council resolution, both in		
		accordance with ITT 4.8		
7	History of non-	Non-performance of a contract ¹ did not occur as a result	Form CON - 2	
	performing contracts	of Tenderer's default since 1 st January [insert year].	1 OIIII COIN - Z	

-

¹ Nonperformance, as decided by the Procuring Entity, shall include all contracts where (a) nonperformance was not challenged by the contractor, including through referral to the dispute resolution mechanism under the respective contract, and (b) contracts that were so challenged but fully settled against the contractor. Nonperformance shall not include contracts where Procuring Entity decision was overruled by the dispute resolution mechanism. Nonperformance must be based on all information on fully settled disputes or litigation, i.e. dispute or litigation that has been resolved in accordance with the dispute resolution mechanism under the respective contract and where all appeal instances available to the applicant have been exhausted.

Item No.	Qualification Subject	Qualification Requirement to be met	Document To be Completed by Tenderer	For Procuring Entity's Use (Qualification met or Not Met)	
8	Suspension	Not under suspension based on execution of a Tender Securing Declaration or Tender Securing Declaration pursuant to ITT 4.8 and ITT 20.10	Form of Tender		
9	Pending Litigation	Tenderer's financial position and prospective long-term profitability still sound according to criteria established in 2.3.1 below and assuming that all pending litigation will be resolved against the Tenderer.	Form CON – 2		
10	2.3.1 Historical Financial Performance	Submission of audited balance sheets or if not required by the law of the Tenderer's country, other financial statements acceptable to the Procuring Entity, for the last [] years to demonstrate the current soundness of the Tenderers financial position and its prospective long-term profitability.			
11	2.3.2 Average Annual Turnover	Minimum average annual turnover of Kenya Shillings equivalent, calculated as total certified payments received for contracts in progress or completed, within the last () years	Form FIN –2.3.2		
12	2.3.3 Financial Resources	The Tenderer must demonstrate access to, or availability of, financial resources such as liquid assets, unencumbered real assets, lines of credit, and other financial means, other than any contractual advance payments to meet the following cash-flow requirement: Minimum of Kenya Shillings equivalent.	Form FIN –2.3.3		
13	2.4.1 General Experience	Experience under Information System contracts in the role of prime supplier, management contractor, JV member, or subcontractor for at least the last [] years prior to the applications submission deadline.	Form EXP-2.4.1		
	2.4.2 Specific	Participation as a prime supplier, management	Form EXP 2.4.2		
		Page 71 of 222			

	ltem	Qualification	Qualification Requirement to be met	Document To	For Procuring
Г	No.	Subject		be Completed	Entity's Use
3				by Tenderer	(Qualification met
4					or Not Met)
		Experience	contractor, JV ² member, sub-contractor, in at least		
			() contracts within the last ()		
			years, each with a value of at least		
			(), that have been successfully and substantially		
			completed and that are similar to the proposed		
			Information System. [Specify minimum key requirements		
			in terms of physical size, complexity, methods,		
			technology and/or other characteristics from those		
			described in Section VII, Procuring Entity's		
			Requirements		

² For contracts under which the Tenderer participated as a joint venture member or sub-contractor, only the Tenderer's share, by value, and role and responsibilities shall be considered to meet this requirement.

10. Personnel

The Tenderer must demonstrate that it will have the personnel for the key positions that meet the following requirements:

No.	Position	Information System Experience [Specify specific experience requirement for the key positions]
1		
2		
3		

The Tenderer shall provide details of the proposed personnel and their experience records in the relevant Forms included in Section IV, Tendering Forms.

11. Subcontractors/vendors/manufacturers

Subcontractors/vendors/manufacturers for the following major items of supply or services must meet the following minimum criteria, herein listed for that item:

Item No.	Description of Item	Minimum Criteria to be met
1		
2		
3		

Failure to comply with this requirement will result in rejection of the subcontractor/vendor.

In the case of a Tenderer who offers to supply and install major items of supply under the contract that the Tenderer did not manufacture or otherwise produce, the Tenderer shall provide the manufacturer's authorization, using the form provided in Section IV, showing that the Tenderer has been duly authorized by the manufacturer or producer of the related sub system or component to supply and install that item in Kenya. The Tenderer is responsible for ensuring that the manufacturer or producer complies with the requirements of ITT 4 and 5 and meets the minimum criteria listed above for that item.

SECTION IV - TENDERING FORMS

1. FORM OF TENDER

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

INSTRUCTIONS TO TENDERERS

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

Date of this tender submission:[insert date (as day, month and year) of Tender submission]

Tender Name and Identification:.....[insert identification]

To: [Insert complete name of Procuring Entity]

- a) **No reservations:** We have examined and have no reservations to the tendering document, including Addenda issued in accordance with Instructions to Tenderers (ITT 8);
- b) **Eligibility**: We meet the eligibility requirements and have no conflict of interest in accordance with ITT 4;
- c) **Tender-Securing Declaration:** We have not been debarred by the Authority based on execution of a Tender- Securing Declaration or Tender Securing Declaration in Kenya in accordance with ITT 4.8;
- d) **Conformity:** We offer to provide design, supply and installation services in conformity with the tendering document of the following: [insert a brief description of the IS Design, Supply and Installation Services];
- *Tender Price:* The total price of our Tender, excluding any discounts offered in item (f) below is: [Insert one of the options below as appropriate]

[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

Page 74 of 222

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 ITT 19.1 (as amended if applicable) from the date fixed for the Tender submission deadline (specified in TDS ITT 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;
- 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, and meet the requirements of ITT 4.3, other than alternative Tenders submitted in accordance with ITT 13;
- 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 in eligible under Laws of Kenya or 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 4.7];
- Commissions, gratuities and fees: We have paid, or will pay the following commissions, gratuities, or fees with respect to the Tendering process or execution of the Contract: [insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity]

Name of Recipient	Address	Reason	Amount

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

m) **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.

Name of the Tenderer: *[insert complete name of person signing the Tender]

- p) <u>Collusive practices</u>: We hereby certify and confirm that the tender is genuine, non-collusive and made with the intention of accepting the contract if awarded. To this effect we have signed the "Certificate of Independent Tender Determination" attached below.
- Q Code of Ethical Conduct: We undertake to adhere by the Code of Ethical Conduct for Persons Participating in Public Procurement and Asset Disposal Activities in Kenya, copy available from <u>www.pppra.go.ke</u> during the procurement process and the execution of any resulting contract.
- r) **Beneficial Ownership Information:** We commit to provide to the procuring entity the Beneficial Ownership Information in conformity with the Beneficial Ownership Disclosure Form upon receipt of notification of intention to enter into a contract in the event we are the successful tenderer in this subject procurement proceeding.
- s) We, the Tenderer, have duly completed, signed and stamped the following Forms as part of our Tender:
 - 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 Activities in Kenya. Further, we confirm that we have read and understood the full content and scope of fraud and corruption as in formed in "Appendix1-Fraud and Corruption" attached to the Form of Tender.

Name of the person duly authorized to sign the Tender on behalf of the Tenderer: **[insert complete name of person duly authorized to sign the Tender]

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

(1) TENDERER'S ELIGIBILITY-CONFIDENTIAL BUSINESS QUESTIONNAIRE

Instruction to Tenderer

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

a) Tenderer's details

	ITEM	DESCRIPTION
1	Name of 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.	 Country City Location
		4. Building
		5. Floor
		6. Postal Address
		7. Name and email of contact person.
6	Current Trade License Registration Number and	
	Expiring date	
7	Name, country and full address	
	(postal and physical addresses, email, and	
	addresses, email, and telephone number) of	
	Registering Body/Agency	
8	Description of Nature of	
	Business	
9	Maximum value of business	
	which the Tenderer handles.	
10	State if Tenders Company is	
	listed in stock exchange, give	
	name and full address (postal	
	and physical addresses, email,	
	and telephone number) of	
	state which stock exchange	

	eneral	and Specific De	<u>etails</u>				
b) Solo	e Proprietor, pro	ovide the following de	etails.			
	Nan	ame in fullAge					
	Citiz	zenship					
C)) Par	tnership, provide	e the following detail	S.			
	Names	s of Partners	Nationality	Citizenshi	ip % owr	Shares ned	
1							1
2							
3							
ď) Reg	istered Compa	ny, provide the follow	ving details.			
	(i)	Private or publi	ic Company				
	(ii)	State the nomin	nal and issued capita	al of the Comp	pany		
		Nominal (Equivalent)		Kenya			Shillings
		Issued (Equivalent)		Kenya			Shillings
		(=90.70.01.1)					
	(iii)	Give details of	Directors as follows				
	(iii)	Give details of	Directors as follows.				
		Give details of s of Director	Nationality	Citizenshi	p % owr	Shares	
1				Citizenshi	•		
2				Citizenshi	•		
				Citizenshi	•		
3	Names	s of Director	Nationality		owr	ned	
2	Names	s of Director			owr	ned	
3	Names) DIS	CLOSURE OF I	Nationality	of the Firm i	n the Proce	uring Entity. of Procuring	
3	Names) DIS	CLOSURE OF I	Nationality NTEREST - Interest person/persons in erest or relationship in the second seco	of the Firm i	n the Proce	uring Entity. of Procuring	
3	Names) DIS i)	CLOSURE OF I	Nationality NTEREST - Interest person/persons in erest or relationship in the company of the	of the Firm in this firm? Y	n the Proce (Name es/ No	uring Entity. of Procuring or Relations	
2 3 e	Names) DIS i)	CLOSURE OF It are there any phas/have an interes, provide detail	Nationality NTEREST - Interest person/persons in erest or relationship in as follows.	of the Firm in this firm? Y	n the Proce	uring Entity. of Procuring or Relations	
3	Names) DIS i)	CLOSURE OF It are there any phas/have an interes, provide detail	Nationality NTEREST - Interest person/persons in erest or relationship in the company of the	of the Firm in this firm? Y	n the Proce (Name es/ No	uring Entity. of Procuring or Relations	

ii)	Conflict of interest disclosure		
	Type of Conflict	Disclosure YES OR NO	If YES provide details of the relationship with Tenderer
1	Tenderer is directly or indirectly controls, is controlled		
	by or is under common control with another tenderer.		
2	Tenderer receives or has received any direct or		
	indirect subsidy from another tenderer.		
3	Tenderer has the same legal representative as another tenderer		
4	Tender has a relationship with another tenderer, directly or through common third parties, that puts it in a position to influence the tender of another tenderer, or influence the decisions of the Procuring Entity regarding this tendering process.		
5	Any of the Tenderer's affiliates participated as a		
	consultant in the preparation of the design or technical		
	specifications of the works that are the subject of the tender.		
6	Tenderer would be providing goods, works, non-		
	consulting services or consulting services during		
	implementation of the contract specified in this Tender		
	Document.		
7	Tenderer has a close business or family relationship with a professional staff of the Procuring Entity who are directly or indirectly involved in the preparation of the Tender document or specifications of the Contract, and/or the Tender evaluation process of such contract.		
8	Tenderer has a close business or family relationship		
	with a professional staff of the Procuring Entity who would be involved in the implementation or supervision of the such Contract.		
9	Has the conflict stemming from such relationship		
	stated in item 7 and 8 above been resolved in a		
	manner acceptable to the Procuring Entity throughout the tendering process and execution of		
	the Contract.		
f)	Certification		
	on behalf of the Tenderer, I certify that the information ccurate as at the date of submission.	on given above	is complete, current and
F	ull Name		
Т	itle orDesignation		
_	(Signature)	(Date)	
	Page 79 of 222		

1)	CE	RTIFICATE OF INDEPENDENT TENDER DETERMINATION
I, the	e un	dersigned, in submitting the accompanying Letter of Tender to the
	lers]	[Name of Procuring Entity] [Name and number of in response to the request for tenders made by:[Name of Tenderer] do nake the following statements that I certify to be true and complete in every respect:
l cer i). ii). iii).	I ha I u and I a	on behalf of[Name of Tenderer] that: ave read and I understand the contents of this Certificate; nderstand that the Tender will be disqualified if this Certificate is found not to be true discomplete in every respect; m the authorized representative of the Tenderer with authority to sign this Certificate, discomplete in the Tender on behalf of the Tenderer;
iv).	sha	the purposes of this Certificate and the Tender, I understand that the word "competitor" all include any individual or organization, other than the Tenderer, whether or not liated 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;
v).	The	e Tenderer discloses that [check one of the following, as applicable]:
	a)	The Tenderer has arrived at the Tender independently from, and without consultation, communication, agreement or arrangement with, any competitor;
	b)	the Tenderer has entered into consultations, communications, agreements or arrangements with one or more competitors regarding this request for tenders, and the Tenderer discloses, in the attached document(s), complete details thereof, including the names of the competitors and the nature of, and reasons for, such consultations, communications, agreements or arrangements;
vi).	bee	particular, without limiting the generality of paragraphs (5) (a) or (5) (b) above, there has en no consultation, communication, agreement or arrangement with any competitor arding:
	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;
vii).		addition, there has been no consultation, communication, agreement or arrangement any competitor regarding the quality, quantity, specifications or delivery particulars of

(b) above;

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)

viii). The terms of the Tender have not been, and will not be, knowingly disclosed by the Tenderer, directly or indirectly, to any competitor, prior to the date and time of the official tender opening, or of the awarding of the Contract, whichever comes first, unless otherwise required by law or as specifically disclosed pursuant to paragraph(5)(b) above.
Name Title Date
[Name, title and signature of authorized agent of Tenderer and Date]
Page 81 of 222

(3) 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.

l, of	, of Post Office Box being a resident
	do hereby make a ement as follows: -
1.	THAT I am the Company Secretary/ Chief Executive/Managing Director/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 here in above is true to the best of my knowledge, information and belief.
	(Title) (Signature) (Date)
Ridd	or Official Stomp

Bidder Official Stamp

FORM SD2

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

l, Box				heing a resi			٥.	O. in
	Republic of			-				
1.	THAT I am the of of Tender No		(inse	ert name of th	he Compar (inser	ny) who is a ct tender ti	a Bidder in itle/descrip	n respect
	make this statemen		of the Proc	curing entity)	and duly a	authorized	and com	petent to
2.	THAT the aforesaic any corrupt or fraucany member of the	dulent pra ne Board	actice and l d, Manager	has not beer ment, Staff	n requested and /or e	d to pay an mployees	y inducer and /or	nent to agents
3.	THAT the aforesaid any inducement to or agents of	any mem	ber of the l	Board, Mana	gement, St			
4.	THAT the aforesaid other bidders partic		•	_	engaged in	any corros	sive practi	ce with
5.	THAT what is depo	ned to h	ere in abov	e is true to t	he best of	my knowle	edge infor	mation
	(Title)		(Signa	ture)		(Date	∋)	
Bidd	er Official Stamp							

DECLARATION AND COMMITMENT TO THE CODE OF ETHICS
(person) on behalf of (Name of the Business/Company/Firm) declare that I have read and fully understood the contents of the Public Procurement & Asset Disposal Act, 2015, Regulations and the Code of Ethics for persons participating in Public Procurement and Asset Disposal activities in Kenya and my responsibilities under the Code.
I do hereby commit to abide by the provisions of the Code of Ethics for persons participating in Public Procurement and Asset Disposal.
Name of Authorized signatory
Sign
Position
Office addressTelephoneEmail
Name of the Firm/Company
Date
(Company Seal/ Rubber Stamp where applicable)
Witness Name
Sign
Date

Page 84 of 222

4) APPENDIX 1 - FRAUD AND CORRUPTION

(Appendix 1 shall not be modified)

1. Purpose

1.1 The Government of Kenya's Anti-Corruption and Economic Crime laws and their sanction's policies and procedures, Public Procurement and Asset Disposal Act, 2015 (the Act) and the Public Procurement and Asset Regulations, 2020 (the Regulations) and any other relevant 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 Subcontractors, Sub-consultants, Service providers or Suppliers; any Agents (whether declared or not); and any of their Personnel, involved and engaged in procurement under Kenya's Laws and Regulation, observe the highest standard of ethics during the procurement process, selection and contract execution of all contracts, and refrain from Fraud and Corruption and fully comply with Kenya's laws and Regulations as per paragraphs 1.1 above.
- 2.2 Section 66 of the Act describes rules to be followed and actions to be taken in dealing with Corrupt, Coercive, Obstructive, Collusive or Fraudulent practices, and Conflicts of Interest in procurement including consequences for offences committed. A few of the provisions noted below high light Kenya's policy of no tolerance for such practices and behavior:
 - 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;
 - ii) Adperson referred to under subsection (1) who contravenes the provisions of that subsection commits an offence;
 - iii) 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;
 - iv) The voiding of a contract by the procuring entity under subsection (7) does not limit any legal remedy the procuring entity may have;
 - v) 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 tenderer to whom was awarded contract, or a member of the group of tenderers to whom the contract was awarded, but the

- subcontractor appointed shall meet all the requirements of this Act.
- vi) 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;
- vii) If a person contravenes sub section (1) with respect to a conflict of interest described in sub section (5) (a) and the contract is awarded to the person or his relative or to another person in whom one of them had a direct or indirect pecuniary interest, the contract shall be terminated and all costs incurred by the public entity shall be made good by the awarding officer. Etc.
- 2.2 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:
 - i) "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
 - ii) "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain financial or other benefit or to avoid an obligation;
 - "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
 - iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
 - v) "obstructive practice" is:
 - Deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede investigation by Public Procurement Regulatory Authority (PPRA) or any other appropriate authority appointed by Government of Kenya into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or
 - 2) 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.
 - b) Defines more specifically, in accordance with the 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 processor 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 the 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 subconsultants, sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
- d) Pursuant to the Act and the Regulations, the Procuring Entity may recommend to PPRA for sanctioning and debarment of a firm or individual, as applicable under the Act and the Regulations;
- e) Requires that a clause be included in the tender documents and Request for Proposal documents requiring
 - (i) Tenderers (applicants/proposers), Consultants, Contractors, and Suppliers, and their Sub-contractors, Sub-consultants, Service providers, Suppliers, Agents personnel, permit the PPRA or any other appropriate authority appointed by Government of Kenya to inspect²all accounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have them audited by auditors appointed by the PPRA or any other appropriate authority appointed by Government of Kenya; and
- f) Pursuant to Section 62 of the 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.

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

² 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 there of 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.

PRICE SCHEDULE FORMS

Notes to Tenderers on working with the Price Schedules

1.1 General

The Price Schedules are divided into separate Schedules as follows:

- a Grand Summary Cost Table
- b Supply and Installation Cost Summary Table
- c Recurrent Cost Summary Table
- d Supply and Installation Cost Sub-Table (s)
- e Recurrent Cost Sub-Tables (s)
- f Country of Origin Code Table

[insert:]

- 1.2 The Schedules do not generally give a full description of the information technologies to be supplied, installed, and operationally accepted, or the Services to be performed under each item. However, it is assumed that Tenderers shall have read the Technical Requirements and other sections of these tendering documents to ascertain the full scope of the requirements associated with each item prior to filling in the rates and prices. The quoted rates and prices shall be deemed to cover the full scope of these Technical Requirements, as well as overhead and profit.
- 1.3 If Tenderers are unclear or uncertain as to the scope of any item, they shall seek clarification in accordance with the Instructions to Tenderers in the tendering documents prior to submitting their tender.

2. Pricing

- 2.1 Prices shall be filled in indelible ink, and any alterations necessary due to errors, etc., shall be initialed by the Tenderer. As specified in the Tender Data Sheet, prices shall be fixed and firm for the duration of the Contract.
- 2.2 Tender prices shall be quoted in the manner indicated and, in the currencies, specified in ITT 18.1 and ITT 18.2. Prices must correspond to items of the scope and quality defined in the Technical Requirements or elsewhere in these tendering documents.
- 2.3 The Tenderer must exercise great care in preparing its calculations, since there is no opportunity to correct errors once the deadline for submission of tenders has passed. A single error in specifying a unit price can therefore change a Tenderer's overall total tender price substantially, make the tender noncompetitive, or subject the Tenderer to possible loss. The Procuring Entity will correct any arithmetic error in accordance with the provisions of ITT 32.
- 2.4 Payments will be made to the Supplier in the currency or currencies indicated under each respective item. As specified in ITT18.2, no more than <u>two foreign currencies</u> may be used.

	Date			
uthorized Signature o			_	

1. Where other taxes are applicable except VAT, bidders must specify the applicable taxes in

Note.

DETAILED PRICE SCHEDULE

Line Item	Description of Goods	Quantity and physical unit	Unit Price	Total Price Inclusive of all taxes
	Modular Data Center as per specifications			
1	Cabinet and Aisle Containment System	1		
2	UPS Power & Power Distribution System - Integrated UPS Cabinet - 60Kw, 380/400/415V, 2N redundancy complete with 2No. Lithium-ion battery racks fully configured with lithium-ion battery modules to provide a minimum 15 minutes back-up time - Rack Power Distribution Unit, Basic Type -32-1PH-20/4-B9- 20*C13+4*C19	1		
3	In Row Air Conditioning System - 3 No. 35kw total cooling capacity, Horizontal Air Flow - R410 Refrigerant type - Variable speed EC fans with N+1 redundancy	1		
4	Modular Datacenter Monitoring System -Supporting UPS system monitoring, Power distribution unit monitoring, Precision air conditioner monitoring, Video monitoring, Access monitoring, Fire alarm monitoring	1		
5	Subassembly – Accessories - Cabling System (Power Cable-Signal Power Cable – System monitoring)	1		
6	Modular Datacenter Installation & Configuration	1		
	Management system as per specifications			
7	Data Center Infrastructure Management System (DCIM)	1		
8	75 – inch touch screen with 4K 60 fps resolution as a minimum requirement with rolling stand and wall mount bracket for local monitoring	1		
9	DCIM Hardware with 5 Years Extended Warranty	1		
10	DCIM Software with 5 year OEM Support	1		
	Electrical Works as per specifications			

Page 90 of 222

Cenerator as per specifications 200kVA, 3Phase.415V, 50HZ Electric Generator (For Standby Operations) with Automatic Mains Failure (AMF) 12 250A, 1 250A, 1 250A, 1 250A, 1 3 MCB 3P 100A 2 3 3 MCB 3P 100A 3 3 MCB 1P 10A 3 MCB 1P 3CA 3				
Electric Generator (For Standby Operations) with Automatic Mains Failure (AMF)				
13 MGB 3P 100A	11	Electric Generator (For Standby Operations) with Automatic Mains Failure (AMF)	2	
14	12		1	
15 MCB 1P 10A 3 3 3 3 3 1 16 MCB 1P 16A 3 3 3 3 3 3 3 3 3	13	MCB 3P 100A	2	
16 MCB 1P 16A 3 3 1 18 Cable - Armored, 4 core, 50mm2 250 25	14	MCB 3P 63A	3	
17	15			
18				
Cable - Round, single insulated, single core, 50mm2 250 30 20 Lugs - Cable 50mm2 30 21 MCCB 4P 250A 1 22 Enclosures for the above breaker 1 23 Cable Tray - Perforated 300mm X 30 50mm 50mm 60 41 41 41 42 42 42 43 43 43 43 43				
19 single core, 50mm2 230	18		250	
21	19		250	
22				
Cable Tray - Perforated 300mm X 50mm 60				
24	22		1	
25	23	50mm		
25 M8	24		60	
27	25		120	
27	26	Rawl bolts - M8	120	
28 70mm2	27		120	
Single core, 70mm2	28		40	
31	29		40	
32 Cable - Flat Twin & Earth 1.5mm2 100 33 Socket - Standard Twin Switched 13A 4 34 Socket - Standard Twin Switched 13A - Red 4 35 Patress - single 1 36 2 Gang 2 Way light switch 1 37 Motion Detectors 2 38 Cable Tray - Perforated 300mm X 50mm 8 39 U-Brackets 300mm X 50mm 16 40 All-through threaded hanger bolt - M8 32 41 Rawl bolts - M8 32 42 Bolt M8 3" complete with 2 washers and a nut - Galvanized 32 43 Metal trunking 150mm x 50mm 10 44 Metallic Face Plates Twin Outlet 150mm x 50mm 8 45 Conduit PVC 25mm2 16 46 Bends PVC 25mm2 6 47 Couplers PVC 25mm2 10	30	Lugs - Cable 70mm2	20	
33 Socket - Standard Twin Switched 13A Socket - Standard Twin Switched 4 34 35 Patress - single 1 36 2 Gang 2 Way light switch 1 37 Motion Detectors 2 2 38 Cable Tray - Perforated 300mm X 50mm 8 39 U-Brackets 300mm X 50mm 16 40 All-through threaded hanger bolt - M8 32 41 Rawl bolts - M8 32 42 Bolt M8 3" complete with 2 washers and a nut - Galvanized 43 Metal trunking 150mm x 50mm 10 44 Metallic Face Plates Twin Outlet 150mm x 50mm 16 8 45 Conduit PVC 25mm2 16 46 Bends PVC 25mm2 10 10 10 10 10 10 10 1	31	Cable - Flat Twin & Earth 2.5mm2	100	
33	32	Cable - Flat Twin & Earth 1.5mm2	100	
34 13A - Red 4 35 Patress - single 1 36 2 Gang 2 Way light switch 1 37 Motion Detectors 2 38 Cable Tray - Perforated 300mm X 50mm 8 39 U-Brackets 300mm X 50mm 16 40 All-through threaded hanger bolt - M8 32 41 Rawl bolts - M8 32 42 Bolt M8 3" complete with 2 washers and a nut - Galvanized 32 43 Metall trunking 150mm x 50mm 10 44 Metallic Face Plates Twin Outlet 150mm x 50mm 8 45 Conduit PVC 25mm2 16 46 Bends PVC 25mm2 6 47 Couplers PVC 25mm2 10	33	13A	4	
36 2 Gang 2 Way light switch 1 37 Motion Detectors 2 38 Cable Tray - Perforated 300mm X 50mm 8 39 U-Brackets 300mm X 50mm 16 40 All-through threaded hanger bolt - M8 32 41 Rawl bolts - M8 32 42 Bolt M8 3" complete with 2 washers and a nut - Galvanized 32 43 Metal trunking 150mm x 50mm 10 44 Metallic Face Plates Twin Outlet 150mm x 50mm 8 45 Conduit PVC 25mm2 16 46 Bends PVC 25mm2 6 47 Couplers PVC 25mm2 10	34		4	
37 Motion Detectors 2 38 Cable Tray - Perforated 300mm X 50mm 8 39 U-Brackets 300mm X 50mm 16 40 All-through threaded hanger bolt - M8 32 41 Rawl bolts - M8 32 42 Bolt M8 3" complete with 2 washers and a nut - Galvanized 32 43 Metal trunking 150mm x 50mm 10 44 Metallic Face Plates Twin Outlet 150mm x 50mm 8 45 Conduit PVC 25mm2 16 46 Bends PVC 25mm2 6 47 Couplers PVC 25mm2 10	35	Patress - single	1	
38 Cable Tray - Perforated 300mm X 50mm 8 39 U-Brackets 300mm X 50mm 16 40 All-through threaded hanger bolt - M8 32 41 Rawl bolts - M8 32 42 Bolt M8 3" complete with 2 washers and a nut - Galvanized 32 43 Metal trunking 150mm x 50mm 10 44 Metallic Face Plates Twin Outlet 150mm x 50mm 8 45 Conduit PVC 25mm2 16 46 Bends PVC 25mm2 6 47 Couplers PVC 25mm2 10	36			
38 50mm 8 39 U-Brackets 300mm X 50mm 16 40 All-through threaded hanger bolt - M8 32 41 Rawl bolts - M8 32 42 Bolt M8 3" complete with 2 washers and a nut - Galvanized 32 43 Metal trunking 150mm x 50mm 10 44 Metallic Face Plates Twin Outlet 150mm x 50mm 8 45 Conduit PVC 25mm2 16 46 Bends PVC 25mm2 6 47 Couplers PVC 25mm2 10	37		2	
40 All-through threaded hanger bolt - M8 32 41 Rawl bolts - M8 32 42 Bolt M8 3" complete with 2 washers and a nut - Galvanized 32 43 Metal trunking 150mm x 50mm 10 44 Metallic Face Plates Twin Outlet 150mm x 50mm 8 45 Conduit PVC 25mm2 16 46 Bends PVC 25mm2 6 47 Couplers PVC 25mm2 10	38	-	8	
40 M8 32 41 Rawl bolts - M8 32 42 Bolt M8 3" complete with 2 washers and a nut - Galvanized 32 43 Metal trunking 150mm x 50mm 10 44 Metallic Face Plates Twin Outlet 150mm x 50mm 8 45 Conduit PVC 25mm2 16 46 Bends PVC 25mm2 6 47 Couplers PVC 25mm2 10	39		16	
42 Bolt M8 3" complete with 2 washers and a nut - Galvanized 32 43 Metal trunking 150mm x 50mm 10 44 Metallic Face Plates Twin Outlet 150mm x 50mm 8 45 Conduit PVC 25mm2 16 46 Bends PVC 25mm2 6 47 Couplers PVC 25mm2 10	40	M8	32	
42 washers and a nut - Galvanized 32 43 Metal trunking 150mm x 50mm 10 44 Metallic Face Plates Twin Outlet 150mm x 50mm 8 45 Conduit PVC 25mm2 16 46 Bends PVC 25mm2 6 47 Couplers PVC 25mm2 10	41		32	
44 Metallic Face Plates Twin Outlet 150mm x 50mm 8 45 Conduit PVC 25mm2 16 46 Bends PVC 25mm2 6 47 Couplers PVC 25mm2 10	42		32	
44 150mm x 50mm 8 45 Conduit PVC 25mm2 16 46 Bends PVC 25mm2 6 47 Couplers PVC 25mm2 10	43	Metal trunking 150mm x 50mm	10	
45 Conduit PVC 25mm2 16 46 Bends PVC 25mm2 6 47 Couplers PVC 25mm2 10	44		8	
46 Bends PVC 25mm2 6 47 Couplers PVC 25mm2 10	45		16	
· ·	-			
Page 91 of 222	47	Couplers PVC 25mm2	10	
			Page 91 of 222	

