

SUPPLY AND INSTALLATION CRASH ALARM TELEMETRY SYSTEM AT MOI INTERNATIONAL AIRPORT

TENDER NO: KAA/OT/MIA/0152/2023-2024

JANUARY 2024

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TENDER NO: **KAA/OT/MIA/0152/2023-2024** Date: 23rd January 2024

TENDER NAME: SUPPLY AND INSTALLATION OF CRASH ALARM TELEMETRY SYSTEM AT MOI INTERNATIONAL AIRPORT- MOMBASA.

- I. The Kenya Airports Authority invites sealed tenders for the SUPPLY AND INSTALLATION OF CRASH ALARM TELEMETRY SYSTEM AT MOI INTERNATIONAL AIRPORT-MOMBASA.
- 2 Tendering will be conducted under open tender method National using a standardized tender document. Tendering is open to <u>all qualified and interested Tenderers.</u>
- 3. Qualified and interested tenderers may obtain further information and inspect the Tender Documents during office hours 0800 to 1300hours and 1400 to 1700 hours atthe address given below.
- 4. A complete set of Tender documents are downloadable from the KAA supplier login screen using the link https://kaa.go.ke/corporate/procurement/. Tender documents obtained electronically will be free of charge.
- 5. Tender documents may be viewed and downloaded for free from the website (www.kaa.go.ke). Tenderers who download the tender document must forward their particulars immediately to (tenders@kaa.go.ke, 6611000 and P.O Box 19001- 00501 Nairobi) to facilitate any further clarification or addendum
- 6. All Tenders must be accompanied by a tender security of **Kshs. 80,000.00** Tenderers who have obtained digital tender security must provide together with a bid, a mechanism toverify the Tender Security such as the use of a **quick response (QR) code or an online portal**.
- 7. The tender shall be submitted online on or before 8th February, 2024 at 11.00 am. Interested bidders who are not in KAA system and therefore do not have login credentials should contact KAA procurement through email: tenders@kaa.go.ke forlogin credentials early enough and not later than three (3) days before tender closing date. All relevant submission documents must be attached on the login screen (Technical Proposal on Cfolder under technical Rfx Response system will lead you tothe second screen (Cfolder) where the system creates a folder specific to you for uploading your response documents, click on "Tech Bid" the system will allow you tocreate a document, Click "create" button and attach the documents. and Financial Proposal on Price Submission Screen). A step by step manual/guide is available for downloading using the link https://www.kaa.go.ke/corporate/procurement/manuals/. Bidders shall not attach their documents in the Collaboration Folder.
- 8. The tenders will be opened online immediately on 8th February, 2024 at 11.00 at the Conference Room, Ist Floor, Kenya Airports Authority Headquarters complex building. A virtual link shall be provided to you after you have submitted you tender online and would wish to participate in the tender opening. You shall therefore be required to submit your email address to tenders@kaa.go.ke to enable them access this link during the tender opening.
- 9. All Prices quoted should be inclusive of all costs and taxes and must be in Kenya Shillings and shallremain valid for 126 days from the closing of Tender.
- 10. The addresses referred to above are:

Address for obtaining further information

- i. Name of Procuring Entity KENYA AIRPORTS AUTHORITY
- ii. Physical address Kenya Airports Authority Headquarters complex building, Jomo Kenyatta International Airport, Airport North Road, 2nd Floor, Procurement & Logistics Department
- iii. Postal Address P.O Box 19001 00501 Nairobi
- iv. Officer to be contacted. General Manager, Procurement and Logistics,

- v. Email: <u>tenders@kaa.go.ke</u>
 - 11. Bidders shall not have access to the eProcurement systems after the official closing time

PART I - TENDERING PROCEDURES

SECTION I -INSTRUCTIONS TO TENDERERS

A. General

I. Scope of Tender

I.I In connection with the Invitation to Tender (ITT), specified in the Tender Data Sheet (TDS), the Procuring Entity, issues this Tendering document for the Design, Supply and Installation of Plant and equipment as specified in Section VII, Procuring Entity's Requirements.

2 Definitions

2.1 Throughout this Tender 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 in Kenya. It excludes the Kenya's official public holidays.

3. Fraud and Corruption

- 3.1 The Procuring Entity requires compliance with the provisions of the Public Procurementand Asset Disposal Act, 2015, Section 62 "Declaration not to engage in corruption". The tender submitted by a person shall include a declaration that the person shall not engage in any corrupt or fraudulent practice and a declaration that the person or his or her sub- contractors are not debarred from participating in public procurement proceedings.
- 3.2 The Procuring Entity requires compliance with the provisions of the Competition Act 2010, regarding collusive practices in contracting. Any tenderer found to have engaged in collusive conduct shall be disqualified and criminal and/or civil sanctions may be imposed. To this effect, Tenders shall be required to complete and sign the "Certificate of Independent Tender Determination" annexed to the Form of Tender.
- 3.3 Unfair Competitive Advantage-Fairness and transparency in the tender process require that the firms or their Affiliates competing for a specific assignment do not derive a competitive advantage from having provided consulting services related to this tender. To that end, the Procuring Entity shall indicate in the Data Sheet and make available to all the firms together with this tender document all information that would in that respect give such firm any unfair competitive advantage over competing firms.
- 3.4 Tenderers shall permit and shall cause their agents (where 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, prequalification process, tender submission, proposal submission, and contractperformance (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 into such an agreement supportedby a Form of intent. In the case of a joint venture, all members shall be jointly and severally liable for the execution of the entire Contract in accordance with the Contract terms. The JV shall nominate a Representative who shall have the authority to conduct all business for and on behalf of any and all the members of the JV during the Tendering process and, in the event the JV is awarded the Contract, during contract execution. The maximum number of JV members shall be specified in the TDS.

- 4.2 Public Officers of the Procuring Entity and their relatives (i.e. spouse, child, parent, brother or sister and a 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 toparticipate 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 withanother 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) or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the Plant and Installation Services that are the subject of the Tender; or
 - f) or any of its affiliates has been hired (or is proposed to be hired) by the ProcuringEntity 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 TDS ITT
 - 2.1 that it provided or were provided by any affiliate that directly or indirectly controls, is controlled by, or is under common control with that firm; or
 - h) has a close business or family relationship with a professional staff of the Procuring Entity who:
 (i) are directly or indirectly involved in the preparation of the Tendering document or specifications of the Contract, and/or the Tender evaluation process of such Contract; or (ii) would be involved in the implementation or supervision of such contract unless the conflict stemming from such relationship has been resolved in a manner acceptable to the Procuring Entity.
- 4.4 A tenderer shall not be involved in corrupt, coercive, obstructive or fraudulent practice. A tenderer that is proven to have been involved in any of these practices shall be automatically disqualified and would not be awarded a contract
- 4.5 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 firmis 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.
- 4.6 A Tenderer may have the nationality of any country, subject to the restrictions pursuant to ITT 4.9. A Tenderer shall be deemed to have the nationality of a country if the Tenderer is

constituted, incorporated or registered in and operates in conformity with the provisions of the laws of that country, as evidenced by its articles of incorporation (or equivalent documents of constitution or association) and its registration documents, as the case maybe. This criterion also shall apply to the determination of the nationality of proposed subcontractors or sub-consultants for any part of the Contract including related Services.

- 4.7 A Tenderer that has been debarred by the PPRA shall be ineligible to be prequalified for, initially selected for, Tender for, propose for, financially or otherwise, during such period of time as the PPRA shall have determined. The list of debarred firms and individuals is available at PPRA Website www.ppra.go.ke.
- 4.8 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.
- 4.9 Firms and individuals may be ineligible if so indicated in Section V and (a)as a matter of lawor 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. Where the procurement is implemented across jurisdictional boundaries, then exclusion of a firm or individual on the basis of ITT 4.8 (a) above by anycountry may be applied to that procurement across other countries involved.
- 4.10 Foreign tenderers are required to source at least forty (40%) percent of their contract inputs (in supplies, subcontracts and labor) from national suppliers and contractors. To this end, a foreign tenderer shall provide in its tender documentary evidence that this requirement is met. Foreign tenderers not meeting this criterion will be automatically disqualified. Information required to enable the Procuring Entity determine if this condition is met shall be provided in for this purpose is be provided in "SECTION III EVALUATION AND QUALIFICATION CRITERIA, Item 9".
- 4.11 Pursuant to the eligibility requirements of ITT 4.10, a tender is considered a foreign tenderer, if 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. 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.
- 4.12 The Competition Act 2010 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 theAct. JVs will be required to seek for exemption from the Competition Authority of Kenya. Exemption shall not be a condition for tender, but it shall be a condition of contract award and signature. A JV tenderer shall be given opportunity to seek such exemption as a condition of award and signature of contract. Application for exemption from the Competition Authority of Kenya may be accessed from the website www.cak.go.ke
- 4.13 A Kenyan tenderer shall provide evidence of having fulfilled his/her tax obligations by producing a valid tax clearance certificate or tax exemption certificate issued by the Kenya Revenue Authority.

5. Eligible goods, Plant and equipment for Installation Services

5.1 The Plant and equipment for Installation Services to be supplied under the Contract mayhave their origin in any eligible country.

- 5.2 For purposes of ITT 5.1 above, "origin" means the place where the plant, or componentparts thereof are mined, grown, produced or manufactured, and from which the services are provided. Plant components are produced when, through manufacturing, processing, or substantial or major assembling of components, a commercially recognized product results that is substantially in its basic characteristics or in purpose or utility from its components.
- 5.3 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.

B. Contents of Tendering Document

6. Sections of Tendering Document

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

PART I - Tendering Procedures

- Section I- Instructions to Tenderers (ITT)
- ii) Section II-Tender Data Sheet (TDS)
- iii) Section III- Evaluation and Qualification Criteria
- iv) Section IV-Tendering Forms
- v) Section V- Eligible Countries
- vi) Section VI- Fraud and Corruption

PART 2 - Procuring Entity's Requirements

vii) Section VII-Procuring Entity's Requirements

PART 3 - Conditions of Contract and Contract Forms

- viii) Section VIII- General Conditions of Contract (GCC)
- ix) Section IX- Special Conditions of Contract (SCC)
- x) Section X- Contract Forms
- 6.2 The Invitation to Tender Notice issued by the Procuring Entity is not part of the Tendering document.
- 6.3 Unless obtained directly from the Procuring Entity, the Procuring Entity is not responsible for the completeness of the document, responses to requests for clarification, the Minutesof the pre-Tender meeting (if any), or Addenda to the Tendering document in accordance with ITT 10. In case of any contradiction, documents obtained directly from the Procuring Entity shall prevail.
- 6.4 The Tenderer is expected to examine all instructions, forms, terms, and specifications in the Tendering document and to furnish with its Tender all information or documentation as is required by the Tendering document.

7. Site Visit

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

Services. The costs of visiting the Site shall be at the Tenderer's own expense.

& 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 pretendervisit 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 pretender visit of the site of the works, if applicable, including the text of the questions asked by Tenderers and the responses given, together with any responses prepared after the meeting, will be transmittedpromptly to all Tenderers who have acquired the Tender Documents in accordance withITT6.3. Minutes shall not identify the source of the questions asked.
- 8.4 The Procuring Entity shall also promptly publish anonymized (no names) Minutes of the pre-Tender meeting and the pre-arranged pretender visit of the site of the works at the webpage 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 ProcuringEntity exclusively through the issue of an Addendum pursuant to ITT10 and not through the minutes of the pre-Tender meeting. Nonattendance at the pre- Tender meeting will not be acause 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 enquiriesduring the pre-Tender meeting and the pre-arranged pretender visit of the site of the works if provided for in accordance with ITT8.4. The Procuring Entity will respond in writing toany 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 Entityshall forward copies of its response to all tenderers who have acquired the Tender Documents in accordance with ITT6.3, including a description of the inquiry but withoutidentifying its source. If so specified in the **TDS**, the Procuring Entity shall also promptly publish its response at the webpage identified in the **TDS**. Should the clarification result in changes to the essential elements of the Tender Documents, the Procuring Entity shall amend the Tender Documents appropriately following the procedure under ITT10.

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 inwriting to all who have obtained the tendering document from the Procuring Entity in accordance with ITT6.3. The Procuring Entity shall also promptly publish the addendum on the Procuring Entity's webpage in accordance with ITT8.1.
- 10.3 To give prospective Tenderers reasonable time in which to take an addendum into accountin preparing their Tenders, the Procuring Entity shall extend, as necessary, the deadline for submission of Tenders, in accordance with ITT24.2 below.

C. Preparation of Tenders

II. 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, regardlessof the conductor 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. Supportingdocuments 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 shall comprise the following:
 - a) Form of Tender prepared in accordance with ITT 14.1;
 - b) **Price Schedules** completed in accordance with ITT 14 and ITT 19;
 - 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 tocommit the Tenderer, in accordance with ITT 23.3;
 - f) **Eligibility of Plant and Installation Services:** documentary evidence establishedin accordance with ITT 16.1 that the Plant and Installation Services offered by the Tenderer in its Tender or in any alternative Tender, if permitted, are eligible;
 - g) **Tenderer's Eligibility and Qualifications:** documentary evidence in accordance with ITT 17.1 establishing the Tenderer's eligibility and qualifications to perform the Contract if its Tender is accepted;
 - h) **Conformity:** documentary evidence in accordance to ITT18 that the Plant and Installation Services offered by the Tenderer conform to the Tendering document;
 - i) Subcontractors: list of subcontractors in accordance with ITT18.2; and
 - j) Any other document required in the **TDS**.
- 13.1 In addition to the requirements under ITT 13.1, Tenders submitted by a JV shall include a copy of the Joint Venture Agreement entered in to by all members. Alternatively, a Formof intent to execute a Joint Venture Agreement in the event of a successful Tender shall besigned by all members and submitted with the Tender, together with a copy of the proposed Agreement. The Tenderer shall serialize pages of all tender documents submitted.
- 13.2 The Tenderer shall furnish in the Form of Tender information on commissions and gratuities, if any, paid or to be paid to agents or any other party relating to this Tender

14. Form of Tender and Price Schedules

14.1 The Form of Tender and Price Schedules shall be prepared, using the relevant forms furnished in Section IV, Tendering Forms. The forms must be completed as instructed in each form without any alterations to the text, and no substitutes shall be accepted except

as provided under ITT 21.3. All blank spaces shall be filled in with the information requested.

15. Alternative Tenders

- 15.1 Unless otherwise specified in the **TDS**, alternative Tenders shall not be considered.
- 15.2 When alternatives to the Time Schedule are explicitly invited, a statement to that effect willbe 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 a Plant 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 facilities, such parts will be identified in the **TDS**, as will the method for their evaluation, and described in Section VII, Procuring Entity's Requirements.

16. Documents Establishing the Eligibility of the Plant and Installation Services

16.1 To establish the eligibility of the Plant and Installation Services 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 Contract in 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.
- 17.2 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 supplier or group of suppliers 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 apossibility of collusion between tenderers, and thereby help to prevent any corrupt influence inrelation 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 atenderer to keep information relating to its ownership and control confidential where it is tenderingto undertake public sector work and receive public sector funds. Thus, confidentiality will not beaccepted 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 which information on any changesto the information which was provided by the tenderer under ITT 15.1. 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, currentand 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 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 berejected. 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 thetender will be rejected.
- 17.7 If information submitted by a tenderer pursuant to these requirements, or obtained by the ProcuringEntity (whether through its own enquiries, through notification by the public or otherwise), shows any conflict of interest which could materially and improperly benefit the tenderer in relation to the procurement or contract management process, then:
 - i) if the procurement process is still ongoing, the tenderer will be disqualified from the procurement process,
 - ii) if the contract has been awarded to that tenderer, the contract award will be set aside,
 - iii) the tenderer will be referred to the relevant law enforcement authorities for investigation of whether the tenderer or any other 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 the Conformity of the Plant and Installation Services

- 18.1 The Tenderer shall furnish the information stipulated in Section IV, Tendering Forms in sufficient detail to demonstrate substantial responsiveness of the Tenderers' proposal to the work requirements and the completion time.
- 18.2 For major items of Plant and Installation Services 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.
- 18.3 The Tenderer shall be responsible for ensuring that any Subcontractor proposed complies with the requirements of ITT 4, and that any plant, or services to be provided by the Subcontractor comply with the requirements of ITT 5 and ITT 15.1.

19. Tender Prices and Discounts

19.1 Unless otherwise specified in the **TDS**, Tenderers shall quote for the entire Plant and Installation Services on a "single responsibility" basis. The total Tender price shall include allthe Contractor's obligations mentioned in or to be reasonably inferred from the Tenderingdocument in respect of the design, manufacture, including procurement and subcontracting (if any), delivery, construction, installation and completion of the Plant. This includes all requirements under the Contractor's responsibilities for testing, pre-commissioning and

commissioning of the plant and, where so required by the Tendering document, the acquisition of all permits, approvals and licenses, etc.; the operation, maintenance and training services and such other items and services as specified in the Tendering document, all in accordance with the requirements of the General Conditions. Items against which no price is entered by the Tenderer will not be paid for by the Procuring Entity when executed and shall be deemed to be covered by the prices for other items.

- 19.2 Tenderers are required to quote the price for the commercial, contractual and technicalobligations outlined in the Tendering document.
- 19.3 Tenderers shall give a breakdown of the prices in the manner and detail called for in the Price Schedules included in Section IV, Tendering Forms.
- 19.4 Depending on the scope of the Contract, the Price Schedules may comprise up to the six (6) schedules listed below. Separate numbered Schedules included in Section IV, Tendering Forms, from those numbered I to 4 below, shall be used for each of the elements of the Plant and Installation Services. The total amount from each Schedule corresponding to an element of the Plant and Installation Services shall be summarized in the schedule titled Grand Summary, (Schedule 5), giving the total Tender price (s) to be entered in the Form of Tender. Tenderers shall note that the plant and equipment included in Schedule Nos. I and 2 below exclude materials used for civil, building and other construction works. All suchmaterials shall be included and priced under Schedule No.4, Installation Services. The Schedules comprise:

Schedule No. I: Plant (including Mandatory Spare Parts) Supplied from Abroad **Schedule No.**

2: Plant (including Mandatory Spare Parts) Supplied from within Kenya**Schedule No. 3**:

Design Services

Schedule No. 4: Installation Services

Schedule No. 5: Grand Summary (Schedule Nos. I to 4)

Schedule No. 6: Recommended Spare Parts

19.5 In the Schedules, Tenderers shall give the required details and a breakdown of their pricesas follows:

a) Plant to be supplied from a broad (Schedule No.1):

The price of the Plant shall be quoted on CIP-named place of destination basis asspecified in the TDS, including all taxes payable in Kenya.