48	Conduit box PVC, 4 way, 25mm2	9	
49	Conduit Saddle PVC 25mm2	48	
50	Screws - Wood	5	
51	Rawl Plugs (nylon) 8 x 50mm	5	
52	600 x 600 LED Lighting panel	9	
53	Any other electrical installation requirement (Please Specify)	1	
54	Electrical Works Installation and Mobilization	1	
	Structured Cabling as per specifications		
	Copper Category 6A cabling		
55	Copper, Trunk, Category 6A, Solid F/UTP, LSOH-1, 12 Leg, Violet Cable, Expando, ZMAX Hybrid, Black, ZMAX Hybrid, Black, 13 Meter, T568B	20	
56	Copper, Trunk, Category 6A, Solid F/UTP, LSOH-1, 12 Leg, Violet Cable, Expando, ZMAX Hybrid, Black, ZMAX Hybrid, Black, 7 Meter, T568B	20	
57	Copper, Patch Panel, ZMAX, Empty, Shielded, 24 Openings, Flat, 1U, Black, Detached Wire Manage	20	
58	Copper, Patch Cord, RJ45, RJ45, Category 6A, F/UTP, T568B, Solid, LSOH-1, Violet Cable, Clear Boot, 3 Meter, 23 AWG	480	
	Fiber Cabling		
59	Fiber, Trunk, Razor Core, 24 Fiber, Indoor, XGLO, Multimode, LC, 900um, LC, 900um, OM3, 50/125, Aqua, LSOH-3C, No Pulling Eye, 20 Meter	10	
60	Fiber, Enclosure, PPM, Rack Mount, 1U, Sliding Access, 4 Openings, Black	20	
61	Fiber, Adapter Plate, RIC, 24 Fiber, LC, Flat, Aqua Adapter, Black Housing, Ceramic Sleeve	250	
62	Fiber, Adapter Plate, RIC, 24 Fiber, LC, Flat, Aqua Adapter, Black Housing, Ceramic Sleeve	20	
63	Fiber,Jumper,Duplex,ValuLight,Multimode,LC,LC,OM3,50/125,Aqua,LSOH-1,03 Mete	480	
64	FIBER ADAPTER PLATE, BLANK	20	
65	INTER-RACKING CABLING AND LABELING	1	
66	Brush-Type cable Managers	20	
67	Fiber & Copper Installation, and Testing. Bidder should provide Fluke Testing results	1	

Page 92 of 222

	Civil Works as per specifications		
	Preliminaries		
68	Allow for mobilization, preliminary works, necessary county licenses cost etc.	1	
	Demolitions		
69	Allow for the demolitions of the existing walls as marked and cart away to dump from site	15	
	Walling		
70	Supply & install 2-hour fire-rated Gypsum board (12mm thick minimum) – including support studs & frames – to seal all exterior windows extending 5.6m x 4m (L x H) =22.4 msq.	22.4	
	Door		
71	Supply and fix standard 2-hours fire rated fire door as 1200x2300mm high AS lifeco double door	1	
72	38mm diameter stainless steel door stop; floor mounted	2	
73	Supply and fix approved overhead door closer; brushed stainless steel finish to datacenter doors	2	
	Floor		
74	25mm thick screed finished to receive tilling in Floor Area	28	
75	Supply and fix ceramic tiles as 600*600 as approved in approved design	75	
	Ceiling		
76	Prepare concrete ceiling slab surface to the desired surface profile —scrubbing/rubbing & surface cleaning to be clean, sound, & free of dust, grease, waxes, paint coatings and all contaminants ready for painting.	28	
77	Supply & apply three coats (undercoat primer & two topcoats) of white fire-rated paint on the ceiling surface.	28	
	Finishing Walls		
78	Skimming all walls with "Altech" or other equal and approved jointing compound to all wall	61	
79	Prepare and apply three coats (undercoat primer & two topcoats) of white fire-rated paint to all wall surfaces	61	
	Fire Detection and Suppression System - HFC 227 SYSTEM.		

80	120 LBS HFC 227 EA CYLINDER FILLED WITH 115 LBS HFC 227EA GAS, C/W: IMPULSE DISCHARGE VALVE, NIPPLE, VICTAULIC COUPLING, MOUNTING STRAP, PRESSURE GAUGE- lifeco	1	
81	IMPULSE VALVE OPERATOR W/ MANUAL STRIKE BUTTON KIT C/W: IMPULSE VALVE OPERATOR, MODEL: NF-02-12728, RESET TOOL, MODEL: 70-286, WIRE LEAD W/CONNECTOR, MODEL: 02-12755, IMPULSE RELEASE MODULE, MODEL: NF	1	
82	PRESSURE SWITCH (LOW).	1	
83	DISCHARGE NOZZLE 180 degrees	1	
84	DISCHARGE NOZZLE 360 degrees	1	
85	EXTINGUISHING CONTROL PANEL (3) DETECTION ZONE AND RELEASING AREA (3) C/W 24VDC BACK UP BATTERY AND CRM4 RELAY MODULE,	1	
86	OPTICAL SMOKE W/ BASE,	4	
87	ABORT SWITCH W/ BACK BOX, MODEL	1	
88	FIRE BELL 6" W/BACK BOX,	1	
89	REMOTE INDICATORS	2	
90	STROBE HORN W/ BACK BOX, MODEL: P2R	1	
91	XENON / STROBE LIGHT W/ BACK BOX, MODEL: SR	1	
92	WARNING SIGNS	2	
93	fp200 fire rated cable	400	
94	SCHEDULE 40 1" PIPING NETWORK c/w all the fittings, painting, undercoat, and three coats signal red paints to NFPA standard	1	
95	Installation, testing and commissioning c/w working drawings, as installed drawing and documentations	1	
96	Professional Services for Onsite Systems Installation, testing and commissioning	1	
	Back-Up Cooling & Extractor System		
97	SRC11ET SRC 11KW Room Precision Cooling Unit	2	
98	Supply and Install Extractor Ventilation system for the datacenter space to operate during mains/generator failure times for a period of 12-16hours on an Inverter system.	1	
99	Installation & testing services & accessories	2	

	Training		
100	Staff members to be training on first level support and maintenance of the different aspects of Modular Data Center, i.e., Cooling System, Electrical/UPS System, Smart PV CCTV, Network and Systems administration etc. The training should be delivered at the OEM factory facilities	1	
	Data Center Security		
	Video Surveillance		
101	IP network camera varifocal dome outdoor with IR 30 Meters, 4 MP, WDR	4	
102	Network Video Recorder as an out- of-the-box ready compact surveillance appliance with an integrated manageable PoE switch, validated for reliable high-definition surveillance up to 4K. Support a minimum of 16 channels.	1	
103	Installation cabling and accessories of Video Surveillance Solution	1	
	Access Control		
104	Biometric access control reader with Fingerprint/RFID Card/PIN options, TCP/IP, RS-485,Wiegand interfaces ,PoE, Upto 3,000 fingerprint &3000 card capacity ,I/O interface, door opening relay	1	
105	Double magnetic door lock of holding force 600 lbs*2,12VDC,door status monitoring contacts	1	
106	Resettable Emergency break glass with quick response micro switch, single pole single gang	1	
107	Request to exit pushbutton	2	
108	5A /12VDC switch mode power supply unit with7AH maintenance free lead-acid backup battery	1	
109	6 Core alarm cable	4	
110	Heavy duty automatic door closer	1	
111	Installation cabling and accessories for Access control	1	
	Data Center Data Security as per specifications		
112	Access Management Security Hardware	1	
113	Access Management Security Software	1	
114	Data Center Installation & Configuration Services	1	
	Monitoring, Maintenance and Support per specifications		
115	1st Year Proactive Data Center	1	

	Monitoring			
116	1st Year Local Vendor Support & Maintenance	1		
	Hardware Warranty - Extended			
117	5 Year Extended Warranty for MDC Hardware	1		
	Relocation and setup of Servers, Storage & Network equipment in New DC			
118	Relocation and Setup of Equipment thus include the network connections for the servers	1		
	Training as per requirement			
119	Technical OEM led training			
	Servers	2		
	As per the tender requirements			
Sub-To	tal Exclusive of taxes			
Applica	ble Taxes			
• •		ot 1 Form of		

Price Schedule (Summary BOM):

Tenderers are required to indicate total price in **Kenya Shillings inclusive of applicable taxes and charges if any**. The tenderer should capture separately in the table below the Initial and Ongoing costs covering Indicate Modular Datacenter cost, Electrical & Civil, Security tools, Maintaining & supporting the datacenter. Where quoted in FOREX, the client shall convert to KES using the CBK mean rate on the opening date.

	SUMMARY PRICING TABLE					
	ONE OFF COST for the solution inclusive of Year 1 OEM and Partner Support					
No	Description	Total Price Excl. VAT	Total Price Incl. VAT and any other tax			
1	Modular Data Center as per specifications					
2	Management system as per specifications					
3	3 Electrical Works as per specifications					
4	4 Structured Cabling as per specifications					
5	Civil Works as per specifications					
6	Fire Detection and Suppression System - HFC 227 SYSTEM.					
7	Back-Up Cooling & Extractor System					
8	Maintenance and Support per specifications					
9	Hardware Warranty - Extended					
10	Servers					
11	Relocation Services					
12	Training					
	TOTAL INCL OF VAT					

Bidders Must Indicate Modular Datacenter cost, Electrical & Civil, Security tools, Servers, Maintaining and supporting the datacenter and the systems for the first year (Kenya Shillings) inclusive of VAT. The costs for the implementation, and first year local support and monitoring services should be included in the initial cost.

The indicative annual recurrent cost MUST include both OEM cost and	I partner SLA Subscription /support /Warranty
The indicative arrival recurrent cost wood include both o'lly cost and	partitor OLA Cabbellption /Support / Warranty

No	Description	2nd Year	3rd Year	4th Year	5th Year
1	Modular Datacentre and Servers Licenses, Support & Maintenance				
2	Modular Datacentre and Servers Local Partner Support & Maintenance				
3	Proactive Monitor and Support the Modular Datacentre Solution				
	TOTAL INCLUSIVE OF VAT				

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

The cost of One Off Cost for the solution inclusive of Year 1 OEM and Partner support for 2nd, 3rd, 4th and 5th years shall be carried to the Form of Tender for evaluation.

2	Supply and Installation	Cast Cub Table	Time aut. idamtif.		7 NAT ADDI
•	Supply and installation	Cost Sub-Table	IINSERT INENTITY	una number	/ NOT APPLICABLE
~	Supply and installation	OCCIOUN IUNIO	liiiooi e iaoiiai y	nig namon	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Line-item number: [specify: relevant line-item number from the Supply and Installation Cost Summary Table (e.g., 1.1)]

Prices, rates, and subtotals MUST be quoted in accordance with ITT 17 and ITT18.

				Unit Prices / Rates				Total Prices			
				Supplie d Locally	Kenya		outside	Supplied Locally	Supplied from outside Kenya		
Comp onent No.	· •	•	Quan- tity	local	[insert: local currenc y]	foreign	[insert foreign currency B]	[insert: local currency]	[insert: local currenc y]	foreign	[insert: foreign currency B]
X.1											
Subtota Table)	als (to <i>[inse</i>	ert: line	 <i>item]</i>	Supply	and Instal	lation Cos	t Summary				

Note: indicates not applicable	
Name of Tenderer:	
	Date
Authorized Signature of Tenderer:	

4. Recurrent Cost Sub-Table [insert: identifying number] – Warranty Period NOT APPLICABLE

Lot number: [if a multi-lot procurement, insert: lot number, otherwise state "single lot procurement"] Line item number: [specify: relevant line item number from the Recurrent Cost Summary Table—(e.g., y.1)] Currency: [specify: the currency of the Recurrent Costs in which the costs expressed in this Sub-Table are expressed]

[As necessary for operation of the System, specify: the detailed components and quantities in the Sub-Table below for the line item specified above, modifying the sample components and sample table entries as needed. Repeat the Sub-Table as needed to cover each and every line item in the Recurrent Cost Summary Table that requires elaboration.]

Costs MUST reflect prices and rates quoted in accordance with ITT 17 and ITT18.

	Maximum all-inclusive costs (for costs in [insert: currency])							
Compone nt No.	Component	Y1	Y2	Y3	Y4		Yn	Sub-total for [insert: currency]
1.	Hardware Maintenance	Incl. in Warranty	Incl. in Warranty	Incl. in Warranty				
2.	Software Licenses & Updates	Incl. in Warranty						
2.1	System and General- Purpose Software	Incl. in Warranty						
2.2	Application, Standard and Custom Software	Incl. in Warranty						
3.	Technical Services							
3.1	Sr. Systems Analyst							
3.2	Sr. Programmer							
3.3	Sr. Network Specialist, etc.							
4.	Telecommunications costs [to be detailed]							

Compone nt No.	Component	Y1 Y2	Y2	Y3	Y4	 Yn	Sub-total for [insert: currency]
5.	[Identify other recurrent costs as may apply]						
	Annual Subtotals:						

Name of Tenderer:	Date
Authorized Signature of Tenderer:	

5. Country of Origin Code Table

Country of Origin	Country Code	Country of Origin	Country Code	Country of Origin	Country Code

QUALIFICATION FORMS

1. FOREIGN TENDERERS 40% RULE - Not Applicable

Pursuant to ITT 4.11, a foreign tenderer must complete this form to demonstrate that the tender fulfils this condition.

ITEM	Description of Work Item	Describe location	COST in	Comments, if
		of Source	K. shillings	any
Α	Local Labor			
1				
2				
3				
4				
5				
В	Sub contracts from Local s	ources	1	
1				
2				
3				
4				
5				
С	Local materials			
1				
2				
3				
4				
5				
D	Use of Local Plant and Equ	uipment		
1				
2				
3				
4				
5				
Е	Add any other items			
1	•			
2				
3				
4				
5				
6				
	TOTAL COST LOCAL COI	NTENT	xxxxx	
	PERCENTAGE OF CONT		xxxxxx	

[The Tenderer shall fill in this Form in accordance with the instructions indicated laterations to its format shall be permitted and no substitutions shall be accepted.]	below. No
Date:[insert date (as day, month and year) of Tender submiss.	ion]
ITT No.:[insert number of Tendering process]	
Alternative No.:[insert identification No if this is a Teralternative]	nder for an
1. Tenderer's Name [insert Tenderer's legal name]	
2. In case of JV, legal name of each member: [insert legal name of each member in JV]	
3. Tenderer's actual or intended country of registration: [insert actual or intended country of registration]	
4. Tenderer's year of registration: [insert Tenderer's year of registration]	
5. Tenderer's Address in country of registration: [insert Tenderer's legal address in country of registration]	
6. Tenderer's Authorized Representative Information	
Name: [insert Authorized Representative's name] Address: [insert Authorized Representative's Address]	
Telephone/Fax numbers: [insert Authorized Representative's telephone/fax numbers] Email Address: [insert Authorized Representative's email address]	
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 documents of registration of the legal entity named above, in accordance with ITT 4.4.	
☐ In case of JV, Form of intent to form JV or JV agreement, in accordance with ITT 4.1.	
☐ In case of state-owned enterprise or institution, in accordance with ITT 4.6 documents establishing:	
Legal and financial autonomyOperation under commercial law	
 Establishing that the Tenderer is not under the supervision of the Procuring Entity Included are the organizational chart and a list of Board of Directors. 	

2. Form ELI-1 Tenderer Information Form

3. Form ELI-1 Tenderer's JV Members Information Form

follo	owing table shall be filled in for the Tenderer and for each member of a Joint Venture].
Dat	te:[insert date (as day, month and year) of Tender submission]
ITT	No.:[insert number of Tendering process]
	ernative No.:[insert identification No if this is a Tender for alternative] Pageofpages
1. T	enderer's Name: [insert Tenderer's legal name]
2. T	enderer's JV Member's name: [insert JV's Member legal name]
	enderer's JV Member's country of registration: [insert JV's Member country of egistration]
	enderer's JV Member's year of registration: [insert JV's Member year of egistration]
	Tenderer's JV Member's legal address in country of registration: [insert JV's Member legal address in country of registration]
6. T	enderer's JV Member's authorized representative information
Nam	ne: [insert name of JV's Member authorized representative]
Addı	ress: [insert address of JV's Member authorized representative]
	phone/Fax numbers: [insert telephone/fax numbers of JV's Member authorized epresentative]
Ema	nil 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 they are not under the supervision of the Procuring Entity in accordance with ITT 4.6.
	Included are the organizational chart and a list of Board of Directors

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

		fication process was conducted this form s dat the time of pre-qualification requires updating	•
Tender	er's Legal Na	me:	Date:
		ame:	
ITT No	.:		
Age of		pages	
Non-Per Criteria	forming Conti	racts in accordance with Section III, Evaluation	on and Qualification
Contract	non-performa	ance did not occur during the stipulated period	, in accordance with
Sub- Fa	ctor 2.2.1 of S	ection III, Evaluation Criteria	
Pending	Litigation, in a	accordance with Section III, Evaluation and Quali	fication Criteria
No pend	ling litigation ir	accordance with Sub-Factor 2.2.3 of Section III	, Evaluation Criteria
Pending	litigation in ac	ccordance with Sub-Factor 2.2.3 of Section III, E	valuation Criteria, as
indic	ated below		
Year	Outcome		Total Contract
	as Percent	Contract Identification	Amount (current
	of Total		value, US\$
	Assets		equivalent)
		Contract Identification:	
		Name of Procuring Entity:	
_		Address of Procuring Entity:	
		Matter in dispute:	
		Contract Identification:	
		Name of Procuring Entity:	
_		Address of Procuring Entity:	
		Matter in dispute:	
	•		

4. Form CON-1 Historical Contract Non-Performance and Pending Litigation.

5. Form EXP - 1 Experience – General Experience

Startin g Month / Year	Ending Month / Year	Years	Contract Identification	Role of Tenderer
			Contract name: Brief Description of the Information System performed by the Tenderer: Name of Procuring Entity: Address:	
			Contract name: Brief Description of the Information System performed by the Tenderer: Name of Procuring Entity: Address:	
			Contract name: Brief Description of the Information System performed by the Tenderer: Name of Procuring Entity: Address:	
			Contract name: Brief Description of the Information System performed by the Tenderer: Name of Procuring Entity: Address:	
			Contract name: Brief Description of the Information System performed by the Tenderer: Name of Procuring Entity: Address:	
			Contract name: Brief Description of the Information System performed by the Tenderer: Name of Procuring Entity: Address:	

^{*}List calendar year for years with contracts with at least nine (9) months activity per year starting with the earliest year.

Tenderer's Legal Name:	Date: ITT No.:		
JV Member Legal Name:			
Page of pages			
Similar Contract Number: of required.	Information		
Contract Identification			
Award date			
Completion date			
Role in Contract	Prime Supplier	□ Management Contractor	Subcontract or
Total contract amount			US\$
If member in a JV or subcontractor, specify participation of total contract amount			US\$
Procuring Entity's Name:		<u></u>	
Address:			
Telephone/fax number:			
E-mail:			

enderer's Legal Name: IV Member Legal Name:		of	pages
Similar Contract No [insert specific number] of [total number of contracts] required	Information		
Description of the similarity in accordance with Sub-Factor 2.4.2 of Section III:			
Amount			
Physical size			-
Complexity			-
Methods/Technology			-
Key Activities			-

Name of Tenderer or partner of a Joint Venture.

Tenderers and each partner to a Joint Venture tender should provide information on their current commitments on all contracts that have been awarded, or for which a Form 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

Name contract		Estimated completion dat	Average montlinvoicing over lasix mont (US\$/month)
1.	equivalenty		(COO)/IIIO/IIII/
2.			
3.			
4.			
5.			
etc.			

Te	nderer's	Le	gal	Name:					
	Member		_	Name:					
	ge (
То	be completed	d by t	the Tend	derer and,	if JV, by	each mem	ber		
	ncial informat S\$ equivalent			informatio quivalent i	•	vious	() yea	ars	
			Year 1	Year 2	Year 3	Year	Year n	Avg.	Avg. Ratio
	mation from E I Assets (TA)	3alar	ice Shee	et					
Tota	l Liabilities (T	L)							
Vet	Worth (NW)								
Curr	ent Assets (C	A)							
Curr (CL)		ies							
	mation from I		ne State	ment	1				
Tota	I Revenue (T	R)							
Prof	ts Before Tax Γ)	ces							
							•	•	
	ched are cop				`			•	elated notes, ar onditions:
	Must reflect t	he fi	nancial s	situation c	of the Ter	nderer or m	nember to	a JV, and	not sister or pa
)	Historic finan	cial s	statemer	nts must b	e audited	by a certif	ied accour	ntant.	
c)	Historic finan	cial s	statemer	nts must b	e comple	te, includin	g all notes	s to the fin	ancial statemer
-	Historic finan audited (no s				•		.		y completed an
e)	`					,		. ,	

rogr

11. Form F-3 Financial Resources

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

Source of financing	Amount equivalent)	(US\$
1.		
2.		
3.		
4.		

12. Personnel Capabilities

i) Key Personnel

Name of Tenderer or partner of a Joint Venture

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

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

	Duration of	[insert the whole period (start and end dates) for which this			
	appointment:	position will be engaged			
	Time	[insert the number of days/week/months/ that has been			
	commitment:	scheduled for this position			
	for this	scheduled for this position]			
	position:				
	-	[insert the expected time schedule for this position (e.g.			
		attach high level Gantt chart]			
	this position:				
3.	Title of position:				
	Name of candida				
	Duration of	[insert the whole period (start and end dates) for which this			
	appointment:	position will be engaged]			
	Time	[insert the number of days/week/months/ that has been			
	commitment:	scheduled for this position]			
	for this				
	position:				
		[insert the expected time schedule for this position (e.g.			
		attach high level Gantt chart			
	this position:	and on my nover carm enang			
4.	Title of position:				
	Name of candida	ate			
	Duration of	[insert the whole period (start and end dates) for which this			
	appointment:	position will be engaged]			
	Time	[insert the number of days/week/months/ that has been			
	commitment:	scheduled for this position]			
	for this	, , , , , , , , , , , , , , , , , , ,			
	position:				
	<u> </u>	[insert the expected time schedule for this position (e.g.			
	schedule for	, , ,			
		attaon mgm lever Ganit Ghartj			
	this position:				
6	Title of position:				
	Name of candida				
	Duration of	[insert the whole period (start and end dates) for which this			
	appointment:	position will be engaged]			
	Time	[insert the number of days/week/months/ that has been			
	commitment:	scheduled for this position]			
	for this				
	position:				
		[insert the expected time schedule for this position (e.g.			
	schedule for	, , , ,			
	this position:	and an individual state of the			
<u></u>	and position.				

The proposed personnel whose qualifications shall be submitted as part of the Tenderer's submission shall be retained for the duration of the assignment and substitution shall only be allowed with the express approval of the NSSF.

ii) Candidate Summary

Position		Candidate □ Prime □ Alternate		
Candidate information	Name of candidate	Date of birth		
	Professional qualifications			
Present Name of Employer employment				
	Address of Employer			
	Telephone	Contact (manager / personi officer)		
	Fax	Email		
	Job title of candidate	Years with present Employer		

Summarize professional experience over the last twenty years, in reverse chronological order. Indicate particular technical and managerial experience relevant to the project.

From	То	Company/Project/ management experie	Position/Relevant ence	technical a

iii) Technical Capabilities

Tenderer shall provide adequate information to demonstrate clearly that it has the technical capability to meet the requirements for the Information System. With this form, the Tenderer should summarize important certifications, proprietary methodologies, and/or specialized technologies that the Tenderer proposes to utilize in the execution of the Contract or Contracts.

(M) Manufacturer's Authorization

Note:	This authorization	should be writte	en on the Forr	n head of the	Manufacturer	and be signed
by a p	person with the pro	per authority to s	sign document	s that are bin	ding on the Ma	nufacturer.

Invitation for Tenders Title and No.: [Procuring Entity insert: ITT Title and Number]
To:[Procuring Entity insert: Procuring Entity's Officer to receive the Manufacture Authorization]

WHEREAS [insert: Name of Manufacturer] who are official producers of [insert: items of supply by Manufacturer] and having production facilities at [insert: address of Manufacturer] do here by authorize [insert: name of Tenderer or Joint Venture] located at [insert: address of Tenderer or Joint Venture] (hereinafter, the "Tenderer") to submit a tender and subsequently negotiate and sign a Contract with you for resale of the following Products produced by us:
We hereby confirm that, in case the tendering results in a Contract between you and the Tenderer, the above-listed products 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)]
(v) Subcontractor's Agreement
Note : This agreement should be written on the Form head of the Subcontractor and be signed by a person with the proper authority to sign documents that are binding on the Subcontractor.
Invitation for Tenders Title and No.:[Procuring Entity insert: ITT Title and Number]
To:[Procuring Entity insert: Procuring Entity's Officer to receive the Subcontractor's Agreement]
WHERE AS [insert: Name of Subcontractor], having head offices at [insert: address of Subcontractor], have been informed by [insert: name of Tenderer or Joint Venture] located at _[insert: address of Tenderer or Joint Venture] (here in after, the "Tenderer") that it will submit a tender in which [insert: Name of Subcontractor] will provide [insert: items of supply or services provided by the Subcontractor]. We hereby commit to provide the above-named items, in the instance that the Tenderer is awarded the Contract.
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 Subcontractor]
Dated this[insert: ordinal] day of[insert: month],[insert: year].
[add Corporate Seal (where appropriate)]

Page 115 of 222

vi) List of Proposed Subcontractors

Item	Proposed Subcontractor Place of Registration Qualifications

13. Intellectual Property Forms Notes to Tenderers on working with the Intellectual Property Forms

In accordance with ITT 11.1(j), Tenderers must submit, as part of their tenders, lists of all the Software included in the tender assigned to one of the following categories: (A) System, General-Purpose, or Application Software; or (B) Standard or Custom Software. Tenderers must also submit a list of all Custom Materials. These categorizations are needed to support the Intellectual Property in the GCC and SCC.

i) Software List

	(select one	per item)	(select one per item)			
Software Item			Application Software	Standard Software	Custom Software	

ii) List of Custom Materials

Custom Materials

Conformance of Information System Materials

I) Format of the Technical Tender

In accordance with ITT 16.2, the documentary evidence of conformity of the Information System to the tendering documents includes (but is not restricted to):

- The Tenderer's Preliminary Project Plan, including, but not restricted, to the topics specified in the TDS ITT 16.2. The Preliminary Project Plan should also state the Tenderer's assessment of the major responsibilities of the Procuring Entity and any other involved third parties in System supply and installation, as well as the Tenderer's proposed means for coordinating activities by each of the involved parties to avoid delays or interference.
- b) A written confirmation by the Tenderer that, if awarded the Contract, it shall accept responsibility for successful integration and interoperability of all the proposed Information Technologies included in the System, as further specified in the Technical Requirements.
- c) Item-by-Item Commentary on the Technical Requirements demonstrating the substantial responsiveness of the overall design of the System and the individual Information Technologies, Goods, and Services offered to those Technical Requirements.

In demonstrating the responsiveness of its tender, the Tenderer must use the

Technical Responsiveness Checklist (Format). Failure to do so increases significantly

the risk that the Tenderer's Technical Tender will be declared technically non-responsive. Among other things, the checklist should contain explicit cross-references to the relevant pages in supporting materials included the Tenderer's Technical Tender.

Note: The Technical Requirements are voiced as requirements of the *Supplier* and/or the *System*. The Tenderer's response must provide clear evidence for the evaluation team to assess the credibility of the response. A response of "yes" or "will do" is unlikely to convey the credibility of the response. The Tenderer should indicate *that*—and to the greatest extent practical—*how* the Tenderer would comply with the requirements if awarded the contract. Whenever the technical requirements relate to feature(s) of existing products (e.g., hardware or software), the features should be described and the relevant product literature referenced. When the technical requirements relate to professional services (e.g., analysis, configuration, integration, training, etc.) some effort should be expended to describe how they would be rendered — not just a commitment to perform the [cut-and-paste] requirement. Whenever a technical requirement is for the Supplier to provide certifications (e.g., ISO9001), copies of these certifications must be included in the Technical Tender.

Note: The Manufacture's Authorizations (and any Subcontractor Agreements) are to be included in Attachment 2 (Tenderer Qualifications), in accordance with and ITT 15.

Note: As a matter of practice, the contract cannot be awarded to a Tenderer whose Technical Tender deviates (materially) from the Technical Requirements – *on any Technical Requirement*. Such deviations include omissions (e.g., non-responses) and responses that do not meet or exceed the requirement. Extreme care must be exercised in the preparation and presentation of the responses to all the Technical Requirements.

- d) Supporting materials to underpin the Item-by-item Commentary on the Technical Requirements (e.g., product literature, white-papers, narrative descriptions of technical approaches to be employed, etc.). In the interest of timely tender evaluation and contract award, Tenderers are encouraged not to overload the supporting materials with documents that do not directly address the Procuring Entity's requirements.
- e) Any separate and enforceable contract(s) for Recurrent Cost items which the TDSITT17.2 required Tenderers to tender.

Note: To facilitate tender evaluation and contract award, Tenderers encouraged to provide electronic copies of their Technical Tender–preferably in a format that the evaluation team can extract text from to facilitate the tender clarification process and to facilitate the preparation of the Tender Evaluation Report.

ech.	ess Checklist (Format) Technical Requirement:
Require.	[insert: abbreviated description of Requirement]
lo	
enderer's technical reas	sons supporting compliance:
enderer's cross referen	ces to supporting information in Technical Tender:

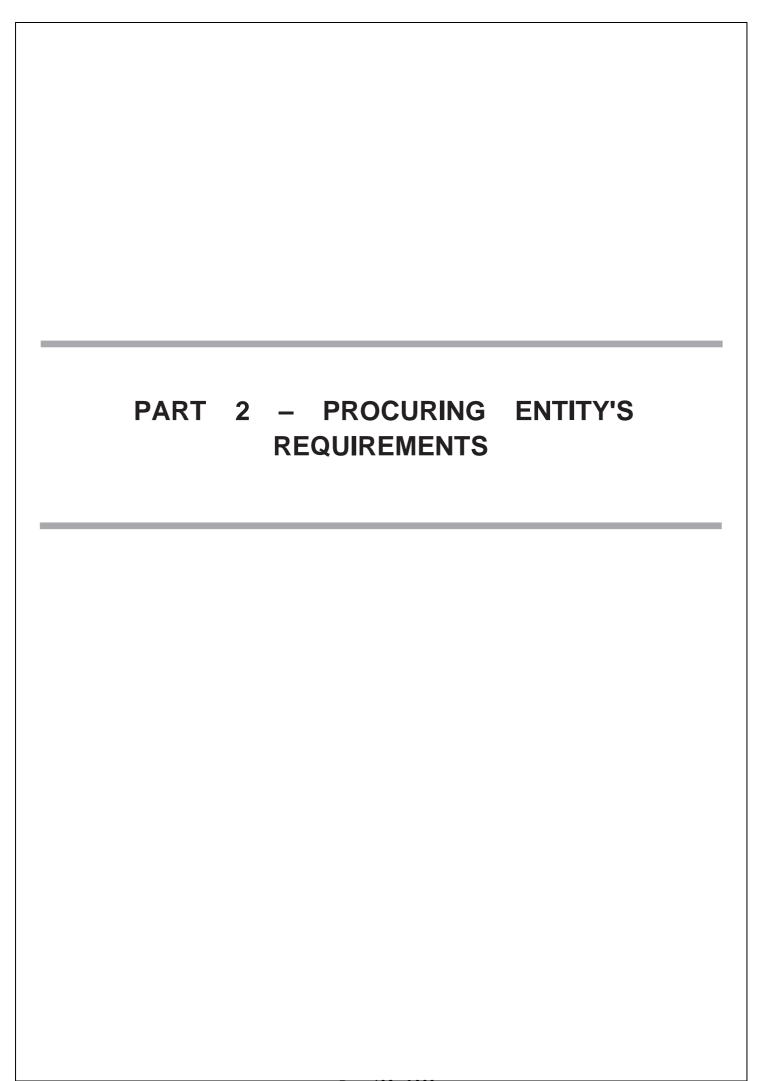
Page 119 of 222

FORM OF TENDER SECURITY-[Option 1-Demand Bank Guarantee] Beneficiary:__ Request forTenders No:____ ____TENDER GUARANTEE No.: Date Guarantor: _ 1. 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"). 2. Furthermore, we understand that, according to the Beneficiary's conditions, Tenders must be supported by a Tender guarantee. 3. At the request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of () upon receipt by us of the Beneficiary's complying demand, supported by the Beneficiary's statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that either the Applicant: (a) has withdrawn its Tender during the period of Tender validity set forth in the Applicant's Letter of Tender ("the Tender Validity Period"), or any extension thereto provided by the Applicant; or b) having been notified of the acceptance of its Tender by the Beneficiary during the Tender Validity Period or any extension there to provided by the Applicant, (i) has failed to execute the contract agreement, or (ii) has failed to furnish the Performance. 4. This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of copies of the contract agreement signed by the Applicant and the Performance Security and, or (b) if the Applicant is not the successful Tenderer, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Tendering process; or (ii) thirty days after the end of the Tender Validity Period. 5. Consequently, any demand for payment under this guarantee must be received by us at the office indicated above onor before that date. [signature(s)] Note: All italicized text is for use in preparing this form and shall be deleted from the final product.

Page 120 of 222

1ENI 1.	DER GUARANTEE No.: Whereas [Name of the	 e tenderer] (hereinafter called "the tenderer") has
1.	submitted its tender dated	[Date of submission of tender] for the[Name er] (hereinafter called "the Tender") for the execution of
2.	Insurance Company] having Guarantor"), are bound unto Procuring Entity") in the sum of payment well and truly to be man	e presents that WE
3.	NOW, THEREFORE, THE C Applicant: a) has withdrawn its Tende	of the said Guarantor thisday of20 CONDITION OF THIS OBLIGATION is such that if the er during the period of Tender validity set forth in the order ("the Tender Validity Period"), or any extension Principal; or
	during the Tender Valid Principal; (i) failed to exe the Performance Security of the Procuring Entity's immediately pay to the F the Procuring Entity's first substantiate its demand,	the acceptance of its Tender by the Procuring Entity dity Period or any extension thereto provided by the cute the Contract agreement; or (ii) has failed to furnish an accordance with the Instructions to tenderers ("ITT") Tendering document then the guarantee undertakes to Procuring Entity up to the above amount upon receipt of st written demand, without the Procuring Entity having to provided that in its demand the Procuring Entity shall arises from the occurrence of any of the above events, has occurred.
4.	receipt of copies of the copies of the copies and, or the earlier of (i) our receipt of	a) if the Applicant is the successful Tenderer, upon our contract agreement signed by the Applicant and the (b) if the Applicant is not the successful Tenderer, upon of a copy of the Beneficiary's notification to the Applicanting process; or (ii)twenty-eight days after the end of the
5.	Consequently, any demand fo at the office indicated above of	r payment under this guarantee must be received by us on or before that date.
	[Date]	[Signature of the Guarantor]
	[Witness]	[Seal]

TENDER - SECURING DECLARATION FORM {r 46 and 155 (2)} Not Applicable
[The Bidder shall complete this Form in accordance with the instructions indicated] Date:
To: [insert complete name of Purchaser] I/We, the undersigned, declare
that: 1. I/We understand that, according to your conditions, bids must be supported by a Tender-Securing Declaration.
I/We accept that I/we will automatically be suspended from being eligible for tendering in any contract with the Purchaser for the period of time of [insert number of months or years] starting on [insert date], if we are in breach of our obligation (s) under the bid conditions, because we—(a) have withdrawn our tender during the period of tender validity specified by us in the Tendering Data Sheet; or (b) having been notified of the acceptance of our Bid by the Purchaser during the period of bid validity, (i) fail or refuse to execute the Contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the instructions to tenders.
 J/We understand that this Tender Securing Declaration shall expire if we are not the successful Tenderer(s), upon the earlier of: a) Our receipt of a copy of your notification of the name of the successful Tenderer; or b) thirty days after the expiration of our Tender.
4. I/We understand that if I am/ we are/ in a Joint Venture, the Tender Securing Declaration must be in the name of the Joint Venture that submits the bid, and the Joint Venture has not been legally constituted at the time of bidding, the Tender Securing Declaration shall be in the names of all future partners as named in the letter of intent.
Signed:
Capacity / title (director or partner or sole proprietor, etc.
Name:
Duly authorized to sign the bid for and on behalf of: [insert complete name of Tenderer] Dated on



SECTION V - REQUIREMENTS

List of Goods and Delivery Schedule

		Delivery (as per Incoterms) Date						
No	Description	Unit	Qty	Physical Unit	Final Destination as specified in DATA SHEET	Earliest Delivery Date	Latest Delivery Date	Tenderer's offered Delivery date [to be provided by the tenderer]
1	Modular Data Center as per specifications	No	1					
2	Management system as per specifications	No	1					
3	Electrical Works as per specifications	No	1					
4	Structured Cabling as per specifications	No	1					
5	Civil Works as per specifications	No	1					
6	Fire Detection and Suppression System - HFC 227 SYSTEM.	No	1					
7	Back-Up Cooling & Extractor System	No	1					
8	Maintenance and Support per specifications	No	1					
9	Hardware Warranty - 5 Year Extended	No	1					
10	Servers	No	1					
11	Relocation Services	No	1					
12	Training	No	1					

List of Related Services and Completion Schedule - Lot 1

[This table shall be filled in by the National Social Security Fund. The Required Completion Dates should be realistic, and consistent with the required Goods Delivery Dates (as per Incoterms)].

No	Description	Unit	Qty	Place where Services shall be performed	Final Completion Date(s) of Services [insert required Completion Date(s)]
1	Modular Datacenter, Electrical and Civil works Support & Maintenance	No	1		
2	Data center Security Support & Maintenance	No	1		

The purpose of the Technical Specifications (TS), is to define the technical characteristics of the Goods and Related Services required by the Procuring Entity. The Procuring Entity shall prepare the detailed TS consider that:

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

b) Any sustainable procurement technical requirements shall be clearly specified.

To encourage tenderers' innovation in addressing sustainable procurement requirements, as long as the Tender evaluation criteria specify the mechanism for monetary adjustments for the purpose of Tender comparisons, tenderers may be invited to offer Goods that exceeds the specified minimum sustainable procurement requirements.

- i) Detailed tests required (type and number).
- ii) Other additional work and/or Related Services required to achieve ful delivery /completion.
- iii) Detailed activities to be performed by the Supplier, and participation of the Procuring Entity thereon.
- iv) List of detailed functional guarantees covered by the Warranty and the specification of the liquidated damages to be applied in the event that such guarantees are not met.

The TS shall specify all essential technical and performance characteristics and requirements, including guaranteed or acceptable maximum or minimum values, as appropriate. Whenever necessary, the Procuring Entity shall include an additional ad-hoc Tendering form (to be an Attachment to the Letter of Tender), where the tenderer shall provide detailed information on such technical performance characteristics in respect to the corresponding acceptable or guaranteed values.

When the Procuring Entity requests that the tenderer provides in its Tender a part or all of the Technical Specifications, technical schedules, or other technical information, the Procuring Entity shall specify in detail the nature and extent of the required information and the manner in which it has to be presented by the tenderer in its Tender.

If a summary of the Technical Specifications(TS) has to be provided, the Procuring Entity shall insert information in the table below. The tenderer shall prepare a similar table to justify compliance with the requirements.

Summary of Technical Specifications:

The Goods and Related Services shall comply with following Technical Specifications and Standards:

General Mandatory Requirements:

- A mandatory site visit is scheduled for 8th April 2024 starting from 9:00 A.M. at Mombasa, Social Security House, along Nkurumah Road MSA.
- Bidder must submit this technical statement of compliance document with no alterations.
- 3. It is a mandatory requirement for the bidder to include the bill of materials (part numbers and description and quantity but **without prices**) in this section to ascertain compliance. Missing Bill of Materials SHALL lead to disqualification.

PART Number/SKU	Description	Quantity

- 4. The Technical bill of materials included here must match to the financial bill of materials once financial proposal is opened. Variances in the Bill of Materials between the technical and financial proposal could lead to disqualification.
- 5. NSSF reserves the right to confirm the compliance of the specified products directly with the Manufacturer or their local representative.

- 6. It is a mandatory requirement for bidder to include Manufacturer Authorization Letters for Modular Datacenter, Servers & Security Solutions proposed.
- 7. The bidder must include a table of the Manufacturer authorization letters detailing the vendor contacts. NSSF reserves the right to verify the authenticity of the letters.
- 8. The bidder must complete and attach the provided Manufacturer Authorization Compliance Matrix for ALL the products included in the proposal indicating the Product/Model proposed, the Manufacturer and contacts of local representatives publish

ITEM	PRODUCT/ MODEL	MANUFACTURER	LOCAL REPESENTATI VE CONTACTS	MAF (yes/no)

Training

The successful	bidder shall	be expected	to work o	closely	with tec	hnical	staff t	to plar	n and	cond	uct
knowledge/skill	transfer as	appropriate.									

i) Implementation Schedule Table

[Specify desired installation and acceptance dates for all items in Schedule below, modifying the sample line items and sample table entries as needed.]

Line Item No.	Subsystem / Item	Configuration Table No.	Site / Site Code	Delivery (Tenderer to specify in the Preliminary Project Plan)	Installation (weeks from Effective Date)	Acceptance (weeks from Effective Date)	Liquidated Damages Milestone
0	Project Plan					W_	no
1	Subsystem 1	1					
:	etc.						
х	Operational Acceptance of the System as an integrated whole		all sites			W	yes
у	Recurrent Cost Items – Warranty Period	у					

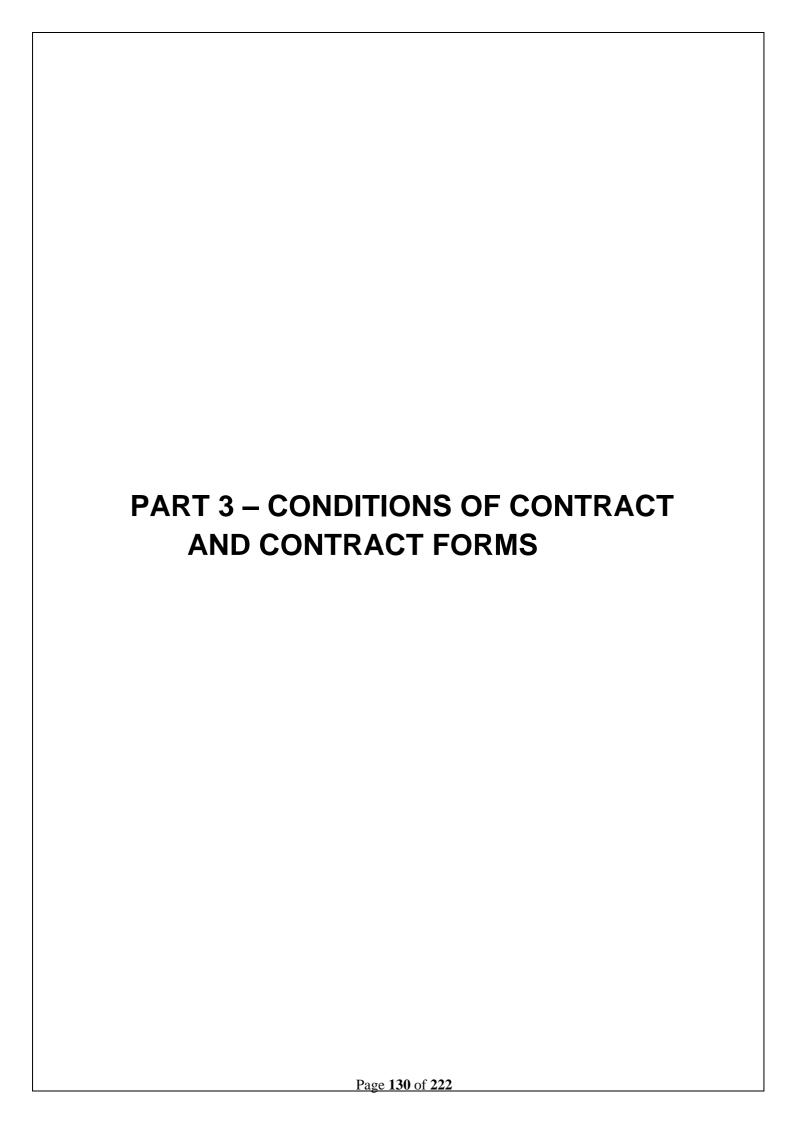
Note: The System Inventory Table(s) for the specific items and components that constitute the Subsystems or item. Refer to the Site Table(s) below for details regarding the site and the site code.

- - indicates not applicable. "Indicates repetition of table entry above.

II). SITE TABLE(S)

[Specify: the detailed information regarding the site(s) at which the Llicences is to be installed]

Site Code	Site	City / Town / Region	Primary Street Address	Drawing Reference No. (if any)
HQ	Headquarters			



Section VI - General Conditions of Contract C

General Conditions of Contract

A. CONTRACT AND INTERPRETATION

1. Definitions

1.1 In this Contract, the following terms shall be interpreted as indicated below.

a) Contract Elements

- i) "Contract" means the Contract Agreement entered into between the Procuring Entity and the Supplier, together with the Contract Documents referred to therein. The Contract Agreement and the Contract Documents shall constitute the Contract, and the term "the Contract" shall in all such documents be construed accordingly.
- ii) "Contract Documents" means the documents specified in Article1.1(Contract Documents) of the Contract Agreement (including any amendments to these Documents).
- "Contract Agreement" means the agreement entered into between the Procuring Entity and the Supplier using the form of Contract Agreement contained in the Sample Contractual Forms Section of the tender documents and any modifications to this form agreed to by the Procuring Entity and the Supplier. The date of the Contract Agreement shall be recorded in the signed form.
- iv) "GCC" means the General Conditions of Contract.
- v) "SCC" means the Special Conditions of Contract.
- vi) "Technical Requirements" means the Technical Requirements in Section VII of the tendering documents.
- vii) "Implementation Schedule" means the Implementation Schedule in Section VII of the tendering documents.
- viii) "Contract Price" means the price or prices defined in Article 2 (Contract Price and Terms of Payment) of the Contract Agreement.
- ix) "Procurement Regulations" refers to the Regulations issued under the Public Procurement and Asset Disposal Act (2015).
- "tendering documents" refers to the collection of documents issued by the Procuring Entity to instruct and inform potential suppliers of the processes for tendering, selection of the winning tender, and Contract formation, as well as the contractual conditions governing the relationship between the Procuring Entity and the Supplier. The General and Special Conditions of Contract, the Technical Requirements, and all other documents included in the tendering documents reflect the Procurement Regulations that the Procuring Entity is obligated to follow during procurement and administration of this Contract.

b) Entities

i) "Procuring Entity" means the entity purchasing the Information System, as specified in the SCC.

- ii) "Project Manager" means the person **named as such in the SCC** or otherwise appointed by the Procuring Entity in the manner provided in GCC Clause 18.1 (Project Manager) to perform the duties delegated by the Procuring Entity.
- "Supplier" means the firm or Joint Venture whose tender to perform the Contract has been accepted by the Procuring Entity and is named as such in the Contract Agreement.
- iv) "Supplier's Representative" means any person nominated by the Supplier and named as such in the Contract Agreement or otherwise approved by the Procuring Entity in the manner provided in GCC Clause18.2 (Supplier's Representative) to perform the duties delegated by the Supplier.
- v) "Subcontractor" means any firm to whom any of the obligations of the Supplier, including preparation of any design or supply of any Information Technologies or other Goods or Services, is sub contracted directly or indirectly by the Supplier.
- vi) "Adjudicator" means the person named in Appendix 2 of the Contract Agreement, appointed by agreement between the Procuring Entity and the Supplier to make a decision on or to settle any Dispute between the Procuring Entity and the Supplier referred to him or her by the parties, pursuant to GCC Clause 43.1 (Adjudication).
- vii) "Information System," also called "the System," means all the Information Technologies, Materials, and other Goods to be supplied, installed, integrated, and made operational (exclusive of the Supplier's Equipment), together with the Services to be carried out by the Supplier under the Contract.
- vii) "Subsystem" means any subset of the System identified as such in the Contract that may be supplied, installed, tested, and commissioned individually before Commissioning of the entire System.
- viii) "Information Technologies" means all information processing and communications-related hardware, Software, supplies, and consumable items that the Supplier is required to supply and install under the Contract.
- "Goods" means all equipment, machinery, furnishings, Materials, and other tangible items that the Supplier is required to supply or supply and install under the Contract, including, without limitation, the Information Technologies and Materials, but excluding the Supplier's Equipment.
- "Services" means all technical, logistical, management, and any other Services to be provided by the Supplier under the Contract to supply, install, customize, integrate, and make operational the System. Such Services may include, but are not restricted to, activity management and quality assurance, design, development, customization, documentation, transportation, insurance, inspection, expediting, site preparation, installation, integration, training, data migration, Pre- commissioning, Commissioning, maintenance, and technical support.
- xi) "The Project Plan" means the document to be developed by the Supplier and approved by the Procuring Entity, pursuant to GCC Clause 19, based on the requirements of the Contract and the Preliminary Project Plan included in the

- Supplier's tender. The "Agreed Project Plan" is the version of the Project Plan approved by the Procuring Entity, in accordance with GCC Clause 19.2. Should the Project Plan conflict with the Contract in any way, the relevant provisions of the Contract, including any amendments, shall prevail.
- xii) "Software" means that part of the System which are instructions that cause information processing Sub systems to perform in a specific manner or execute specific operations.
- xiii) "System Software" means Software that provides the operating and management instructions for the underlying hardware and other components, and is identified as such in Appendix 4 of the Contract Agreement and such other Software as the parties may agree in writing to be Systems Software. Such System Software includes, but is not restricted to, micro-code embedded in hardware (i.e., "firmware"), operating systems, communications, system and network management, and utility software.
- xiv) "General-Purpose Software" means Software that supports general-purpose office and software development activities and is identified as such in Appendix 4 of the Contract Agreement and such other Software as the parties may agree in writing to be General-Purpose Software. Such General- Purpose Software may include, but is not restricted to, word processing, spreadsheet, generic database management, and application development software.
- "Application Software" means Software formulated to perform specific business or technical functions and interface with the business or technical users of the System and is identified as such in Appendix4 of the Contract Agreement and such other Software as the parties may agree in writing to be Application Software.
- xvi) "Standard Software" means Software identified as such in Appendix 4 of the Contract Agreement and such other Software as the parties may agree in writing to be Standard Software.
- xvii) "Custom Software" means Software identified as such in Appendix 4 of the Contract Agreement and such other Software as the parties may agree in writing to be Custom Software.
- xviii) "Source Code" means the database structures, dictionaries, definitions, program source files, and any other symbolic representations necessary for the compilation, execution, and subsequent maintenance of the Software (typically, but not exclusively, required for Custom Software).
- xix) "Materials" means all documentation in printed or printable form and all instructional and informational aides in any form (including audio, video, and text) and on any medium, provided to the Procuring Entity under the Contract.
- xx) "Standard Materials" means all Materials not specified as Custom Materials.
- "Custom Materials" means Materials developed by the Supplier at the Procuring Entity's expense under the Contract and identified as such in Appendix 5 of the Contract Agreement and such other Materials as the parties may agree in writing to be Custom Materials. Custom Materials includes Materials created

from Standard Materials.

- xxii) "Intellectual Property Rights" means any and all copyright, moral rights, trademark, patent, and other intellectual and proprietary rights, title and interests worldwide, whether vested, contingent, or future, including without limitation all economic rights and all exclusive rights to reproduce, fix, adapt, modify, translate, create derivative works from, extractor re-utilize data from, manufacture, introduce into circulation, publish, distribute, sell, license, sub license, transfer, rent, lease, transmit or provide access electronically, broadcast, display, enter in to computer memory, or otherwise use any portion or copy, in whole or in part, in any form, directly or indirectly, or to authorize or assign others to do so.
- xxiii) "Supplier's Equipment" means all equipment, tools, apparatus, or things of every kind required in or for installation, completion and maintenance of the System that are to be provided by the Supplier, but excluding the Information Technologies, or other items forming part of the System.

c) Activities

- i) "Delivery" means the transfer of the Goods from the Supplier to the Procuring Entity in accordance with the current edition Incoterms specified in the Contract.
- ii) "Installation" means that the System or a Subsystem as specified in the Contract is ready for Commissioning as provided in GCC Clause 26 (Installation).
- "Pre-commissioning" means the testing, checking, and any other required activity that may be specified in the Technical Requirements that are to be carried out by the Supplier in preparation for Commissioning of the System as provided in GCC Clause 26 (Installation).
- iv) "Commissioning" means operation of the System or any Subsystem by the Supplier following Installation, which operation is to be carried out by the Supplier as provided in GCC Clause27.1 (Commissioning), for the purpose of carrying out Operational Acceptance Test (s).
- v) "Operational Acceptance Tests" means the tests specified in the Technical Requirements and Agreed Project Plan to be carried out to ascertain whether the System, or a specified Sub system, is able to attain the functional and performance requirements specified in the Technical Requirements and Agreed Project Plan, in accordance with the provisions of GCC Clause 27.2 (Operational Acceptance Test).
- vi) "Operational Acceptance" means the acceptance by the Procuring Entity of the System (or any Subsystem(s) where the Contract provides for acceptance of the System in parts), in accordance with GCC Clause27.3(Operational Acceptance).

d) Place and Time

- i) "Supplier's Country" is the country in which the Supplier is legally organized, as named in the Contract Agreement.
- ii) Unless otherwise specified in the SCC "Project Site (s)" means the place (s)

- in the Site Table in the Technical Requirements Section for the supply and installation of the System.
- iii) "Eligible Country" means the countries and territories eligible for participation in procurements.
- iv) "Day" means calendar day of the Gregorian Calendar.
- v) "Week" means seven (7) consecutive Days, beginning the day of the week as is customary in Kenya.
- vi) "Month" means calendar month of the Gregorian Calendar.
- vii) "Year" means twelve (12) consecutive Months.
- viii) "Effective Date" means the date of fulfillment of all conditions specified in Article 3 (Effective Date for Determining Time for Achieving Operational Acceptance) of the Contract Agreement, for the purpose of determining the Delivery, Installation, and Operational Acceptance dates for the System or Sub system(s).
- "Contract Period" is the time period during which this Contract governs the relations and obligations of the Procuring Entity and Supplier in relation to the System, as unless otherwise specified in the SCC, the Contract shall continue in force until the Information System and all the Services have been provided, unless the Contract is terminated earlier in accordance with the terms set out in the Contract.
- "Defect Liability Period" (also referred to as the "Warranty Period") means the period of validity of the warranties given by the Supplier commencing at date of the Operational Acceptance Certificate of the System or Sub system(s), during which the Supplier is responsible for defects with respect to the System (or the relevant Sub-system[s]) as provided in GCC Clause 29 (Defect Liability).
- xi) "The Coverage Period" means the Days of the Week and the hours of those Days during which maintenance, operational, and/ or technical support services (if any) must be available.
- xii) The Post-Warranty Services Period" means the number of years **defined in the SCC** (if any), following the expiration of the Warranty Period during which the Supplier may be obligated to provide Software licenses, maintenance, and/ or technical support services for the System, either under this Contractor under separate contract(s).

2. Contract Documents

2.1 Subject to Article 1.2 (Order of Precedence) of the Contract Agreement, all documents forming part of the Contract (and all parts of these documents) are intended to be correlative, complementary, and mutually explanatory. The Contract shall be read as a whole.

3. Interpretation

- 3.1 Governing Language
- 3.1.1 All Contract Documents and related correspondence exchanged between Procuring Entity and Supplier shall be written in **the English Language** of these tendering documents, and Page **135** of **222**

the Contract shall be construed and interpreted in accordance with that language.

- 3.1.2If any of the Contract Documents or related correspondence are prepared in a language other than the English Language under GCC Clause 3.1.1 above, the translation of such documents into the **English** language shall prevail in matters of interpretation. The originating party, with respect to such documents shall bear the costs and risks of such translation.
- 3.2 Singular and Plural The singular shall include the plural and the plural the singular, except where the context otherwise requires.