- b) Plant manufactured within Kenya (Schedule No.2):
- i) The price of the plant shall be quoted on an EXW Incoterm basis (such as "ex-works," "ex-factory," "ex-warehouse" or "off-the-shelf," as applicable);
- ii) Sales tax and all other taxes payable in Kenya on the plant if the contract is awarded to the Tenderer; and
- iii) The total price for the item.
- c) Design Services (Schedule No.3);
- d) Installation Services shall be quoted separately (Schedule No.4) and shall include rates or prices for local transportation to named place of final destination as specified **in the TDS**, insurance and other services incidental to delivery of the plant, all labor, contractor's equipment, temporary works, materials, consumables and all matters and things of whatsoever nature, including operations and maintenance services, the provision of operations and maintenance manuals, training, etc., where identified in the Tendering document, as necessary for the proper execution of the installation and other services, including all taxes, duties, levies and charges payable in Kenya as of twenty-eight (28) days prior to the deadline for submission of Tenders;
- e) Recommended spare parts shall be quoted separately (Schedule 6) as specified ineither

subparagraph (a) or (b) above in accordance with the origin of the spare parts.

- 19.6 The terms EXW, CIP, and other similar terms shall be governed by the rules prescribed in the current edition of Incoterms, published by the International Chamber of Commerce, as specified in the **TDS**.
- 19.7 The prices shall be either fixed or adjustable as specified in the **TDS**.
- 19.8 In the case of Fixed Price, prices quoted by the Tenderer shall be fixed during the Tenderer's performance of the contract and not subject to variation on any account. ATender submitted with an adjustable price quotation will be treated as non-responsive and rejected.
- 19.9 In the case of Adjustable Price, prices quoted by the Tenderer shall be subject to adjustment during performance of the contract to reflect changes in the cost elements such as labor, material, transport and contractor's equipment in accordance with the procedures specified in the corresponding Appendix to the Contract Agreement. A Tender submitted with a fixed price quotation will not be rejected, but the price adjustment will be treated as zero. Tenderers are required to indicate the source of labor and material indices in the corresponding Form in Section IV, Tendering Forms.
- 19.10 If so indicated in ITT 1.1, Tenders are being invited for individual lots (contracts) or for any combination of lots (packages). Tenderers wishing to offer any price reduction (discount) for the award of more than one Contract shall specify in their Form of Tender the price reductions applicable to each package, or alternatively, to individual Contracts within the package, and the manner in which the price reductions will apply.
- 19.11 Tenderers wishing to offer any unconditional discount shall specify in their Form of Tender the offered discounts and the manner in which price discounts will apply.

20. Currencies of Tender and Payment

- 20.1 The currency(ies) of the Tender and the currency(ies) of payments shall be the same. The Tenderer shall quote in the currency of Kenya the portion of the Tender price that corresponds to expenditures incurred in the currency of Kenya, unless otherwise specified 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 three foreign currencies in addition to the currency of Kenya.

21. Period of Validity of Tenders

- 21.1 Tenders shall remain valid for the Tender Validity period specified in the TDS. The Tender Validity period starts from the Tender submission deadline (as 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 In exceptional circumstances, prior to the expiration of the Tender validity period, the Procuring Entity may request Tenderers to extend the period of validity of their Tenders. Therequest and the responses shall be made in writing. If a Tender Security is requested in accordance with ITT 20, the Tenderer granting the request shall also extend the TenderSecurity for twenty-eight (28) days beyond the deadline of the extended validity period. A Tenderer may refuse the request without forfeiting its Tender Security. A Tenderer grantingthe request shall not be required or permitted to modify its Tender, except as provided inITT 19.3.
- 21.3 If the award is delayed by a period exceeding fifty-six (56) days beyond the expiry of the initial Tender validity period, the Contract price shall be determined as follows:

- a) In the case of **fixed price** contracts, the Contract price shall be the Tender priceadjusted by the factor or factors specified **in the TDS**;
- b) In the case of adjustable price contracts, no adjustment shall be made; or
- c) in any case, Tender evaluation shall be based on the Tender price without taking into consideration the applicable correction from those indicated above.

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 ademand 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 InsuranceRegulatory Authority listed by the Authority; or
 - d) a guarantee issued by a financial institution approved and licensed by the Central Bank of Kenya,
- 22.4 If a Tender Security or a Tender-Securing Declaration is specified pursuant to ITT 20.1, anyTender not accompanied by a substantially responsive Tender Security or Tender-SecuringDeclaration shall be rejected by the Procuring Entity as non-responsive.
- 22.5 If a Tender Security is specified pursuant to ITT 20.1, the Tender Security of unsuccessful Tenderers shall be returned as promptly as possible upon the successful Tenderer's furnishing of the Performance Security pursuant to ITT 47.
- 22.6 The Tender Security of the successful Tenderer shall be returned as promptly as possibleonce 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 bythe 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 debars the Tenderer from participating in public procurement as provided in thelaw.
- 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 into 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 intentreferred to in ITT 4.1 and ITT 11.2.

23. Format and Signing of Tender

23.1 The Tenderer shall prepare one original of the documents comprising the Tender as described 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 eventof 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 shallconsist 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 the case that 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). The Tenderer shall place the following separate, sealed envelopes:

Inner Envelops:

- a) In an envelope marked "ORIGINAL", all documents comprising the Tender, as described inITTII; 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-ALTERNATIVE TENDER" the alternative Tender; and
- ii) in the envelope marked "COPIES ALTERNATIVE TENDER" all required copies of the alternative Tender.

The inner envelopes shall:

- a) Bear the name and address of the Tenderer;
- b) Be addressed to the Procuring Entity in accordance with ITT 23.1;
- c) Bear the specific identification of this Tendering process indicated in accordance with ITTI.I; and
- d) Bear a warning not to open before the time and date for Tender opening.

The outer envelope (s) in which the inner envelops are enclosed shall:

- a) Be addressed to the Procuring Entity in accordance with ITT 23.1;
- b) Bear the specific identification of this Tendering process indicated in accordance with ITT1.1; and
- c) Bear a warning not to open before the time and date for Tender opening.
- 24.2 If all envelopes are not sealed and marked as required, the Procuring Entity will assume noresponsibility 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 dateand 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 the deadline for the submission of Tenders by amending the Tendering document in accordance with ITT8, in which case all rights and obligations of the Procuring Entity and Tenderers previously subject to the deadline shall thereafter be subject to the deadline as extended.

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 ProcuringEntity 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 mustaccompany 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 envelopesshall 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 ITT 23.
- 27.2 Tenders requested to be withdrawn in accordance with ITT25.1 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 Tenders and 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 ITT24 and ITT25.2, the Procuring Entity shall publiclyopen and read out in accordance with ITT26.5 all Tenders received by the deadline at the date, time and place specified **in the TDS** in the presence of Tenderers' designated representatives and anyone who choose to attend. Any specific electronic Tender opening procedures required if electronic Tendering is permitted in accordance with ITT 23.1, shall be as specified **in the TDS**.
- 28.2 First, the written notice of withdrawal in the envelopes marked "Withdrawal" shall be pened and read out and the envelope 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 unlessthe corresponding substitution notice contains a valid authorization to request the substitution and is read out at Tender opening.
- 28.4 Next, envelopes marked "Modification" shall be opened and read out with the corresponding Tender. No Tender modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at Tender opening.
- 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, if required; and any other details as the Procuring Entity mayconsider appropriate.
- 28.6 Only Tenders, alternative Tenders and discounts that are opened and read out at Tender opening shall be considered further. The Form of Tender and the Price Schedules are to be initialed by representatives of the Procuring Entity attending Tender opening in the mannerspecified 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 aminimum:
 - 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.
 - e) Number of pages for each tender
- 28.9 The Tenderers' representatives who are present shall be requested to sign the record. The omission of a Tenderer's signature on the record shall not invalidate the contents and effect of the record. A copy of the record shall be distributed to all Tenderers.

D. 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 information on 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 Tendersor Contract award decisions may result in the rejection of its Tender.
- 29.3 Notwithstanding 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, inaccordance 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 completeacceptance of the requirements specified in the Tendering document; and
 - c) "Omission" is the failure to submit part or all of the information or documentationrequired 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 Tenderingdocument 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 Plant and Installation Services 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 VII, Procuring Entity's Requirements have been met without any material deviation, reservation, or omission.
- 32.4 If a Tender is not substantially responsive to the requirements of the Tendering document, it shall be rejected by the Procuring Entity and may not subsequently be made responsive by correction of the material deviation, reservation, or omission.

33. Nonmaterial Non-conformities

- 33.1 Provided that a Tender is substantially responsive, the Procuring Entity may waive any nonconformity in the Tender.
- 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 non material non-conformities related to the Tender Price. To this effect, the Tender Price shall be

adjusted, for comparison purposes only, to reflect the price of a missing or non-conforming item or component in the manner specified **in the TDS**.

34. Correction of Arithmetical Errors

- 34.1 Provided that the tender is substantially responsive, the Procuring Entity shall correct arithmetical errors on the following basis:
 - i) If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the Procuring Entity there is anobvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected:
 - ii) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
 - lf 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, inwhich case the amount in figures shall prevail subject to (a) and (b) above.
- 34.2 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. The method of determining the error as a major deviation shall be specified in the **TDS**.
- 34.3 Corrected tender prices shall not be used in the evaluation of tenders, comparison of tender prices.
- 34.4 The Procuring Entity shall calculate the difference between the corrected price and tenderprice and work out the percentage difference, which will be plus or minus tender price as the case may be; [i.e. (corrected tender price—tender price)/ tender price X100]. This percentage difference between corrected tender price and tender price may be used to determine if the error so detected is considered a major deviation that affects the substance of the tender.
- 34.5 On award of contract, all payment valuation certificates, variation orders on omissions and additions valued based on rates in the Bill of Quantities will be adjusted by such a percentage specified in ITT 31.4 to ensure contractor is not paid less or more relative to the contract price which would be the tender price.

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

- 36.1 A margin of preference may be allowed on locally manufactured goods (plant and equipment) only when the contract is open to international tendering, where the tender is likely to attract foreign goods and where the contract exceeds the threshold specified in the Regulations.
- 36.2 margin of preference shall not be allowed unless it is specified so in the **TDS**.
- 36.3 Contracts procured on basis of international tendering and competition shall not be subject to reservations exclusive/ specific groups under women, youth and persons living with disability.
- 36.4 Where it is intended to reserve a contract to a specific group of businesses (these groupsare Small and Medium Enterprises, Women Enterprises, Youth Enterprises and Enterprises of persons living with disability, as the case may be), and who are appropriately registered as such by a competent authority, a procuring entity shall ensure that the invitation totender specifically indicates that only

businesses or firms belonging to the specified group are eligible to tender. Tender shall be reserved to only one group. If not so stated 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. This is the Tender of the Tenderer that meets the qualification criteria and that has been determined to be:
 - a) Most responsive to the Tendering document; and
 - b) The lowest evaluated cost.
- 37.2 **Technical Evaluation**. The Procuring Entity will carry out a detailed technical evaluation of the Tenders not previously rejected to determine whether the technical aspects are incompliance with the Tendering document. The Tender that does not meet minimum acceptable standards of completeness, consistency and detail, and the specified minimum (or maximum, as the case may be) requirements for specified functional guarantees, will berejected for non-responsiveness. In order to reach its determination, the Procuring Entity will examine and compare the technical aspects of the Tenders on the basis of the information supplied by the Tenderers, taking into account the following:
 - a) Overall completeness and compliance with the Procuring Entity's Requirements; conformity of the Plant and Installation Services offered with specified performance criteria, including conformity with the specified minimum (or maximum, as the case may be) requirement corresponding to each functional guarantee, as indicated in the Specification and in Section III, Evaluation and Qualification Criteria; suitability of the Plant and Installation Services offered in relation to the environmental and climatic conditions prevailing at the site; and quality, function and operation of any process control concept included in the Tender;
 - b) type, quantity and long-term availability of mandatory and recommended spare parts and maintenance services; and
 - c) other relevant factors, if any, listed in Section III, Evaluation and Qualification Criteria.
- 37.3 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 beignored.
- 37.4 **Economic Evaluation**. To evaluate a Tender, the Procuring Entity shall consider the following:
 - a) the Tender price, excluding provisional sums and the provision, if any, for contingencies in the Price Schedules;
 - b) price adjustment due to discounts offered in accordance with ITT 17.11;
 - c) price adjustment due to quantifiable non material non-conformities in accordance with ITT31.3;
 - d) converting the amount resulting from applying (a) to (c) above, if relevant, to a singlecurrency in accordance with ITT 33; and
 - e) the evaluation factors specified in the TDS and in Section III, Evaluation and QualificationCriteria.
- 37.5 If price adjustment is allowed in accordance with ITT 17.7, 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 taken into account in Tender evaluation.
- 37.6 In the case of multiple contracts or lots, Tenderers are allowed to tender for one or more lots and the methodology to determine the lowest evaluated cost of the lot (contract) and for combinations,

including any discounts offered in the Form of Tender, is specified inSection III, Evaluation and Qualification Criteria.

38. Comparison of Tenders

38.1 The Procuring Entity shall compare the evaluated costs of all substantially responsive Tenders established in accordance with ITT 35.4 to determine the Tender that has thelowest evaluated cost.

39. Abnormally Low Tenders and Abnormally High Tenders

- 39.1 An Abnormally Low Tender is one where the Tender price, in combination with other elements of the Tender, appears so low that it raises material concerns as to the capability of the Tenderer to perform the Contract for the offered Tender Price or that genuine competition between Tenderers is compromised.
- 39.2 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 correlation to the subject matter of the contract, scope, proposed methodology, schedule, allocation of risks and responsibilities and any other requirements of the Tendering document.
- 39.3 After evaluation of the price analyses, in the event that the Procuring Entity determines that the Tenderer has failed to demonstrate its capability to deliver the contract for the offered tender price, the Procuring Entity shall reject the Tender.
- 39.4 An abnormally high price is one where the tender price, in combination with other constituent elements of the Tender, appears unreasonably too high to the extent that the Procuring Entity is concerned that it (the Procuring Entity) may not be getting value formoney or it may be paying too high a price for the contract compared with market pricesor that genuine competition between Tenderers is compromised.
- 39.5 In case of an abnormally high tender 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:
 - i) If the tender price is abnormally high based on wrong estimated cost of the contract, the Procuring Entity may accept or not accept the tender depending on the Procuring Entity's budget considerations.
 - ii) If specifications, scope of work and/or conditions of contract are contributory to the abnormally high tender prices, the Procuring Entity shall reject all tenders and may retender for the contract based on revised estimates, specifications, scope of workand conditions of contract, as the case may be.
- 39.6 If the Procuring Entity determines that the Tender Price is abnormally too high becausegenuine 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.

40. Unbalanced or Front Loaded Tenders

40.1 If the Tender that is evaluated as the lowest evaluated cost is, in the Procuring Entity'sopinion, 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 works, proposed methodology, schedule and any other requirements of the Tendering document.

- 40.2 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 (10%) of the Contract Price; or
 - c) Reject the Tender.

41. Eligibility and Qualification of the Tenderer

- 41.1 The Procuring Entity shall determine to its satisfaction whether the Tenderer that is selected as having submitted the lowest evaluated cost and substantially responsive Tenderis eligible and meets the qualifying criteria specified in Section III, Evaluation and Qualification Criteria.
- 41.2 The determination shall be based upon an examination of the documentary evidence of the Tenderer's qualifications submitted by the Tenderer, pursuant to ITT 15.1. The determination shall not take into consideration the qualifications of other firms such as the Tenderer's subsidiaries, parent entities, affiliates, subcontractors (other than Specialized Subcontractors if permitted in the Tendering document) or any other firm (s) different from the Tenderer.
- 41.3 An affirmative determination shall be a prerequisite for award of the Contract to the Tenderer. A negative determination shall result in disqualification of the Tender, in which event the Procuring Entity shall proceed to the Tenderer who offers a substantially responsive Tender with the next lowest evaluated cost to make a similar determination of that Tenderer's qualifications to perform satisfactorily.
- 41.4 The capabilities of the manufacturers and subcontractors proposed in its Tender to be used by the Tenderer with the Lowest 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 theapproved manufacturers or subcontractors for each item concerned.

42. Procuring Entity's right to Accept Any Tender and to Reject Any or All Tenders

42.1 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.

E. Award of Contract

43. Award Criteria

- 43.3 Subject to ITT 40, the Procuring Entity shall award the Contract to the successful Tenderer. This is the Tenderer whose Tender has been determined to be the Lowest Evaluated Tender. This is the Tender of the Tenderer that meets the qualification criteria and whose Tender has been determined to be:
 - a) Substantially responsive to the Tendering Document; and
 - b) The lowest evaluated cost

44. Notice of Intention to Enter into a Contract/ Notification of Award

- 44.1 When a Standstill Period applies, it shall commence when the Procuring Entity has transmitted to each Tenderer the Notification of Intention to Award the Contract to the successful Tenderer. The Notification of Intention to Award shall contain, at a minimum, the following information:
 - a) The name and address of the Tenderer submitting the successful Tender;
 - b) The Contract price of the successful Tender;
 - c) A statement of the reason (s) the Tender (of the unsuccessful Tenderer to whomthe Form is addressed) was unsuccessful, unless the price information in c) abovealready 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.

45. Standstill Period

- 45.1 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.
- 45.2 Where a Standstill Period applies, it shall commence when the Procuring Entity has transmitted to each Tenderer the Notification of Intention to Enter in to a Contract with the successful Tenderer.

46. Debriefing by the Procuring Entity

- 46.1 On receipt of the Procuring Entity's Notification of Intention to Enter into a Contract referred to in ITT 44, 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.
- 46.2 Debriefings of unsuccessful Tenderers may be done in writing or verbally. The Tenderershall bear its own costs of attending such a debriefing meeting.

47. Letter of Award

47.1 Prior to the expiry of the Tender Validity Period and upon expiry of the Standstill Period specified in ITT 45.1, 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 21 days of the date of the letter.

48. Signing of Contract

- 48.1 Upon the expiry of the fourteen days of the Notification of Intention to enter into contract and upon the parties meeting their respective statutory requirements, the Procuring Entity shall send the successful Tenderer the Contract Agreement.
- 48.2 Within fourteen (14) days of receipt of the Contract Agreement, the successful Tenderer shall sign, date, and return it to the Procuring Entity.
- 48.3 The written contract shall be entered into within the period specified in the notification of award and before expiry of the tender validity period
- 48.4 Notwithstanding ITT 46.2 above, in case signing of the Contract Agreement is prevented by any export restrictions attributable to the Procuring Entity, to the country of the Procuring Entity, or to the use of the Plant and Installation Services to be supplied, where such export restrictions arise

from trade regulations from a country supplying those Plant and Installation Services, the Tenderer shall not be bound by its Tender, always provided, however, that the Tenderer can demonstrate to the satisfaction of the Procuring Entitythat signing of the Contact 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 Plant and Installation Services under the terms of the Contract.

49. Performance Security

- 49.1 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 GCC 13.3, subject to ITT 38, 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 companythat has been determined by the successful Tenderer to be acceptable to the ProcuringEntity. A foreign institution providing a bond shall have a correspondent financial institution located in Kenya, unless the Procuring Entity has agreed in writing that a correspondent financial institution is not required.
- 49.2 Failure of the successful Tenderer to submit the above-mentioned Performance Securityor 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.