3.3 **Headings**

The headings and marginal notes in the GCC are included for ease of reference and shall neither constitute a part of the Contract nor affect its interpretation.

3.4 Persons

Words importing persons or parties shall include firms, corporations, and government entities.

3.5 Incoterms

Unless inconsistent with any provision of the Contract, the meaning of any trade term and the rights and obligations of parties thereunder shall be as prescribed by the Incoterms.

Incoterms means international rules for interpreting trade terms published by the International Chamber of Commerce (latest edition), 38 Cours Albert 1^{er}, 75008 Paris, France.

3.6 Entire Agreement

The Contract constitutes the entire agreement between the Procuring Entity and Supplier with respect to the subject matter of Contract and supersedes all communications, negotiations, and agreements (whether written or oral) of parties with respect to the subject matter of the Contract made prior to the date of Contract.

3.7 Amendment

No amendment or other variation of the Contract shall be effective unless it is in writing, is dated, expressly refers to the Contract, and is signed by a duly authorized representative of each party to the Contract.

3.8 Independent Supplier

The Supplier shall be an independent contractor performing the Contract. The Contract does not create any agency, partnership, joint venture, or other joint relationship between the parties to the Contract.

Subject to the provisions of the Contract, the Supplier shall be solely responsible for the manner in which the Contract is performed. All employees, representatives, or Sub contractors engaged by the Supplier in connection with the performance of the Contract shall be under the complete control of the Supplier and shall not be deemed to be employees of the Procuring Entity, and nothing contained in the Contractor in any sub contract awarded by the Supplier shall be construed to create any contractual relationship between any such employees, representatives, or Sub contractors and the Procuring Entity.

3.9 Joint Venture

If the Supplier is a Joint Venture of two or more firms, all such firms shall be jointly and severally bound to the Procuring Entity for the fulfillment of the provisions of the Contract and shall designate one of such firms to act as a leader with authority to bind the Joint Venture. The composition or constitution of the Joint Venture shall not be altered without the prior consent of the Procuring Entity.

3.10 Non-waiver

- 3.10.1 Subject to GCC Clause 3.10.2 below, no relaxation, forbearance, delay, or indulgence by either party in enforcing any of the terms and conditions of the Contractor the granting of time by either party to the other shall prejudice, affect, or restrict the rights of that party under the Contract, nor shall any waiver by either party of any breach of Contract operate as waiver of any subsequent or continuing breach of Contract.
- 3.10.2 Any waiver of a party's rights, powers, or remedies under the Contract must be in writing, must be dated and signed by an authorized representative of the party granting such waiver, and must specify the right and the extent to which it is being waived.

3.11 Severability

If any provision or condition of the Contract is prohibited or rendered invalid or unenforceable, such prohibition, invalidity, or unenforceability shall not affect the validity or enforceability of any other provisions and conditions of the Contract.

3.12 Country of Origin

"Origin" means the place where the Information Technologies, Materials, and other Goods for the System were produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, Software development, or substantial and major assembly or integration of components, a commercially recognized product results that is substantially different in basic characteristics or in purpose or utility from its components. The Origin of Goods and Services is distinct from the nationality of the Supplier and may be different.

4. Notices

- 4.1 Unless otherwise stated in the Contract, all notices to be given under the Contract shall be in writing and shall be sent, pursuant to GCC Clause 4.3 below, by personal delivery, air mail post, special courier, facsimile, electronic mail, or Electronic Data Interchange (EDI), with the following provisions.
- 4.1.1 Any notice sent by facsimile, electronic mail, or EDI shall be confirmed within two (2) days after dispatch by notice sent by air mail post or special courier, except as otherwise specified in the Contract.
- 4.1.2Any notice sent by air mail post or special courier shall be deemed (in the absence of evidence of earlier receipt) to have been delivered ten (10) days after dispatch. In proving the fact of dispatch, it shall be sufficient to show that the envelope containing such notice was properly addressed, stamped, and conveyed to the postal authorities or courier service for transmission by air mail or special courier.

- 4.1.3Any notice delivered personally or sent by facsimile, electronic mail, or EDI shall be deemed to have been delivered on the date of its dispatch.
- 4.1.4Either party may change its postal, facsimile, electronic mail, or EDI addresses for receipt of such notices by ten
 - (10) days' notice to the other party in writing.
- 4.2 Notices shall be deemed to include any approvals, consents, instructions, orders, certificates, information and other communication to be given under the Contract.
- 4.3 Pursuant to GCC Clause 18, notices from/to the Procuring Entity are normally given by, or addressed to, the Project Manager, while notices from/to the Supplier are normally given by, or addressed to, the Supplier's Representative, or in its absence its deputy if any. If there is no appointed Project Manager or Supplier's Representative (or deputy), or if their related authority is limited by the SCC for GCC Clauses 18.1 or 18.2.2, or for any other reason, the Procuring Entity or Supplier may give and receive notices at their fall back addresses. The address of the Project Manager and the fall back address of the Procuring Entity are as specified in the SCC or as subsequently established/ amended. The address of the Supplier's Representative and the fall back address of the Supplier are as specified in Appendix 1 of the Contract Agreement or as subsequently established/amended.

5. Governing Law

- 5.1 The Contract shall be governed by and interpreted in accordance with the laws of Kenya.
- 5.2 Throughout the execution of the Contract, the Supplier shall comply with the import of goods and services prohibitions in Kenya when
 - a As a matter of law or official regulations, Kenya prohibits commercial relations with that country; or
 - b by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, Kenya prohibits any import of goods from that country or any payments to any country, person, or entity in that country.

6 Fraud and Corruption

- 6.1 The Procuring Entity requires compliance with the laws of Kenya on Anti-Corruption Guidelines and its prevailing sanctions policies and procedures as set forth in its statutes.
- 6.2 The Procuring Entity requires the Suppliers 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.

B. SUBJECT MATTER OF CONTRACT

7 Scope of the System

7.1 Unless otherwise expressly **limited in the SCC** or Technical Requirements, the Supplier's obligations cover the provision fall Information Technologies, Materials and other Goods

as well as the performance of all Services required for the design, development, and implementation (including procurement, quality assurance, assembly, associated site preparation, Delivery, Pre-commissioning, Installation, Testing, and Commissioning) of the System, in accordance with the plans, procedures, specifications, drawings, codes, and any other documents specified in the Contract and the Agreed Project Plan.

- 7.2 The Supplier shall, unless specifically excluded in the Contract, perform all such work and/or supply all such items and Materials not specifically mentioned in the Contract but that can be reasonably inferred from the Contract as being required for attaining Operational Acceptance of the System as if such work and/or items and Materials were expressly mentioned in the Contract.
- 7.3 The Supplier's obligations (if any) to provide Goods and Services as implied by the Recurrent Cost tables of the Supplier's tender, such as consumables, spare parts, and technical services (e.g., maintenance, technical assistance, and operational support), areas **specified in the SCC**, including the relevant terms, characteristics, and timings.

8 Time for Commencement and Operational Acceptance

- 8.1 The Supplier shall commence work on the System with in the period **specified in the SCC**, and without prejudice to GCC Clause 28.2, the Supplier shall there after proceed with the System in accordance with the time schedule specified in the Implementation Schedule and any refinements made in the Agreed Project Plan.
- 8.2 The Supplier shall achieve Operational Acceptance of the System (or Subsystem(s) where a separate time for Operational Acceptance of such Sub system (s) is specified in the Contract) in accordance with the time schedule specified in the Implementation Schedule and any refinements made in the Agreed Project Plan, or within such extended time to which the Supplier shall be entitled under GCC Clause 40 (Extension of Time for Achieving Operational Acceptance).

9 Supplier's Responsibilities

- 9.1 The Supplier shall conduct all activities with due care and diligence, in accordance with the Contract and with the skill and care expected of a competent provider of information technologies, information systems, support, maintenance, training, and other related services, or in accordance with best industry practices. In particular, the Supplier shall provide and employ only technical personnel who are skilled and experienced in the irrespective callings and supervisory staff who are competent to adequately supervise the work at hand.
- 9.2 The Supplier confirms that it has entered into this Contract on the basis of a proper examination of the data relating to the System provided by the Procuring Entity and on the basis of information that the Supplier could have obtained from a visual inspection of the site (if access to the site was available) and of other data readily available to the Supplier relating to the System as at the date twenty-eight (28) days prior to tender submission. The Supplier acknowledges that any failure to acquaint itself with all such data and information shall not relieve its responsibility for properly estimating the difficulty or cost of successfully performing the Contract.
- 9.3 The Supplier shall be responsible for timely provision of all resources, information, and decision making under its control that are necessary to reach a mutually Agreed Project Plan (pursuant to GCC Clause 19.2) within the time schedule specified in the

- Implementation Schedule. Failure to provide such resources, information, and decision-making may constitute grounds for termination pursuant to GCC Clause 41.2.
- 9.4 The Supplier shall acquire in its name all permits, approvals, and/or licenses from all local, state, or national government authorities or public service undertakings in Kenya that are necessary for the performance of the Contract, including, without limitation, visas for the Supplier's and Subcontractor's personnel and entry permits for all imported Supplier's Equipment. The Supplier shall acquire all other permits, approvals, and/or licenses that are not the responsibility of the Procuring Entity under GCC Clause 10.4 and that are necessary for the performance of the Contract.
- 9.5 The Supplier shall comply with all laws in force in Kenya. The laws will include all national, provincial, municipal, or other laws that affect the performance of the Contract and are binding upon the Supplier. The Supplier shall indemnify and hold harmless the Procuring Entity from and against any and all liabilities, damages, claims, fines, penalties, and expenses of whatever nature a rising or resulting from the violation of such laws by the Supplier or its personnel, including the Sub contractors and their personnel, but without prejudice to GCC Clause 10.1. The Supplier shall not indemnify the Procuring Entity to the extent that such liability, damage, claims, fines, penalties, and expenses were caused or contributed to by a fault of the Procuring Entity.
- 9.6 The Supplier shall, in all dealings with its labor and the labor of its Subcontractors currently employed on or connected with the Contract, pay due regard to all recognized festivals, official holidays, religious or other customs, and all local laws and regulations pertaining to the employment of labor.
- 9.7 Any Information Technologies or other Goods and Services that will be incorporated in or be required for the System and other supplies shall have their Origin, as defined in GCC Clause 3.12, in a country that shall be an Eligible Country, as defined in GCC Clause 1.1 (e) (iv).
- 9.8 Pursuant to paragraph 2.2e. of Appendix B to the General Conditions the Supplier shall permit and shall cause its subcontractors and sub-consultants to permit, the PPRA and/or persons appointed by the 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 the PPRA if requested by the PPRA. The Supplier's and its Sub contractors' and sub-consultants' attention is drawn to Sub-Clause 6.1 which provides, inter alia, that acts intended to materially impede the exercise of the PPRA's inspection and audit rights constitute a prohibited practice subject to contract termination (as well as to a determination of in eligibility pursuant to the PPRA's prevailing sanctions procedures).
- 9.9 The Supplier shall conform to the sustainable procurement contractual provisions, if and as **specified in the SCC**.
- 9.10 **Unless otherwise specified in the SCC** the Supplier shall have no other Supplier responsibilities.

10 Procuring Entity's Responsibilities

10.1 The Procuring Entity shall ensure the accuracy of all information and/or data to be supplied by the Procuring Entity to the Supplier, except when otherwise expressly stated in the

Contract.

- 10.2 The Procuring Entity shall be responsible for timely provision of all resources, information, and decision making under its control that are necessary to reach an Agreed Project Plan (pursuant to GCC Clause 19.2) within the time schedule specified in the Implementation Schedule. Failure to provide such resources, information, and decision making may constitute grounds for Termination pursuant to GCC Clause 41.3.1(b).
- 10.3 The Procuring Entity shall be responsible for acquiring and providing legal and physical possession of the site and access to it, and for providing possession of and access to all other are as reasonably required for the proper execution of the Contract.
- 10.4 If requested by the Supplier, the Procuring Entity shall use its best endeavors to assist the Supplier in obtaining in a timely and expeditious manner all permits, approvals, and/or licenses necessary for the execution of the Contract from all local, state, or national government authorities or public service undertakings that such authorities or under takings require the Supplier or Sub contractors or the personnel of the Supplier or Sub contractors, as the case may be, to obtain.
- 10.5 In such cases where the responsibilities of specifying and acquiring or upgrading telecommunications and/or electric power services falls to the Supplier, as specified in the Technical Requirements, SCC, Agreed Project Plan, or other parts of the Contract, the Procuring Entity shall use its best endeavors to assist the Supplier in obtaining such services in a timely and expeditious manner.
- 10.6 The Procuring Entity shall be responsible for timely provision of all resources, access, and information necessary for the Installation and Operational Acceptance of the System (including, but not limited to, any required telecommunications or electric power services), as identified in the Agreed Project Plan, except where provision of such items is explicitly identified in the Contract as being the responsibility of the Supplier. Delay by the Procuring Entity may result in an appropriate extension of the Time for Operational Acceptance, at the Supplier's discretion.
- 10.7 Unless otherwise specified in the Contractor agreed upon by the Procuring Entity and the Supplier, the Procuring Entity shall provide sufficient, properly qualified operating and technical personnel, as required by the Supplier to properly carry out Delivery, Precommissioning, Installation, Commissioning, and Operational Acceptance, at or before the time specified in the Implementation Schedule and the Agreed Project Plan.
- 10.8 The Procuring Entity will designate appropriate staff for the training courses to be given by the Supplier and shall make all appropriate logistical arrangements for such training as specified in the Technical Requirements, SCC, the Agreed Project Plan, or other parts of the Contract.
- 10.9 The Procuring Entity assumes primary responsibility for the Operational Acceptance Test (s) for the System, in accordance with GCC Clause 27.2, and shall be responsible for the continued operation of the System after Operational Acceptance. However, this shall not limit in anyway the Supplier's responsibilities after the date of Operational Acceptance otherwise specified in the Contract.

- 10.10 The Procuring Entity is responsible for performing and safely storing timely and regular backups of its data and Software in accordance with accepted data management principles, except where such responsibility is clearly assigned to the Supplier elsewhere in the Contract.
- 10.11 All costs and expenses involved in the performance of the obligations under this GCC Clause 10 shall be the responsibility of the Procuring Entity, save those to be incurred by the Supplier with respect to the performance of the Operational Acceptance Test (s), in accordance with GCC Clause 27.2.
- 10.12 **Unless otherwise specified in the SCC** the Procuring Entity shall have no other Procuring Entity responsibilities.

C. Payment

11 Contract Price

- 11.1 The Contract Price shall be as specified in Article 2 (Contract Price and Terms of Payment) of the Contract Agreement.
- 11.2 Unless an adjustment clause is **provided for in the SCC**, the Contract Price shall be a firm lump sum not subject to any alteration, except in the event of a Change in the System pursuant to GCC Clause 39 or to other clauses in the Contract;
- 11.3 The Supplier shall be deemed to have satisfied itself as to the correctness and sufficiency of the Contract Price, which shall, except as otherwise provided for in the Contract, cover all its obligations under the Contract.
- 11.4 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 Bill of Quantities or 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 X 100.*

12 Terms of Payment

- 12.1 The Supplier's request for payment shall be made to the Procuring Entity in writing, accompanied by an invoice describing, as appropriate, the System or Subsystem(s), Delivered, Pre-commissioned, Installed, and Operationally Accepted, and by documents submitted pursuant to GCC Clause 22.5 and upon fulfillment of other obligations stipulated in the Contract. The Contract Price shall be paid as **specified in the SCC.**
- 12.2 No payment made by the Procuring Entity herein shall be deemed to constitute acceptance by the Procuring Entity of the System or any Sub system (s).
- 12.3 Payments shall be made promptly by the Procuring Entity, but in no case later than (sixty (60) days after submission of a valid invoice and upon satisfactorily performance of the contractual obligations by the Supplier. In the event that the Procuring Entity fails to make any payment by its respective due date or within the period set forth in the Contract, the

Procuring Entity shall pay to the Supplier interest on the amount of such delayed payment at the rate (s) **specified in the SCC** for the period of delay until payment has been made in full, whether before or after judgment or arbitration award.

- 12.4 Payments shall be made in the currency (ies) specified in the Contract Agreement, pursuant to GCC Clause 11. For Goods and Services supplied locally, payments shall be made as specified in the SCC.
- 12.5 **Unless otherwise specified in the SCC**, payment of the foreign currency portion of the Contract Price for Goods supplied from outside Kenya shall be made to the Supplier through an irrevocable Form of credit opened by an authorized bank in the Supplier's Country and will be payable on presentation of the appropriate documents. It is agreed that the Form of credit will be subject to Article10 of the latest revision of *Uniform Customs and Practice for Documentary Credits*, published by the International Chamber of Commerce, Paris.

13 Securities

13.1 Issuance of Securities

The Supplier shall provide the securities specified below in favor of the Procuring Entity at the times and in the amount, manner, and form specified below.

13.2 Advance Payment Security

- a) Unless otherwise specified in the SCC, the Supplier shall provide within twenty-eight (28) days of the notification of Contract award an Advance Payment Security in the amount and currency of the Advance Payment specified in SCC for GCC Clause 12.1 above and valid until the System is Operationally Accepted.
- b) The security shall be in the form provided in the tendering documents or in another form acceptable to the Procuring Entity. The amount of the security shall be reduced in proportion to the value of the System executed by and paid to the Supplier from time to time and shall automatically become null and void when the full amount of the advance payment has been recovered by the Procuring Entity. **Unless otherwise specified in the SCC**, the reduction in value and expiration of the Advance Payment Security are calculated as follows:

P*a/(100-a), where "P" is the sum of all payments effected so far to the Supplier (excluding the Advance Payment), and "a" is the Advance Payment expressed as a percentage of the Contract Price pursuant to the SCC for GCC Clause12.1.

The security shall be returned to the Supplier immediately after its expiration.

13.3 Performance Security

- 13.3.1 The Supplier shall, within twenty-eight (28) days of the notification of Contract award, provide a security for the due performance of the Contract in the amount and currency **specified in the SCC**.
- 13.3.2 The security shall be a bank guarantee in the form provided in the Sample Contractual Forms Section of the tendering documents, or it shall be in another form acceptable to

the Procuring Entity.

- 13.3.3 The security shall automatically become null and void once all the obligations of the Supplier under the Contract have been fulfilled, including, but not limited to, any obligations during the Warranty Period and any extensions to the period. The security shall be returned to the Supplier no later than twenty-eight (28) days after its expiration.
- 13.3.4 Upon Operational Acceptance of the entire System, the security shall be reduced to the amount specified in the SCC, on the date of the Operational Acceptance, so that the reduced security would only cover the remaining warranty obligations of the Supplier.

14 Taxes and Duties

- 14.1 For Goods or Services supplied from outside and inside Kenya, the Supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside Kenya and inside Kenya, and these duties or taxes shall be made part of the Contract Price in Article 2 of the Contract Agreement and the Price Schedule it refers to, in which case the duties and taxes will be the Supplier's responsibility.
- 14.2 For Goods or Services supplied locally, the Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods or Services to the Procuring Entity. The only exception are taxes or duties, such as value-added or sales tax or stamp duty as apply to, or are clearly identifiable, on the invoices and provided they apply in Kenya, and only if these taxes, levies and/or duties are also excluded from the Contract Price in Article 2 of the Contract Agreement and the Price Schedule it refers to.
- 14.3 If any tax exemptions, reductions, allowances, or privileges may be available to the Supplier in Kenya, the Procuring Entity shall use its best efforts to enable the Supplier to benefit from any such tax savings to the maximum allowable extent.
- 14.4 For the purpose of the Contract, it is agreed that the Contract Price specified in Article 2 (Contract Price and Terms of Payment) of the Contract Agreement is based on the taxes, duties, levies, and charges prevailing at the date twenty-eight (28) days prior to the date of tender submission in Kenya (also called "Tax" in this GCC Clause 14.4). If any Tax rates are increased or decreased, a new Tax is introduced, an existing Tax is abolished, or any change in interpretation or application of any Tax occurs in the course of the performance of the Contract, which was or will be assessed on the Supplier, its Sub contractors, or their employees in connection with performance of the Contract, an equitable adjustment to the Contract Price shall be made to fully take into account any such change by addition to or reduction from the Contract Price, as the case may be.

D. Intellectual Property

15 Copyright

- 15.1 The Intellectual Property Rights in all Standard Software and Standard Materials shall remain vested in the owner of such rights.
- 15.2 The Procuring Entity agrees to restrict use, copying, or duplication of the Standard Software and Standard Materials in accordance with GCC Clause16, except that

additional copies of Standard Materials may be made by the Procuring Entity for use within the scope of the project of which the System is apart, in the event that the Supplier does not deliver copies within thirty (30) days from receipt of a request for such Standard Materials.

- 15.3 The Procuring Entity's contractual rights to use the Standard Software or elements of the Standard Software may not be assigned, licensed, or otherwise transferred voluntarily except in accordance with the relevant license agreement or **unless otherwise specified** in the SCC to a legally constituted successor organization (e.g., a reorganization of a public entity formally authorized by the government or through a merger or acquisition of a private entity).
- 15.4 Unless otherwise specified in the SCC, the Intellectual Property Rights in all Custom Software and Custom Materials specified in Appendices 4 and 5 of the Contract Agreement (if any) shall, at the date of this Contractor on creation of the rights (if later than the date of this Contract), vest in the Procuring Entity. The Supplier shall do and execute or arrange for the doing and executing of each necessary act, document, and thing that the Procuring Entity may consider necessary or desirable to perfect the right, title, and interest of the Procuring Entity in and to those rights. In respect of such Custom Software and Custom Materials, the Supplier shall ensure that the holder of am or alright in such an item does not assert it, and the Supplier shall, if requested to do so by the Procuring Entity and where permitted by applicable law, ensure that the holder of such a moral right waives it.
- 15.5 **Unless otherwise specified in the SCC**, escrow arrangements shall NOT be required.

16 Software License Agreements

- 16.1 Except to the extent that the Intellectual Property Rights in the Software vest in the Procuring Entity, the Supplier here by grants to the Procuring Entity license to access and use the Software, including all inventions, designs, and marks embodied in the Software. Such license to access and use the Software shall:
 - a) be:
 - i. non-exclusive;
 - ii. fully paid up and irrevocable (except that it shall terminate if the Contract terminates under GCC Clauses 41.1 or 41.3);
 - iii. **unless otherwise specified in the SCC** valid throughout Kenya;
 - iv. unless otherwise specified in the SCC subject to NO additional restrictions.
 - b) Permit the Software to be:
- i. used or copied for use on or with the computer(s) for which it was acquired (if specified in the Technical Requirements and/or the Supplier's tender), plus a backup computer(s) of the same or similar capacity, if the primary is (are) in operative, and during a reasonable transitional period when use is being transferred between primary and back up;
- ii. used or copied for use on or transferred to are placement computer (s), (and use on the original and replacement computer(s) may be simultaneous during a reasonable transitional period) provided that, if the Technical Requirements and/or the Supplier's tender specifies a class of computer to which the license is restricted, the replacement computer (s) is (are) within that class;

- iii. if the nature of the System is such as to permit such access, accessed from other computers connected to the primary and/or back up computer (s) by means of a local or wide-area network or similar arrangement, and used on or copied for use on those other computers to the extent necessary to that access;
- iv. reproduced for safe keeping or back up purposes;
- v. customized, adapted, or combined with other computer software for use by the Procuring Entity, provided that derivative software incorporating any substantial part of the delivered, restricted Software shall be subject to same restrictions as a reset forth in this Contract;
- vi. unless otherwise specified in the SCC, disclosed to, and reproduced for use by, support service suppliers and their sub-contractors, (and the Procuring Entity may sub-license such persons to use and copy for use the Software) to the extent reasonably necessary to the performance of their support service contracts, subject to the same restrictions as a reset forth in this Contract; and
- vii. **unless otherwise specified in the SCC** disclosed to, and reproduced for use by, NO other parties.
 - 16.2 TheSupplierhastherighttoaudittheStandardSoftwaretoverifycompliancewiththeabovelicenseagr eements. **Unless otherwise specified in the SCC**, the Procuring Entity will make available to the Supplier, within seven
 - (7) days of a written request, accurate and up-to-date records of the number and location of copies, the number of authorized users, or any other relevant data required to demonstrate use of the Standard Software as per the license agreement. If and only if, expressly agreed in writing between the Procuring Entity and the Supplier, Procuring Entity will allow, under a pre-specified agreed procedure, the execution of embedded software functions under Supplier's control, and unencumbered transmission of resulting information on software usage.

17 Confidential Information

- 17.1 **Unless otherwise specified in the SCC,** the" Receiving Party" (either the Procuring Entity or the Supplier) shall keep confidential and shall not, without the written consent of the other party to this Contract ("the Disclosing Party"), divulge to any third party any documents, data, or other information of a confidential nature ("Confidential Information") connected with this Contract, and furnished directly or indirectly by the Disclosing Party prior to or during performance, or following termination, of this Contract.
- 17.2 For the purposes of GCC Clause 17.1, the Supplier is also deemed to be the Receiving Party of Confidential Information generated by the Supplier itself in the course of the performance of its obligations under the Contract and relating to the businesses, finances, suppliers, employees, or other contacts of the Procuring Entity or the Procuring Entity's use of the System.

17.3 Notwithstanding GCC Clauses 17.1 and 17.2:

- the Supplier may furnish to its Subcontractor Confidential Information of the Procuring Entity to the extent reasonably required for the Subcontractor to perform its work under the Contract; and
- b) the Procuring Entity may furnish Confidential Information of the Supplier: (i) to its

support service suppliers and their subcontractors to the extent reasonably required for them to perform their work under their support service contracts; and (ii) to its affiliates and subsidiaries, in which event the Receiving Party shall ensure that the person to whom it furnishes Confidential Information of the Disclosing Party is aware of and a tenderer by the Receiving Party's obligations under this GCC Clause 17 as if that person were party to the Contract in place of the Receiving Party.

- 17.4 The Procuring Entity shall not, without the Supplier's prior written consent, use any Confidential Information received from the Supplier for any purpose other than the operation, maintenance and further development of the System. Similarly, the Supplier shall not, without the Procuring Entity's prior written consent, use any Confidential Information received from the Procuring Entity for any purpose other than those that are required for the performance of the Contract.
- 17.5 The obligation of a party under GCC Clauses 17.1 through 17.4 above, however, shall not apply to that information which:
 - a) Now or hereafter enters the public domain through no fault of the Receiving Party;
 - b) can be proven to have been possessed by the Receiving Party at the time of disclosure and that was not previously obtained, directly or indirectly, from the Disclosing Party;
 - c) otherwise lawfully becomes available to the Receiving Party from a third party that has no obligation of confidentiality.
- 17.6 The above provisions of this GCC Clause17 shall not in any way modify any undertaking of confidentiality given by either of the parties to this Contract prior to the date of the Contract in respect of the System or any part thereof.
- 17.7 **Unless otherwise specified in the SCC**, the provisions of this GCC Clause17 shall survive the termination, for whatever reason, of the Contract for three (3) years.
- E. Supply, Installation, Testing, Commissioning, and Acceptance of the System
- 18 Representatives
- 18.1 Project Manager

If the Project Manager is not named in the Contract, then within fourteen (14) days of the Effective Date, the Procuring Entity shall appoint and notify the Supplier in writing of the name of the Project Manager. The Procuring Entity may from time to time appoint some other person as the Project Manager in place of the person previously so appointed and shall give a notice of the name of such other person to the Supplier without delay. No such appointment shall be made at such a time or in such a manner as to impede the progress of work on the System. Such appointment shall take effect only upon receipt of such notice by the Supplier. **Unless otherwise specified in the SCC** (if any), the Project Manager shall have the authority to represent the Procuring Entity on all day-to-day matters relating to the System or arising from the Contract, and shall normally be the person giving or receiving notices on behalf of the Procuring Entity pursuant to GCC Clause4.

- 18.2 Supplier's Representative
- 18.2.1 If the Supplier's Representative is not named in the Contract, then with in fourteen (14) days of the Effective Date, the Supplier shall appoint the Supplier's Representative and

shall request the Procuring Entity in writing to approve the person so appointed. The request must be accompanied by a detailed curriculum vitae for the nominee, as well as a description of any other System or non-System responsibilities the nominee would retain while performing the duties of the Supplier's Representative. If the Procuring Entity does not object to the appointment within fourteen (14) days, the Supplier's Representative shall be deemed to have been approved. If the Procuring Entity objects to the appointment within fourteen (14) days giving the reason therefor, then the Supplier shall appoint a replacement within fourteen (14) days of such objection in accordance with this GCC Clause 18.2.1.

- 18.2.2 **Unless otherwise specified in the SCC** (if any), the Supplier's Representative shall have the authority to represent the Supplier on all day-to-day matters relating to the System or arising from the Contract, and shall normally be the person giving or receiving notices on behalf of the Supplier pursuant to GCC Clause 4.
- 18.2.3 The Supplier shall not revoke the appointment of the Supplier's Representative without the Procuring Entity's prior written consent, which shall not be unreasonably withheld. If the Procuring Entity consents to such an action, the Supplier shall appoint another person of equal or superior qualifications as the Supplier's Representative, pursuant to the procedure set out in GCC Clause 18.2.1.
- 18.2.4 The Supplier's Representative and staff are obliged to work closely with the Procuring Entity's Project Manager and staff, act within their own authority, and a tenderer by directives issued by the Procuring Entity that are consistent with the terms of the Contract. The Supplier's Representative is responsible for managing the activities of its personnel and any subcontracted personnel.
- 18.2.5 The Supplier's Representative may, subject to the approval of the Procuring Entity (which shall not be unreasonably withheld), at any time delegate to any person any of the powers, functions, and authorities vested in him or her. Any such delegation may be revoked at any time. Any such delegation or revocation shall be subject to a prior notice signed by the Supplier's Representative and shall specify the powers, functions, and authorities there by delegated or revoked. No such delegation or revocation shall take effect unless and until the notice of it has been delivered.
- 18.2.6 Any act or exercise by any person of powers, functions and authorities so delegated to him or her in accordance with GCC Clause18.2.5shall be deemed to be an act or exercise by the Supplier's Representative.
- 18.3 Objections and Removals
- 18.3.1 The Procuring Entity may by notice to the Supplier object to any representative or person employed by the Supplier in the execution of the Contract who, in the reasonable opinion of the Procuring Entity, may have behaved inappropriately, be incompetent, or be negligent. The Procuring Entity shall provide evidence of the same, where upon the Supplier shall remove such person from work on the System.
- 18.3.2 If any representative or person employed by the Supplier is removed in accordance with GCC Clause18.3.1, the Supplier shall, where required, promptly appoint a replacement.

19 Project Plan

- 19.1 In close cooperation with the Procuring Entity and based on the Preliminary Project Plan included in the Supplier's tender, the Supplier shall develop a Project Plan encompassing the activities specified in the Contract. The contents of the Project Plan shall be as **specified in the SCC** and/ or Technical Requirements.
- 19.2 Unless otherwise specified in the SCC, within thirty (30) days from the Effective Date of the Contract, the Supplier shall present a Project Plan to the Procuring Entity. The Procuring Entity shall, within fourteen (14) days of receipt of the Project Plan, notify the Supplier of any respects in which it considers that the Project Plan does not adequately ensure that the proposed program of work, proposed methods, and/or proposed Information Technologies will satisfy the Technical Requirements and/or the SCC (in this Clause 19.2 called "non-conformities" below). The Supplier shall, within five (5) days of receipt of such notification, correct the Project Plan and resubmit to the Procuring Entity. The Procuring Entity shall, within five (5) days of resubmission of the Project Plan, notify the Supplier of any remaining non-conformities. This procedure shall be repeated as necessary until the Project Plan is free from non-conformities. When the Project Plan is free from non-conformities, the Procuring Entity shall provide confirmation in writing to the Supplier. This approved Project Plan ("the Agreed Project Plan") shall be contractually binding on the Procuring Entity and the Supplier.
- 19.3 If required, the impact on the Implementation Schedule of modifications agreed during finalization of the Agreed Project Plan shall be incorporated in the Contract by amendment, in accordance with GCC Clauses 39 and 40.
- 19.4 The Supplier shall undertake to supply, install, test, and commission the System in accordance with the Agreed Project Plan and the Contract.
- 19.5 **Unless otherwise specified in the SCC**, the Supplier shall submit to the Procuring Entity Monthly Progress Reports summarizing:
 - i) Results accomplished during the prior period;
 - ii) cumulative deviations to date from schedule of progress milestones as specified in the Agreed Project Plan;
 - iii) corrective actions to be taken to return to planned schedule of progress; proposed revisions to planned schedule;
 - iv) other issues and outstanding problems; proposed actions to be taken;
 - v) resources that the Supplier expects to be provided by the Procuring Entity and/ or actions to be taken by the Procuring Entity in the next reporting period;
 - vi) other issues or potential problems the Supplier foresees that could impact on project progress and/or effectiveness.
- 19.6 The Supplier shall submit to the Procuring Entity other (periodic) reports as specified in the SCC.

20 Sub-contracting

20.1 Appendix 3 (List of Approved Subcontractors) to the Contract Agreement specifies critical items of supply or services and a list of Subcontractors for each item that are considered

acceptable by the Procuring Entity. If no Subcontractors are listed for an item, the Supplier shall prepare a list of Subcontractors it considers qualified and wishes to be added to the list for such items. The Supplier may from time to time propose additions to or deletions from any such list. The Supplier shall submit any such list or any modification to the list to the Procuring Entity for its approval insufficient time so as not to impede the progress of work on the System. The Procuring Entity shall not withhold such approval unreasonably. Such approval by the Procuring Entity of a Subcontractor (s) shall not relieve the Supplier from any of its obligations, duties, or responsibilities under the Contract.

- 20.2 The Supplier may, at its discretion, select and employ Subcontractors for such critical items from those Subcontractors listed pursuant to GCC Clause 20.1. If the Supplier wishes to employ a Subcontractor not so listed, or subcontract an item not so listed, it must seek the Procuring Entity's prior approval under GCC Clause 20.3.
- 20.3 For items for which pre-approved Subcontractor lists have not been specified in Appendix 3 to the Contract Agreement, the Supplier may employ such Subcontractors as it may select, provided: (i) the Supplier notifies the Procuring Entity in writing at least twenty-eight (28) days prior to the proposed mobilization date for such Subcontractor; and (ii) by the end of this period either the Procuring Entity has granted its approval in writing or fails to respond. The Supplier shall not engage any Subcontract or to which the Procuring Entity has objected in writing prior to the end of the notice period. The absence of a written objection by the Procuring Entity during the above specified period shall constitute formal acceptance of the proposed Subcontractor. Except to the extent that it permits the deemed approval of the Procuring Entity of Subcontractors not listed in the Contract Agreement, nothing in this Clause, however, shall limit the rights and obligations of either the Procuring Entity or Supplier as they are specified in GCC Clauses 20.1 and 20.2, or in Appendix3 of the Contract Agreement.

21 Design and Engineering

- 21.1 Technical Specifications and Drawings
- 21.1.1 The Supplier shall execute the basic and detailed design and the implementation activities necessary for successful installation of the System in compliance with the provisions of the Contractor, where not so specified, in accordance with good industry practice.

The Supplier shall be responsible for any discrepancies, errors or omissions in the specifications, drawings, and other technical documents that it has prepared, whether such specifications, drawings, and other documents have been approved by the Project Manager or not, provided that such discrepancies, errors, or omissions are not because of in accurate information furnished in writing to the Supplier by or on behalf of the Procuring Entity.

21.1.2 The Supplier shall be entitled to disclaim responsibility for any design, data, drawing, specification, or other document, or any modification of such design, drawings, specification, or other documents provided or designated by or on behalf of the Procuring Entity, by giving a notice of such disclaimer to the Project Manager.

21.2 Codes and Standards

Wherever references are made in the Contract to codes and standards in accordance with which the Contract shall be executed, the edition or the revised version of such

codes and standards current at the date twenty-eight (28) days prior to date of tender submission shall apply. During Contract execution, any changes in such codes and standards shall be applied after approval by the Procuring Entity and shall be treated in accordance with GCC Clause 39.3.

- 21.3 Approval/ Review of Controlling Technical Documents by the Project Manager
- 21.3.2 Unless otherwise specified in the SCC, there will NO Controlling Technical Documents required. However, if the SCC specifies Controlling Technical Documents, the Supplier shall prepare and furnish such documents for the Project Manager's approval or review.

Any part of the System covered by or related to the documents to be approved by the Project Manager shall be executed only after the Project Manager's approval of these documents.

- GCC Clauses 21.3.2 through 21.3.7 shall apply to those documents requiring the Project Manager's approval, but not to those furnished to the Project Manager for its review only.
- 21.3.3 Within fourteen (14) days after receipt by the Project Manager of any document requiring the Project Manager's approval in accordance with GCC Clause 21.3.1, the Project Manager shall either return one copy of the document to the Supplier with its approval endorsed on the document or shall notify the Supplier in writing of its disapproval of the document and the reasons for disapproval and the modifications that the Project Manager proposes. If the Project Manager fails to take such action within the fourteen (14) days, then the document shall be deemed to have been approved by the Project Manager.
- 21.3.4 The Project Manager shall not disapprove any document except on the grounds that the document does not comply with some specified provision of the Contract or that it is contrary to good industry practice.
- 21.3.5 If the Project Manager disapproves the document, the Supplier shall modify the document and resubmit it for the Project Manager's approval in accordance with GCC Clause 21.3.2. If the Project Manager approves the document subject to modification(s), the Supplier shall make the required modification(s), and the document shall then be deemed to have been approved, subject to GCC Clause 21.3.5. The procedure set out in GCC Clauses 21.3.2 through 21.3.4 shall be repeated, as appropriate, until the Project Manager approves such documents.
- 21.3.6 If any dispute occurs between the Procuring Entity and the Supplier in connection with or arising out of the disapproval by the Project Manager of any document and/ or any modification (s) to a document that cannot be settled between the parties within a reasonable period, then, in case the Contract Agreement includes and names an Adjudicator, such dispute may be referred to the Adjudicator for determination in accordance with GCC Clause 43.1 (Adjudication). If such dispute is referred to an Adjudicator, the Project Manager shall give instructions as to whether and if so, how, performance of the Contract is to proceed. The Supplier shall proceed with the Contract in accordance with the Project Manager's instructions, provided that if the Adjudicator upholds the Supplier's view on the dispute and if the Procuring Entity has not given notice under GCC Clause 43.1.2, then the Supplier shall be reimbursed by the Procuring Entity for any additional costs incurred by reason of such instructions and shall be relieved of such responsibility or liability in connection with the dispute and the execution

- of the instructions as the Adjudicator shall decide, and the Time for Achieving Operational Acceptance shall be extended accordingly.
- 21.3.7 The Project Manager's approval, with or without modification of the document furnished by the Supplier, shall not relieve the Supplier of any responsibility or liability imposed upon it by any provisions of the Contract except to the extent that any subsequent failure results from modifications required by the Project Manager or inaccurate information furnished in writing to the Supplier by or on behalf of the Procuring Entity.
- 21.3.8 The Supplier shall not depart from any approved document unless the Supplier has first submitted to the Project Manager an amended document and obtained the Project Manager's approval of the document, pursuant to the provisions of this GCC Clause 21.3. If the Project Manager requests any change in any already approved document and/or in any document based on such an approved document, the provisions of GCC Clause 39 (Changes to the System) shall apply to such request.

22 Procurement, Delivery, and Transport

- 22.1 Subject to related Procuring Entity's responsibilities pursuant to GCC Clauses 10 and 14, the Supplier shall manufacture or procure and transport all the Information Technologies, Materials, and other Goods in an expeditious and orderly manner to the Project Site.
- 22.2 Delivery of the Information Technologies, Materials, and other Goods shall be made by the Supplier in accordance with the Technical Requirements.
- 22.3 Early or partial deliveries require the explicit written consent of the Procuring Entity; which consent shall not be unreasonably withheld.
- 22.4 Packaging and Transportation
- 22.4.1 The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during shipment. The packing, marking, and documentation within and outside the packages shall comply strictly with the Procuring Entity's instructions to the Supplier.
- 22.4.2 The Supplier will bear responsibility for and cost of transport to the Project Sites in accordance with the terms and conditions used in the specification of prices in the Price Schedules, including the terms and conditions of the associated Inco terms.
- 22.4.3 **Unless otherwise specified in the SCC**, the Supplier shall be free to use transportation through carriers registered in any eligible country and to obtain insurance from any eligible source country.
 - **Unless otherwise specified in the SCC,** the Supplier will provide the Procuring Entity with shipping and other documents, as specified below:
- 22.4.4 For Goods supplied from outside Kenya:
 - Upon shipment, the Supplier shall notify the Procuring Entity and the insurance company contracted by the Supplier to provide cargo insurance by cable, facsimile, electronic mail, or EDI with the full details of the shipment. The Supplier shall promptly send the following documents to the Procuring Entity by mail or courier, as appropriate, with a copy to the

cargo insurance company:

- a Two copies of the Supplier's invoice showing the description of the Goods, quantity, unit price, and total amount;
- b usual transportation documents;
- c insurance certificate;
- d certificate (s) of origin; and
- e estimated time and point of arrival in Kenya and at the site.

25.5.2 For Goods supplied locally (i.e., from within Kenya):

Upon shipment, the Supplier shall notify the Procuring Entity by cable, facsimile, electronic mail, or EDI with the full details of the shipment. The Supplier shall promptly send the following documents to the Procuring Entity by mail or courier, as appropriate:

- a Two copies of the Supplier's invoice showing the Goods' description, quantity, unit price, and total amount;
- b Delivery note, railway receipt, or truck receipt;
- c certificate of insurance;
- d certificate (s) of origin; and
- e estimated time of arrival at the site.

25.6 Customs Clearance

- a) The Procuring Entity will bear responsibility for, and cost of, customs clearance into Kenya in accordance with the particular Incoterm(s) used for Goods supplied from outside Kenya in the Price Schedules referred to by Article2 of the Contract Agreement.
- b) At the request of the Procuring Entity, the Supplier will make available a representative or agent during the process of customs clearance in Kenya for goods supplied from outside Kenya. In the event of delays in customs clearance that are not the fault of the Supplier:
 - i) the Supplier shall be entitled to an extension in the Time for Achieving Operational Acceptance, pursuant to GCC Clause40;
 - ii) the Contract Price shall be adjusted to compensate the Supplier for any additional storage charges that the Supplier may incur as a result of the delay.

23 Product Upgrades

- 23.1 At any point during performance of the Contract, should technological advances be introduced by the Supplier for Information Technologies originally offered by the Supplier in its tender and still to be delivered, the Supplier shall be obligated to offer to the Procuring Entity the latest versions of the available Information Technologies having equal or better performance or functionality at the same or lesser unit prices, pursuant to GCC Clause39 (Changes to the System).
- 23.2 At any point during performance of the Contract, for Information Technologies still to be delivered, the Supplier will also pass on to the Procuring Entity any cost reductions and additional and/ or improved support and facilities that it offers to other clients of the Supplier in Kenya, pursuant to GCC Clause39 (Changes to the System).
- 23.3 During performance of the Contract, the Supplier shall offer to the Procuring Entity all

new versions, releases, and updates of Standard Software, as well as related documentation and technical support services, within thirty (30) days of their availability from the Supplier to other clients of the Supplier in Kenya, and no later than twelve (12) months after they are released in the country of origin. In no case will the prices for these Software exceed those quoted by the Supplier in the Recurrent Costs tables in its tender.

- 23.4 **Unless otherwise specified in the SCC,** during the Warranty Period, the Supplier will provide at no additional cost to the Procuring Entity all new versions, releases, and updates for all Standard Software that are used in the System, within thirty (30) days of their availability from the Supplier to other clients of the Supplier in Kenya, and no later than twelve (12) months after they are released in the country of origin of the Software.
- 23.5 The Procuring Entity shall introduce all new versions, releases or updates of the Software within eighteen (18) months of receipt of a production-ready copy of the new version, release, or update, provided that the new version, release, or update does not adversely affect System operation or performance or require extensive reworking of the System. In cases where the new version, release, or update adversely affects System operation or performance, or requires extensive reworking of the System, the Supplier shall continue to support and maintain the version or release previously in operation for as long as necessary to allow introduction of the new version, release, or update. In no case shall the Supplier stop supporting or maintaining a version or release of the Software less than twenty-four (24) months after the Procuring Entity receives a production-ready copy of a subsequent version, release, or update. The Procuring Entity shall use all reasonable endeavors to implement any new version, release, or update as soon as practicable, subject to the twenty-four-month-long stop date.

24 Implementation, Installation, and Other Services

- 24.1 The Supplier shall provide all Services specified in the Contract and Agreed Project Plan in accordance with the highest standards of professional competence and integrity.
- 24.2 Prices charged by the Supplier for Services, if not included in the Contract, shall be agreed upon in advance by the parties (including, but not restricted to, any prices submitted by the Supplier in the Recurrent Cost Schedules of its Tender) and shall not exceed the prevailing rates charged by the Supplier to other Procuring Entity's in Kenya for similar services.

25 Inspections and Tests

- 25.1 The Procuring Entity or its representative shall have the right to inspect and/or test any components of the System, as specified in the Technical Requirements, to confirm their good working order and/ or conformity to the Contract at the point of delivery and/ or at the Project Site.
- 25.2 The Procuring Entity or its representative shall be entitled to attend any such inspections and/or tests of the components, provided that the Procuring Entity shall bear all costs and expenses incurred in connection with such attendance, including but not limited to all inspection agent fees, travel, and related expenses.
- 25.3 Should the inspected or tested components fail to conform to the Contract, the Procuring Entity may reject the component (s), and the Supplier shall either replace the rejected

- component (s), or make alterations as necessary so that it meets the Contract requirements free of cost to the Procuring Entity.
- 25.4 The Project Manager may require the Supplier to carry out any inspection and/or test not specified in the Contract, provided that the Supplier's reasonable costs and expenses incurred in the carrying out of such inspection and/ or test shall be added to the Contract Price. Further, if such inspection and/ or test impedes the progress of work on the System and/or the Supplier's performance of its other obligations under the Contract, due allowance will be made in respect of the Time for Achieving Operational Acceptance and the other obligations so affected.
- 25.5 If any dispute shall arise between the parties in connection with or caused by an inspection and/ or with regard to any component to be incorporated in the System that cannot be settled amicably between the parties within a reasonable period of time, either party may invoke the process pursuant to GCC Clause 43 (Settlement of Disputes), starting with referral of the matter to the Adjudicator in case an Adjudicator is included and named in the Contract Agreement.

26 Installation of the System

- 26.1 As soon as the System, or any Subsystem, has, in the opinion of the Supplier, been delivered, Pre- commissioned, and made ready for Commissioning and Operational Acceptance Testing in accordance with the Technical Requirements, the SCC and the Agreed Project Plan, the Supplier shall so notify the Procuring Entity in writing.
- The Project Manager shall, within fourteen (14) days after receipt of the Supplier's notice 26.2 under GCC Clause 26.1, either issue an Installation Certificate in the form specified in the Sample Contractual Forms Section in the tendering documents, stating that the System, or major component or Subsystem (if Acceptance by major component or Subsystem is specified pursuant to the SCC for GCC Clause27.2.1), has achieved Installation by the date of the Supplier's notice under GCC Clause 26.1, or notify the Supplier in writing of any defects and/or deficiencies, including, but not limited to, defects or deficiencies in the interoperability or integration of the various components and/or Subsystems making up the System. The Supplier shall use all reasonable endeavors to promptly remedy any defect and/ or deficiencies that the Project Manager has notified the Supplier of. The Supplier shall then promptly carryout retesting of the System or Subsystem and, when in the Supplier's opinion the System or Sub system is ready for Commissioning and Operational Acceptance Testing, notify the Procuring Entity in writing, in accordance with GCC Clause 26.1. The procedure set out in this GCC Clause shall be repeated, as necessary, until an Installation Certificate is issued.
- 26.3 If the Project Manager fails to issue the Installation Certificate and fails to inform the Supplier of any defects and/or deficiencies within fourteen (14) days after receipt of the Supplier's notice under GCC Clause 26.1,or if the Procuring Entity puts the System or a Subsystem in to production operation, then the System (or Subsystem) shall be deemed to have achieved successful Installation as of the date of the Supplier's notice or repeated notice, or when the Procuring Entity put the System in to production operation, as the case may be.

27 Commissioning and Operational Acceptance

27.1 Commissioning

- 27.1.1 Commissioning of the System (or Subsystem if specified pursuant to the SCC for GCC Clause 27.2.1) shall be commenced by the Supplier:
 - a) immediately after the Installation Certificate is issued by the Project Manager, pursuant to GCC Clause 26.2; or
 - b) as otherwise specified in the Technical Requirement or the Agreed Project Plan; or
 - c) immediately after Installation is deemed to have occurred, under GCC Clause 26.3.
- 27.1.2 The Procuring Entity shall supply the operating and technical personnel and all materials and information reasonably required to enable the Supplier to carry out its obligations with respect to Commissioning. Production use of the System or Subsystem(s) shall not commence prior to the start of formal Operational Acceptance Testing.
- 27.2 Operational Acceptance Tests
- 27.2.1 The Operational Acceptance Tests (and repeats of such tests) shall be the primary responsibility of the Procuring Entity (in accordance with GCC Clause 10.9), but shall be conducted with the full cooperation of the Supplier during Commissioning of the System (or major components or Subsystem[s]), to ascertain whether the System (or major component or Subsystem[s]) conforms to the Technical Requirements and meets the standard of performance quoted in the Supplier's tender, including, but not restricted to, the functional and technical performance requirements. Unless otherwise specified in the SCC, the Operational Acceptance Tests during Commissioning will be conducted as specified in the Technical Requirements and/ or the Agreed Project Plan. At the Procuring Entity's discretion, Operational Acceptance Tests may also be performed on replacement Goods, upgrades and new version releases, and Goods that are added or field-modified after Operational Acceptance of the System.
- 27.2.2 If for reasons attributable to the Procuring Entity, the Operational Acceptance Test of the System (or Subsystem[s] or major components, pursuant to the SCC for GCC Clause 27.2.1) cannot be successfully completed within ninety (90) days from the date of Installation or any other period agreed upon in writing by the Procuring Entity and the Supplier, the Supplier shall be deemed to have fulfilled its obligations with respect to the technical and functional aspects of the Technical Specifications, SCC and/ or the Agreed Project Plan, and GCC Clause 28.2 and 28.3 shall not apply.

27.3 Operational Acceptance

- 27.3.1 Subject to GCC Clause 27.4 (Partial Acceptance) below, Operational Acceptance shall occur in respect of the System, when
 - a the Operational Acceptance Tests, as specified in the Technical Requirements, and/or SCC and/or the Agreed Project Plan have been successfully completed; or
 - b the Operational Acceptance Tests have not been successfully completed or have not been carried out for reasons that are attributable to the Procuring Entity within the period from the date of Installation or any other agreed-upon period as specified in GCC Clause 27.2.2 above; or
 - c the Procuring Entity has put the System into production or use for sixty (60) consecutive days. If the System is put into production or use in this manner, the

Supplier shall notify the Procuring Entity and document such use.

- 27.3.2 At any time after any of the events set out in GCC Clause 27.3.1 have occurred, the Supplier may give a notice to the Project Manager requesting the issue of an Operational Acceptance Certificate.
- 27.3.3 After consultation with the Procuring Entity, and within fourteen (14) days after receipt of the Supplier's notice, the Project Manager shall:
 - a Issue an Operational Acceptance Certificate; or
 - b Notify the Supplier in writing of any defect or deficiencies or other reason for the failure of the Operational Acceptance Tests; or
 - c Issue the Operational Acceptance Certificate, if the situation covered by GCC Clause 27.3.1 (b) arises.
- 27.3.4 The Supplier shall use all reasonable endeavors to promptly remedy any defect and/or deficiencies and/or other reasons for the failure of the Operational Acceptance Test that the Project Manager has notified the Supplier of. Once such remedies have been made by the Supplier, the Supplier shall notify the Procuring Entity, and the Procuring Entity, with the full cooperation of the Supplier, shall use all reasonable endeavors to promptly carry out retesting of the System or Sub system. Upon the successful conclusion of the Operational Acceptance Tests, the Supplier shall notify the Procuring Entity of its request for Operational Acceptance Certification, in accordance with GCC Clause 27.3.3. The Procuring Entity shall then issue to the Supplier the Operational Acceptance Certification in accordance with GCC Clause 27.3.3 (a), or shall notify the Supplier of further defects, deficiencies, or other reasons for the failure of the Operational Acceptance Test. The procedure set out in this GCC Clause27.3.4 shall be repeated, as necessary, until an Operational Acceptance Certificate is issued.
- 27.3.5 If the System or Subsystem fails to pass the Operational Acceptance Test(s) in accordance with GCC Clause 27.2, the neither:
 - a The Procuring Entity may consider terminating the Contract, pursuant to GCC Clause 41.2.2; or
 - b If the failure to achieve Operational Acceptance within the specified time period is a result of the failure of the Procuring Entity to fulfill its obligations under the Contract, then the Supplier shall be deemed to have fulfilled its obligations with respect to the relevant technical and functional aspects of the Contract, and GCC Clauses 30.3 and 30.4 shall not apply.
- 27.3.6 If within fourteen (14) days after receipt of the Supplier's notice the Project Manager fails to issue the Operational Acceptance Certificate or fails to inform the Supplier in writing of the justifiable reasons why the Project Manager has not issued the Operational Acceptance Certificate, the System or Subsystem shall be deemed to have been accepted as of the date of the Supplier's said notice.
- 27.4 Partial Acceptance
- 27.4.1 If so specified in the SCC for GCC Clause 27.2.1, Installation and Commissioning shall be carried out individually for each identified major component or Subsystem (s) of the System. In this event, the provisions in the Contract relating to Installation and Commissioning, including the Operational Acceptance Test, shall apply to each such

major component or Subsystem individually, and Operational Acceptance Certificate (s) shall be issued accordingly for each such major component or Subsystem of the System, subject to the limitations contained in GCC Clause 27.4.2.

- 27.4.2 The issuance of Operational Acceptance Certificates for individual major components or Subsystems pursuant to GCC Clause 27.4.1 shall not relieve the Supplier of its obligation to obtain an Operational Acceptance Certificate for the System as an integrated whole (if so specified in the SCC for GCC Clauses 12.1 and 27.2.1) once all major components and Subsystems have been supplied, installed, tested, and commissioned.
- 27.4.3 In the case of minor components for the System that by their nature do not require Commissioning or an Operational Acceptance Test (e.g., minor fittings, furnishings or site works, etc.), the Project Manager shall issue an Operational Acceptance Certificate within fourteen (14) days after the fittings and/or furnishings have been delivered and/or installed or the site works have been completed. The Supplier shall, however, use all reasonable endeavors to promptly remedy any defects or deficiencies in such minor components detected by the Procuring Entity or Supplier.

F. Guarantees and Liabilities

28 Operational Acceptance Time Guarantee

- 28.1 The Supplier guarantees that it shall complete the supply, Installation, Commissioning, and achieve Operational Acceptance of the System (or Subsystems, pursuant to the SCC for GCC Clause 27.2.1) within the time periods specified in the Implementation Schedule and/or the Agreed Project Plan pursuant to GCC Clause 8.2, or within such extended time to which the Supplier shall be entitled under GCC Clause 40 (Extension of Time for Achieving Operational Acceptance).
- 28.2 Unless otherwise specified in the SCC, if the Supplier fails to supply, install, commission, and achieve Operational Acceptance of the System (or Subsystems pursuant to the SCC for GCC Clause 27.2.1) within the time for achieving Operational Acceptance specified in the Implementation Schedule or the Agreed Project Plan, or any extension of the time for achieving Operational Acceptance previously granted under GCC Clause 40 (Extension of Time for Achieving Operational Acceptance), the Supplier shall pay to the Procuring Entity liquidated damages at the rate of one half of one percent per week as a percentage of the Contract Price (exclusive of Recurrent Costs if any), or the relevant part of the Contract Price if a Subsystem has not achieved Operational Acceptance. The aggregate amount of such liquidated damages shall in no event exceed the amount often (10) percent of the Contract Price (exclusive of Recurrent Costs if any). Once the Maximum is reached, the Procuring Entity may consider termination of the Contract, pursuant to GCC Clause 41.2.2.
- 28.3 Unless otherwise specified in the SCC, liquidated damages payable under GCC Clause 28.2 shall apply only to the failure to achieve Operational Acceptance of the System (and Subsystems) as specified in the Implementation Schedule and/or Agreed Project Plan. This Clause 28.3 shall not limit, however, any other rights or remedies the Procuring Entity may have under the Contract for other delays.
- 28.4 If liquidated damages are claimed by the Procuring Entity for the System (or Subsystem), the Supplier shall have no further liability whatsoever to the Procuring Entity in respect to

the Operational Acceptance time guarantee for the System (or Subsystem). However, the payment of liquidated damages shall not in any way relieve the Supplier from any of its obligations to complete the System or from any other of its obligations and liabilities under the Contract.