50. Publication of Procurement Contract

- 50.1 Within fourteen days after signing the contract, the Procuring Entity shall publish the awarded contract at its notice boards and websites; and on the Website of the Authority. At the minimum, the notice shall contain the following information:
 - a) Name and address of the Procuring Entity;
 - b) name and reference number of the contract being awarded, a summary of its scopeand 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.

51. Appointment of Adjudicator

51.1 The Procuring Entity proposes the person named in the TDS to be appointed as Adjudicator under the Contract, at the hourly fee specified in the TDS, plus reimbursable expenses. If the Tenderer disagrees with this proposal, the Tenderer should so state in his Tender. If, in the Letter of Acceptance, the Procuring Entity does not agree on the appointment of the Adjudicator, the Procuring Entity will request the Appointing Authority designated in the Special Conditions of Contract (SCC) pursuant to Clause 23.1 of the General Conditions of Contract (GCC), to appoint the Adjudicator.

52. Procurement Related Complaint and Administrative Review

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

SECTION II - TENDER DATA SHEET

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

Reference to ITCClause	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS				
A. General	·				
ITT I.I	TENDER NO: KAA/OT/MIA/0152/2023-2024				
	The Procuring Entity is: KENYA AIRPORTS AUTHORITY				
	The name of the ITT is: SUPPLY AND INSTALLATION OF CRASH ALARM TELEMETRY SYSTEM AT MOI INTERNATIONAL AIRPORT- MOMBASA.				
	The number and identification of lots (contracts)comprising this ITT is: N/A				
ITT 2.1a)	The name of the Project is: SUPPLY AND INSTALLATION OF CRASH ALARM TELEMETRY SYSTEM AT MOI INTERNATIONAL AIRPORT- MOMBASA				
	Electronic –Procurement System shall be used.				
The Procuring Entity shall use the following electronic-procurement system this Tendering process:					
	Completed Tender documents and its attachments must be submitted online before the closing date. All relevant submission documents must be attached on the login screen (Technical Proposal on Cfolder under technical Rfx Response system willlead you to the second screen (Cfolder) where the system creates a folder specific to you for uploading your response documents. Do not click and attach your documents on collaboration folder. Click on "Tech Bid" the system will allow youto create a document, Click "create" button and attach the documents and FinancialProposal on Price Submission Screen). A step by step manual/guide is available for downloading using the link https://www.kaa.go.ke/corporate/procurement/manuals				
ITT 4.1	Maximum number of members in the Joint Venture (JV) shall be: N/A				
B. Tendering Do	ocument				
ITT 8.1	The pre-tender conference and visit of the site of the works will be held				
	If it will be held, it will be held on 8 th February, 2024 AT 11:00AM at THE CONFERENCE ROOM AT MOI INTERNATIONAL AIRPORT AT MOMBASA.				
	PROJECT SITE: MOI INTERNATIONAL AIRPORT AT MOMBASA				
ITT 8.2	The questions in Writing to reach the Procurement department not later than three (3)days before Tender closing/Opening date.				

Reference to ITCClause	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS		
ITT 8.4	Minutes of the pre-Tender meeting and the pre-arranged pretender visit of the site of the works will be published at the website: www.kaa.go.ke		
ITT 9.1	The Tenderer will submit any request for clarifications in writing at the address:		
	Attention: General Manager, Procurement & Logistics Postal Address: P.O. Box 19001-00501 Nairobi, Kenya		
	Physical Address: Kenya Airports Authority Headquarters Complex Building, Jomo Kenyatta International Airport, Airport North Road, 2 nd Floor, Procurement & Logistics Department		
	Electronic mail address: tenders@kaa.go.ke		
	Request for clarification should be received by the Procuring Entity no later than: three (3) days before closing/opening date.		
C. Preparation of	Tenders		
ITT 13.1 (j)	The Tenderer shall submit the following additional documents in its Tender: documents as provided in the evaluation and qualifications criteria as specified in Section III.		
ITT 15.1	Alternative Tenders shall not be considered.		
ITT 15.2	Alternatives to the Time Schedule shall not be _ permitted.		
ITT 15.4	Alternative technical solutions shall be permitted for the following parts of the Plantand Installation Services: NOT REQUIRED as further detailed in the Specification.		
ITT 19.1	Tenderers shall quote for the following components or services on a single responsibility basis: SUPPLY AND INSTALLATION OF CRASH ALARM TELEMETRY SYSTEM AT MOI INTERNATIONAL AIRPORT-MOMBASA.		
ITT 19.5 (a) and	Place of destination: DDP to Moi International Airport, MOMBASA		
(d)	(Project Site): Moi International Airport, MOMBASA		
ITT 19.6	The Incoterms edition is: 2022(or Latest Edition)		
ITT 19.7	The prices quoted by the Tenderer _shall not _ be subject to adjustment duringthe performance of the Contract.		
ITT 20.1	The Tenderer is required to quote in Kenya Currency (Kshs.)		
ITT 21.1	The Tender validity period shall be 126 days from the opening/closing date of thetender.		
ITT 21.3 (a)	The Tender price shall be adjusted by the following factor(s): N/A		

Reference to ITC Clause	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS		
ITT 22.1	Tender security shall be Kshs. 80,000.00 and shall be valid for 156 days from the date of tender opening. Tenderers who have obtained a digital tender security must provide together with bid, a mechanism to verify the Tender Security such as use of quick response (QR) code or an online portal.		
	The tender security shall be in any of the following forms: a) cash or banker's cheque, or b) a bank guarantee, or c) guarantee issued by a reputable insurance company approved		
	by Public Procurement Regulatory Authority (PPRA) or d) Letter of credit.		
	Bidders shall be required to submit your original Tender Security/ Bid Bond physically in the office of the General Manager, Procurement and Logistics Department, 2nd Floor KAA Headquarters, JKIA before closing/opening date and time. A scanned copy of the same should be submitted online with the tender		
	Bidders are required to note the following:		
(i)Those who have obtained a digital tender security must provide it online w tender document in the KAA portal. The digital tender security must have a me to verify such as use of quick response (QR) code or an online portal. They do r to provide a hard copy of the tender security physically.			
	(ii)Those who do not provide a digital tender security as per (i) above will be required to submit an original Tender Security physically to the office of the General Manager, Procurement and Logistics department, KAA Headquarters, 2 nd Floor on or before the closing/opening date and time.		
ITT 23.3	The written confirmation of authorization to sign on behalf of the Tenderer shallconsist of: Power of Attorney certified by The Commissioner of Oath		
D. Submission and	Opening of Tenders		
ITT 25.1	Completed Tender documents and its attachments must be submitted online before the closing date 8 th February, 2024. All relevant submission documents must be attached on the login screen (Technical Proposal on C folder under technical RfxResponse system will lead you to the second screen (C folder) where the systemcreates a folder specific to you for uploading your response documents. Do not click and attach your documents on collaboration folder. Click on "Tech Bid" thesystem will allow you to create a document, Click "create" button and attach the documents and Financial Proposal on Price Submission Screen). A step by step manual/guide is available for downloading using the link https://www.kaa.go.ke/corporate/procurement/manuals		
ITT 28.1	Tenders will be opened online immediately on 8 th February, 2024 at 11.00 am at the Conference Room, 1st Floor, Kenya Airports Authority Headquarters complexbuilding. In observing the protocols as provided by the Ministry of Health of the prevention of COVID-19 there shall be no physical attendance of the tender opening. However, a virtual link shall be provided to those tenderers who shall submit their tenders online and would wish to participate in the tender opening. Tenderers shall therefore be required to submit their email address to tenders@kaa.go.ke to enable them access this link during tender opening.		

IT T 28.6	The Form of Tender and Price Schedules shall not be initialed by representatives of the Procuring Entity conducting Tender opening since the tender must submitted online				
E. Evaluation, and Comparison of Tenders					
The currency that shall be used for Tender evaluation and comparison purposes to con (at the selling exchange rate) all Tender prices expressed in various currencies into a si currency is: Kenya shillings (Kshs)					
	The source of exchange rate shall be:the Central Bank in Kenya				

Reference to ITCClause	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS		
	The date for the exchange rate shall be the tender opening/closing date		
ITT 36.2	A margin of preference as provided by the PPADA 2015.		
ITT 37.4 (e)	Evaluation and Qualification Criteria is as stated in the evaluation criteria		
ITT 51	The hourly fee specified is N/A plus reimbursable expenses.		
ITT 52.1	The procedures for making a Procurement-related Complaint shall be carried out as per the Public Procurement and Asset Disposal Act (PPADA) 2015 and its Regulations PPADR 2020 and are also available from the PPRA website info@ppra.go.ke or complaints@ppra.go.ke.		
	In summary, a Procurement-related Complaint may challenge any of the following:		
	1. The terms of the Tendering Documents; and		
	2. The Procuring Entity's decision to award the contract.		

SECTION III - EVALUATION AND QUALIFICATION CRITERIA

I. General Provision

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

1.4 Evaluation and contract award Criteria

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

2 Preliminary examination for Determination of Responsiveness

The Procuring Entity will start by examining all tenders to ensure they meet in all respects the eligibility criteria (including requirements in the qualification forms, tenderer's eligibility- confidential business questionnaire) and other requirements in the ITT and that the tender is complete in all aspects in meeting the requirements of "Part 2 - Procuring Entity's Requirements", including checking for tenders with unacceptable errors, abnormallylow tenders, and abnormally high tenders. The Standard Tender Evaluation Report for Goods and Works provides clear guidelines on how to deal with review of these requirements. Tenders that do not pass the Preliminary Examination will not be considered further.

Part I - Preliminary Evaluation

The following are the **MANDATORY** Requirements that **SHALL** constitute the evaluation criteria at the Preliminary Evaluation Stage:

No.	Requirement	Compliance
I)	Duly filled, signed and stamped form of tender including the following areas:	Must Meet
	 Not having been declared ineligible by the PPRA as described in ITT 3.7 No conflicts of interest in accordance with ITT3.3 	

2)	Tender security shall be Kshs. 80,000.00 and shall be valid for I56 days from the date of tender opening. Tenderers whohave obtained a digital tender security must provide together with bid, a mechanism to verify the Tender Security such as use of quick response (QR) code or an online portal.	Must Meet
	The tender security shall be in any of the following forms: a) cash or banker's cheque, or b) a bank guarantee, or c) Guarantee issued by a reputable insurance company approved by Public Procurement Regulatory Authority (PPRA).	
	Bidders are required to note the following:	
	(i)Those who have obtained a digital tender security must provide it online with their tender document in the KAA portal. The digital tender security must have a mechanism to verify such as use of quick response (QR) code or an online portal. They do not need to provide a hard copy of the tender security physically.	
	(ii)Those who do not provide a digital tender security as per (i) above will be required to submit an original Tender Security physically to the office of the General Manager, Procurement and Logistics department, KAA Headquarters, 2 nd Floor on or before the closing/opening date and time.	
3)	Copy of certificate of Registration/Incorporation or partnership deed to show that the applicant is a registered company and legally authorized to do business in Kenya.	Must Meet
4)	A written Power of Attorney authorizing the signatory of the tender to commit the Tenderer certified by a Commissioner for Oath. This requirement is not applicable to sole proprietorships.	Must Meet
5)	A valid KRA tax compliance certificate or its equivalent in their country of origin	Must Meet
6)	Valid Trade License/Business permit in the county of operation.	Must Meet
7)	Tender Document to be sequentially serialized from the first to the last page including all the attachments in numerical digits' format. All blank pages must clearly marked "BLANK".	Must Meet
8)	Duly filled and signed Confidential Business Questionnaire Form in the format provided in the tender document.	Must Meet
9)	Submission of a dully filled signed and stamped price schedule form.	Must Meet
10)	Submission of dully filled Qualification forms i. Form of Personnel ii. Tenderer Information Form	Must Meet
11)	Duly filled Certificate Of Independent Tender Determination.	Must Meet
12)	Duly filled self-Declaration that the Person/Tenderer is not Debarred in the Matter of the Public Procurement and Asset Disposal Act 2015.	Must Meet
13)	Duly filled and stamped Self Declaration that the Person/Tenderer will not engage in any corrupt or fraudulent practice.	Must Meet

14)	Duly filled Declaration and commitment to the Code of Ethics.	Must Meet
15)	Submission of duly filled technical specification requirements as per the table.	Must Meet
16)	Submission of Detailed Mobilization and implementation Plan. This should be clear and demonstrate/indicate for each activity for a period not exceeding 32 weeks.	Must Meet
17)	Provide copy of CR12 or equivalent from country of origin (in case of joint venture with a foreign company), providing a list of directors and shareholding status. Where one or more of the shareholders is a company Beneficial Ownership, the CR12 of such a company shall be provided. However, where the CR12 of the beneficial shareholders is not available, as at the time of the tender submission, the successful bidder shall be required to submit it before execution of the Contract. This requirement is not applicable to sole proprietorships and partnerships registered under Business Names.	Must Meet
18)	Submission of valid NCA registration and practicing licenses of at least NCA 7 – Electrical services.	Must Meet
19)	Have you ever been contracted by KAA? state Yes/No If you have ever been contracted by KAA and (i) Performed poorly in contract(s)/or been terminated in contract(s) you need not apply; the bids will not be considered (ii) have two (2) ongoing projects in KAA, you need not apply, the bids will not be considered Submit a written document addressed to MD/CEO confirming the same	Must Meet
20)	Attendance of site visit by technical staff of the bidder who will be part of the project implementation team submitted as key personnel. The bidder is required to submit the site attendance sheet signed by KAA staff/ representative at the site meeting.	Must Meet
21)	Copies of the following documents as proof of access to liquid Assets of minimum value of KES. 5,000,000 (Five Million Shillings) specific to this project This shall be evidenced by any of the following: a) Letter of line of credit from approved financial institution specific to this project and indicating the amount available. b) Overdraft facility from a commercial bank specifically for this project and indicating the amount to be availed. c) Current bank statement for the last three months. d) Or a combination of the above.	Must Meet

NOTE:

Bidders who do not meet any of the above requirements will be disqualified and shall not be evaluated further.

Part 2. Technical Evaluation

The following SHALL constitute the evaluation criteria at the Technical Evaluation stage:

telemetry system) completed within the last 5 years (2019-2024) with an average value of KES. 6,000,000.00 (Six Million shillings) Proof should be evidenced by a Contracts or LPOs accompanied with; • Copy of Defects Liability Certificates indicating the amount; or • Copy of completion certificate indicating the amount.	Must Meet Must Meet
Manage and execute the works on the site. One (I) Project Supervisor, The Project Supervisor shall have at least a degree in Electrical or Electronics Engineering and Registered with EBK OR any other	Must Meet
The Project Supervisor shall have at least a degree in Electrical or Electronics Engineering and Registered with EBK OR any other	
 and with at least three (3) years of experience. This shall be evidenced by; Signed CV's by both the nominee and the employer. Copies of Academic Certificates Certified by Commissioner of Oath. Two (2) Technicians. The technicians shall have at least a Diploma Electrical or Electronics Engineering with a minimum of two (2) years of experience. This shall be evidenced by 	
 Signed CV's by both the nominee and the employer. Copies of Academic Certificates Certified by Commissioner of Oath. 	
The documents provided here shall be for the staff proposed in Form PER -I and PER -2.	
Full compliance to Technical Specifications for key equipment. This is a mandatory fulfilment and a bidder who fails on any of the critical parameters shall be deemed non-responsive. Only one catalogue/brochure shall be submitted with the specification of each equipment. Bids with more than one brochure/catalogue pertaining the technical specifications for each equipment will be considered non- responsive. The key equipment here in are: a) Crashnet ring down firebar equipment b) PA/Strobe complete with IP module c) Master Phone d) Loudspeaker (Outdoor) IP Audio Gateway	
	and with at least three (3) years of experience. This shall be evidenced by; Signed CV's by both the nominee and the employer. Copies of Academic Certificates Certified by Commissioner of Oath. Two (2) Technicians. The technicians shall have at least a Diploma Electrical or Electronics Engineering with a minimum of two (2) years of experience. This shall be evidenced by Signed CV's by both the nominee and the employer. Copies of Academic Certificates Certified by Commissioner of Oath. The documents provided here shall be for the staff proposed in Form PER -1 and PER -2. Full compliance to Technical Specifications for key equipment. This is a mandatory fulfilment and a bidder who fails on any of the critical parameters shall be deemed non-responsive. Only one catalogue/brochure shall be submitted with the specification of each equipment. Bids with more than one brochure/catalogue pertaining the technical specifications for each equipment will be considered non- responsive. The key equipment here in are: a) Crashnet ring down firebar equipment b) PA/Strobe complete with IP module c) Master Phone

NOTE:

- 1. Bidders who do not meet any of the above requirements will be disqualified and shall not be evaluated further.
- 2. Bidders are hereby notified that due diligence shall be carried out on authentic

information provided. Any false information provided will lead to automatic disqualification irrespective at any stage of the procurement process or contract execution.

Part III - Financial Examination Criteria Evaluation of the following financial informationagainst Tender Requirements and Specifications:

This will include the following: -

- 1. Confirmation that the Bill of Quantities is duly completed and signed and is in original KAA format and not mutilated or typewritten
- Form of Tender

The tender shall be awarded to the lowest evaluated bidder.

3 Evaluation

3.1 Technical Evaluation

In addition to the criteria listed in ITT 37.2(a) - c) the following factors shall apply:

The following SHALL constitute the evaluation criteria at the Technical Evaluation stage:

3.2 Economic Evaluation

Price evaluation: in addition to the criteria listed in ITT 35.4 (a) - (e) the following criteria shall apply:

i) **Alternative Completion Times, i**f permitted under ITT 13.2, will be evaluated as follows:

...NOT APPLICABLE

ii) Alternative technical solutions for specified parts

The acceptability of alternative technical solutions for parts of the facilities, ifpermitted under ITT 13.4, will be determined as follows:

..... NOT APPLICABLE

iii) Life Cycle Costs

Since the operating and maintenance costs of the facilities being procured form a major part of the **life cycle cost** of the facilities, these costs will be evaluated according to the principles given here after, including the cost of spare parts for the initial period of operation stated below and based on prices furnished by each Tenderer in Price Schedule Nos. I and 2, as well as on past experience of the Procuring Entity or other Procuring Entity's similarly placed. Such costs shall be added to the Tender price for evaluation. Theoperating and maintenance costs factors for calculation of the life cycle cost are:

- i) Number of years for lifecycle: NOT APPLICABLE
- ii) Operating costs: NOT APPLICABLE.
- iii) Maintenance costs, including the cost of spare parts for the initial period of operation NOT APPLICABLE
- iv) Discount rate: NOT APPLICABLE

The price of recommended spare parts quoted in Price Schedule No.6 shallnot be considered for evaluation.