29 Defect Liability

- The Supplier warrants that the System, including all Information Technologies, Materials, and other Goods supplied and Services provided, shall be free from defects in the design, engineering, Materials, and workmanship that prevent the System and/or any of its components from fulfilling the Technical Requirements or that limit in a material fashion the performance, reliability, or extensibility of the System and/or Subsystems. **Unless otherwise specified in the SCC**, there will be NO exceptions and/or limitations to this warranty with respect to Software (or categories of Software). Commercial warranty provisions of products supplied under the Contract shall apply to the extent that they do not conflict with the provisions of this Contract.
- 29.2 The Supplier also warrants that the Information Technologies, Materials, and other Goods supplied under the Contract are new, unused, and in corporate all recent improvements in design that materially affect the System's or Subsystem's ability to fulfill the Technical Requirements.
- 29.3 Unless otherwise specified in the SCC, the Supplier warrants that :(i) all Goods components to be incorporated into the System form part of the Supplier's and/or Subcontractor's current product lines, and (ii) they have been previously released to the market.
- 29.4 **Unless otherwise specified in the SCC**, the Warranty Period shall commence from the date of Operational Acceptance of the System (or of any major component or Subsystem for which separate Operational Acceptance is provided for in the Contract) and shall extend for thirty-six (36) months.
- 29.5 If during the Warranty Period any defect as described in GCC Clause 29.1 should be found in the design, engineering, Materials, and workmanship of the Information Technologies and other Goods supplied or of the Services provided by the Supplier, the Supplier shall promptly, in consultation and agreement with the Procuring Entity regarding appropriate remedying of the defects, and at its sole cost, repair, replace, or otherwise make good (as the Supplier shall, at its discretion, determine) such defect as well as any damage to the System caused by such defect. Any defective Information Technologies or other Goods that have been replaced by the Supplier shall remain the property of the Supplier.
- 29.6 The Supplier shall not be responsible for the repair, replacement, or making good of any defect, or of any damage to the System arising out of or resulting from any of the following causes:
 - a) Improper operation or maintenance of the System by the Procuring Entity;
 - b) Normal wear and tear;
 - c) use of the System with items not supplied by the Supplier, unless otherwise identified in the Technical Requirements, or approved by the Supplier; or
 - d) modifications made to the System by the Procuring Entity, or a third party, not approved

by the Supplier.

- 29.7 The Supplier's obligations under this GCC Clause 29 shall not apply to:
 - a) any materials that are normally consumed in operation or have a normal life shorter than the Warranty Period; or
 - b) any designs, specifications, or other data designed, supplied, or specified by or on behalf of the Procuring Entity or any matters for which the Supplier has disclaimed responsibility, in accordance with GCC Clause 21.1.2.
 - 29.8 The Procuring Entity shall give the Supplier a notice promptly following the discovery of such defect, stating the nature of any such defect together with all available evidence. The Procuring Entity shall afford all reasonable opportunity for the Supplier to inspect any such defect. The Procuring Entity shall afford the Supplier all necessary access to the System and the site to enable the Supplier to perform its obligations under this GCC Clause 29.
 - 29.9 The Supplier may, with the consent of the Procuring Entity, remove from the site any Information Technologies and other Goods that are defective, if the nature of the defect, and/or any damage to the System caused by the defect, is such that repairs cannot be expeditiously carried out at the site. If the repair, replacement, or making good is of such a character that it may affect the efficiency of the System, the Procuring Entity may give the Supplier notice requiring that tests of the defective part be made by the Supplier immediately upon completion of such remedial work, where upon the Supplier shall carry out such tests.

If such part fails the tests, the Supplier shall carry out further repair, replacement, or making good (as the case maybe) until that part of the System passes such tests. The tests shall be agreed upon by the Procuring Entity and the Supplier.

- 29.10 Unless otherwise specified in the SCC, the response times and repair/replacement times for Warranty Defect Repair are specified in the Technical Requirements. Nevertheless, if the Supplier fails to commence the work necessary to remedy such defect or any damage to the System caused by such defect within two weeks the Procuring Entity may, following notice to the Supplier, proceed to do such work or contract a third party (or parties) to do such work, and the reasonable costs incurred by the Procuring Entity in connection with such work shall be paid to the Procuring Entity by the Supplier or may be deducted by the Procuring Entity from any monies due the Supplier or claimed under the Performance Security.
- 29.11 If the System or Subsystem cannot be used by reason of such defect and/or making good of such defect, the Warranty Period for the System shall be extended by a period equal to the period during which the System or Subsystem could not be used by the Procuring Entity because of such defect and/or making good of such defect.
- 29.12 Items substituted for defective parts of the System during the Warranty Period shall be covered by the Defect Liability Warranty for the remainder of the Warranty Period applicable for the part replaced or three (3) months, whichever is greater. For reasons of information security, the Procuring Entity may choose to retain physical possession of any replaced defective information storage devices.

29.13 At the request of the Procuring Entity and without prejudice to any other rights and remedies that the Procuring Entity may have against the Supplier under the Contract, the Supplier will offer all possible assistance to the Procuring Entity to seek warranty services or remedial action from any subcontracted third-party producers or licensor of Goods included in the System, including without limitation assignment or transfer in favor of the Procuring Entity of the benefit of any warranties given by such producers or licensors to the Supplier.

30 Functional Guarantees

- 30.1 The Supplier guarantees that, once the Operational Acceptance Certificate(s) has been issued, the System represents a complete, integrated solution to the Procuring Entity's requirements set forth in the Technical Requirements and it conforms to all other aspects of the Contract. The Supplier acknowledges that GCC Clause 27 regarding Commissioning and Operational Acceptance govern show technical conformance of the System to the Contract requirements will be determined.
- 30.2 If, for reasons attributable to the Supplier, the System does not conform to the Technical Requirements or does not conform to all other aspects of the Contract, the Supplier shall at its cost and expense make such changes, modifications, and/or additions to the System as may be necessary to conform to the Technical Requirements and meet all functional and performance standards. The Supplier shall notify the Procuring Entity upon completion of the necessary changes, modifications, and/or additions and shall request the Procuring Entity to repeat the Operational Acceptance Tests until the System achieves Operational Acceptance.
- 30.3 If the System (or Subsystem[s]) fails to achieve Operational Acceptance, the Procuring Entity may consider termination of the Contract, pursuant to GCC Clause 41.2.2, and forfeiture of the Supplier's Performance Security in accordance with GCC Clause 13.3 in compensation for the extra costs and delays likely to result from this failure.

31 Intellectual Property Rights Warranty

- 31.1 The Supplier here by represents and warrants that:
 - a) The System as supplied, installed, tested, and accepted;
 - b) Use of the System in accordance with the Contract; and
 - c) Copying of the Software and Materials provided to the Procuring Entity in accordance with the Contract do not and will not infringe any Intellectual Property Rights held by any third party and that it has all necessary rights or at its sole expense shall have secured in writing all transfer so frights and other consents necessary to make the assignments, licenses, and other transfers of Intellectual Property Rights and the warranties set forth in the Contract, and for the Procuring Entity to own or exercise all Intellectual Property Rights as provided in the Contract. Without limitation, the Supplier shall secure all necessary written agreements, consents, and transfers of rights from its employees and other persons or entities whose services are used for development of the System.

32 Intellectual Property Rights Indemnity

32.1 The Supplier shall indemnify and hold harmless the Procuring Entity and its employees

and officers from and against any and all losses, liabilities, and costs (including losses, liabilities, and costs incurred in defending a claim alleging such a liability), that the Procuring Entity or its employees or officers may suffer as a result of any infringement or alleged infringement of any Intellectual Property Rights by reason of:

- a) Installation of the System by the Supplier or the use of the System, including the Materials, in the country where the site is located;
- b) copying of the Software and Materials provided by the Supplier in accordance with the Agreement; and
- c) sale of the products produced by the System in any country, except to the extent that such losses, liabilities, and costs a rise as a result of the Procuring Entity's breach of GCC Clause 32.2.
- 32.2 Such indemnity shall not cover any use of the System, including the Materials, other than for the purpose indicated by or to be reasonably inferred from the Contract, any infringement resulting from the use of the System, or any products of the System produced there by in association or combination with any other goods or services not supplied by the Supplier, where the infringement arises because of such association or combination and not because of use of the System in its own right.
- 32.3 Such indemnities shall also not apply if any claim of infringement:
 - a) Is asserted by apparent, subsidiary, or affiliate of the Procuring Entity's organization;
 - Is a direct result of a design mandated by the Procuring Entity's Technical Requirements and the possibility of such infringement was duly noted in the Supplier's Tender; or
 - c) Results from the alteration of the System, including the Materials, by the Procuring Entity or any persons other than the Supplier or a person authorized by the Supplier.
- 32.4 If any proceedings are brought or any claim is made against the Procuring Entity arising out of the matters referred to in GCC Clause 32.1, the Procuring Entity shall promptly give the Supplier notice of such proceedings or claims, and the Supplier may at its own expense and in the Procuring Entity's name conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claim.
 - If the Supplier fails to notify the Procuring Entity within twenty-eight (28) days after receipt of such notice that it intends to conduct any such proceedings or claim, then the Procuring Entity shall be free to conduct the same on its own behalf. Unless the Supplier has so failed to notify the Procuring Entity within the twenty-eight (28) days, the Procuring Entity shall make no admission that may be prejudicial to the defense of any such proceedings or claim. The Procuring Entity shall, at the Supplier's request, afford all available assistance to the Supplier in conducting such proceedings or claim and shall be reimbursed by the Supplier for all reasonable expenses incurred in so doing.
- 32.5 The Procuring Entity shall indemnify and hold harmless the Supplier and its employees, officers, and Subcontractors from and against any and all losses, liabilities, and costs (including losses, liabilities, and costs incurred in defending a claim alleging such a liability) that the Supplier or its employees, officers, or

Subcontractors may suffer as a result of any infringement or alleged infringement of any Intellectual Property Rights arising out of or in connection with any design, data, drawing, specification, or other documents or materials provided to the Supplier in connection with this Contract by the Procuring Entity or any persons (other than the Supplier) contracted by the Procuring Entity, except to the extent that such losses, liabilities, and costs arise as a result of the Supplier's breach of GCC Clause 32.8.

32.6 Such indemnity shall not cover

- a) any use of the design, data, drawing, specification, or other documents or materials, other than for the purpose indicated by or to be reasonably inferred from the Contract:
- b) any infringement resulting from the use of the design, data, drawing, specification, or other documents or materials, or any products produced thereby, in association or combination with any other Goods or Services not provided by the Procuring Entity or any other person contracted by the Procuring Entity, where the infringement arises because of such association or combination and not because of the use of the design, data, drawing, specification, or other documents or materials in its own right.

32.7 Such indemnities shall also not apply:

- a) If any claim of infringement is asserted by apparent, subsidiary, or affiliate of the Supplier's organization;
- b) to the extent that any claim of infringement is caused by the alteration, by the Supplier, or any persons contracted by the Supplier, of the design, data, drawing, specification, or other documents or materials provided to the Supplier by the Procuring Entity or any persons contracted by the Procuring Entity.
- 32.8 If any proceedings are brought or any claim is made against the Supplier arising out of the matters referred to in GCC Clause 32.5, the Supplier shall promptly give the Procuring Entity notice of such proceedings or claims, and the Procuring Entity may at its own expense and in the Supplier's name conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claim. If the Procuring Entity fails to notify the Supplier within twenty-eight (28) days after receipt of such notice that it intends to conduct any such proceedings or claim, then the Supplier shall be free to conduct the same on its own behalf. Unless the Procuring Entity has so failed to notify the Supplier within the twenty-eight (28) days, the Supplier shall make no admission that may be prejudicial to the defense of any such proceedings or claim. The Supplier shall, at the Procuring Entity's request, afford all available assistance to the Procuring Entity in conducting such proceedings or claim and shall be reimbursed by the Procuring Entity for all reasonable expenses incurred in so doing.

33 Limitation of Liability

- 33.1 Provided the following does not exclude or limit any liabilities of either party in ways not permitted by applicable law:
 - a) the Supplier shall not be liable to the Procuring Entity, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the Supplier to pay liquidated damages to the Procuring

Entity; and

b) the aggregate liability of the Supplier to the Procuring Entity, whether under the Contract, in tort or otherwise, shall not exceed the total Contract Price, provided that this limitation shall not apply to any obligation of the Supplier to indemnify the Procuring Entity with respect to intellectual property rights infringement.

G. Risk Distribution

34 Transfer of Ownership

- 34.1 With the exception of Software and Materials, the ownership of the Information Technologies and other Goods shall be transferred to the Procuring Entity at the time of Delivery or otherwise under terms that may be agreed upon and specified in the Contract Agreement.
- 34.2 Ownership and the terms of usage of the Software and Materials supplied under the Contract shall be governed by GCC Clause 15 (Copyright) and any elaboration in the Technical Requirements.
- 34.3 Ownership of the Supplier's Equipment used by the Supplier and its Subcontractors in connection with the Contract shall remain with the Supplier or its Subcontractors.

35 Care of the System

- 35.1 The Procuring Entity shall be come responsible for the care and custody of the System or Subsystems upon their Delivery. The Procuring Entity shall make good at its own cost any loss or damage that may occur to the System or Subsystems from any cause from the date of Delivery until the date of Operational Acceptance of the System or Subsystems, pursuant to GCC Clause 27 (Commissioning and Operational Acceptance), except such loss or damage arising from acts or omissions of the Supplier, its employees, or subcontractors.
- 35.2 If any loss or damage occurs to the System or any part of the System by reason of:
 - a) (in so far as they relate to the country where the Project Site is located) nuclear reaction, nuclear radiation, radioactive contamination, a pressure wave caused by aircraft or other aerial objects, or any other occurrences that an experienced contractor could not reasonably foresee, or if reasonably foreseeable could not reasonably make provision for or insure against, in so far as such risks are not normally insurable on the insurance market and are mentioned in the general exclusions of the policy of insurance taken out under GCC Clause 37;
 - b) Any use not in accordance with the Contract, by the Procuring Entity or any third party;
 - c) Any use of or reliance upon any design, data, or specification provided or designated by or on behalf of the Procuring Entity, or any such matter for which the Supplier has disclaimed responsibility in accordance with GCC Clause 21.1.2, the Procuring Entity shall pay to the Supplier all sums payable in respect of the System or Subsystems that have achieved Operational Acceptance, notwithstanding that the same be lost, destroyed, or damaged. If the Procuring Entity requests the Supplier in writing to make good any loss or damage to the System thereby occasioned, the Supplier shall make good the same at the cost of the Procuring Entity in accordance with GCC Clause 39. If the Procuring Entity does not request the Supplier in writing to make

Page **164** of **222**

good any loss or damage to the System there by occasioned, the Procuring Entity shall either request a change in accordance with GCC Clause 39, excluding the performance of that part of the System there by lost, destroyed, or damaged, or, where the loss or damage affects a substantial part of the System, the Procuring Entity shall terminate the Contract pursuant to GCC Clause 41.1.

35.3 The Procuring Entity shall be liable for any loss of or damage to any Supplier's Equipment which the Procuring Entity has authorized to locate within the Procuring Entity's premises for use in fulfillment of Supplier's obligations under the Contract, except where such loss or damage arises from acts or omissions of the Supplier, its employees, or subcontractors.

36 Loss of or Damage to Property; Accident or Injury to Workers; Indemnification

- 36.1 The Supplier and each and every Subcontractor shall abide by the job safety, insurance, customs, and immigration measures prevalent and laws in force in Kenya.
- 36.2 Subject to GCC Clause 36.3, the Supplier shall indemnify and hold harmless the Procuring Entity and its employees and officers from and against any and all losses, liabilities and costs (including losses, liabilities, and costs incurred in defending a claim alleging such a liability) that the Procuring Entity or its employees or officers may suffer as a result of the death or injury of any person or loss of or damage to any property (other than the System, whether accepted or not) arising in connection with the supply, installation, testing, and Commissioning of the System and by reason of the negligence of the Supplier or its Subcontractors, or their employees, officers or agents, except any injury, death, or property damage caused by the negligence of the Procuring Entity, its contractors, employees, officers, or agents.
- 36.3 If any proceedings are brought or any claim is made against the Procuring Entity that might subject the Supplier to liability under GCC Clause 36.2, the Procuring Entity shall promptly give the Supplier notice of such proceedings or claims, and the Supplier may at its own expense and in the Procuring Entity's name conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claim. If the Supplier fails to notify the Procuring Entity within twenty-eight (28) days after receipt of such notice that it intends to conduct any such proceedings or claim, then the Procuring Entity shall be free to conduct the same on its own behalf. Unless the Supplier has so failed to notify the Procuring Entity within the twenty-eight (28) day period, the Procuring Entity shall make no admission that may be prejudicial to the defense of any such proceedings or claim. The Procuring Entity shall, at the Supplier's request, afford all available assistance to the Supplier in conducting such proceedings or claim and shall be reimbursed by the Supplier for all reasonable expenses incurred in so doing.
- 36.4 The Procuring Entity shall indemnify and hold harmless the Supplier and its employees, officers, and Subcontractors from any and all losses, liabilities, and costs (including losses, liabilities, and costs incurred in defending a claim alleging such a liability) that the Supplier or its employees, officers, or Subcontractors may suffer as a result of the death or personal injury of any person or loss of or damage to property of the Procuring Entity, other than the System not yet achieving Operational Acceptance, that is caused by fire, explosion, or any other perils, in excess of the amount recoverable from insurances procured under GCC Clause 37 (Insurances), provided that such fire, explosion, or other perils were not caused by any act or failure of the Supplier.

- 36.5 If any proceedings are brought or any claim is made against the Supplier that might subject the Procuring Entity to liability under GCC Clause 36.4, the Supplier shall promptly give the Procuring Entity notice of such proceedings or claims, and the Procuring Entity may at its own expense and in the Supplier's name conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claim. If the Procuring Entity fails to notify the Supplier within twenty-eight (28) days after receipt of such notice that it intends to conduct any such proceedings or claim, then the Supplier shall be free to conduct the same on its own behalf. Unless the Procuring Entity has so failed to notify the Supplier within the twenty-eight (28) days, the Supplier shall make no admission that may be prejudicial to the defense of any such proceedings or claim. The Supplier shall, at the Procuring Entity's request, afford all available assistance to the Procuring Entity in conducting such proceedings or claim and shall be reimbursed by the Procuring Entity for all reasonable expenses incurred in so doing.
- 36.6 The party entitled to the benefit of an indemnity under this GCC Clause 36 shall take all reasonable measures to mitigate any loss or damage that has occurred. If the party fails to take such measures, the other party's liabilities shall be correspondingly reduced.

37 Insurances

- 37.1 The Supplier shall at its expense take out and maintain in effect, or cause to be taken out and maintained in effect, during the performance of the Contract, the insurance set forth below. The identity of the insurers and the form of the policies shall be subject to the approval of the Procuring Entity, who should not unreasonably with hold such approval.
 - a) Cargo Insurance During Transport
 - as applicable, 110 percent of the price of the Information Technologies and other Goods in a freely convertible currency, covering the Goods from physical loss or damage during shipment through receipt at the Project Site.
 - b) Installation "All Risks" Insurance
 - as applicable, 110 percent of the price of the Information Technologies and other Goods covering the Goods at the site from all risks of physical loss or damage (excluding only perils commonly excluded under "all risks" insurance policies of this type by reputable insurers) occurring prior to Operational Acceptance of the System.
 - c) Third-Party Liability Insurance
 - On terms as **specified in the SCC**, covering bodily injury or death suffered by third parties (including the Procuring Entity's personnel) and loss of or damage to property (including the Procuring Entity's property and any Subsystems that have been accepted by the Procuring Entity) occurring in connection with the supply and installation of the Information System.
 - d) Automobile Liability Insurance
 - In accordance with the statutory requirements prevailing in Kenya, covering use of all vehicles used by the Supplier or its Subcontractors (whether or not owned by them) in connection with the execution of the Contract.
 - e) Other Insurance (if any), as **specified in the SCC.**
- 37.2 The Procuring Entity shall be named as co-insured under all insurance policies taken out

by the Supplier pursuant to GCC Clause 37.1, except for the Third-Party Liability, and the Supplier's Subcontractors shall be named as co-insured under all insurance policies taken out by the Supplier pursuant to GCC Clause 37.1 except for Cargo Insurance During Transport. All insurer's rights of subrogation against such co-insured for losses or claims arising out of the performance of the Contract shall be waived under such policies.

- 37.3 The Supplier shall deliver to the Procuring Entity certificates of insurance (or copies of the insurance policies) as evidence that the required policies are in full force and effect.
- 37.4 The Supplier shall ensure that, where applicable, its Subcontractor(s) shall take out and maintain in effect adequate insurance policies for their personnel and vehicles and for work executed by them under the Contract, unless such Subcontractors are covered by the policies taken out by the Supplier.
- 37.5 If the Supplier fails to take out and/or maintain in effect the insurance referred to in GCC Clause 37.1, the Procuring Entity may takeout and maintain in effect any such insurance and may from time to time deduct from any amount due to the Supplier under the Contract any premium that the Procuring Entity shall have paid to the insurer or may otherwise recover such amount as a debt due from the Supplier.
- 37.6 Unless otherwise provided in the Contract, the Supplier shall prepare and conduct all and any claims made under the policies affected by it pursuant to this GCC Clause 37, and all monies payable by any insurers shall be paid to the Supplier. The Procuring Entity shall give to the Supplier all such reasonable assistance as may be required by the Supplier in connection with any claim under the relevant insurance policies. With respect to insurance claims in which the Procuring Entity's interest is involved, the Supplier shall not give any release or make any compromise with the insurer without the prior written consent of the Procuring Entity. With respect to insurance claims in which the Supplier's interest is involved, the Procuring Entity shall not give any release or make any compromise with the insurer without the prior written consent of the Supplier.

38 Force Majeure

- 38.1 "Force Majeure" shall mean any event beyond the reasonable control of the Procuring Entity or of the Supplier, as the case may be, and which is unavoidable notwithstanding the reasonable care of the party affected and shall include, without limitation, the following:
 - a) war, hostilities, or war like operations (whether a state of war be declared or not), invasion, act of foreign enemy, and civil war;
 - b) rebellion, revolution, insurrection, mutiny, usurpation of civil or military government, conspiracy, riot, civil commotion, and terrorist acts;
 - c) confiscation, nationalization, mobilization, commandeering or requisition by or under the order of any government or dejure or defacto authority or ruler, or any other act or failure to act of any local state or national government authority;
 - d) strike, sabotage, lockout, embargo, import restriction, port congestion, lack of usual means of public transportation and communication, industrial dispute, shipwreck, shortage or restriction of power supply, epidemics, quarantine, and plague;
 - e) earthquake, landslide, volcanic activity, fire, flood or inundation, tidal wave, typhoon or cyclone, hurricane, storm, lightning, or other inclement weather condition, nuclear

and pressure waves, or other natural or physical disaster;

- f) failure, by the Supplier, to obtain the necessary export permit (s) from the governments of the Country(s) of Origin of the Information Technologies or other Goods, or Supplier's Equipment provided that the Supplier has made all reasonable efforts to obtain the required export permit(s), including the exercise of due diligence in determining the eligibility of the System and all of its components for receipt of the necessary export permits.
- 38.2 If either party is prevented, hindered, or delayed from or in performing any of its obligations under the Contract by an event of Force Majeure, then it shall notify the other in writing of the occurrence of such event and the circumstances of the event of Force Majeure within fourteen (14) days after the occurrence of such event.
- 38.3 The party who has given such notice shall be excused from the performance or punctual performance of its obligations under the Contract for so long as the relevant event of Force Majeure continues and to the extent that such party's performance is prevented, hindered, or delayed. The Time for Achieving Operational Acceptance shall be extended in accordance with GCC Clause 40 (Extension of Time for Achieving Operational Acceptance).
- 38.4 The party or parties affected by the event of Force Majeure shall use reasonable efforts to mitigate the effect of the event of Force Majeure upon its or their performance of the Contract and to fulfill its or their obligations under the Contract, but without prejudice to either party's right to terminate the Contract under GCC Clause 38.6.
- 38.5 No delay or nonperformance by either party to this Contract caused by the occurrence of any event of Force Majeure shall:
 - a) Constitute a default or breach of the Contract;
 - b) (subject to GCC Clauses 35.2, 38.3, and 38.4) give rise to any claim for damages or additional cost or expense occasioned by the delay or nonperformance, if, and to the extent that, such delay or non-performance is caused by the occurrence of an event of Force Majeure.
- 38.6 If the performance of the Contract is substantially prevented, hindered, or delayed for a single period of more than sixty (60) days or an aggregate period of more than one hundred and twenty (120) days on account of one or more events of Force Majeure during the time period covered by the Contract, the parties will attempt to develop a mutually satisfactory solution, failing which, either party may terminate the Contract by giving a notice to the other.
- 38.7 In the event of termination pursuant to GCC Clause 38.6, the rights and obligations of the Procuring Entity and the Supplier shall be as specified in GCC Clauses 41.1.2 and 41.1.3.
- 38.8 Notwithstanding GCC Clause 38.5, Force Majeure shall not apply to any obligation of the Procuring Entity to make payments to the Supplier under this Contract.
- H. Change in Contract Elements
- 39 Changes to the System

39.1 Introducing a Change

- 39.1.1 Subject to GCC Clauses 39.2.5 and 39.2.7, the Procuring Entity shall have the right to propose, and subsequently require, the Project Manager to order the Supplier from time to time during the performance of the Contract to make any change, modification, addition, or deletion to, in, or from the System (interchangeably called "Change"), provided that such Change falls within the general scope of the System, does not constitute unrelated work, and is technically practicable, taking into account both the state of advancement of the System and the technical compatibility of the Change envisaged with the nature of the System as originally specified in the Contract.
 - 39.1.2 A Change may involve, but is not restricted to, the substitution of updated Information Technologies and related Services in accordance with GCC Clause 23 (Product Upgrades).
 - 39.1.3 The Supplier may from time to time during its performance of the Contract propose to the Procuring Entity (with a copy to the Project Manager) any Change that the Supplier considers necessary or desirable to improve the quality or efficiency of the System. The Procuring Entity may at its discretion approve or reject any Change proposed by the Supplier.
 - 39.1.4 Notwithstanding GCC Clauses 39.1.1 and 39.1.2, no change made necessary because of any default of the Supplier in the performance of its obligations under the Contract shall be deemed to be a Change, and such change shall not result in any adjustment of the Contract Price or the Time for Achieving Operational Acceptance.
- 39.1.5 The procedure on how to proceed with and execute Changes is specified in GCC Clauses 39.2 and 39.3, and further details and sample forms are provided in the Sample Contractual Forms Section in the tendering documents.
- 39.1.6 Moreover, the Procuring Entity and Supplier will agree, during development of the Project Plan, to a date prior to the scheduled date for Operational Acceptance, after which the Technical Requirements for the System shall be "frozen." Any Change initiated after this time will be dealt with after Operational Acceptance.
- 39.2 Changes Originating from Procuring Entity
- 39.2.4 If the Procuring Entity proposes a Change pursuant to GCC Clauses 39.1.1, it shall send to the Supplier a "Request for Change Proposal," requiring the Supplier to prepare and furnish to the Project Manager as soon as reasonably practicable a "Change Proposal," which shall include the following:
 - a Brief description of the Change;
 - b Impact on the Time for Achieving Operational Acceptance;
 - c Detailed estimated cost of the Change;
 - d Effect on Functional Guarantees (if any);
 - e Effect on any other provisions of the Contract.
- 39.2.5 Prior to preparing and submitting the "Change Proposal," the Supplier shall submit to the Project Manager a "Change Estimate Proposal," which shall be an estimate of the cost of

preparing the Change Proposal, plus a first approximation of the suggested approach and cost for implementing the changes. Upon receipt of the Supplier's Change Estimate Proposal, the Procuring Entity shall do one of the following:

- a accept the Supplier's estimate with instructions to the Supplier to proceed with the preparation of the Change Proposal;
- b advise the Supplier of any part of its Change Estimate Proposal that is unacceptable and request the Supplier to review its estimate;
- c advise the Supplier that the Procuring Entity does not intend to proceed with the Change.
- 39.2.6 Upon receipt of the Procuring Entity's instruction to proceed under GCC Clause 39.2.2 (a), the Supplier shall, with proper expedition, proceed with the preparation of the Change Proposal, in accordance with GCC Clause 39.2.1. The Supplier, at its discretion, may specify a validity period for the Change Proposal, after which if the Procuring Entity and Supplier has not reached agreement in accordance with GCC Clause 39.2.6, then GCC Clause 39.2.7 shall apply.
- 39.2.7 The pricing of any Change shall, as far as practicable, be calculated in accordance with the rates and prices included in the Contract. If the nature of the Change is such that the Contract rates and prices are in equitable, the parties to the Contract shall agree on other specific rates to be used for valuing the Change.
- 39.2.8 If before or during the preparation of the Change Proposal it becomes apparent that the aggregate impact of compliance with the Request for Change Proposal and with all other Change Orders that have already become binding upon the Supplier under this GCC Clause 39 would be to increase or decrease the Contract Price as originally set forth in Article 2 (Contract Price) of the Contract Agreement by more than fifteen (15) percent, the Supplier may give a written notice of objection to this Request for Change Proposal prior to furnishing the Change Proposal. If the Procuring Entity accepts the Supplier's objection, the Procuring Entity shall withdraw the proposed Change and shall notify the Supplier in writing of its acceptance.