(v) Functional Guarantees of the Facilities

The minimum (or maximum) requirements stated in the Specification for functionalguarantees required in the Specification are:

NOT APPLICABLE

Functional Guarantee	Minimum (or Maximum, as appropriate) Requirement
I. NOT APPLICABLE	NOT APPLICABLE
2.	
3.	
•••	

For the purposes of evaluation, for each percentage point that the functional guarantee of the proposed Plant and Installation Services is below the norm specified in the Specification and in the above table, but above the minimum acceptable levelsalso specified there in, an adjustment of NOT APPLICABLE ______will be added to the Tender price. If the drop below the norm or the excess above the minimum acceptable levels is less than one percent, the adjustment will be appropriated accordingly.

vi) Work, services, facilities, etc., to be provided by the Procuring Entity. NOT APPLICABLE

Where Tenders include the under taking of work or the provision of services or facilities by the Procuring Entity in excess of the provisions allowed for in the Tendering document, the Procuring Entity shall assess the costs of such additional work, services and/or facilities during the duration of the contract. Such costs shall be added to the Tender price for evaluation.

vii) Specific addition criteria the relevant evaluation method, if any, shall be as follows: ... NOT APPLICABLE ...

Any adjustments in price that result from the above procedures shall be added, for purposes of comparative evaluation only, to arrive at an "Evaluated Tender Price." Tender prices quoted by Tenderers shall remain unaltered.

4 Multiple Contracts (ITT 35.6) N/A

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

OPTIONI N/A

- 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 allwon Lots, provided the tenderer meets the aggregate Eligibility and Qualification Criteria for all the Lots. The tenderer will be awarded the combination of Lots forwhich the tenderer qualifies and the others will be considered for award to second lowest the tenderers.

OPTION 2 N/A

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.

5 MARGIN OF PREFERENCE

- 5.1 If the **TDS** so specifies, the Procuring Entity will grant a margin of preference of 15% (fifteen percent) to Tenderers offering goods manufactured, mined, extracted, grown, assembled or semi-processed in Kenya. Goods assembled or semi-processed in Kenya shall have a local content of not less than 40%.
- 5.2 The margin of preference will be applied in accordance with, and subject to, the following provisions:
 - Tenderers applying for such preference on goods offered shall be asked to provide, as part of the data for qualification, such information, including details of the goods produced in Kenya, so as to determine whether, according to the classification established by the Procuring Entity, a particular category of goods or group of goodsqualifies for a margin of preference.
 - b After Tenders have been received and reviewed by the Procuring Entity, goods offered in the responsive Tenders shall be assessed to ascertain they are manufactured, mined, extracted, grown, assembled or semi-processed in Kenya. Responsive tenders shall be classified in to the following groups:
 - i) **Group A:** Tenders offering goods manufactured in Kenya, for which (a) labor,raw materials, and components from within Kenya account for more than forty (40) percent of the Ex-Works price; and the production facility in which they will be manufactured or assembled has been engaged in manufacturing or assembling such goods at least since the date of Tender submission date;
 - ii) Group B: All other Tenders offering Goods manufactured in Kenya;
 - iii) **Group C:** Tenders offering Goods manufactured outside Kenya that have been already imported or that will be imported.
- 5.3 To facilitate this classification by the Procuring Entity, the tenderer shall complete whichever version of the Price Schedule furnished in the Tendering document is appropriate, provided however, that the completion of an in correct version of the PriceSchedule by the Tenderer shall not result in rejection of its Tender, but merely in the Procuring Entity's reclassification of the Tender into its appropriate Tender group.
- 5.4 The Tenders in each group will then be compared to determine the Tender with the lowest evaluated cost in that group. The lowest evaluated cost Tender from each group shall then be compared with each other and if as a result of this comparison a Tender from Group Aor Group B is the lowest, it shall be selected for the award.
- 5.5 If as a result of the preceding comparison, a Tender from Group C is the lowest evaluated cost, an amount equal to or 15% of the respective tender price, including unconditional discounts and excluding provisional sums, if any, shall be added to the evaluated price offered in each tender from Group C. If the tender from Group C is still the lowest tender, it shall be selected for award. If not, the lowest evaluated tender from Group A or B based on the first evaluation price shall be selected.

6 Alternative Tenders (ITT 13.1) N/A

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

The Procuring Entity shall consider Tenders offered for alternatives as specified in Part 2- Procuring Entity's requirements. Only the technical alternatives, if any, of the Tenderer with the Best Evaluated Tender conforming to the basic technical requirements shall be considered by the Procuring Entity.

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

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

meeting each of the following conditions.

- i) 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 As Specified In Sub-Factor 3.3 Financial Resources in Table 8. Qualifications Table
- ii) Minimum <u>average</u> annual construction turnover of Kenya Shillings as Specified In Sub-Factor 3.2 Average Annual Turnover in Table 8 Qualifications equivalent calculated as total certified payments received for contracts in progressand/ or completed within the last 3 years.
- iii) At least 3No. of contract(s) of a similar nature executed within Kenya, or the East African Community or abroad, that have been satisfactorily and substantially completed as a prime contractor, or joint venture member or sub-contractor each of minimum value Kenya shillings 15,000,000.00 or equivalent.
- iv) Contractor's Representative and Key Personnel, which are specified as PERSONNEL requirement _____
- v) Contractors key equipment listed on the table "Contractor's Equipment" belowand more specifically listed as EQUIPMENT _____
- 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 5 years. Therequired information shall be furnished in the appropriate form.

b) Pending Litigation

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

c) Litigation History

There shall be no consistent history of court/ arbitral award decisions against the Tenderer, in the last 5 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 theyears specified. A consistent history of awards against the Tenderer or anymember of a JV may result in rejection of the tender.

8. Qualification – The Evaluation Criteria to be used is in Section III

Factor	I Eligibility							
	Criteria							
	Tenderer							
Sub-Factor					(existing or inte	ended)		
	Requirement	Single Entity		All member s	Each Partner	At least one Partner		
				combined				
1.1 Nationality		Must m requirement	neet	must meet requirement	Must meet requirement	N/A	Form ELI -1.1 and 1.2, with attachments	
I.2 Conflict of Interest		Must m requirement	neet	must meet requirement	Must meet requirement	N/A	Form of Tender	
I.3 PPRA Ineligibility (if debarred/Sanctione d)		Must m requirement	neet	must meet requirement	Must meet requirement	N/A	Form of Tender	
I.4 State Owned Enterprise or Institution		Must requirement m	neet	Must meet requirement	Must meet requirement	N/A	Form ELI -1.1 and 1.2, with attachments	
I.5 Ineligibility based on a United Nations resolution or Kenya laws		Must m requirement	neet	must meet requirement	Must meet requirement	N/A	Form of Tender	
I.6 Tax Obligations for Kenyan Tenderers		Must m requirement	neet	must meet requirement	Must meet requirement	N/A	Attach certificate	

Factor	2. Historical Contract Non-Performance					
	Criteria					Documentatio n Required
Sub-Factor		Tenderer	Ioint Ventu	ıre (existing oı	· intended)	
	Requirement	Single Entity	All member s combined	Each member	At least one member	
2.1 History of non-performing contracts		Must meet requirement by itself or as member to past or existing JV	N/A	Must meet requirement	N/A	Form CON - 2
2.2 Suspension		Must meet requirement	Must meet requireme nt	Must meet requirement	Must meet requirement	Form of Tender
2.2 Pending Litigation		Must meet requirement	N/A	Must meet requirement	N/A	Form CON – 2
2.3 Litigation History		Must meet requirement	Must meet requireme nt	Must meet requirement	N/A	Form CON – 2

Factor	3 Financial Situation				
	Criteria				Documentation Required
		Tenderer			
Sub-Factor	Requirement	Single Entity	Joint Venture (existing	or intended)	

This requirement also applies to contracts executed by the Tenderer as JV member.

		All member scombined	Each membe r	At least one member	
3.1 Financial Capabilities	Must meet requirement	N/A	Must meet requirement	N/A	Form FIN — 3.1 with attachments
3.2 Average Annual Turnover	Must meet requirement	Must meet requirement	Must meet percent (100%) of the requirement	Must meet percent (_100%) of the requirement	Form FIN –3.2
3.3 Financial Resources	Must meet requirement	Must meet requirement	Must meet	Must meet	Form FIN –3.3

Factor	4 Experience							
	Criteria							
		Tenderer						
Sub-Factor			Joint Venture	e (existing	or intended)	Documentati		
Sub-i actor	Requirement	Single Entity	All member s combined	Each membe r	At least one member	on Required		
4.1 General Experience		Must meet requirement	N/A	Must meet requireme	N/A	Form EXP-4.1		

Factor	4 Experience Criteria						
		Tenderer				_	
Sub-Factor			Joint Ventur	e (existing	or intended)	Docum	nentati
	Requirement	Single Entity	All member	Each membe	At least one	on Req	uired
			s combined	r	member		
				nt			
4.2(a)Specific		Must meet	Must meet	Must	Must meet the following requirements	Form	EXP
Experience		requirement	requirements 2	meet requireme	for the key activities listed below	4.2(a)	
				nt			
4.2(b)		Must meet	Must meet	Must	Must meet the following requirements	Form	EXP-
Specific Experience		requirements	requirements	meet requireme nt	for key activities listedbelow	4.2(b)	

Note: [For Multiple lots (contracts) specify financial and experience criteria for each lot under Sub-Factors 3.1, 3.2, 4.2(a) and 4.2(b)]

membershall satisfy the minimum value of a single contract as required for single entity. In determining whether the JV meets the requirement of total number of contracts, only the number of contracts completed by all members each of value equal or more than the minimum value required shall be aggregated.

³ In the case of JV, the value of contracts completed by its members shall not be aggregated to determine whether the requirement of the minimum value of a single contract has been met. Instead, each contract performed by each membershall satisfy the minimum value of a single contract as required for single entity. In determining whether the JV meets the requirement of total number of contracts, only the number of contracts completed by all members each of value equal or more than the minimum value required shall be aggregated.

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 showingthe 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: 8th February, 2024.

Tender Name and Identification: KAA/OT/MIA/0152/2023-2024 FOR SUPPLY AND INSTALLATION OF CRASH ALARM TELEMETRY SYSTEM AT MOI INTERNATIONAL AIRPORT— MOMBASA

Alternative No.: N/A

To: Kenya Airports Authority

- a) **No reservations:** We have examined and have no reservations to the Tendering document, including Addenda issued in accordance with 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 suspended nor declared ineligible by the Procuring Entity based on execution of a Tender Securing Declaration or Proposal-Securing Declaration in Kenya in accordance with ITT 4.7;
- 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 Plant, Design, Supply and Installation Services];
- e) **Tender Price:** The total price of our Tender, excluding any discounts offered in item (f) belowis: [Insert one of the options below as appropriate]

Option I, 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 lotin words and figures, indicating the various amounts and the respective currencies]; and (b) Totalprice of all lots (sum of all lots) [insert the total price of all lots in words and figures, indicating the various amounts and the respective currencies]; N/A

- 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 isshown below:

[Specify in detail the method that shall be used to apply the discounts];

- **Tender Validity Period:** Our Tender shall be valid for the period specified in TDS 19.1 (asamended if applicable) from the date fixed for the Tender submission deadline specified in TDS
- 23.1 (as amended if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- h) **Performance Security:** I four Tender is accepted; we commit to obtain a PerformanceSecurity in accordance with the Tendering document;
- i) One Tender Per Tenderer: We are not submitting any other Tender (s) as an individual Tenderer, and we are not participating in any other Tender (s) as a Joint Venture member, and meet the requirements of ITT 4.3, other than alternative Tenders submitted in accordance with ITT 13;
- j) **Suspension and Debarment:** We, along with any of our subcontractors, suppliers, consultants, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension. Further, we are not ineligible under the Kenya laws 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] [Weare not a state-owned enterprise or institution]/ [We are a state-owned enterprise or institution but meet the requirements of ITT 4.6];
- I) 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: [insertcomplete name of each Recipient, its full address, the reason for which each commission orgratuity 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 evaluatedcost Tender, the Best Evaluated Tender or any other Tender that you may receive; and
- o) Fraud and Corruption: We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf engages in any type of Fraud and Corruption.
- p) Collusive practices: We hereby certify and confirm that the tender is genuine, non-collusive and made with the intention of accepting the contract if awarded. To this effect we have signed the "Certificate of Independent tender Determination" attached below.
- q) Code of Ethical Conduct: We undertake to adhere by the Code of Ethical Conduct for Persons Participating in Public Procurement and Asset Disposal Activities in Kenya, copy available from www.pppra.go.ke 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 anyconflict to interest.
 - (ii) Certificate of Independent Tender Determination to declare that we completed thetender 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,
- t) Further, we confirm that we have read and understood the full content and scope of fraud and corruption as informed in "Appendix I- Fraud and Corruption" attached to the Form of Tender.

Name of the Tenderer:		
Name of the person du	y authorized to sign the Tender o	n behalf of the Tenderer:
Title of the person signi	ng the Tender:	
Signature of the person	named above:	
Date signed	day of	,,

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				
I	Name of the Procuring Entity	Kenya Airports Authority				
2	Reference Number of the Tender	KAA/OT/MIA/0152/2023-2024				
3	Date and Time of Tender Opening					
4	Name of the Tenderer					
5	Full Address and Contact Details of the Tenderer.	 Country City Location Building Floor Postal Address Name and email of contact person. 				
6	Current Trade License Registration Number and Expiring date					
7	Name, country and full address (postal and physical addresses, email, and telephone number) of Registering Body/Agency					
8	Description of Nature of Business					
9	Maximum value of business which the Tenderer handles.					
10	State if Tenders Company is listed in stock exchange, give name and full address (postal andphysical addresses, email, and telephone number) of state which stock exchange					

General and Specific Details

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

	Names of Partners	Nationality	Citizenship	% Shares owned
I				
2				
3				

d)	. B. 116 6	_			
	ii) State the nominal and issued cap	ital of the Com	npany: -		
	Nominal Kenya Shillings (Equivalent)_				
	Issued Kenya Shillings (Equivalent)				
	6: 14:1 (5: 4				
	iii) Give details of Directors as follo	ows.			
	Names of Director		C:4:	:- <u>-</u>	9/ Charres arread
I	Names of Director Natio	onality	Citizenshi	Р	% Shares owned
2					
3					
e)	DISCLOSURE OF INTEREST-Interest	est of the Firn	n in the Procu	ıring En	tity.
	i) Are there any person/ persons in			(Name	of Procuring Entity)
		interest			
	Yes/No	1	f ves provide	details a	s follows
	. 65/1 10		. / co, p. o c	20000 0	5 10110 1101
		Designation Procuring I	n in the Interest or Relationsl Entity with Tenderer		
1					
2					
3					
ii)	Conflict of interest disclosure				
	Type of Conflict		Disclosure	e If Y	ES provide details of
			YES	the	•
			RNO	I er	nderer
I	Tenderer is directly or indirectly con		11.10		
	controlled by or is under common contanother tenderer.	trol with			
2	Tenderer receives or has received an	v direct			
_	or indirect subsidy from another tender				
3	Tenderer has the same legal representation				
4	another tenderer Tender has a relationship with a	nother			
ד	tender has a relationship with a tenderer, directly or through con				
	parties, that puts it in a position to	influencethe			
	tender of another tenderer, or in				
	decisions of the Procuring Entity re	garding this			
5	tendering process.	od as a			
Э	Any of the Tenderer's affiliates participate consultant in the preparation of the				

technical specifications of the works that are the

Tenderer would be providing goods, works,

subject of the tender.

	Type of Conflict	Disclosure YES O RNO	If YES provide details of the relationship with Tenderer
	non-consulting services or consulting services during implementation of the contract specifiedin 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 Tender	rer, I certify that the in	nformation given ab	pove is complete	, current and	accurateas at the
date of submission.					

Full Name		
Title or Designation		
(Signature)	(Date)	

CERTIFICATE OF INDEPENDENT TENDER DETERMINATION

I, the under signed, in submitting the accompanying Letter of Tender to the Kenya Airports Authority for: KAA/OT/MIA/0152/2023-2024 FOR THE SUPPLY AND INSTALLATION OF CRASH ALARM TELEMETRY SYSTEM AT MOI INTERNATIONAL AIRPORT—MOMBASA

- MOMBASA in response to the request for tenders made by:	_[Name	of	Tenderer]	do here	by	make	the	
following statements that I certify to be true and complete in every respect:	:							
I certify, on behalf ofthat:				[Na	me	of	Tend	derer]

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

Name		
Title		
Date		

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

SELF DECLARATION FORMS

FORM SDI

Bidder's Official Stamp

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

of Ten	THAT I am the Company Secretary/ Chief Executive/ Managing Director/ Principal Officer/ Director
	for
2.	THAT the afore said 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)

FORM SD2

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

I,of P. O. Boxin the Republic of					being a resident ofdo hereby make a statement as follows: -					
Bidd OF	er in re	spect H Al	of Tend L ARM	er No. <i>K</i>	AA/OT/MI	A/0152/20	23-2024 fo AT MOI I	insert name r the SU F	of the Com	Director pany) who is a DINSTALLATIO AL AIRPORT-
2.	THAT the afore said Bidder, its servants and/ or agents/ subcontractors will not engage in any corrupt or fraudulent practice and has not been requested to pay any inducement to any member of the Board, Management, Staff and/or employees and/or agents ofKenya AirportsAuthority (insert name of the Procuring entity) which is the procuring entity.									
3.	to any	memb	er of the	e Board, N	1anagement	, Staff and/ o	/ subcontrac or employee e of the proc	s and/ or	agents of	any inducement
4.				Bidder will bject tenc		has not eng	gaged in any	corrosive	practice wi	th other bidders
5.	THAT	what is	depone	d to here	in above is t	rue to the bo	est of my kno	owledge inf	ormation a	nd belief.
						······································		(Da		
	······ er's Offic	`			(oignature)		(Da	ite)	

DECLARATION AND COMMITMENT TO THE CODE OF ETHICS

l,					/h a va
on) on behalf of (Name	f			Company/ declare the	Firm)
read and fully Act,2015,Reg	understo gulations	od the conte and the Co	ents of the Public Pode de of Ethics for p	rocurement & Asset ersons participating ies under the Cod	t Disposal in Public
			e provisions of the and Asset Dispo	e Code of Ethics fo sal.	r persons
Name of Authorize	ed signatory.				•••
Sign					
Position					
Office address			Telephone		
E-mail					
Name of the Firm/C	Company				
Date					
(Company Se	eal/ Rubl	ber Stamp w	vhere applicable)		
Witness Name					
Sign					
Date					

SCHEDULE OF RATES AND PRICES.

	PROPOSED SUPPLY AND INSTAL SYSTEM AT MOI INTERNANTION	LATIO	ON OF C		ARM TELEI	METRY
	BILL OF QUANTITIES					
ΙŢ		UN ITS	QUAN TITY	RAT	E IN KES	AMO UNT
E M	DESCRIPTION			MATE RIAL	INSTALL ATION LABOR	
I	SCHEDULE I. PRELIMINARIES AND GENERAL.					
1.1	Provide for setting up, mobilization and demobilization	Sum	I			
1.2	Allow for insurance fee and bonds including profits.	Sum	I			
1.3	Allow for shop drawings.	Sum	I			
	TOTAL FOR SCHEDULE I					
IT	DECCRIPTION	UN ITS	QUAN TITY	RAT	E IN Kes	AMO UNT
E M	DESCRIPTION			MATE RIAL	INSTALL ATION LABOR	
2	SCHEDULE 2. SUPPLY AND INSTALLATION					
2.1	Air Traffic Control -OPERATOR STATION					
2.1. I	Allow for safe disconnection and removal of the existing multi-wire crash alarm system and hand over to the engineer's representative.	No	I			
	POWER SUPPLY UNIT					
2.1.	Supply, install and test a charging kit system for telemetry module as per the specifications provided.	No.	ı			
2.1.	Provide for the mounting accessories including but not limited to the DIN-rail, socket outlet and termination rack, conduits and brackets.	Sum	I			
	CRASH ALARM TELEMETRY MODULE					
2.1. 4	Supply, install & test telemetry as per the specifications provided.	No.	I			
2.1.	Supply and install the mounting accessories including but not limited to the DIN-rail, and termination rack, conduits and brackets.	Sum				

	PROPOSED SUPPLY AND INSTAL SYSTEM AT MOI INTERNANTION			RASH AL	ARM TELEN	METRY
	BILL OF QUANTITIES					
IT		UN ITS	QUAN TITY	RAT	E IN KES	AMO UNT
E M	DESCRIPTION			MATE RIAL	INSTALL ATION LABOR	
	ANTENAE KIT					
2.1.	Supply and install and test long range frequency antennae complete with 25meters coaxial cable lagged with an end to end male and female points as per the specifications provided.	Sum	I			
2.1. 7	Supply and install a complete mounting accessories consisting of but not limited to metallic brackets, bolts and nuts, appropriate metallic conduits, earthing rod/bracket, linking coaxial cable from the aerial to the earthing rod.	Sum	I			
	TOTAL FOR ATC-OPERATOR STATION					
2.2	AIRPORT RESCUE & FIRE FIGHTING (ARFF) STATION					
2.2. I	Allow for safe disconnection and removal of the existing multi-wire crash alarm system and hand over to the engineer's representative.	No	I			
	POWER SUPPLY UNIT					
2.2.	Supply, install and test a charging kit system for telemetry module as per the specifications provided.	No.	I			
2.2.	Provide for the mounting accessories including but not limited to the DIN-rail, socket outlet and termination rack, conduits and brackets.	Sum	-			
	CRASH ALARM TELEMETRY MODULE					
2.2. 4	Supply, install & test telemetry module as per the specifications provided.	No.	I			
2.2. 5	Supply and install the mounting accessories including but not limited to the DIN-rail, and termination rack, conduits and brackets.	Sum				
	ANTENAE KIT					

	PROPOSED SUPPLY AND INSTALLATION OF CRASH ALARM TELEMETRY SYSTEM AT MOI INTERNANTIONAL AIRPORT					
	BILL OF QUANTITIES					
IT E	DESCRIPTION	UN ITS	QUAN TITY	RATI	E IN KES	AMO UNT
М				RIAL	ATION LABOR	
2.2. 6	Supply and install and test long range frequency antennae complete with 25meters coaxial cable lagged with an end to end male and female points as per the specifications provided.	Sum	I			
2.2.	Supply and install a complete mounting accessories consisting of but not limited to metallic brackets, bolts and nuts, appropriate metallic conduits, earthing rod/bracket, linking coaxial cable from the aerial to the earthing rod.	Sum	I			
	TOTAL FOR ARFF-OPERATOR STATION					
2.3	REGIONAL AIRPORT MANAGER'S (RAM) OFFICE					
	POWER SUPPLY UNIT					
2.3. I	Supply, install and test a charging kit system for telemetry module as per the specifications provided.	No.	I			
2.3.	Provide for the mounting accessories including but not limited to the DIN-rail, socket outlet and termination rack, conduits and brackets.	Sum	I			
	CRASH ALARM TELEMETRY MODULE					
2.3.	Supply, install & test telemetry module as per the specifications provided.	No.	I			
2.3. 4	Supply and install the mounting accessories including but not limited to the DIN-rail, and termination rack, conduits and brackets.	Sum				
	ANTENAE KIT					
2.3.	Supply and install and test long range frequency antennae complete with 25meters coaxial cable lagged with an end to end male and female points as per the specifications provided.	Sum	I			

	PROPOSED SUPPLY AND INSTALLATION OF CRASH ALARM TELEMETRY SYSTEM AT MOI INTERNANTIONAL AIRPORT					
	BILL OF QUANTITIES					
ΙŢ		UN ITS	QUAN TITY	RAT	E IN KES	AMO UNT
E M	DESCRIPTION			MATE RIAL	INSTALL ATION LABOR	
2.3.	supply and install a complete mounting accessories consisting of but not limited to metallic brackets, bolts and nuts, appropriate metallic conduits, earthing rod/bracket, linking coaxial cable from the aerial to the earthing rod.	Sum	I			
	TOTAL FOR RAMS OFFICE.					
2.4	NATIONAL POLICE SERVICE STATION					
	POWER SUPPLY UNIT					
2.4. I	Supply, install and test a charging kit system for telemetry module as per the specifications provided.	No.	I			
2.4. 2	Provide for the mounting accessories including but not limited to the DIN-rail, socket outlet and termination rack, conduits and brackets.	Sum	ı			
	CRASH ALARM TELEMETRY MODULE					
2.4. 3	Supply, install & test telemetry module and system as per the specifications provided.	No.	I			
2.4. 4	Supply and install the mounting accessories including but not limited to the DIN-rail, and termination rack, conduits and brackets.	Sum				
	ANTENAE KIT					
2.4. 5	Supply and install and test long range frequency antennae complete with 25meters coaxial cable lagged with an end to end male and female points as per the specifications provided	Sum	ı			
2.4. 6	Supply and install a complete mounting accessories consisting of but not limited to metallic brackets, bolts and nuts, appropriate metallic conduits, earthing rod/bracket, linking coaxial cable from the aerial to the earthing rod.	Sum	ı			
	TOTAL FOR NPS STATION.					

	PROPOSED SUPPLY AND INSTALLATION OF CRASH ALARM TELEMETR SYSTEM AT MOI INTERNANTIONAL AIRPORT					METRY
	BILL OF QUANTITIES					
IT		UN ITS	QUAN TITY	RAT	E IN KES	AMO UNT
E M	DESCRIPTION			MATE RIAL	INSTALL ATION LABOR	
IT		UN ITS	QUAN TITY	RATI	E IN KSH	AMO UNT
E M	DESCRIPTION			MATE RIAL	INSTALL ATION/ LABOR	
3	SCHEDULE 3 - SUPLEMENTARY ITEMS					
3.1	Supply and deliver to the engineer's representative a Maintenance programing HMI-laptop fully installed of the telemetry module software's and of the specifications shared in the specifications page.	ltem	I			
3.2	Provide for as built drawings in hard copy (two sets)	ltem	I			
3.3	Provide for on the site training for three technical staff.	ltem	I			
	TOTAL FOR SCHEDULE 3					
4	SCHEDULE 4. SUMMARY OF TOTA	ALS				
	Totals for schedule 1: Preliminary & Gene	eral.				
	Totals for schedule 2: Supply & installation	n.				
	Totals for schedule 3: Supplementary items.					
	TOTALS FOR SCHEDULES 1, 2& 3.					
	Add 5% Contingency on the totals for schedule 1, 2 &3 above.					
	Subtotal inclusive of contingency.					
	Add 16% VAT OF; Subtotal inclusive of co	ontinge	псу			
	TOTAL TENDER SUM INCLUSIVE OF V	AT				

SCHEDULE OF REQUIREMENTS

TECHNICAL SPECIFICATIONS TABLE- COMPLIANCE TABLE

[Tenderer to complete column D indicating the specifications of the offered items.]

Item	Description Of	Technical Specifications	Conformity With
No.	Goods/Works/Services.	·	Technical
	(Procuring Entity To Select One For		Specifications.
	Works Attach Drawings)		(Tenderer To
	- ,		Complete Column
			D Indicating The
			Specifications Of
			The Offered Items)
Α	В	С	D
1.	CRASH ALARM	General.	
	TELEMETRY MODULE	Tran's	
	The telemetry Wireless	receiver/receiver	
	Multi-I/O with a multiple I/O	> 148 - 174MHz(1)	
	node module that extends	Digital Frequency Shift	
	communications to sensors	Key (DFSK)	
	and actuators in local,	> 500mW EIRP to 10km	
	remote, or difficult to reach	range.	
	locations.	Voltage Free/NPN,	
	Capable of transferring analog	Wetting Current	
	or discrete I/O points, in	0.5mA Surge	
	point to point and point to	Protected for digital	
	multi-point situations	input.	
		Floating Differential	
		Inputs, Common	
		Mode, Voltage 27V	
		24Vdc for External	
		Loops Provided for	
		analog port.	
2.	POWER SUPPLY UNIT	> 12 - 24Vac/15 - 30Vdc:	
	Conversion and stepdown of	Over-voltage/Reverse	
	AC power to a regulated dc	Power Protected.	
	output power.	> 11.5 - 15.0Vdc	
	Portable with surge	(Battery Supply Volts	
	protection capabilities.	Internal I/O Value.	
		> 1.2 - 12AHr Battery:	
		Max Charge Current	
		0.7A @ >12V.	

> 150MHz Dipole
Antenna - N-Type
Male, 2dBi.
> 200MHz Dipole
Antenna - N-type
Female, 2dBi Gain.

Country of Origin Declaration Form

Item	Description	Code	Country

Name of Tenderer	Signature

Schedule No. 6. Recommended Spare Parts

lte m	Description	Qty.	Unit Price		Total Price
			DDP (foreign parts)	DDP (local parts)	
		(1)	(2)	(3)	(1) x (2) or (3)

•					•

Name of Tenderer	Signature _
	_

Price Adjustment: the prices remain fixed for the durations of the contract

Specify currency in accordance with ITT 18. Create and use as many columns for Foreign Currency requirementas there are foreign currencies

Sample Price Adjustment Formula

If in accordance with GCC 11.2, prices shall be adjustable, the following method shall be used to calculate the price adjustment:

Prices payable to the Contractor, in accordance with the Contract, shall be subject to adjustmentduring performance of the Contract to reflect changes in the cost of labor and material components, in accordance with the following formula:

PI = adjustment amount payable to the

Contractor

P0 = Contract price (base price)

a = percentage of fixed element in Contract price (a=%)

b = percentage of labor component in Contract price (b=%)

c = percentage of material and equipment component in Contract price (c=%)

L0, L1 = labor indices applicable to the appropriate industry in the country of origin on the base dateand the date

For adjustment, respectively

M0, M1 = material and equipment indices in the country of origin on the base date and the date for adjustment,

respectively

N.B. a+b+c= 100%.

Conditions Applicable to Price Adjustment

The Tenderer shall indicate the source of labor, source of exchange rate and materials indices and thebase date indices in its Tender.

Item Source of Indices Used Base Date Indices.

The base date shall be the date thirty (30) days prior to the Tender closing date.

The date of adjustment shall be the mid-point of the period of manufacture or installation of component or

Plant. The following conditions shall apply:

- (a) No price increase will be allowed beyond the original delivery date unless covered by an extension of time awarded by the Procuring Entity under the terms of the Contract. No price increase will be allowed for periods of delay for which the Contractor is responsible. The Procuring Entity will, however, be entitled to any price decrease occurring during such periods of delay.
- (b) If the currency in which the Contract price, P0, is expressed is different from the currency of the country of origin of the labor and/or materials indices, a correction factor will be applied to avoidincorrect adjustments of the Contract price. The correction factor shall be: Z0/Z1, where,
 - Z0=the number of units of currency of the origin of the indices which equal to one unit of the currency of the Contract Price P0 on the Base date, and
 - Z1=the number of units of currency of the origin of the indices which equal to one unit of the currency of the Contract Price P0 on the Date of Adjustment.
- (c) No price adjustment shall be payable on the portion of the Contract price paid to the Contractor as an advance payment.

TECHNICAL PROPOSAL

- Site Organization
- Method Statement
- Mobilization Schedule
- Construction Schedule
- Plant
- Contractor's Equipment
- Personnel
- Proposed Subcontractors for Major Items of Plant and Installation Services
- Others

SITE ORGANIZATION

METHOD STATEMENT

MOBILIZATION SCHEDULE

CONSTRUCTION SCHEDULE

Contractor's Equipment

Form EQU

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

Item of equipme	ent					
Equipment information	Name of manufacturer	Model and power rating				
	Capacity	Year of manufacture				
Current status	Current location					
	Details of current commitments					
Source	Indicate source of the equipment Owned Rented Leased Specially manufactured					
Omit the following information for equipment owned by the Tenderer.						
Owner	Owner Name of owner Address of owner					
Telephone Contact name and title						
	Fax	Telex				
Agreements	Details of rental / lease / manufacture agreem	ents specific to the project				

Functional Guarantees

The Tenderer shall copy in the left column of the table below, the identification of each functional guarantee required in the Specification and stated by the Procuring Entity in para.1.2 (c) of Section III, Evaluation and Qualification Criteria, and in the right column, provide the corresponding value foreach functional guarantee of the proposed plant and equipment.

Required Guarantee	Functional	Value of Functional Guarantee of the Proposed Plant and Equipment
I.		
2.		
3.		

Personnel

Form PER -I- Proposed Personnel

Tenderers should provide the names of suitably qualified personnel to meet the specified requirements tated in Section

III. The data on their experience should be supplied using the Form below for each candidate.

1.	Title of position*				
	Name				
2.	Title of position*				
	Name				
3.	Title of position*				
	Name				
4.	Title of position*				
	Name				

^{*}As listed in Section III.

Form PER-2

Resume of Proposed Personnel

Name of Tenderer		
_		

Position		
Personnel information	Name	Date of birth
	Professional qualifications	
Present employmen t	Name of Procuring Entity	<i>,</i>
	Address of Procuring Ent	ity
	Telephone	Contact (manager / personnelofficer)
	Fax	E-mail
	Job title	Years with present Procuring Entity

Summarize professional experience over the last 20 years, in reverse chronological order. Indicateparticular technical and managerial experience relevant to the project.

From	То	Company / Project / Position / Relevant technical and management experience

Proposed Subcontractors for Major Items of Plant and Installation Services

A list of major items of <u>Plant and Installation Services is provided below.</u>

The following Subcontractors and/or manufacturers are proposed for carrying out the item of the facilities indicated. Tenderers are free to propose more than one for each item

Major Items of Plant and Installation Services	Proposed Subcontractors/Manufacturers	Nationality

Others - Time Schedule

(to be used by Tenderer when alternative Time for Completion is invited in ITT 13.2)

Tenderers Qualification without prequalification

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

Form ELI I.I

accordance with ITT 4.6.

Tenderer Information Sheet

Date:
ITT No.:
I. Tenderer's Legal Name
2. In case of JV, legal name of each party:
3. Tenderer's actual or intended Country of Registration:
4. Tenderer's Year of Registration:
5. Tenderer's Legal Address in Country of Registration:
6. Tenderer's Authorized Representative Information Name:
Address:
Telephone/Fax numbers:Email
Address:
7. Attached are copies of original documents of:
Articles of Incorporation or Registration of firm named in I, above, in accordance with ITT 4.1 and ITT 4.4. In case of JV, Form of intent to form JV including a draft agreement, or JV agreement, in accordance with ITT 4.1 and ITT 11.2.
In case of state-owned enterprise or institution from Kenya, documents establishing legal and financial autonomy and compliance with the principles of commercial law, and is not under the supervision of the Procuring Entity in

Please note that a written authorization needs to be attached to this sheet as required by ITT 21.3

Form ELI 1.2

Party to JV Information Sheet

Date:
ITT No.:
I. Tenderer's Legal Name:
2. JV's Party legal name:
2 IV/2 Dantu Country of Bodistration
3. JV's Party Country of Registration:
4. JV's Party Year of Registration:
5. JV's Party Legal Address in Country of Registration:
6. JV's Party Authorized Representative Information:
Name:
Address:
Telephone/Fax numbers:Email
Address:
7. Attached are copies of original documents of: Articles of Incorporation or Registration of firm named in I, above, in accordance with ITT 4.1 and ITT 4.4. In case of state-owned enterprise or institution from Kenya, documents establishing legal and financial autonomy and compliance with the principles of commercial law and is not under the supervision of the Procuring Entity, in accordance with ITT 4.6.

Form CON – 2

Historical Contract Non-Performance

Tend	erer's Legal Name:		
Date	:		
JV Me	ember Legal Name:		
1TTI	No.:		
Non-P	erformed Contracts in a	ccordance with Section III, Evaluation and Qua	lification Criteria
	Contract non-performand ication Criteria, Sub-F	e did not occur since I st January [insert year] spe Factor 2.1.	cified in Section III, Evaluation and
	Contract(s) not performe ement 2.1	d since I st January [insert year] specified in Section	on III, Evaluation and QualificationCriteria,
Year	Non- performed portion of contract	dContract Identification f	Total Contract Amount (current value, currency, exchange rate and K Shilling equivalent)
insert rear]	[insert amount and percentage]	Contract Identification: [indicate completecontrac name/ number, and any other identification]	t[insert amount]
		Name of Procuring Entity: [insert full name]	
		Address of Procuring Entity: [insert City. street/building/floor number/room number/country]	
		Reason(s) for nonperformance: [indicatemain reason(s)]	
Pending	Litigation, in accordance	with Section III, Evaluation and Qualification Cr	riteria
1	No pending litigation in a	ccordance with Section III, Evaluation and Qual	ification Criteria, Sub-Factor 2.3.
□ For the second of the secon	• •	dance with Section III, Evaluation and Qualifica	ation Criteria, Sub-Factor 2.3 asindicated

Year of dispute	Amount dispute (currency)	in	Contract Identification			Total Contract Amount (currency), K Shilling Equivalent (exchange rate)	
			Contract lo	dentifica	tion:		
			Name	of	Procuring	Entity:	
			Address	of	Procuring	Entity:	
			Matter in d	ispute:			
			Party who	initiated	the dispute:		
			Status of di	ispute: _		_	

Year Amount in dispute (currency)		Contract Identification	Total Contract Amount (currency), K Shilling Equivalent (exchange rate)	
		Contract Identification: Name		
		of Procuring Entity: Address of		
		Procuring Entity:Matter in		
		dispute:		
		Party who initiated the dispute:Status of		
		dispute:		
Sub-Factor	2.4. ation History in acco	accordance with Section III, Evaluation and ordance with Section III, Evaluation and Qualif		
[insert year]	[insert percentage]	Contract Identification: [indicate complete contract name, number, andany other identification] Name of Procuring Entity: [insert full name] Address of Procuring Entity: [insert City/ street/building/floor number/room number/country] Matter in dispute: [indicate main issues in dispute] Party who initiated the dispute: [indicate "Procuring Entity" or "Contractor"] Reason(s) for Litigation and award decision [indicate main reason(s)]	[insert amount]	

Form CCC

Current Contract Commitments / Works in Progress

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

Name of contract	Procuring Entity, contact address/tel	Value of outstanding work (current K Shilling equivalent)	Estimated completion date	Average monthly invoicing over last six months (K Shilling /month)
1.				
2.				
3.				
4.				
5.				
etc.				