The Supplier's failure to so object to a Request for Change Proposal shall neither affect its right to object to any subsequent requested Changes or Change Orders, nor affect its right to take into account, when making such subsequent objection, the percentage increase or decrease in the Contract Price that any Change not objected to by the Supplier represents.

39.2.9 Upon receipt of the Change Proposal, the Procuring Entity and the Supplier shall mutually agree upon all matters contained in the Change Proposal. Within fourteen (14) days after such agreement, the Procuring Entity shall, if it intends to proceed with the Change, issue the Supplier a Change Order. If the Procuring Entity is unable to reach a decision within fourteen (14) days, it shall notify the Supplier with details of when the Supplier can expect a decision. If the Procuring Entity decides not to proceed with the Change for whatever reason, it shall, within the said period of fourteen (14) days, notify the Supplier accordingly. Under such circumstances, the Supplier shall be entitled to reimbursement of all costs reasonably incurred by it in the preparation of the Change Proposal, provided that these do not exceed the amount given by the Supplier in its Change Estimate Proposal submitted in accordance with GCC Clause 39.2.2.

39.2.10 If the Procuring Entity and the Supplier cannot reach agreement on the price for the Change, an equitable adjustment to the Time for Achieving Operational Acceptance, or any other matters identified in the Change Proposal, the Change will not be implemented. However, this provision does not limit the rights of either party under GCC Clause 6 (Settlement of Disputes).

39.3 Changes Originating from Supplier

If the Supplier proposes a Change pursuant to GCC Clause 39.1.2, the Supplier shall submit to the Project Manager a written "Application for Change Proposal," giving reasons for the proposed Change and including the information specified in GCC Clause 39.2.1. Upon receipt of the Application for Change Proposal, the parties shall follow the procedures outlined in GCC Clauses 39.2.6 and 39.2.7. However, should the Procuring Entity choose not to proceed or the Procuring Entity and the Supplier cannot come to agreement on the change during any validity period that the Supplier may specify in its Application for Change Proposal, the Supplier shall not be entitled to recover the costs of preparing the Application for Change Proposal, unless subject to an agreement between the Procuring Entity and the Supplier to the contrary.

- 39.4 Value engineering. The Supplier may prepare, at its own cost, a value engineering proposal at any time during the performance of the Contract.
- 40.2.1 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) 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.
- 40.2.2 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 life cycle costs to the Procuring Entity; or
 - c) improves the quality, efficiency, safety or sustainability of the systems; or
 - d) yields any other benefits to the Procuring Entity, without compromising the necessary functions of the systems.
- 40.2.3 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 Supplier 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 life cycle costs due to any benefit described in
 - (a) to (d) above, the amount to be paid to the Supplier shall be the full increase in the Contract Price.

40 Extension of Time for Achieving Operational Acceptance

- 40.1 The time(s) for achieving Operational Acceptance specified in the Schedule of Implementation shall be extended if the Supplier is delayed or impeded in the performance of any of its obligations under the Contract by reason of any of the following:
 - a) Any Change in the System as provided in GCC Clause39 (Change in the Information System);
 - b) Any occurrence of Force Majeure as provided in GCC Clause 38 (Force Majeure);
 - c) Default of the Procuring Entity; or
 - d) Any other matter specifically mentioned in the Contract; by such period as shall be fair and reasonable in all the circumstances and as shall fairly reflect the delay or impediment sustained by the Supplier.
- 40.2 Except where otherwise specifically provided in the Contract, the Supplier shall submit to the Project Manager a notice of a claim for an extension of the time for achieving Operational Acceptance, together with particulars of the event or circumstance justifying such extension as soon as reasonably practicable after the commencement of such event or circumstance. As soon as reasonably practicable after receipt of such notice and supporting particulars of the claim, the Procuring Entity and the Supplier shall agree upon the period of such extension. In the event that the Supplier does not accept the Procuring Entity's estimate of a fair and reasonable time extension, the Supplier shall be entitled to refer the matter to the provisions for the Settlement of Disputes pursuant to GCC Clause 43.
- 40.3 The Supplier shall at all times use its reasonable efforts to minimize any delay in the performance of its obligations under the Contract.

41 Termination

- 41.1 Termination for Procuring Entity's Convenience
- 41.1.1The Procuring Entity may at any time terminate the Contract for any reason by giving the Supplier a notice of termination that refers to this GCC Clause 41.1.
- 41.1.2 Upon receipt of the notice of termination under GCC Clause 41.1.1, the Supplier shall either as soon as reasonably practical or upon the date specified in the notice of termination
 - cease all further work, except for such work as the Procuring Entity may specify in the notice of termination for the sole purpose of protecting that part of the System already executed, or any work required to leave the site in a clean and safe condition;
 - b) terminate all subcontracts, except those to be assigned to the Procuring Entity pursuant to GCC Clause (d) (ii) below;
 - c) Remove all Supplier's Equipment from the site, repatriate the Supplier's and its Subcontractors' personnel from the site, remove from the site any wreckage, rubbish, and debris of any kind;
 - d) In addition, the Supplier, subject to the payment specified in GCC Clause 41.1.3, shall
 - i) deliver to the Procuring Entity the parts of the System executed by the Supplier

up to the date of termination;

- ii) to the extent legally possible, assign to the Procuring Entity all right, title, and benefit of the Supplier to the System, or Subsystem, as at the date of termination, and, as may be required by the Procuring Entity, in any subcontracts concluded between the Supplier and its Subcontractors;
- iii) deliver to the Procuring Entity all nonproprietary drawings, specifications, and other documents prepared by the Supplier or its Subcontractors as of the date of termination in connection with the System.
- 41.1.3In the event of termination of the Contract under GCC Clause 41.1.1, the Procuring Entity shall pay to the Supplier the following amounts:
 - a) The Contract Price, properly attributable to the parts of the System executed by the Supplier as of the date of termination;
 - b) The costs reasonably incurred by the Supplier in the removal of the Supplier's Equipment from the site and in the repatriation of the Supplier's and its Subcontractors 'personnel;
 - any amount to be paid by the Supplier to its Subcontractors in connection with the termination of any subcontracts, including any cancellation charges;
 - d) costs incurred by the Supplier in protecting the System and leaving the site in a clean and safe condition pursuant to GCC Clause 41.1.2(a); and
 - e) the cost of satisfying all other obligations, commitments, and claims that the Supplier may in good faith have undertaken with third parties in connection with the Contract and that are not covered by GCC Clauses 41.1.3 (a) through (d) above.

41.2 Termination for Supplier's Default

- 41.2.1 The Procuring Entity, without prejudice to any other rights or remedies it may possess, may terminate the Contract forth within the following circumstances by giving a notice of termination and its reasons there for to the Supplier, referring to this GCC Clause41.2:
 - a) If the Supplier becomes bankrupt or in solvent, has a receiving order issued against it, compounds with its creditors, or, if the Supplier is a corporation, a resolution is passed or order is made for its winding up (other than a voluntary liquidation for the purposes of amalgamation or reconstruction), a receiver is appointed over any part of its under taking or assets, or if the Supplier takes or suffers any other analogous action in consequence of debt;
 - b) If the Supplier assigns or transfers the Contractor any right or interest, there in in violation of the provision of GCC Clause 42 (Assignment); or
 - c) If the Supplier, in the judgment of the Procuring Entity has engaged in Fraud and Corruption, as defined in paragraph 2.2a. of the Appendix to the GCC, in competing for or in executing the Contract, including but Not limited to willful misrepresentation of facts concerning ownership of Intellectual Property Rights in, or proper authorization and/or licenses from the owner to offer, the hardware, software, or materials provided under this Contract.

41.2.2 If the Supplier:

- d) Has abandoned or repudiated the Contract;
- e) Has without valid reason failed to commence work on the System promptly;
- Persistently fails to execute the Contract in accordance with the Contract or persistently neglects to carry out its obligations under the Contract without just cause;
- Refuses or is unable to provide sufficient Materials, Services, or labor to execute and complete the System in the manner specified in the Agreed Project Plan furnished under GCC Clause 19 at rates of progress that give reasonable assurance to the Procuring Entity that the Supplier can attain Operational Acceptance of the System by the Time for Achieving Operational Acceptance as extended; then the Procuring Entity may, without prejudice to any other rights it may possess under the Contract, give a notice to the Supplier stating the nature of the default and requiring the Supplier to remedy the same. If the Supplier fails to remedy or to take steps to remedy the same with in fourteen (14) days of its receipt of such notice, then the Procuring Entity may terminate the Contract forthwith by giving a notice of termination to the Supplier that refers to this GCC Clause 41.2.
- 41.2.3 Upon receipt of the notice of termination under GCC Clauses 41.2.1 or 41.2.2, the Supplier shall, either immediately or upon such date as is specified in the notice of termination:
 - h) cease all further work, except for such work as the Procuring Entity may specify in the notice of termination for the sole purpose of protecting that part of the System already executed or any work required to leave the site in a clean and safe condition;
 - i) terminate all subcontracts, except those to be assigned to the Procuring Entity pursuant to GCC Clause (d) below;
 - j) deliver to the Procuring Entity the parts of the System executed by the Supplier up to the date of termination:
 - to the extent legally possible, assign to the Procuring Entity all right, title and benefit of the Supplier to the System or Subsystems as at the date of termination, and, as may be required by the Procuring Entity, in any subcontracts concluded between the Supplier and its Subcontractors;
 - deliver to the Procuring Entity all drawings, specifications, and other documents prepared by the Supplier or its Subcontractors as at the date of termination in connection with the System.
- 41.2.4 The Procuring Entity may enter upon the site, expel the Supplier, and complete the System itself or by employing any third party. Upon completion of the System or at such earlier date as the Procuring Entity thinks appropriate, the Procuring Entity shall give notice to the Supplier that such Supplier's Equipment will be returned to the Supplier at or near the site and shall return such Supplier's Equipment to the Supplier in accordance with such notice. The Supplier shall thereafter without delay and at its cost remove or arrange removal of the same from the site.
- 41.2.5 Subject to GCC Clause 41.2.6, the Supplier shall be entitled to be paid the Contract Price attributable to the portion of the System executed as at the date of termination and the costs, if any, incurred in protecting the System and in leaving the site in a clean and safe condition pursuant to GCC Clause 41.2.3 (a). Any sums due the Procuring Entity from the

Supplier accruing prior to the date of termination shall be deducted from the amount to be paid to the Supplier under this Contract.

41.2.6 If the Procuring Entity completes the System, the cost of completing the System by the Procuring Entity shall be determined. If the sum that the Supplier is entitled to be paid, pursuant to GCC Clause 41.2.5, plus the reasonable costs incurred by the Procuring Entity in completing the System, exceeds the Contract Price, the Supplier shall be liable for such excess. If such excess is greater than the sums due the Supplier under GCC Clause41.2.5, the Supplier shall pay the balance to the Procuring Entity, and if such excess is less than the sums due the Supplier under GCC Clause 41.2.5, the Procuring Entity shall pay the balance to the Supplier. The Procuring Entity and the Supplier shall agree, in writing, on the computation described above and the manner in which any sums shall be paid.

41.3 Termination by Supplier

41.3.1 If:

- the Procuring Entity has failed to pay the Supplier any sum due under the Contract within the specified period, has failed to approve any invoice or supporting documents without just cause **pursuant to the SCC**, or commits a substantial breach of the Contract, the Supplier may give a notice to the Procuring Entity that requires payment of such sum, with interest on this sum as stipulated in GCC Clause 12.3, requires approval of such invoice or supporting documents, or specifies the breach and requires the Procuring Entity to remedy the same, as the case may be. If the Procuring Entity fails to pay such sum together with such interest, fails to approve such invoice or supporting documents or give its reasons for withholding such approval, fails to remedy the breach or take steps to remedy the breach within fourteen
 - (14) days after receipt of the Supplier's notice; or
- the Supplier is unable to carry out any of its obligations under the Contract for any reason attributable to the Procuring Entity, including but not limited to the Procuring Entity's failure to provide possession of or access to the site or other areas or failure to obtain any governmental permit necessary for the execution and/or completion of the System; then the Supplier may give a notice to the Procuring Entity of such events, and if the Procuring Entity has failed to pay the outstanding sum, to approve the invoice or supporting documents, to give its reasons for withholding such approval, or to remedy the breach within twenty-eight (28) days of such notice, or if the Supplier is still unable to carry out any of its obligations under the Contract for any reason attributable to the Procuring Entity within twenty-eight (28) days of the said notice, the Supplier may by a further notice to the Procuring Entity referring to this GCC Clause 41.3.1, forth with terminate the Contract.
- 41.3.2 The Supplier may terminate the Contract immediately by giving a notice to the Procuring Entity to that effect, referring to this GCC Clause 41.3.2, if the Procuring Entity becomes bankrupt or insolvent, has a receiving order issued against it, compounds with its creditors, or, being a corporation, if a resolution is passed or order is made for its winding up (other than a voluntary liquidation for the purposes of amalgamation or reconstruction), a receiver is appointed over any part of its undertaking or assets, or if the Procuring Entity takes or suffers any other analogous action in consequence of debt.

- 41.3.3 If the Contract is terminated under GCC Clauses 41.3.1 or 41.3.2, then the Supplier shall immediately:
 - c) Cease all further work, except for such work as may be necessary for the purpose of protecting that part of the System already executed, or any work required to leave the site in a clean and safe condition;
 - d) Terminate all subcontracts, except those to be assigned to the Procuring Entity pursuant to Clause 41.3.3
 (d) (ii);
 - e) remove all Supplier's Equipment from the site and repatriate the Supplier's and its Subcontractor's personnel from the site.
 - f) In addition, the Supplier, subject to the payment specified in GCC Clause 41.3.4, shall:
 - deliver to the Procuring Entity the parts of the System executed by the Supplier up to the date of termination;
 - to the extent legally possible, assign to the Procuring Entity all right, title, and benefit of the Supplier to the System, or Subsystems, as of the date of termination, and, as may be required by the Procuring Entity, in any subcontracts concluded between the Supplier and its Subcontractors;
 - to the extent legally possible, deliver to the Procuring Entity all drawings, specifications, and other documents prepared by the Supplier or its Subcontractors as of the date of termination in connection with the System.
- 41.3.4 If the Contract is terminated under GCC Clauses 41.3.1 or 41.3.2, the Procuring Entity shall pay to the Supplier all payments specified in GCC Clause 41.1.3 and reasonable compensation for all loss, except for loss of profit, or damage sustained by the Supplier arising out of, in connection with, or in consequence of such termination.
- 41.3.5 Termination by the Supplier pursuant to this GCC Clause 41.3 is without prejudice to any other rights or remedies of the Supplier that may be exercised in lieu of or in addition to rights conferred by GCC Clause 41.3.
- 41.4 In this GCC Clause 41, the expression "portion of the System executed" shall include all work executed, Services provided, and all Information Technologies, or other Goods acquired (or subject to a legally binding Obligation to purchase) by the Supplier and used or intended to be used for the purpose of the System, up to and including the date of termination.
 - 41.5 In this GCC Clause 41, in calculating any monies due from the Procuring Entity to the Supplier, account shall be taken of any sum previously paid by the Procuring Entity to the Supplier under the Contract, including any advance payment paid **pursuant to the SCC.**

42 Assignment

42.I Neither the Procuring Entity nor the Supplier shall, without the express prior written consent of the other, assign to any third party the Contractor any part thereof, or any right, benefit, obligation, or interest there in or there under, except that the Supplier shall be entitled to assign either absolutely or by way of charge any monies due and payable to it or that may become due and payable to it under the Contract.

I. Settlement of Disputes

43 Settlement of Disputes

43.1 Adjudication

- 43.1.1 If any dispute of any kind what so ever shall arise between the Procuring Entity and the Supplier in connection with or arising out of the Contract, including without prejudice to the generality of the foregoing, any question regarding its existence, validity, or termination, or the operation of the System (whether during the progress of implementation or after its achieving Operational Acceptance and whether before or after the termination, abandonment, or breach of the Contract), the parties shall seek to resolve any such dispute by mutual consultation. If the parties fail to resolve such a dispute by mutual consultation within fourteen (14) days after one party has notified the other in writing of the dispute, then, if the Contract Agreement in Appendix2 includes and names an Adjudicator, the dispute shall, within another fourteen (14) days, be referred in writing by either party to the Adjudicator, with a copy to the other party. If there is no Adjudicator specified in the Contract Agreement, the mutual consultation period stated above shall last twenty-eight (28) days (instead of fourteen), upon expiry of which either party may move to the notification of arbitration pursuant to GCC Clause43.2.1.
- 43.1.2 The Adjudicator shall give his or her decision in writing to both parties within twenty-eight (28) days of the dispute being referred to the Adjudicator. If the Adjudicator has done so, and no notice of intention to commence arbitration has been given by either the Procuring Entity or the Supplier within fifty-six (56) days of such reference, the decision shall become final and binding upon the Procuring Entity and the Supplier. Any decision that has become final and binding shall be implemented by the parties forth with.
- 43.1.3 The Adjudicator shall be paid an hourly fee at the rate specified in the Contract Agreement plus reasonable expenditures incurred in the execution of duties as Adjudicator, and these costs shall be divided equally between the Procuring Entity and the Supplier.
- 43.1.4 Should the Adjudicator resign or die, or should the Procuring Entity and the Supplier agree that the Adjudicator is not fulfilling his or her functions in accordance with the provisions of the Contract, a new Adjudicator shall be jointly appointed by the Procuring Entity and the Supplier. Failing agreement between the two within twenty-eight (28) days, the new Adjudicator shall be appointed at the request of either party by the Appointing Authority **specified in the SCC**, or, if no Appointing Authority is **specified in SCC**, the Contract shall, from this point onward and until the parties may otherwise agree on an Adjudicator or an Appointing Authority, be implemented as if there is no Adjudicator.

43.2 Arbitration

43.2.1 If

- a) the Procuring Entity or the Supplier is dissatisfied with the Adjudicator's decision and acts before this decision has become final and binding pursuant to GCC Clause 43.1.2, or
- b) the Adjudicator fails to give a decision within the allotted time from referral of the dispute pursuant to GCC Clause 43.1.2, and the Procuring Entity or the Supplier acts within the following fourteen (14) days, or
- c) in the absence of an Adjudicator from the Contract Agreement, the mutual

consultation pursuant to GCC Clause 43.1.1 expires without resolution of the dispute and the Procuring Entity or the Supplier acts within the following fourteen (14) days, then either the Procuring Entity or the Supplier may act to give notice to the other party, with a copy for information to the Adjudicator incase an Adjudicator had been involved, of its intention to commence arbitration, as provided below, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given.

- 43.2.2 Any dispute in respect of which a notice of intention to commence arbitration has been given, in accordance with GCC Clause 43.2.1, shall be finally settled by arbitration. Arbitration may be commenced prior to or after Installation of the Information System.
- **43.2.3** Arbitration proceedings shall be conducted in accordance with the rules of procedure **specified in the SCC.**
- 43.3 Notwithstanding any reference to the Adjudicator or arbitration in this clause,
 - a) The parties shall continue to perform their respective obligations under the Contract unless they otherwise agree;
 - b) The Procuring Entity shall pay the Supplier any monies due the Supplier.

SECTION VII - SPECIAL CONDITIONS OF CONTRACT

Special Conditions of Contract

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

A. Contract and Interpretation

1. Definitions (GCC Clause1)

GCC 1.1 (b) (i)	The Procuring Entity is: NSSF
GCC 1.1 (b)	The Project Manager is: Head of ICT
(ii)	
GCC 1.1 (e) (ix)	There are no Special Conditions associated with GCC 1.1 (e) (x).
	[Note: The GCC default specifies the Contract Period as when all the Supplier's obligations are completed. If there is a reason to set a hard-and-fast calendar date for the Contract Period to end, then
	specify here]

2. Notices (GCC Clause 4)

GCC 4.3	NSSF
	9th Floor, National Social Security Fund Building, along Bishops Rd
	P.O Box 30599-00100
	Nairobi, Kenya.
	Website: www.nssf.or.ke
	Email: procurement@nssf.or.ke and info@nssf.or.ke

B. Subject Matter of Contract

3. Scope of the System (GCC Clause 7)

GCC 7.3	The Supplier's obligations under the Contract will include the following recurrent cost items, as identified in the Recurrent Cost tables in the Supplier's Tender:
	As indicated in the price schedule

4. Time for Commencement and Operational Acceptance (GCC Clause 8)

GCC 8.1	The Supplier shall commence work on the System within: seven (7) days
	from the Effective Date of the Contract.

5. Supplier's Responsibilities (GCC Clause 9)

C. PAYMENT

6. Contract Price (GCC Clause 11)

GCC 11.2	Adjustments to the Contract Price shall be as follows: as indicated in the
	Instructions to Tenderers (ITT)

7. Terms of Payment (GCC Clause 12)

GCC 12.1	Subject to the provisions of GCC Clause 12 (Terms of Payment), the Procuring Entity shall pay the Contract Price to the Supplier according to the categories and in the manner specified below; 100% within 30 days after submission of the invoice.
GCC 12.3	The Procuring Entity shall pay to the Supplier interest on the delayed payments at a rate of: Not Applicable
GCC 12.4	Currency of the contract shall be Kenya Shillings.

8. Securities (GCC Clause 13)

GCC 13.3.1	Not Applicable
GCC 13.3.4	Not Applicable

D. Intellectual Property

9. Copyright (GCC Clause 15)

GCC 15.3	There are no Special Conditions of Contract applicable to GCC Clause 15.3
GCC 15.4	The supplier shall hand over all proprietary rights to the system upon commissioning of the system
	Ownership of Intellectual Property Rights in the Custom Software shall vest with the Procuring Entity.
GCC 15.5	There are no Special Conditions of Contract applicable to GCC Clause

15.5	

10. Software License Agreements (GCC Clause 16)

GCC	There are no Special Conditions of Contract applicable to GCC Clause
16.1 (a) (iv)	16.1 (a) (iv)
GCC 16.1 (b)	There are no Special Conditions of Contract applicable to GCC Clause
(vi)	16.1 (b) (vi)
GCC 16.1 (b)	There are no Special Conditions of Contract applicable to GCC Clause
(vii)	16.1 (b) (vii)
GCC 16.2	There are no Special Conditions of Contract applicable to GCC Clause
	16.2

11. Confidential Information (GCC Clause 17)

GCC 17.1	There are no Special Conditions of Contract applicable to GCC Clause
	17.1

E. Supply, Installation, Testing, Commissioning, and Acceptance of the System

12. Representatives (GCC Clause 18)

GCC 18.1	There are no Special Conditions of Contract applicable to GCC Clause 18.1
GCC 18.2.2	There are no Special Conditions of Contract applicable to GCC Clause 18.2.2

13. Project Plan (GCC Clause 19)

GCC 19.1	Chapters in the Project Plan shall address the following subject:
	(a) Project Organization and Management Sub-Plan, including management authorities, responsibilities, and contacts, as well as task, time and resource-bound schedules (in GANTT format);
	(b) Implementation Sub-Plan;
	(c) Training Sub-Plan;
	(d) Testing and Quality Assurance Sub-Plan;
	(e) Warranty Defect Repair and Technical Support Service Sub-Plan

	Further details regarding the required contents of each of the above chapters are contained in the Technical Requirements, (insert: reference)].
GCC 19.6	The Supplier shall submit to the Procuring Entity:
	(i) monthly inspection and quality assurance reports
	(ii) monthly training participants test results
	(iii) monthly log of service calls and problem resolutions

14. Design and Engineering (GCC Clause 21)

GCC 21.3.1	There are no Special Conditions of Contract applicable to GCC Clause
	21.3.1.

15. Product Upgrades (GCC Clause 23)

GCC 23.4	There are no Special Conditions of Contract applicable to GCC Clause
	23.4.

16. Inspections and Tests (GCC Clause 25)

GCC 25	There are no Special Conditions of Contract applicable to GCC Clause
	25.

17. Commissioning and Operational Acceptance (GCC Clause 27)

GCC 27.2.1	There are no Special Conditions of Contract applicable to GCC Clause 27.2.1.

F. Guarantees and Liabilities

18. Operational Acceptance Time Guarantee (GCC Clause 28)

GCC 28.2	There are no Special Conditions of Contract applicable to GCC Clause
	28.2.
	Liquidated damages shall amount to one half of one percent (0.5%) of the contract price per week of delayed completion

GCC 28.3	There are no Special Conditions of Contract applicable to GCC Clause
	28.3.

19. Defect Liability (GCC Clause 29)

GCC 29.1	There are no Special Conditions of Contract applicable to GCC Clause 29.1.
GCC 29.4	Warranty shall be for a period of two (2) years
GCC 29.10	There are no Special Conditions of Contract applicable to GCC Clause 29.10

20. Functional Guarantees (GCC Clause 30)

GCC 30	There are no Special Conditions of Contract applicable to GCC Clause
	30.

G. Risk Distribution

21. Insurances (GCC Clause 37)

GCC 37.1 (c)	There are no Special Conditions of Contract applicable to GCC Clause 37.1 (c)
GCC 37.1 (e)	There are no Special Conditions of Contract applicable to GCC Clause 37.1 (e).

H. CHANGE IN CONTRACT ELEMENTS

22. Changes to the System (GCC Clause 39)

GCC 39.4	There are no Special Conditions of Contract applicable to GCC Clause
	39.4.3

I. Settlement of Disputes

23. Settlement of Disputes (GCC Clause 43)

GCC 43.1.4	The Appointing Authority for the Adjudicator is: Not Applicable
GCC 43.2.3	If the Supplier is a national of Kenya, any dispute between the Procuring Entity and a Supplier arising in connection with the present Contract shall be referred to arbitration in accordance with the laws of Kenya.

SECTION VIII - CONTRACT FORMS

Notes to the Procuring Entity on preparing the Contract Forms.

Performance Security: Pursuant to GCC Clause 13.3, the successful Tenderer is required to provide the Performance Security within twenty-eight (28) days of notification of Contract award.

Advance Payment Security: Pursuant to Clause13.2, the successful Tenderer is required to provide a bank guarantee securing the Advance Payment, if the SCC related to GCC Clause 12.1 provides for an Advance Payment.

Installation and Operational Acceptance Certificates: Recommended formats for these certificates are included in this SPD. Unless the Procuring Entity has good reason to require procedures that differ from those recommended, or to require different wording in the certificates, the procedures and forms shall be included unchanged. If the Procuring Entity wishes to amend the recommended procedures and/ or certificates, it may do so before release of the tendering document to potential Tenderers.

Change Order Procedures and Forms: Similar to the Installation and Operational Acceptance Certificates, the Change Estimate Proposal, Estimate Acceptance, Change Proposal, Change Order, and related Forms should be included in the tendering document unaltered. If the Procuring Entity wishes to amend the recommended procedures and/ or certificates, it may do so before release of the tendering document.

Notes to Tenderers on working with the Sample Contractual Forms

The following forms are to be completed and submitted by the successful Tenderer following notification of award: (i) Contract Agreement, with all Appendices; (ii) Performance Security; and (iii) Advance Payment Security.

Contract Agreement: In addition to specifying the parties and the Contract Price, the Contract Agreement is where the:

(ii) Supplier Representative; (ii) if applicable, agreed Adjudicator and his/her compensation; and (iii) the List of Approved Subcontractors are specified. In addition, modifications to the successful Tenderer's Tender Price Schedules are attached to the Agreement. These contain corrections and adjustments to the Supplier's tender prices to correct errors, adjust the Contract Price to reflect - if applicable - any extensions to tender validity beyond the last day of original tender validity plus 56 days, etc.

Performance Security: Pursuant to GCC Clause 13.3, the successful Tenderer is required to provide the Performance Security in the form contained in this section of these tendering documents and in the amount specified in accordance with the SCC.

Advance Payment Security: Pursuant to GCC Clause 13.2, the successful Tenderer is required to provide a bank guaranteeforthefullamountoftheAdvancePayment-ifanAdvancePaymentisspecifiedintheSCCforGCCClause

12.1- in the form contained in this section of these tendering documents or another form acceptable to the Procuring Entity. If a Tenderer wishes to propose a different Advance Payment Security form, it should submit a copy to the Procuring Entity promptly for review and confirmation of acceptability before the tender submission deadline.

The Procuring Entity and Supplier will use the following additional forms during Contract

implementation to formalize or certify important Contract events: (i) the Installation and Operational Acceptance Certificates; and (ii) the various Change Order forms. These and the procedures for their use during performance of the Contract are included in the tendering documents for the information of Tenderers.	
Page 185 of 222	

1.	No	tifica	tion	of	Intention	to	Award
----	----	--------	------	----	-----------	----	-------

[This Notification of Intention to Award shall be sent to each Tenderer that submitted a Tender.]