Form FIN - 3.1

Financial Situation

Historical Financial Performance

Tenderer's Legal Name: _	Date:						
V Member Legal Name:_ To be completed by the		and, if JV, b	y each men				
Financial information in KShilling equivalent	Historic information for previous(_) years (KShilling equivalent in 000s)						
	Year I	Year 2	Year 3	Year	Year n	Avg.	Avg. Ratio
Information from E	Balance S	heet	ı		I		
Total Assets (TA)							
Total Liabilities (TL)							
Net Worth (NW)							
Current Asset s(CA)							
Current Liabilities (CL)							
Information from	Income S	Statemen	t				
Total Revenue (TR)							
Profits Before Taxes (PBT)							

Attached are copies of financial statements (balance sheets, including all related notes, and incomestatements) for the years required above complying with the following conditions:

- a) Must reflect the financial situation of the Tenderer or member to a JV, and not sister or parentcompanies.
- b) Historic financial statements must be audited by a certified accountant.
- c) Historic financial statements must be complete, including all notes to the financial statements.
- d) Historic financial statements must correspond to accounting periods already completed and audited (no statements for partial periods shall be requested or accepted).

Form FIN - 3.2

Average Annual Turnover

Tenderer's Legal Name:	Date:
JV Member Legal Name:	ITT No.:

Annual tu	ırnover data	
Year	Amount and Currency	KSHILLING equivalent
		<u></u>
sk A		
*Average Annual		
Turnover		

^{*}Average annual turnover calculated as total certified payments received for work in progress or completed, divided by the number of years specified in Section III, Evaluation Criteria, Sub-Factor 2.3.2.

Form FIN3.3

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 demandsof the subject contractor contracts as indicated in Section III, Evaluation and Qualification Criteria.

Source of financing	Amount (KShilling equivalent)
I.	
2.	
3.	
4.	
1.	

Form EXP 4.1

General Experience

Tenderer's Legal Name:	
JV Member Legal Name:	
ITT No.:	
Date:	

Starting Month Year Ending Month / Year Years		Years	Contract Identification	Role of Tendere
			Contract name: Brief Description of the Works performed by the Tenderer: Name of Procuring Entity: Address:	
			Contract name: Brief Description of the Works performed by the Tenderer: Name of Procuring Entity: Address:	
			Contract name: Brief Description of the Works performed by the Tenderer: Name of Procuring Entity: Address:	
			Contract name: Brief Description of the Works performed by the Tenderer: Name of Procuring Entity: Address:	_
			Contract name: Brief Description of the Works performed by the Tenderer: Name of Procuring Entity: Address:	
			Contract name: Brief Description of the Works 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 withthe earliest year

Form **EXP -4.2(a)**

Specific Experience

Tenderer's Legal Name:	
JV Member Legal Name: _	

Similar Contract No[insert specific number] of [total number of contracts]required	Information
Description of the similarity in accordance with Sub-Factor 4.2a) of Section III:	
Amount	
Physical size	
Complexity	
Methods/Technology	
Physical Production Rate	

Form **EXP -4.2(b)**

Specific Experience in Key Activities

Tenderer's Legal Name:	Date:				
V Member Legal Name: Subcontractor's Legal Name:	ITT No.:				
	Information				
Contract Identification					
Award date Completion date					
Role in Contract	□ Contractor	Management Contractor	Subcontractor		
Total contract amount			KSHILLING		
If member in a JV or subcontractor, specify participation of total contract amount	%		KSHILLING		
Procuring Entity's Name:					
Address:					
Telephone/fax number:E-mail:					

FORM OF TENDER SECURITY-[Option I-Demand Bank Guarantee] Beneficiary: Request forTenders No: TENDER GUARANTEE No.: Guarantor: 1. We have been informed that_____ ____(here inafter called "the Applicant") submitted or will submit to the Beneficiary its Tender (here inafter called" the Tender") for the execution of under Request for Tenders No._____ 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 theBeneficiary's complying demand, supported by the Beneficiary's statement, whether in the demanditself or a separate signed document accompanying or identifying the demand, stating that either the Applicant: (a) has withdrawn its Tender during the period of Tender validity set forth in the Applicant's Letter of Tender ("the Tender Validity Period"), or any extension thereto provided by the Applicant; or b) having been notified of the acceptance of its Tender by the Beneficiary during the Tender Validity Period or any extension there to provided by the Applicant, (i) has failed to execute the contract agreement, or (ii) has failed to furnish the Performance. This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt ofcopies 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.

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

Consequently, any demand for payment under this guarantee must be received by us at the office indicated

above on or before that date.

[signature(s)]

FORMAT OF TENDER SECURITY [Option 2-Insurance

Guarantee]TENDER GUARANTEE No.: _

1.	dated [Date of submission of	the tenderer] (hereinafter called "the tenderer") has submitted its tender f tender] for the [Name and/or description ofthe tender] he execution ofunder Request for Tenders No("the
2.	KNOW ALL PEOPLE by these parameter insurance Company having of Guarantor"), are bound unto	oresents that WE
	Sealed with the Common Seal of the s	aid Guarantor thisday of20
3.	 a) has withdrawn its Tender during of Tender ("the Tender Validity b) having been notified of the available Validity Period or any extension Contract agreement; or (ii) have 	DITION OF THIS OBLIGATION is such that if the Applicant: ring the period of Tender validity set forth in the Principal's Letter y Period"), or any extension thereto provided by the Principal; or cceptance of its Tender by the Procuring Entity duringthe Tender on thereto provided by the Principal; (i) failed to execute the as failed to furnish the Performance Security, in accordance with the ") of the Procuring Entity's Tendering document.
	receipt of the Procuring Entity's first its demand, provided that in its dema	mediately pay to the Procuring Entity up to the above amount upon written demand, without the Procuring Entity having to substantiate and the Procuring Entity shall state that the demand arises from the ents, specifying which event(s) has occurred.
4.	the contract agreement signed by the is not the successful Tenderer, up	Applicant is the successful Tenderer, upon our receipt of copies of ne Applicant and the Performance Securityand, or (b) if the Applicant on the earlier of (i) ourreceipt of a copy of the Beneficiary's results of the Tendering process; or (ii)twenty-eight days after the
5.	Consequently, any demand for pay indicated above on or before that	ment under this guarantee must be received by us atthe office at date.
	[Date]	[Signature of the Guarantor]
	[Witness]	[Seal]

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

TENDER-SECURING DECLARATION FORM {r 46 and 155(2)}

[The	Bidder shall c	omplete this Form i	n accordan	ce with the instr	uctions indic	cated] Date:		
		[insert da	te (as day,	month and yea	r) of Tende	rSubmission]		
Tend	er No.:_[insert	number of tendering	process]					
To:_		[insert_com	olete name	of Purchaser]				
I/VV e	e, the under s	igned, declare that:						
1.	I/We understand that, according to your conditions, bids must be supported by a Tender-Securing Declaration.							ender-Securing
2	I/We accept that I/ we will automatically be suspended from being eligible for tendering in any contract with the Purchaser for the period of time of [insert number of months or years] starting on [insert date], if we are in breach of our obligation (s) under the bid conditions, because we—(a) have withdrawn our tender during the period of tender validity specified by us inthe 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.							
3.		rstand that this Te ne earlier of:	nder Secu	iring Declaration	n shall exp	ire if we are	not the successful	Tenderer
	a) Our r	eceipt of a copy o	f your not	ification of the i	name of the	e successful	Tenderer; or	
	b) Thirty	days after the exp	iration of	our Tender.				
4.	name of the	e Joint Venture th bidding, the Tende	at submit	s the bid, and t	he Joint Vo	enture has i	ng Declaration mus not beenlegally cor .ll future partners	stituted at
Signed:								
Сара	city/title	(director	or	partner	or	sole	proprietor,	etc.)
								Name:
Duly		ign the bid for and o				nsert complete	name ofTenderer]	
Dated	on	day c	of				[Insert date of sig	gning]
Seal o	or stamp							

MANUFACTURER'S AUTHORIZATION FORM

Date:
TT No.:
Го:
WHEREAS
We, who are official manufacturers of, having factoriesat, do hereby authorizeto submit a Tender the purpose of which is to provide the following goods, manufactured by us, and to subsequently negotiate and sign the Contract.
We hereby extend our full guarantee and warranty in accordance with Clause 27 of the GeneralConditions, with respect to the goods offered by the above firm.
Signed:
Name:
Fitle:
Duly authorized to sign this Authorization on behalf of:
Dated onday of

PART 2 - PROCURING ENTITY'S REQUIREMENTS

SCOPE OF SUPPLY AND INSTALLATION SERVICES BY THE CONTRACTOR SPECIFICATIONS FOR CRASH ALARM TELEMETRY SYSTEM

SCOPE OF **W**ORKS

- A. The scope of works shall include;
 - i) Supply and installation of Crash alarm telemetry system at MIA.
 - ii) Supply and installation of power supply unit and frequency based antennae.
 - iii) Testing and commission of the above system.
- B. Training for operators and maintenance personnel on site.

GENERAL.

- A. The Contractor shall supply, deliver, install/ mount/erect test and commission all materials, equipment, and hand over in an acceptable condition.
- B. Training for operators and maintenance personnel shall be done on site.
- C. Conducting of factory acceptance test for the equipment is not required.

CODES AND STANDARDS

- A. Characteristics of the crash alarm system shall, except when clearly indicated otherwise in the Specification, conform to the following ICAO Standards and Recommendations, Aerodrome Design Manual, Airport Services Manual, IEC International Standards and other related national or international regulations.
 - a. Annex 14 Aerodromes (Seventh November 2016)
 - b. Aerodrome Design Manual, Part 4 Visual Aids (Fourth Edition 2004)
 - c. Airport Service Manual, Part 9 Airport Maintenance Practices (First Edition 1984)
- B. Unless specified otherwise in this Specification, materials, manufacture, and testing of all works shall comply with the following Standards and recommendations;
 - a. ICAO Aerodrome Design Manual, Part 5 Electrical Systems (2nd Edition 2017)
 - b. ICAO Airport Services Manual, Part 8 Airport Operational Services
 - c. IEC International Electro-Technical Commission Publications
 - d. ISO International Organization for Standardization
 - e. KS- Kenya Standards
- C. Materials, devices and small parts may comply with the national or international authorized Standard prevalent in the country of manufacture. However, adequate modification shall be made for the point of interface with the facilities provided in accordance with relevant Standards and regulations in project locality.

SUBMITTALS

- A. Installation drawings/Manuals after notice to commence.
- B. Method statement after notice to commence.

- C. Field test reports and other documentation including a description of the test procedures and inspections with results listed for each test performed. Include results of tests, inspections and retests.
- D. Product data sheets, type test reports and equipment ratings
- E. Operation and Maintenance manuals

OUALITY ASSURANCE

A. Provide a list of testing equipment with make and model numbers. Test Equipment shall have current calibration validation. Type test reports for equipment.

DELIVERY, STORAGE AND HANDLING

A. Equipment shall be handled and stored in accordance with manufacturer's instructions. One (I) copy of these instructions shall be included with the equipment at time of shipment.

PRODUCTS

7.10. Manufacturing

- A. All equipment offered shall be the product of recognized and experienced manufacturers and shall be of basic design and size similar to such that has been in successful continuous operation for at least ten years preferably under similar climatic conditions. Proven plant reliability and high availability are of prime importance and the attention of the Bidder is drawn to these particular requirements.
- B. The manufacturer's identity and places of manufacture, testing and inspection before shipment for the various portions of the works shall be specified in the technical proposal and shall not be departed from without the agreement of the Employer.
- C. As soon as practicable after entering into the Contract, the Contractor shall, having obtained the Engineer 's consent in accordance with the Conditions of Contract, enter into the Sub-contracts he considers necessary for the satisfactory completion of the Contract Works.
- D. All Sub-contractors and Sub-suppliers of components and materials shall be subject to the approval of the Engineer. Information shall be given on each Sub-order sufficient to identify the material or equipment to which the sub-order relates, stating that the material is subject to inspection by the Employer before dispatch.
- E. If the Employer at any stage in the design and production period finds out that the manufacturer does not fulfill the requirements in the specifications and it is obvious that the required quality cannot be achieved by corrective measure he can request the contract to be suspended and the works to be produced elsewhere without extra cost for the Employer.

Detailed Technical specifications for crash alarm telemetry syste	De	etailed I	echnical	specifications	tor	crash a	ılarm t	elemetry	system
---	----	-----------	----------	----------------	-----	---------	---------	----------	--------

Description.

The crash alarm telemetry module system is a Wireless Multi-I/O is a multiple I/O node that extends communications to sensors and actuators in local, remote, or difficult to reach locations. Designed with a long range, licensed wireless transceiver, the module provides a simple to deploy solution to transfer process I/O signals reliably over long distances or within an industrial plant. Capable of transferring analog or discrete I/O points, in point to point or point to multi-point situations. Each module product Should provide repeater functionality to extend the distance of the network, and capture remote I/O points. I/O is scalable using I I5S serial expansion units at each I05U unit.

A. CRASH ALARM TELEMETRY MODULE.

Item	Features: Tran's receiver/receiver.
Frequency	148 - 174MHz(1)
	220 - 235MHz(I)
Transmit power	148 - 174MHz, 0.1 - 5W(1)
	220 - 235MHz, 0.1 - 5W(I)
Transmission	Frequency Modulation (FM)
Modulation	Digital Frequency Shift Key (DFSK)
Receiver	148-512MHz: -114dBm
sensitivity.	869.525MHz, 869.875MHz: -106dBm
Channel spacing	148-512MHz: 12.5kHz 869.525MHz,
	869.875MHz: 250kHz
Data rate	400MHz: 3.6kbps
	869.525MHz, 869.875MHz: 19.2kbps, Forward-error Correction
Range	500mW EIRP to 10km;
_	
INPUT/OUTPUT	
Digital Input	Voltage Free/NPN, Wetting Current 0.5mA Surge Protected (Non-
	isolated) 105U-1: 4 105U-2: 4 105U-3: 0 105U-4: 4 - 16 Inputs(1
Digital Output	105U-1: 4 Relay Contacts. AC 50V: 5A/DC 30V: 2A 105U-2: 1 FET
	Output 30Vdc/500mA 105U-3: 8 FET Output 30Vdc/500mA 105U-4: 4 -
	16 FET Outputs(1)
Analog Input	Floating Differential Inputs, Common Mode, Voltage 27V 24Vdc for
	External Loops Provided,
	Digital Filtering Sec 105U-1: 2 Current, 4 - 20mA, Resolution 15-bit,
	Accuracy 0.1% Over Range Indication 2 - 25mA 105U-2: 6 Current, 0 -
	20mA, Resolution 12-bit, Accuracy 0.1% Over Range Indication 0 -
	25mA
Analog Output	Current Sink to Common, Max Loop Voltage 27V, Max Loop Resistance
	1000 Ohms 105U-1: 2 Current, 4 - 20mA, Resolution 15-bit, Accuracy
	0.1% Over Range Indication 0.5 - 25mA 105U-3: 8 Current, 0 - 20mA,
	Resolution 12-bit, Accuracy 0.1% Over Range Indication 0 - 20.5mA
Pulse Input	As per Digital Input Specifications Above.
'	Max Pulse Rate 1000Hz, Pulse Width Min 5ms 105U-1: I Pulse Input
	Terminated at DI I 105U-2: 4 Pulse Inputs, Terminated at DI I - 4.
Pulse Output	As per FET Digital Outputs Specifications Above. FET DO/PO
'	30Vdc/500mA, Max Pulse Rate 100Hz 105U-1: I Pulse Output 105U-3:
	4 Pulse Outputs, Terminated at DO I - 4
	•
SERIAL PORTS	
RS232	9-Pin DB9 Female Connector
RS485	Terminal Connector (Serial Expansion Only, Cable to 1200m)
Serial Settings	7/8 Data Bits; No Parity, I Stop Bit.
Ţ.	

PROTOCOL/ CON	NFIGURATIONS.
System Address	Configurable System Address
Protocols	ELPRO WIBnetTM.
Supported	Auto Acknowledgement up to 4 Retries,
''	CRC Error Checking.
	·
LED INDICATION	is/diagnostic.
LED Indication	Power/OK.
	I/O Status ok.
	OK/Module
	OK; TX; RX.
60140141165	
COMPLIANCE	CE ECC D . 15 AC2540 EN 201 400
EMC	CE, FCC Part 15, AS3548, EN 301 489
Safety	EN 60950
GENERAL.	
Size	130 × 185 × 60mm (5.1"× 7.3"× 2.4"
Housing	Extruded Aluminum
Mounting	DIN Rail Mounting
Terminal blocks	Removable; Max Conductor 14 AWG (2.5mm2)
Temperature	Rating 148-512MHz: -30 to +60°C (-22 to 140°F) 869MHz: -40 to
remperature	+60°C (-40 to 140°F)
Humidity	Rating 0-99%RH Non-condensing
Weight	I Kg (2.2lbs)
* * eigilt	TING (Z.ZIUS)
B. POWER SU	PPLY LINIT
Nominal Supply	12 - 24Vac/15 - 30Vdc: Over-voltage/Reverse Power Protected
Average Current	At 12Vdc: 85mA +10mA per Active Digital Input +25mA per Active
Draw	Digital Output +2 per Analog I/O Loop (mA)
Transmit Current	450mA @ 13.8Vdc (0.5W); 600mA @ 13.8Vdc (1W) 800mA @
Draw	13.8Vdc (2W); 1.25A @ 13.8Vdc (5W)
Battery Supply	11.5 - 15.0Vdc (Battery Supply Volts Internal I/O Value
Dasser, Jupp.,	The Total Cattery Supply Folia Internal We Falle
Battery Charging	1.2 - 12AHr Battery: Max Charge Current 0.7A @ >12V
Circuit	, , ,
Loop Supply	Internal DC/DC Converter: 24Vdc/I50mA Current Limited
,	
	S 148 - 174MHZ.
UDP150-5	I 50MHz Dipole Antenna - N-Type Male, 2dBi
UDP200-C/3	200MHz Dipole Antenna - N-type Female, 2dBi Gain
	
D. SURGE DIV	
CSD-N-6000	Coaxial Surge Diverter - Bulkhead N Female to N Female
CSD-SMA-2500	SMA Surge Diverter for use with CC10/CC20-SMA
F	NICE DO/LADTOD
E. MAINTENA	NCE PC/LAPTOP
	Apple MacBook Pro A1990
	2.6GHz 6-core 11th-generation Intel Core i7 processor.
	Turbo Boost up to 4.5GHz.
	16GB of 2666MHz DDR4 memory
	Core i7-8750H 32GB RAM
	512GB of SSD storage

15-inch Retina display with True Tone
Magic Keyboard.
Touch Bar and Touch ID.

SCHEDULE OF DEVIATIONS FROM TECHNICAL SPECIFICATION

A. All deviations from the Technical Specification shall be filled in by the Bidder clause by clause in this schedule.

SECTION	SPECIFICATION	CLAUSE NO.	DEVIATION
_			
Etc.			

B.	The tenderer hereby certifies that the above mentioned are the only deviations from the technical specification. The tenderer further confirms that in the event any other data and information presented in the tenderer's proposal and accompanying documents including drawings, catalogues,
	etc., are at variance with the specific requirements laid out in the technical specifications, then the
	latter shall govern and will be binding on the tenderer for the quoted price.

<u></u>					-
Signature	ot	I en	dei	~er	

FORMS AND PROCEDURES

Form of Completion Certificate

Date:
ITT No:
To:
Dear Ladies and/or Gentlemen,
Pursuant to GCC Clause 24 (Completion of the Facilities) of the General Conditions of the Contractentered into between yourselves and the Procuring Entity dated
following part (s) of the Facilities was (were) complete on the date specified below, and that, inaccordance with the terms of the Contract, the Procuring Entity hereby takes over the said part (s) of the Facilities, together with the responsibility for care and custody and the risk of loss thereof on the date mentioned below.
1. Description of the Facilities or part there of:
2. Date of Completion:
However, you are required to complete the outstanding items listed in the attachment hereto as soon aspracticable.
This Form does not relieve you of your obligation to complete the execution of the Facilities inaccordance with the Contract nor of your obligations during the Defect Liability Period.
Very truly yours,
Title (Project Manager)

FORM OF OPERATIONAL ACCEPTANCE CERTIFICATE

Date:
ITT No:
To:
Dear Ladies and/or Gentlemen,
Pursuant to GCC Sub-Clause 25.3 (Operational Acceptance) of the General Conditions of the Contract entered into between yourselves and the Procuring Entity dated
relating to the, we hereby notify you that the FunctionalGuarantees of the following part (s) of the Facilities were satisfactorily attained on the date specified below.
1. Description of the Facilities or part there of:
2. Date of Operational Acceptance:
This Form does not relieve you of your obligation to complete the execution of the Facilities in accordance with the Contract nor of your obligations during the Defect Liability Period.
Very truly yours,
Title (Project Manager)

CHANGE ORDER PROCEDURE AND FORMS

Dat	e:	
ITT	No:	

CONTENTS

- 1. General
- 2. Change Order Log
- 3. References for Changes

ANNEXES

Annex I: Request for Change Proposal Annex 2: Estimate for Change Proposal

Annex 3: Acceptance of Estimate

Annex 4: Change ProposalAnnex

5: Change Order

Annex 6: Pending Agreement Change Order

Annex 7: Application for Change Proposal

Change Order Procedure

1. General

This section provides samples of procedures and forms for implementing changes in the Facilities during the performance of the Contract in accordance with GCC Clause 39 (Change in the Facilities) of the General Conditions.

2. Change Order Log

The Contractor shall keep an up-to-date Change Order Log to show the current status of Requests for Change and Changes authorized or pending, as Annex 8. Entries of the Changes in the Change Order Log shall be made to ensure that the log is up-to-date. The Contractor shallattach a copy of the current Change Order Log in the monthly progress report to be submitted to the Procuring Entity.

3. References for Changes

- 1) Request for Change as referred to in GCC Clause 39 shall be serially numbered CR-X-nnn.
- 2) Estimate for Change Proposal as referred to in GCC Clause 39 shall be serially numbered CN-X-nnn.
- 3) Acceptance of Estimate as referred to in GCC Clause 39 shall be serially numbered CA-X-nnn.
- 4) Change Proposal as referred to in GCC Clause 39 shall be serially numbered CP-X-nnn.
- 5) Change Order as referred to in GCC Clause 39 shall be serially numbered CO-X-nnn.

Note:

a) Requests for Change issued from the Procuring Entity's Home Office and the Site representatives of the Procuring Entity shall have the following respective references:

Home Office CR-H-nnn

Site CR-S-nnn

b) The above number "nnn" is the same for Request for Change, Estimate for Change Proposal, Acceptance of Estimate, Change Proposal and Change Order.

ANNEX I. REQUEST FOR CHANGE PROPOSAL

		Entity's Form head)					
Date	•						
Atte	ntior	n:					
		Name: Number:					
		s and/or Gentlemen:					
With	refe	rence to the captioned Contract, you are requested to prepare and submit a Change Proposal for					
the C	hange	e noted below in accordance with the following instructions withindays of the date of this Form					
1.	Title	of Change:					
2.		nge Request No					
3.	Orig	inator of Change:					
4.	Proc	curing Entity:					
5.	Con	tractor (by Application for Change Proposal No.:					
6.	Brief	Description of Change:					
7.	Facil	ities and/or Item No. of equipment related to the requested Change:					
8.	Refe	rence drawings and/ or technical documents for the request of					
	Cha	nge: Drawing No. Document No. Description					
9.	Detailed conditions or special requirements on the requested Change:						
10.	Gen	eral Terms and Conditions:					
	a)	Please submit your estimate to us showing what effect the requested Change will have on the Contract Price.					
	b)	Your estimate shall include your claim for the additional time, if any, for completion of therequested Change.					
	c)	If you have any opinion negative to the adoption of the requested Change in connection with the conformability to the other provisions of the Contractor the safety of the Plant or Facilities, please inform us of your opinion in your proposal of revised provisions.					
	d)	Any increase or decrease in the work of the Contractor relating to the services of its personnel shall be calculated.					
	e)	You shall not proceed with the execution of the work for the requested Change until we have accepted and confirmed the amount and nature in writing.					
(Procur	ing Ent	ity's Name)					
(Signatu	re)						
(Name	of s	signatory)					
(Title	of cian	otory)					

ANNEX 2. ESTIMATE FOR CHANGE PROPOSAL

(Con	tract	or's F	orm head)To:			
Date	e:					
Atte	ntio	n:				
Con	tract	Nam	e:			
Con	tract	Num	ber:			
Dear	Ladie	es and/	or Gentlemen:			
cost Gene	of pr eral C	eparin Conditi	g the below-refer ons. We acknowl	enced Change Propo edge that your agree	sal, we are pleased to notify you osal in accordance with GCC Sub-Coment to the cost of preparing the pefore estimating the cost for cha	Clause 39.2.1 of the Change Proposal, in
1.	Title	e of Cł	ange:			
2.	Change Request No./Rev.:					
3.	Brief Description of Change:					
4.	Sche	eduled	Impact of Change:			
5.	Cos	t for F	Preparation of Cha	nge Proposal:		9
	a)		neering (A			
	ŕ	i)	`	hrsx	rate/hr=	
		ii)	Draftsperson_	hrsx	rate/hr= Sub-total	hrs
		iii)	Total Engineerin	g Cost		
	b)	Oth	er Cost			
		Tota	l Cost (a) + (b)			
(Cont	ractor'	s Name	e)			
(Sign	ature)					
(Nam	e of si	ignatory)			
(Title	of signo					

⁹Costs shall be in the currencies of the Contract.

ANNEX 3. ACCEPTANCE OF ESTIMATE

(Procu	uring Entity's Form head)
To:_	
Date	e:
Att	ention:
Cont	tract Name:
Con	tract Number:
Dear	r Ladies and/or Gentlemen:
	hereby accept your Estimate for Change Proposal and agree that you should proceed with the paration of the Change Proposal.
1.	Title of Change:
2.	Change Request No./ Rev.:
3.	Estimate for Change Proposal No./ Rev.:
4.	Acceptance of Estimate No./ Rev.:
5.	Brief Description of Change:
6.	Other Terms and Conditions: In the event that we decide not to order the Change accepted, you shall be entitled to compensation for the cost of preparation of Change Proposal described in your Estimate for Change Proposal mentioned in para. 3 above in accordance with GCC Clause 39 of the General Conditions.
(Procu	uring Entity's Name)
(Sign	ature)
(Nam	ne and Title of signatory)

ANNEX 4. CHANGE PROPOSAL

(Contra	ıctor's	Form head)					
To:							
Date:	:						
Atten	ntion	l:					
Cont	ract	Name:					
Contr	ract l	Number:					
Dear I	Ladie	es and/or Gentlemen:					
subm	it ou	se to your Request for Change Proposal No, we hereby ur proposal as follows:					
2.	Cha	nge Proposal No./Rev.:					
3.	Originator of Change: Procuring Entity: Contractor:						
4.	Brief Description of Change:						
5.	Reas	Reasons for Change:					
5.	Facil	Facilities and/or Item No. of Equipment related to the requested Change:					
7.	Reference drawings and/ or technical documents for the requested Change: Drawing Document No. Description						
8.		mate of increase/ decrease to the Contract Price resulting fromChange					
	a)	Direct material					
	b)	Major construction equipment					
	c)	Direct field labor (Total hrs)					
	d)	Subcontracts					
	e)	Indirect material and labor					
	f)	Site supervision					
	g)	Head office technical staff salaries					
		Process engineerhrs @					
		hrs					
		@rate/hr Equipment engineer					
		hrs @					

		rate/hr Procurement					
		hrs@					
	rate/hr Drafts person						
		hrs@					
		rate/hr Total					
		hrs					
	h)	Extraordinary costs (computer, travel, etc.)					
	i)	Fee for general administration,% of Items					
	j)	Taxes and customs duties					
		Total lump sum cost of Change Proposal(Sum					
		of items (a) to (j))					
		Cost to prepare Estimate for Change					
		Proposal (Amount payable if Changeis					
		not accepted)					
9.	Addi	tional time for Completion required due to Change Proposal					
10.	Effec	t on the Functional Guarantees					
11.	Effec	t on the other terms and conditions of the Contract					
12.	Valid	lity of this Proposal: within [Number] days after receipt of this Proposal by the Procuring Entity					
13.	Othe	Other terms and conditions of this Change Proposal:					
	a)	You are requested to notify us of your acceptance, comments or rejection of this detailedChange Proposal within 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.					
	c)	Contractor's cost for preparation of this Change Proposal: ²					
(Contr	actor's	Name)					
(Sign	ature)						
(Nam	ie of s	ignatory)					
/T:41a a							
(Title of signatory)							
2		re necessary.					
Speci	17 "110						

ANNEX 5. CHANGE ORDER

(Procu	ring Entity's Form head)	Date	e:	
To:				
Atte	ntion:			
Con	tract Name:			
Con	tract Number:			
Dea	r Ladies and/or Gentlemen:			
Con	approve the Change Order for the work tract Price, Time for Completion and/o se 39 of the General Conditions.			
1.	Title of Change:			
2.	Change Request No./Rev.:			
3.	Change Order No./ Rev.:			
4. Originator of Change:		Procuring Entity:		
	Contractor:			
5.	Authorized Price:			
	Ref. No.:	Date	2:	
	Foreign currency portion	plus Local cur	plus Local currency portion	
6.	Adjustment of Time for Completion			
	None Increase	Days Decrease	days	
7.	Other effects, if any			
Authorized by:(Procuring Entity)			Date:	
Accepted by:(Contractor)			Date:	

ANNEX 6. PENDING AGREEMENT CHANGE ORDER

(Procuring Entity's Form head)					
To:					
Date:					
Attention:					
Contract Name:					
Contract Number:					
Dear Ladies and/or Gentlemen:					
We instruct you to carry out the work in the Change Order detailed below in accordance with GCCClause 39 of the General Conditions.					
1. Title of Change:					
2. Procuring Entity's Request for Change Proposal No./Rev.:dated:					
3. Contractor's Change Proposal No./Rev.:dated:					
4. Brief Description of Change:					
Facilities and/or Item No. of equipment related to the requested Change:					
6. Reference Drawings and/or technical documents for the					
requested Change: Drawing/Document No. Description					
7. Adjustment of Time for Completion:					
Other change in the Contract terms:					
9. Other terms and conditions:					
(Procuring Entity's Name)					
(Signature))					
(Name of signatory))					
(Title of signatory))					

ANNEX 7. APPLICATION FOR CHANGE PROPOSAL

(Coi	ontractor's Form head)	
То	D:	
Da	ate:	
Atı	ttention:	
Со	ontract Name:	
C	Contract Number:	
De	ear Ladies and/or Gentlemen:	
We	e hereby propose that the below-mentioned work be treated as a Change in	the Facilities.
1.	Title of Change:	
2.	Application for Change Proposal No./Rev.:	dated:
3.	Brief Description of Change:	
4.	Reasons for Change:	
5.	Order of Magnitude Estimation (in the currencies of the Contract):	
6.	Scheduled Impact of Change:	
7.	Effect on Functional Guarantees, if any:	
8.	Appendix:	
(Co	ontractor's Name)	
(Sig	ignature)	
(Na	ame of signatory)	
(Titl	tle of signatory)	

DRAWINGS

SUPPLEMENTARY INFORMATION

PART 3 – CONDITIONS OF CONTRACTAND CONTRACT FORMS

GENERAL CONDITIONS OF CONTRACT

A. Contract and Interpretation

1. **Definitions**

1.1 The following words and expressions shall have the meanings here by assigned to them:

"Contract" means the Contract Agreement entered into between the Procuring Entity and the Contractor, together with the Contract Documents referred to there in; they shall constitute the Contract, and the term "the Contract" shall in all such documents be construed accordingly.

"Contract Documents" means the documents listed in Article 1.1 (Contract Documents) of the Contract Agreement (including any amendments thereto).

"GCC" means the General Conditions of Contract hereof. "SCC" means the Special Conditions of Contract.

"day" means calendar day. "year" means 365 days. "month" means calendar month.

"Party" means the Procuring Entity or the Contractor, as the context requires, and "Parties" means both of them.

"Procuring Entity" means the public entity named as such in the SCC and includes the legalsuccessors or permitted assigns of the Procuring Entity.

"Project Manager" means the person appointed by the Procuring Entity in the manner provided in GCC Sub- Clause 17.1 (Project Manager) hereof and named as such in the SCC to perform the duties delegated by the Procuring Entity.

"Contractor" means the person(s) whose Tender to perform the Contract has been accepted by the Procuring Entity and is named as Contractor in the Contract Agreement, and includes the legal successors or permitted assigns of the Contractor.

"Contractor's Representative" means any person nominated by the Contractor and approved by the Procuring Entity in the manner provided in GCC Sub-Clause 17.2 (Contractor's Representative and Construction Manager) here of to perform the duties delegated by the Contractor.

"Construction Manager" means the person appointed by the Contractor's Representative in the manner provided in GCC Sub-Clause 17.2.4.

"Subcontractor," including manufacturers, means any person to whom execution of any part of the Facilities, including preparation of any design or supply of any Plant, is sub-contracted directly or indirectly by the Contractor, and includes its legal successors or permitted assigns.

"Dispute Board" (DB) means the person or persons named as such in the SCC appointed by agreement between the Procuring Entity and the Contractor to make a decision with respect to any dispute or difference between the Procuring Entity and the Contractor referred to himor her by the Parties pursuant to GCC Sub-Clause 46.1 (Dispute Board) hereof.

"Contract Price" means the sum specified in Article 2.1 (Contract Price) of the Contract Agreement, subject to such additions and adjustments there to or deductions there from, as may be made pursuant to the Contract.

"Facilities" means the Plant to be supplied and installed, as well as all the Installation Services tobe carried out by the Contractor under the Contract.

"Plant" means permanent plant, equipment, machinery, apparatus, materials, articles and thingsof all kinds to be provided and incorporated in the Facilities by the Contractor under the Contract (including the spare parts to be supplied by the Contractor under GCC Sub- Clause7.3 here of), but does not include Contractor's Equipment.

"Installation Services" means all those services ancillary to the supply of the Plant for the Facilities, to be provided by the Contractor under the Contract, such as transportation and provision of marine or other similar insurance, inspection, expediting, site preparation works (including the provision and use of Contractor's Equipment and the supply of all constructionmaterials required), installation, testing, precommissioning, commissioning, operations, maintenance, the provision of operations and maintenance manuals, training, etc...as the case may require.

"Contractor's Equipment" means all facilities, equipment, machinery, tools, apparatus, appliances or things of every kind required in or for installation, completion and maintenance of Facilities that are to be provided by the Contractor, but does not include Plant, or other things intended to form or forming part of the Facilities.

"Country of Origin" means the countries and territories eligible as elaborated in the SCC.

"Site" means the land and other places upon which the Facilities are to be installed, and such other land or places as may be specified in the Contract as forming part of the Site.

"Effective Date" means the date of fulfillment of all conditions stated in Article 3 (Effective Date) of the Contract Agreement, from which the Time for Completion shall be counted.

"Time for Completion" means the time within which Completion of the Facilities as a whole(or of a part of the Facilities where a separate Time for Completion of such part has been prescribed) is to be attained, as referred to in GCC Clause8 and in accordance with the relevant provisions of the Contract.

"Completion" means that the Facilities (or a specific part thereof where specific parts are specified in the Contract) have been completed operationally and structurally and put in a tightand clean condition, that all work in respect of Pre-commissioning of the Facilities or suchspecific part thereof has been completed, and that the Facilities or specific part thereof are ready for Commissioning as provided in GCC Clause 24 (Completion) hereof.

"Pre-commissioning" means the testing, checking and other requirements specified in the Procuring Entity's Requirements that are to be carried out by the Contractor in preparation for Commissioning as provided in GCC Clause24 (Completion) hereof.

"Commissioning" means operation of the Facilities or any part thereof by the Contractor following Completion, which operation is to be carried out by the Contractor as provided inGCC Sub-Clause 25.1 (Commissioning) hereof, for the purpose of carrying out Guarantee Test(s).

"Guarantee Test(s)" means the test(s) specified in the Procuring Entity's Requirements to be carried out to ascertain whether the Facilities or a specified part thereof is able to attain the Functional Guarantees specified in the Appendix to the Contract Agreement titled Functional Guarantees, in accordance with the provisions of GCC Sub-Clause25.2 (Guarantee Test) hereof.

"Operational Acceptance" means the acceptance by the Procuring Entity of the Facilities (or any part of the Facilities where the Contract provides for acceptance of the Facilities in parts), which certifies the Contractor's fulfillment of the Contract in respect of Functional Guarantees of the Facilities (or the relevant part thereof) in accordance with the provisions of GCC Clause 28 (Functional Guarantees) hereof and shall include deemed acceptance in accordance with GCC Clause 25 (Commissioning and Operational Acceptance) hereof.

"Defect Liability Period" means the period of validity of the warranties given by the Contractor commencing at Completion of the Facilities or a part thereof, during which the Contractor is responsible for defects with respect to the Facilities (or the relevant part thereof) as provided in GCC Clause 27(Defect Liability) hereof.