[Send this Notification to the Tenderer's Authorized Representative named in the Tenderer Information Form]

1)	For	the	attention	of	Tenderer's	Authorized	Represent	ative Nar	me:
				[ins	ert Authorized	Representative	's name]		
Add	dress:					[insert Auth	orized Rep	resentative's	
Ad	dress]								
Tel	ephon	e/Fax	numbers:				[insert	Authorized	
Re	preser	ntative's t	elephone/fax	numbe	ers]				
Em	ail	Address					[insert	Authorized	
Re	preser	ntative's e	email address	s]					

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

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 inrelation to the evaluation of your Tender, and/ or
- b) Submit a Procurement-related Complaint in relation to the decision to award the contract.
- i) The successful Tenderer

Name:	[insert name of successful Tenderer]				
Address:	[insert address of the successful Tenderer]				
Contract price:	[insert contract price of the successful Tenderer]				
Total combined score:	[insert the total combined score of the successful Tenderer]				

2) 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	Technical Score (If applicable)	Tender price	Evaluated Tender Cost	Combined Score (if applicable)
[insert name]	[insert Technical score]	[insert Tender price]	[insert evaluated cost]	[insert combined score]
[insert name]	[insert Technical score]	[insert Tender price]	[insert evaluated cost]	[insert combined score]
[insert name]	[insert Technical score]	[insert Tender price]	[insert evaluated cost]	[insert combined score]
[insert name]	[insert Technical score]	[insert Tender price]	[insert evaluated cost]	[insert combined score]
[insert name]	[insert Technical score]	[insert Tender price]	[insert evaluated cost]	[insert combined score]

3)	Reason/s why your	Tender	was	unsuccessful	[Delete	if the	combined	score	already
r	eveals the reason]								

[INSTRUCTIONS; State the reason/s why this Tenderer's Tender was unsuccessful. Do NOT include: (a) a point-by-point comparison with another Tenderer's Tender or (b) information that is marked confidential by the Tenderer in its Tender.]

4) 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/posit	ion:_[insert title/	position]
Agency: [insert name of Pr	ocuring Entity] Email address:	[insert	email
address] Fax number:	[insert fax number] delete if r	not used	

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

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

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

5) How to make a complaint

DEADLINE: The deadline for submitting a Procurement-related Complaint challenging
the decision to award the contract expires on midnight, [insert date] (local time).

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

Attention: [insert full name of person, if applicable] Title/position:_[insert title/position]

Agency: [insert name of Procuring Entity] Email address:______[insert email address]

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

For more information refer to the Public Procurement and Disposals Act 2015 and its Regulations available from the Website info@ppra.go.ke or complaints@ppra.go.ke.

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 procurement, 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 deadline stated above.
- 4 You must include, in your complaint, all of the information required by the Procurement Regulations (as described in Annex III).

6) Standstill Period

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

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

The Standstill Period may be extended. This may happen where we are unable to provide a debriefing within the five (5) Business Day deadline. If this happens we will notify you of the extension.

If you have any questions regarding this Notification please do not
hesitate to contact us. On behalf of the Procuring Entity:
Signature:
Name:
Title/position:
Telephone:
Email:

2 REQUEST FOR REVIEW

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(Name of the Procuring Entity of
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 of
Board Secretary
,

3. Letter of Award
To:
This is to notify you that your Tender datedfor execution of the
You are requested to furnish the Performance Security within 28 days in accordance with the Conditions of Contract, using for that purpose one of the Performance Security Forms included in Section X, - Contract Forms, of the Tendering Document.
Authorized Signature:
Name and Title of Signatory:
Name of Agency:
Attachment: Contract Agreement

Page 192 of 222

4. Contract Agreement

WHEREAS the Procuring Entity desires to engage the Supplier to supply, install, achieve Operational Acceptance of, and support the following Information System *[insert: brief description of the Information System]* ("the System"), and the Supplier has agreed to such engagement upon and subject to the terms and conditions appearing below in this Contract Agreement.

NOW IT IS HERE BY AGREED as follows:

Article 1. Contract Documents

C. Contract Documents (Reference GCC Clause1.1(a) (ii))

The following documents shall constitute the Contract between the Procuring Entity and the Supplier, and each shall be read and construed as an integral part of the Contract:

- a) This Contract Agreement and the Appendices attached to the Contract Agreement
- b) Special Conditions of Contract
- c) General Conditions of Contract
- d) Technical Requirements (including Implementation Schedule)
- e) The Supplier's tender and original Price Schedules
- *f)* [Add here: any other documents]
- 1.2 Order of Precedence (Reference GCC Clause 2)

In the event of any ambiguity or conflict between the Contract Documents listed above, the order of precedence shall be the order in which the Contract Documents are listed in Article 1.1 (Contract Documents) above, provided that Appendix 7 shall prevail over all provisions of the Contract Agreement and the other Appendices attached to the Contract Agreement and all the other Contract Documents listed in Article 1.1above.

1.3 Definitions (Reference GCC Clause1)

Capitalized words and phrases used in this Contract Agreement shall have the same meanings as prescribed to them in the General Conditions of Contract.

Article 2.

Contract Price and Terms of Payment

2.1 Contract Price (Reference GCC Clause 1.1(a)(viii) and GCC Clause 11) The Procuring Entity here by agrees to pay to the Supplier the Contract Price in consideration of the performance by the Supplier of its obligations under the Contract. The Contract Price shall be the aggregate of: [insert: amount of foreign currency A in words], [insert: amount in figures], plus [insert: amount of foreign currency B in words], [insert: amount in figures], plus [insert: amount of foreign currency C in words], [insert: amount in figures], [insert: amount in figures], as specified in the Grand Summary Price Schedule.

The Contract Price shall be understood to reflect the terms and conditions used in the specification of prices in the detailed price schedules, including the terms and conditions of the associated incoterms, and the taxes, duties and related levies if and as identified.

Article 3.

Effective Date for Determining Time for Operational Acceptance

3.1 Effective Date (Reference GCC Clause 1.1(e) (ix))

The time allowed for supply, installation, and achieving Operational Acceptance of the System shall be determined from the date when all of the following conditions have been fulfilled:

- a) This Contract Agreement has been duly executed for and on behalf of the Procuring Entity and the Supplier;
- b) The Supplier has submitted to the Procuring Entity the performance security and the advance payment security, in accordance with GCC Clause 13.2 and GCC Clause 13.3;
- c) The Procuring Entity has paid the Supplier the advance payment, in accordance with GCC Clause 12; Each party shall use its best efforts to fulfill the above conditions for which it is responsible as soon as practicable.
- 3.2 If the conditions listed under 3.1 are not fulfilled within two (2) months from the date of this Contract Agreement because of reasons not attributable to the Supplier, the parties shall discuss and agree on an equitable adjustment to the Contract Price and the Time for Achieving Operational Acceptance and/or other relevant conditions of the Contract.

Article 4.

Appendix

es

- 4.1 The Appendixes listed below shall be deemed to form an integral part of this Contract Agreement.
- 4.2 Reference in the Contract to any Appendix shall mean the Appendixes listed below and attached to this Contract Agreement, and the Contract shall be read and construed accordingly.

APPENDIXES

Appendix 1. Supplier's Representative

Appendix 2. Adjudicator [If there is no Adjudicator, state "not applicable"]

Appendix 3. List of Approved Subcontractors

Appendix 4. Categories of Software

Appendix 5. Custom Materials

Appendix 6. Revised Price Schedules (if any)

Appendix 7. Minutes of Contract Finalization Discussions and Agreed-to Contract Amendments

IN WITNESS WHEREOF the Procuring Entity and the Supplier have caused this Agreement to be duly executed by their duly authorized representatives the day and year first above written.

For and on behalf of the Procuring Entity

	Signed:
	in the capacity of <i>[insert: title or other appropriate designation]</i> in the presence of
•	For and on behalf of the Supplier Signed:
	in the capacity of <i>[insert: title or other appropriate designation]</i> in the presence of

Page 195 of 222

5. Appendices

Appendices
a) Appendix 1. Supplier's Representative
In accordance with GCC Clause 1.1 (b) (iv), the Supplier's Representative is:
Name:
Title:[if appropriate, insert: title]
In accordance with GCC Clause 4.3, the Supplier's addresses for notices under the Contract are:
Address of the Supplier's Representative:
Fallback address of the Supplier:

Adjudicator in accordance with GCC Clause			-
Name:	-	sert: name	-
		title]	Address:
[insert		-	Telephone:
[inse	-		
Clause 43.1.3, the agreed-upon fees and re		-	-
[inser	_] Reimbursable	Expenses:
[list: re	_		
Pursuant to GCC Clause 43.1.4, if at the time			
reached between the Procuring Entity and the	Supplier, an Ad	ljudicator will be	e appointed by th
Appointing Authority named in the SCC.			
D 10	7 of 222		

c) Appendix 3. List of Approved Subcontractors

The Procuring Entity has approved use of the following Subcontractors nominated by the Supplier for carrying out the item or component of the System indicated. Where more than one Subcontractor is listed, the Supplier is free to choose between them, but it must notify the Procuring Entity of its choice sufficiently in advance of the time when the subcontracted work needs to commence to give the Procuring Entity reasonable time for review. In accordance with GCC Clause 20.1, the Supplier is free to submit proposals for Subcontractors for additional items from time to time. No subcontracts shall be placed with any such Subcontractors for additional items until the Subcontractors have been approved in writing by the Procuring Entity and their names have been added to this list of Approved Subcontractors, subject to GCC Clause 20.3.

[specify: item, approved Subcontractors, and their place of registration that the Supplier proposed in the corresponding attachment to its tender and that the Procuring Entity approves that the Supplier engage during the performance of the Contract. Add additional pages as necessary.]

Item	Approved Subcontractors	Place Registration	of

d) Appendix 4. Categories of Software

The following table assigns each item of Software supplied and installed under the Contract to one of the three categories: (i) System Software, (ii) General-Purpose Software, or (iii) Application Software; and to one of the two categories: (i) Standard Software or (ii) Custom Software.

	(select on	e per item)		(select item)	one per
Software Item	System Software	General- Purpose Software	Applicati on Software	Standard Software	Custom Software

	(select on	e per item)	(select one per item)		
Software Item	System Software	General- Purpose Software	Applicati on Software	Standard Software	Custom Software

Custom Materials		

)	Appendix 6. Revised Price Schedules
whe	attached Revised Price Schedules (if any) shall form part of this Contract Agreement and re differences exist, shall supersede the Price Schedules contained in the Supplier's Tenderse Revised Price Schedules reflect any corrections or adjustments to the Supplier's tender, pursuant to the ITT Clauses 30.3 and 38.2.

g) Appendix 7. Minutes of Contract Finalization Discussions and Agreed-to Contract Amendments
The attached Contract amendments (if any) shall form part of this Contract Agreement and, where differences exist, shall supersede the relevant clauses in the GCC, SCC, Technical Requirements, or other parts of this Contract as defined in GCC Clause 1.1 (a) (ii).
Page 202 of 222

6. **Performance and Advance Payment Security Forms 5.1 Performance Security Form (Demand Bank Guarantee)** [The bank, as requested by the successful Tenderer, shall fill in this form in accordance with the indicated] [Guarantor head SWIFT identifier instructions Form or code1 [insert: Bank's Name, and Address of Issuing Branch or Office] Beneficiary: [insert: Name and Address of Procuring Entity] Date: [insert: date] PERFORMANCE GUARANTEE No.: [insert: Performance Guarantee Number] Guarantor: [Insert name and address of place of issue, unless indicated in the Form head.] We have been informed that on [insert: date of award] you awarded Contract No. [insert: Contract number] for [insert: title and/or brief description of the Contract] (hereinafter called "the Contract") to [insert: complete name of Supplier which in the case of a joint venture **shall be in the name of the joint venture**] (hereinafter called "the Applicant"). Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required. At the request of the Applicant, we as Guarantor here by irrevocably undertake to pay you any sum(s) not exceeding [insert: amount(s)] in figures and words] such sum being payable in the types and proportions of currencies which the Contract Price is payable upon receipt by us of the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the contract without the Beneficiary needing to prove or to showgrounds or reasons for their demand or the sum specified there in. On the date of your issuing, to the Supplier, the Operational Acceptance Certificate for the the value of this guarantee will be reduced to any years (of the Warranty Period that needs to be covered by the remaining guarantee)] from the date of the Operational Acceptance Certificate for the System², and any demand for payment under it must be received by us at this office on or before that date. This guarantee is subject to the Uniform Rules for Demand Guarantees, (URDG) 2010 Revision, ICC Publication No. 758, except that the supporting statement under 15 (a) is hereby excluded. -{Signature(s)}-

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

¹The bank shall insert the amount(s) specified and denominated in the SCC for GCC Clauses 13.3.1 and 13.3.4 respectively, either in the currency(ies) of the Contract or a freely convertible

currency acceptable to the Procuring Entity.
² In this sample form, the formulation of this paragraph reflects the usual SCC provisions for GCC Clause 13.3. However, if the SCC for GCC Clauses 13.3.1 and 13.3.4 varies from the usual provisions, the paragraph, and possibly the previous paragraph,
need to be adjusted to precisely reflect the provisions specified in the SCC.
Page 204 of 222

Demand Bank Guarantee [Guarantor Form head or SWIFT identifier code] Beneficiary: [insert: Name and Address of Procuring Entity] Date: _______[insert date of issue] ADVANCE PAYMENT GUARANTEE No.: [insert: Advance Payment] Guarantee Number] indicated in the Form head] Contract No. [insert: Contract number] for[insert: title and/or brief description of the Contract] (here in after called "the Contract") to [insert: complete name of Supplier, which in the case of a joint venture shall be the name of the joint venture in after called" the Applicant"). Furthermore, we understand that, according to the conditions of the Contract, an advance payment in the sum of [insert: amount in numbers and words, for each currency of the advance payment] is to be made to the Supplier against an advance payment guarantee. At the request of the Applicant, we as Guarantor, here by irrevocably undertake to pay the amount in figures] () [insert amount in words]¹ upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating either that the Applicant: Has used the advance payment for purposes other than toward delivery of Goods; or (a) has failed to repay the advance payment in accordance with the Contract conditions, (b) 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 from the Beneficiary's bank stating that the advance payment referred to above has credited to the Applicant on its account number......[insert number]at.....[insert name and address of Applicant's bank]. 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, has been certified for payment, or on

5.2 Advance Payment Security

whichever is earlier. Consequently, any demand for payment under this guarantee must be received by us at this office on or before that date.
This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No.758, except that the supporting statement under Article 15(a) is hereby excluded.
[signature(s)]
Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the final product.
Page 206 of 222

Installation Certificate
Date: [insert: date]
ITT: [insert: title and number of ITT]
Contract: [insert: name and number of Contract]
To: [insert: name and address of Supplier]
Dear Sir or Madam:
Pursuant to GCC Clause 26 (Installation of the System) of the Contract entered into between yourselves and the
1. Description of the System (or relevant Subsystem or major component:
2. Date of Installation: [insert: date]
Notwithstanding the above, you are required to complete the outstanding items listed in the attachment to this certificate as soon as practicable. This Form shall not relieve you of your obligation to achieve Operational Acceptance of the System in accordance with the Contract nor of your obligations during the Warranty Period.
For and on behalf of the Procuring Entity
Signed:
Date:
in the capacity of:

7. Installation and Acceptance Certificates (insert format)

1.1 Operational Acceptance Certificate
Date:[insert: date]
ITT:[insert: title and number of ITT]
Contract:[insert: name of System or Subsystem and number of Contract]
To:[insert: name and address of Supplier]
Dear Sir or Madam:
Pursuant to GCC Clause 27 (Commissioning and Operational Acceptance) of the Contract entered into between yourselves and the
 Description of the System (or Subsystem or major component):
2 Date of Operational Acceptance:[insert: date]
This Form shall not relieve you of your remaining performance obligations under the Contraction nor of your obligations during the Warranty Period.
For and on behalf of the Procuring Entity
Signed:
Date:
in the capacity of:

7. Change Order Procedures and Forms

Date:	[insert: date]
ITT:	[insert: title and number of ITT]
Contract:	insert: name or System or Subsystem and number of Contract]

General

This section provides samples of procedures and forms for carrying out changes to the System during the performance of the Contract in accordance with GCC Clause 39 (Changes to the System) of the Contract.

Change Order Log

The Supplier shall keep an up-to-date Change Order Log to show the current status of Requests for Change and Change Orders authorized or pending. Changes shall be entered regularly in the Change Order Log to ensure that the log is kept up-to-date. The Supplier shall attach a copy of the current Change Order Log in the monthly progress report to be submitted to the Procuring Entity.

References to Changes

- 1) Request for Change Proposals (including Application for Change Proposals) shall be serially numbered CR-nnn.
- 2) Change Estimate Proposals shall be numbered CN-nnn.
- 3 Estimate Acceptances shall be numbered CA-nnn.
- 4) Change Proposals shall be numbered CP-nnn.
- 5) Change Orders shall be numbered CO-nnn. On all forms, the numbering shall be determined by the original CR-nnn.

Annexes

- 7.1 Request for Change Proposal Form
- 7.2 Change Estimate Proposal Form
- 7.3 Estimate Acceptance Form
- 7.4 Change Proposal Form
- 7.5 Change Order Form
- 7.6 Application for Change Proposal Form

7.1 Request for Change Proposal Form

(Procuring Entity's Form head)

Date:[insert: date]

ITT:[insert: title and number of ITT]

To:[insert: name of Supplier and address]

Attention:[insert: name and title]

Dear Sir or Madam:

With reference to the above-referenced Contract, you are requested to prepare and submit a Change Proposal for the Change noted below in accordance with the following instructions within *[insert: number]* days of the date of this Form.

- 1. Title of Change: [insert: title]
- 2. Request for Change No./Rev.: [insert: number]
- 3. Originator of Change: [select Procuring Entity / Supplier (by Application for Change Proposal), and add: name of originator]
- 4. Brief Description of Change: [insert: description]
- 5. System (or Subsystem or major component affected by requested Change): [insert: description]
- 6. Technical documents and/ or drawings for the request of Change: Document or Drawing No. Description
- 7. Detailed conditions or special requirements of the requested Change: [insert: description]
- 8. Procedures to be followed:
 - a) Your Change Proposal will have to show what effect the requested Change will have on the Contract Price.
 - b) Your Change Proposal shall explain the time it will take to complete the requested Change and the impact, if any, it will have on the date when Operational Acceptance of the entire System agreed in the Contract.
 - c) If you believe implementation of the requested Change will have a negative impact on the quality, operability, or integrity of the System, please provide a detailed explanation, including other approaches that might achieve the same impact as the requested Change.
 - d) You should also indicate what impact the Change will have on the number and mix of staff needed by the Supplier to perform the Contract.
 - You shall not proceed with the execution of work related to the requested Change until we have accepted and confirmed the impact it will have on the Contract Price and the Implementation Schedule in writing.
- 9. As next step, please respond using the Change Estimate Proposal form, indicating how much it will cost you to prepare a concrete Change Proposal that will describe the proposed approach for implementing the Change, all it's elements, and will also address the points in paragraph 8 above pursuant to GCC Clause 39.2.1. Your Change Estimate Proposal should contain a first approximation of the proposed approach, and implications

for schedule and cost, of the Chang	ge.						
For and on behalf of the Procuring Entity							
Signed:							
Date:							
in the capacity of:[state: Procuring Entity's organization]	"Project	Manager"	or	higher-level	authority	in	the

Page 211 of 222

7.2 Change Estimate Proposal Form(Supplier's Form head)
Date:[insert: date]
ITT:[insert: title and number of ITT]
Contract:[insert: name of System or Subsystem and number of Contract]
To:[insert: name of Procuring Entity and address]
Attention: [insert: name and title]
Dear Sir or Madam:
With reference to your Request for Change Proposal, we are pleased to notify you of the approximate cost of preparing the below-referenced Change in accordance with GCC Clause 39.2.1 of the Contract. We acknowledge that your agreement to the cost of preparing the Change Proposal, in accordance with GCC Clause 39.2.2, is required before we proceed to prepare the actual Change Proposal including a detailed estimate of the cost of implementing the Change itself.
1. Title of Change:[insert: title]
2. Request for Change No./Rev.:[insert: number]
3. Brief Description of Change (including proposed implementation approach):[insertion]
4. Schedule Impact of Change (initial estimate):[insert: description]
5. Initial Cost Estimate for Implementing the Change:[insert: initial cost estimate]
6. Cost for Preparation of Change Proposal:[insert: cost in the currencies of the Contract], as detailed below in the breakdown of prices, rates, and quantities.
For and on behalf of the Supplier Signed:
Date:
in the capacity of:[state: "Supplier's Representative" or other higher-level authority in the Supplier's organization]

7.3 Estimate Acceptance Form
(Procuring Entity's Form head) Date:[insert: date]
ITT[insert: title and number of ITT] Contract:[insert: name of System or Subsystem and number of Contract]
To:
I. Title of Change: [insert: title]
2. Request for Change No./ Rev.: [insert: request number /revision]
3. Change Estimate Proposal No./ Rev.: [insert: proposal number/ revision]
4. Estimate Acceptance No./ Rev.: [insert: estimate number/ revision]
5. Brief Description of Change: [insert: description]
6. Other Terms and Conditions:
In the event that we decide not to order the Change referenced above, you shall be entitled to compensation for the cost of preparing the Change Proposal up to the amount estimated for this purpose in the Change Estimate Proposal, in accordance with GCC Clause 39 of the General Conditions of Contract.
For and on behalf of the Procuring Entity
Signed: Date:

Dear Sir or Madam:

In response to your Request for Change Proposal No. [insert: number], we here by submit our proposal as follows:

- 1. Title of Change: [insert: name]
- 2. Change Proposal No./ Rev.: [insert: proposal number /revision]
- 3. Origin at or of Change: [select: Procuring Entity /Supplier; and add: name]
- 4. Brief Description of Change: [insert: description]

Attention:[insert: name and title]

- 5. Reasons for Change: [insert: reason]
- 6. The System Subsystem, major component, or equipment that will be affected by the requested Change: [insert: description]
- 7. Technical documents and/ or drawings for the requested Change: Document or Drawing No. Description
- 8. Estimate of the increase/ decrease to the Contract Price resulting from the proposed Change: [insert: amount in currencies of Contract], as detailed below in the breakdown of prices, rates, and quantities. Total lump sum cost of the Change:
 - Cost to prepare this Change Proposal (i. e., the amount payable if the Change is not accepted, limited as provided by GCC Clause 39.2.6):
- 9. Additional Time for Achieving Operational Acceptance required due to the Change: [insert: amount in days/ weeks]
- 10. Effect on the Functional Guarantees: [insert: description]
- 11. Effect on the other terms and conditions of the Contract: *[insert: description]*
- Validity of this Proposal: for a period of[insert: number] days after receipt of this Proposal by the Procuring Entity
- 13. Procedures to be followed:
 - a) You are requested to notify us of your acceptance, comments, or rejection of this detailed Change Proposal within.....[insert: number] days from your receipt of this Proposal.
 - b) The amount of any increase and / or decrease shall be taken into account in the

adjustment of the Contract Price.
For and on behalf of the Supplier
Signed: Date:
in the capacity of: [state: "Supplier's Representative" or other higher-level authority in the Supplier's organization]

Page 215 of 222

	Change Order Form uring Entity's Form head)
`	[insert: date]
ITT:	[insert: title and number of ITT]
Contra	act:[insert: name of System or Subsystem and number of Contract]
To:	[insert: name of Supplier and address]
Attenti	ion:[insert: name and title]
Dear S	Sir or Madam:
numb	ereby approve the Change Order for the work specified in Change Proposal No. <i>[insert: per]</i> , and agree to adjust the Contract Price, Time for Completion, and/ or other conditions Contract in accordance with GCC Clause 39 of the Contract.
<i>1</i> . T	Γitle of Change: [<i>insert: name]</i>
2. F	Request for Change No./ Rev.: [insert: request number/ revision]
3.	Change Order No./ Rev.: [insert: order number/ revision]
4.	Origin at or of Change: [select: Procuring Entity / Supplier; and add: name]
5. A	Authorized Price for the Change: Ref. No.: [insert: number] Date: [insert: date]
	[insert: amount in foreign currency A] plus [insert: amount in foreign currency B] blus [insert: amount in foreign currency C] plus [insert: amount in local currency]
	Adjustment of Time for Achieving Operational Acceptance: [insert: amount and description of adjustment]
7.	Other effects, if any: [state: "none" or insert description]
For an	nd on behalf of the Procuring Entity
Signe	
Procu	e capacity of:[state: "Project Manager" or higher-level authority in the uring Entity's organization] and on behalf of the Supplier d:
 Date:	
in the	capacity of:[state "Supplier's Representative" or higher-level authority in the lier's organization]

7.6 Application for Change Proposal Form (Supplier's Form head)				
Date:[insert: date]				
ITT:[insert: title and number of ITT]				
Contract: [insert: name of System or Subsystem and number of Contract]				
To:[insert: name of Procuring Entity and address]				
Attention:[insert: name and title]				
Dear Sir or Madam:				
We hereby propose that the below-mentioned work be treated as a Change to the System.				
 Title of Change:[insert: name] Application for Change Proposal No./ Rev.:[insert: number/ revision] dated: [insert: date] 				
3. Brief Description of Change:[insert: description]				
4. Reasons for Change:[insert: description]				
5. Order of Magnitude Estimation:[insert: amount in currencies of the Contract]				
6. Schedule Impact of Change:[insert: description]				
7. Effect on Functional Guarantees, if any:[insert: description]				
8 Appendix:[insert: titles (if any); otherwise state "none"]				
For and on behalf of the Supplier				
Signed:				
Date:				
in the capacity of:[state: "Supplier's Representative" or higher-level authority in the Supplier's organization]				

7.7 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	identifi	cation
no] Name of the Tender	Title/Description:	[insert i	name (of the
assignment] to:	[insert complet	te name of Procuring Entit	ty]	

In response to the requirement in your notification of award dated__[insert date of notification of award] to furnish additional information on beneficial ownership:___[select one option as applicable and delete the options that are not applicable]

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

Details of beneficial ownership

Details of all Owners	I Beneficial	shares a person holds in the company Directly or indirectly	% of voting rights a person holds in the company	Whether a person directly or indirectly holds a right to appoint or remove a member of the board of directors of the company or an equivalent governing body of the Tenderer (Yes / No)	person directly or indirectly exercises significant influence or control over the Company (tenderer) (Yes / No)
Full Name National identity card		Directly % of shares	Directly% of voting rights	Having the right to appoint a	1. Exer cises significant

Page 218 of 222

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

Pull Name Directly		Details of all Owners	Beneficial	% of shares a person holds in the company Directly or indirectly	% of voting rights a person holds in the company	Whether a person directly or indirectly holds a right to appoint or remove a member of the board of directors of the company or an equivalent governing body of the Tenderer (Yes / No)	person directly or indirectly exercises significant influence or control over the
National identity card number or Passport number Personal Identification Number (where applicable) Nationality(ies) Date of birth [dd/mm/yyyy] Postal address Residential address Telephone number Email address of shares of shares voting rights voting rights Indirectly% of the board of the directors or an equivalent governing body of the Tenderer: YesNo 2. Is this right held directly or indirectly: influence or control over the Company body of the Tenderer: YesNo 2. Is this right held directly or indirectly: influence or control exercised directly or indirectly or	2.	Full Name		-		_	
Personal Identification Number (where applicable) Nationality(ies) Postal address Residential address Telephone number Identification of shares Total Identification of shares Total address Voting rights equivalent governing body of the Tenderer: YesNo Yes No 2. Is this right held directly or indirectly?: Direct		identity card number or Passport		of shares	voting rights Indirectly of	appoint a majority of the board of the directors	significant influence or control over the
Nationality(les) 2. Is this right held directly or indirectly?:		Identification Number (where			voting rights	governing body of the Tenderer:	body of the Company (tenderer) Yes
Date of birth [dd/mm/yyyy] Postal address Residential address Telephone number Email address Direct directly or indirectly?: Direct directly or indirectly?: Indirect Direct Indirect Direct		Nationality(ies)				right held directly or	
address Residential address Telephone number Email address Direct							this
Residential address Telephone number Email address Indirectly ?						Direct	exercised
number Indirect Direct							indirectly
Email address		-				Indirect	Direct
Occupation or		Email address					
Page 220 of 222		Occupation or					

	Details Owners	of	all	Beneficial	% shares person holds the compared or indirect	in ny y	% of vot rights person holds the compan	a in	Whether a person directly or indirectly holds a right to appoint or remove a member of the board of directors of the company or an equivalent governing body of the Tenderer (Yes / No)	person directly or indirectly exercises significant influence or control over the Company (tenderer) (Yes / No)
	profession	า								Indirect
							T			
3.										
e.										
t.										
С										

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

Bidder Official Stamp