"Notice of Dissatisfaction" means the notice given by either Party to the other under Sub-Clause 46.4 indicating its dissatisfaction and intention to commence arbitration.

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 thereof) are intended to be correlative, complementary and mutually explanatory. The Contract shall be read as a whole.

3. Interpretation

- 3.1 In the Contract, except where the context requires otherwise:
 - a) Words indicating one gender include all genders;
 - b) words indicating the singular also include the plural and words indicating the plural also include the singular;
 - c) provisions including the word "agree," "agreed," or "agreement" require the agreement to be recorded in writing;
 - d) the word "tender" is synonymous with "Tender," "tenderer," with "Tenderer," and "tender documents" with "Tendering Document," and
 - e) "written" or "in writing" means hand-written, type-written, printed or electronicallymade, and resulting in a permanent record.

The marginal words and other headings shall not be taken in to consideration in theinterpretation of these Conditions.

3.2 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 Incoterms.

Incoterms means international rules for interpreting trade terms published by the International Chamber of Commerce (latest edition), 38 C ours Albert I er, 75008 Paris, France.

3.3 Entire Agreement

3.3.1 Subject to GCC Sub-Clause 16.4 hereof, the Contract constitutes the entire agreement between the Procuring Entity and Contractor with respect to the subject matter of Contractand supersedes all communications, negotiations and agreements (whether written or oral) of Parties with respect there to made prior to the date of Contract.

3.4 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 hereto.

3.5 Independent Contractor

The Contractor shall be an independent contract or performing the Contract. The Contract does not create any agency, partnership, joint venture or other joint relationship between the Parties hereto. Subject to the provisions of the Contract, the Contractor shall be solely responsible for the manner in which the Contract is performed. All employees, representatives or Subcontractors engaged by the Contractor in connection with the performance of the Contract shall be under the complete control of the Contractor and shall not be deemed to be

employees of the Procuring Entity, and nothing contained in the Contractor in any subcontract awarded by the Contractor shall be construed to create any contractual relationship between any such employees, representatives or Subcontractors and the Procuring Entity.

3.6 Non-Waiver

- 3.6.1 Subject to GCC Sub-Clause 3.6.2 below, no relaxation, forbearance, delay or indulgence byeither Party in enforcing any of the terms and conditions of the Contract or 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.
- 3.6.2 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, andmust specify the right and the extent to which it is being waived.
- 3.7 Severability

If any provision or condition of the Contract is prohibited or rendered invalid or unenforceable, such prohibition, in validity or unenforced ability shall not affect the validity or enforce ability of any other provisions and conditions of the Contract.

3.8 Country of Origin

"Origin" means the place where the plant and component parts thereof are mined, grown, produced or manufactured, and from which the services are provided. Plant components are produced when, through manufacturing, processing, or substantial or major assembling of components, a commercially recognized product results that is substantially in its basic characteristics or in purpose or utility from its components.

4 Communications

- 4.3 Wherever these Conditions provide for the giving or issuing of approvals, certificates, consents, determinations, notices, requests and discharges, these communications shall be:
 - a In writing and delivered against receipt; and
 - b delivered, sent or transmitted to the address for the recipient's communications as stated in the Contract Agreement.

When a certificate is issued to a Party, the certifier shall send a copy to the other Party. When a notice is issued to a Party, by the other Party or the Project Manager, a copy shall be sent to the Project Manager or the other Party, as the case may be.

5 Law and Language

- 5.3 The Contract shall be governed by in accordance with laws of Kenya
- 5.4 The ruling language of the Contract shall be English Language.
- 5.5 The language for communications shall be the English language.

6 Fraud and Corruption

- 6.1 The Procuring Entity requires compliance with the provisions of the Public Procurement and Asset Disposal Act, 2015, Section 62 as set forth in Section" Declaration not to engage incorruption". The tender submitted by a person shall include a declaration that the person shall not engage in any corrupt or fraudulent practice and a declaration that the person or his or her sub-contractors are not debarred from participating in public procurement proceedings.
- 6.2 Tenderers shall permit and shall cause their agents (where declared or not), subcontractors,

sub-consultants, service providers, suppliers, and their personnel, to permit the PPRA to inspectall accounts, records and other documents relating to any initial selection process, prequalification process, tender submission, proposal submission, and contract performance (in the case of award), and to have them audited by auditors appointed by the PPRA.

B. Subject Matter of Contract

7 Scope of Facilities

- 7.1 Unless otherwise expressly limited in the Procuring Entity's Requirements, the Contractor's obligations cover the provision of all Plant and the performance of all Installation Services required for the design, and the manufacture (including procurement, quality assurance, construction, installation, associated civil works, Pre- commissioning and delivery) of the Plant, and the installation, completion and commissioning of the Facilities in accordance with the plans, procedures, specifications, drawings, codes and any other documents as specified in the Section, Procuring Entity's Requirements. Such specifications include, but are not limited to, theprovision of supervision and engineering services; the supply of labor, materials, equipment, spare parts (as specified in GCC Sub-Clause 7.3 below) and accessories; Contractor's Equipment; construction utilities and supplies; temporary materials, structures and facilities; transportation (including, without limitation, unloading and hauling to, from and at the Site); andstorage, except for those supplies, works and services that will be provided or performed by the Procuring Entity, asset for thin the Appendix to the Contract Agreement titled Scope of Works and Supply by the Procuring Entity.
- 7.2 The Contractor 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 Completion of the Facilities as if such work and/or items and materials were expressly mentioned in the Contract.
- 7.3 In addition to the supply of Mandatory Spare Parts included in the Contract, the Contractoragrees to supply spare parts required for the operation and maintenance of the Facilities for theperiod specified in the SCC and the provisions, if any, specified in the SCC. However, the identity, specifications and quantities of such spare parts and the terms and conditions relating to the supply there of are to be agreed between the Procuring Entity and the Contractor, andthe price of such spare parts shall be that given in Price Schedule No.6, which shall be added to the Contract Price. The price of such spare parts shall include the purchase price there for and other costs and expenses (including the Contractor's fees) relating to the supply of spare parts.

8 Time for Commencement and Completion

- 8.1 The Contractor shall commence work on the Facilities within the period specified in the SCCand without prejudice to GCC Sub-Clause 26.2 hereof, the Contractor shall thereafter proceed with the Facilities in accordance with the time schedule specified in the Appendix to the Contract Agreement titled Time Schedule.
- 8.2 The Contractor shall attain Completion of the Facilities or of a part where a separate time for Completion of such part is specified in the Contract, within the time stated in the SCC or within such extended time to which the Contractor shall be entitled under GCC Clause 40 hereof.

9 Contractor's Responsibilities

- 9.1 The Contractor shall design, manufacture including associated purchases and/or subcontracting, install and complete the Facilities in accordance with the Contract. When completed, the Facilities should be fit for the purposes for which they are intended as defined inthe Contract.
- 9.2 The Contractor confirms that it has entered in to this Contract on the basis of a proper examination of the data relating to the Facilities including any data as to boring tests provided bythe Procuring Entity, and on the basis of information that the Contractor could have obtained

from a visual inspection of the Site if access there to was available and of other data readilyavailable to it relating to the Facilities as of the date twenty-eight (28) days prior to Tendersubmission. The Contractor 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 Facilities.

- 9.3 The Contractor shall acquire and pay for all permits, approvals and /or licenses from all local, state or national government authorities or public service undertakings in the country wherethe Site is located which such authorities or undertakings require the Contractor to obtain in its name and which are necessary for the performance of the Contract, including, without limitation, visas for the Contractor's and Subcontractor's personnel and entry permits for all imported Contractor's Equipment. The Contractor shall acquire all other permits, approvalsand/or licenses that are not the responsibility of the Procuring Entity under GCC Sub- Clause 10.3 hereof and that are necessary for the performance of the Contract.
- 9.4 The Contractor shall comply with all laws in force in the country where the Facilities are to be implemented. The laws will include all local, state, national or other laws that affect the performance of the Contract and bind upon the Contractor. The Contractor shall indemnify and hold harmless the Procuring Entity from and against any and all liabilities, damages, claims, fines, penalties and expenses of whatever nature arising or resulting from the violation of such laws by the Contractor or its personnel, including the Subcontractors and their personnel, but without prejudice to GCC Sub-Clause 10.1 hereof.
- 9.5 Any Plant and Installation Services that will be incorporated in or be required for the Facilities and other supplies shall have their origin as specified under GCC Clause I (Country of Origin). Any subcontractors retained by the Contractor shall be from a country as specified in GCC Clause I Country of Origin).
- 9.6 If the Contractor is a joint venture, or association (JV) of two or more persons, all such persons 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 persons to act as a leader with authority to bind the JV. The composition or the constitution of the JV shall not be altered without the prior consent of the Procuring Entity.
- 9.7 Pursuant to paragraph 2.2 e. of Appendix B to the General Conditions the Contractor shall permit and shall cause its subcontractors and sub-consultants to permit, PPRA and/or persons appointed by PPRA to inspect the Site and/or the accounts and records relating to the procurement process, selection and/or contract execution, and to have such accounts and records audited by auditors appointed by PPRA. The Contractor's and its Subcontractors' andsub-consultants' attention is drawn to Sub-Clause 6.1 which provides, interalia, that acts intended to materially impede the exercise of the PPRA's inspection and audit rights constitute approhibited practice subject to contract termination.
- 9.8 The Contractor shall conform to the sustainable procurement contractual provisions, if and as specified in the SCC.

10 Procuring Entity's Responsibilities

- 10.1 All information and/or data to be supplied by the Procuring Entity as described in the Appendixto the Contract Agreement titled Scope of Works and Supply by the Procuring Entity, shall be deemed to be accurate, except when the Procuring Entity expressly states otherwise.
- 10.2 The Procuring Entity shall be responsible for acquiring and providing legal and physical possession of the Site and access thereto, and for providing possession of and access to all other areas reasonably required for the proper execution of the Contract, including all requisite rights of way, as specified in the Appendix to the Contract Agreement titled Scope of Works and Supply by the Procuring Entity. The Procuring Entity shall give full possession of an accord allrights of access there to on or before the date (s) specified in that Appendix.

- 10.3 The Procuring Entity shall acquire and pay for all permits, approvals and/or licenses from all local, state or national government authorities or public service under takings in the countrywhere the Site is located which such authorities or under takings require the Procuring Entity to obtain in the Procuring Entity's name, (b) are necessary for the execution of the Contract, including those required for the performance by both the Contractor and the Procuring Entity of their respective obligations under the Contract, and (c) are specified in the Appendix (Scope of Works and Supply by the Procuring Entity).
- 10.4 If requested by the Contractor, the Procuring Entity shall use its best endeavors to assist the Contractor in obtaining in a timely and expeditious manner all permits, approvals and/or licensesnecessary for the execution of the Contract from all local, state or national government authorities or public service under takings that such authorities or undertakings require the Contractor or Subcontractors or the personnel of the Contractor or Subcontractors, as the case may be, to obtain.
- 10.5 Unless otherwise specified in the Contract or agreed upon by the Procuring Entity and the Contractor, the Procuring Entity shall provide sufficient, properly qualified operating and maintenance personnel; shall supply and make available all raw materials, utilities, lubricants, chemicals, catalysts, other materials and facilities; and shall perform all work and services of whatsoever nature, including those required by the Contractor to properly carry out Pre- commissioning, Commissioning and Guarantee Tests, all in accordance with the provisions of the Appendix to the Contract Agreement titled Scope of Works and Supply by the Procuring Entity, at or before the time specified in the program furnished by the Contractor under GCC Sub-Clause 18.2 hereof and in the manner thereupon specified or as otherwise agreed upon by the Procuring Entity and the Contractor.
- 10.6 The Procuring Entity shall be responsible for the continued operation of the Facilities after Completion, in accordance with GCC Sub-Clause 24.8, and shall be responsible for facilitating the Guarantee Test (s) for the Facilities, in accordance with GCC Sub-Clause 25.2.
- 10.7 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 Contractor with respect to the performance of Guarantee Tests, in accordance with GCC Sub- Clause 25.2.
- 10.8 In the event that the Procuring Entity shall be in breach of any of his obligations under this Clause, the additional cost incurred by the Contractor in consequence there of shall be determined by the Project Manager and added to the Contract Price.

C. Payment

11 Contract Price

- 11.1 Contract 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 Facilities or as otherwise provided in the Contract.
- 11.3 Subject to GCC Sub-Clauses 9.2,10.1 and 35 hereof, the Contractor 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.

12 Terms of Payment

- 12.1 The Contract Price shall be paid as specified in Article 2 (Contract Price and Terms of Payment) of the Contract Agreement and in the Appendix to the Contract Agreement titled Terms and Procedures of Payment, which also outlines the procedures to be followed in making application for and processing payments.
- 12.2 No payment made by the Procuring Entity herein shall be deemed to constitute acceptance by the Procuring Entity of the Facilities or any part (s) thereof.

- In the event that the Procuring Entity fails to make any payment by its respective due date or within the period set for thin the Contract, the Procuring Entity shall pay to the Contractorinterest on the amount of such delayed payment at the rate(s) shown in the Appendix to the Contract Agreement titled Terms and Procedures of Payment, for the period of delay until payment has been made in full, whether before or after judgment or arbitrage award.
- 12.4 The currency or currencies in which payments are made to the Contractor under this Contract shall be specified in the Appendix to the Contract Agreement titled Terms and Procedures of Payment, subject to the general principle that payments will be made in the currency or currencies in which the Contract Price has been stated in the Contractor's Tender.

13 Securities

13.1 Issuance of Securities

The Contractor 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
- 13.2.1 The Contractor shall, within twenty-eight (28) days of the notification of contract award, provide a security in an amount equal to the advance payment calculated in accordance with the Appendix to the Contract Agreement titled Terms and Procedures of Payment, and in the same currency or currencies.
- 13.2.2 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 Facilities executed by and paid to the Contractor 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. The security shall be returned to the Contractor immediately after its expiration.
- 13.3 Performance Security
- 13.3.1 The Contractor 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 specified in the **SCC**.
- 13.3.2 The Performance Security shall be denominated in the currency or currencies of the Contract, or in a freely convertible currency acceptable to the Procuring Entity, and shall be in the form provided in Section X, Contract Forms, corresponding to the type of bank guarantee stipulated by the Procuring Entity in the SCC, or in another form acceptable to the Procuring Entity.
- 13.3.3 Unless otherwise specified in the SCC, the security shall be reduced by half on the date of the Operational Acceptance. The Security shall become null and void, or shall be reduced prorata to the Contract Price of a part of the Facilities for which a separate Time for Completion is provided, five hundred and forty (540) days after Completion of the Facilities or three hundred and sixty five (365) days after Operational Acceptance of the Facilities, whichever occurs first; provided, however, that if the Defects Liability Period has been extended on any part of the Facilities pursuant to GCC Sub-Clause 27.8 hereof, the Contractor shall issue an additional security in an amount proportionate to the Contract Price of that part. The security shall be be contractor immediately after its expiration, provided, however, that if the Contractor, pursuant to GCC Sub-Clause 27.10, is liable for an extended defect liability obligation, the Performance Security shall be extended for the period specified in the SCC pursuant to GCC Sub-Clause 27.10 and up to the amount specified in the SCC.
- 13.3.4 The Procuring Entity shall not make a claim under the Performance Security, except for amounts to which the Procuring Entity is entitled under the Contract. The Procuring Entity shall indemnify and hold the Contractor harmless against and from all damages, losses and expenses (including legal fees and expenses) resulting from a claim under the Performance Security to the extent to which the Procuring Entity was not entitled to make the claim.

14 Taxes and Duties

- 14.1 Except as otherwise specifically provided in the Contract, the Contractor shall bear and pay all taxes, duties, levies and charges assessed on the Contractor, its Subcontractors or their employees by all municipal, state or national government authorities in connection with the Facilities in and outside of the country where the Site is located.
- 14.2 If any tax exemptions, reductions, allowances or privileges may be available to the Contractor in Kenya, the Procuring Entity shall use its best endeavors to enable the Contractor to benefitfrom any such tax savings to the maximum allowable extent.
- 14.3 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 (hereinafter called "Tax" in this GCC Sub-Clause I 4.4). If any rates of Tax 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 Contract, which was or will be assessed on the Contractor, Subcontractors or their employees in connection with performance of the Contract, an equitable adjustment of the Contract Price shall be made to fully take in to account any such change by addition to the Contract Price ordeduction therefrom, as the case may be, in accordance with GCC Clause 36 hereof.

A. Intellectual Property

15 License/Use of Technical Information

- 15.1 For the operation and maintenance of the Plant, the Contractor hereby grants a non-exclusive and non-transferable license (without the right to sub-license) to the Procuring Entity under thepatents, utility models or other industrial property rights owned by the Contractor or by a third Party from whom the Contractor has received the right to grant licenses there under, and shall also grant to the Procuring Entity a non-exclusive and non-transferable right (without the rightto sub-license) to use the know-how and other technical information disclosed to the Procuring Entity under the Contract. Nothing contained herein shall be construed as transferring ownership of any patent, utility model, trademark, design, copyright, know-how or other intellectual property right from the Contractor or any third Party to the Procuring Entity.
- 15.2 The copy right in all drawings, documents and other materials containing data and information furnished to the Procuring Entity by the Contractor here in shall remain vested in the Contractor or, if they are furnished to the Procuring Entity directly or through the Contractor by any third Party, including suppliers of materials, the copy right in such materials shall remainvested in such third Party.

16 Confidential Information

- 16.1 The Procuring Entity and the Contractor shall keep confidential and shall not, without the written consent of the other Party hereto, divulge to any third Party any documents, data orother information furnished directly or indirectly by the other Party hereto in connection with the Contract, whether such information has been furnished prior to, during or following termination of the Contract. Notwithstanding the above, the Contractor may furnish to its Subcontractor (s) such documents, data and other information it receives from the ProcuringEntity to the extent required for the Subcontractor (s) to perform its work under the Contract, in which event the Contractor shall obtain from such Subcontractor (s) an under taking of confidentiality similar to that imposed on the Contractor under this GCC Clause 16.
- 16.2 The Procuring Entity shall not use such documents, data and other information received from the Contractor for any purpose other than the operation and maintenance of the Facilities. Similarly, the Contractor shall not use such documents, data and other information received from the Procuring Entity for any purpose other than the design, procurement of Plant, construction or such other work and services as are required for the performance of the

Contract.

- 16.3 The obligation of a Party under GCC Sub-Clauses 16.1 and 16.2 above, however, shall notapply to that information which
 - a Now or here after enters the public domain through no fault of that Party
 - b can be proven to have been possessed by that Party at the time of disclosure and whichwas not previously obtained, directly or indirectly, from the other Party hereto
 - otherwise lawfully becomes available to that Party from a third Party that has noobligation of confidentiality.
- 16.4 The above provisions of this GCC Clause 16 shall not in any way modify any undertaking of confidentiality given by either of the Parties hereto prior to the date of the Contract in respect of the Facilities or any part thereof.
- 16.5 The provisions of this GCC Clause 16 shall survive termination, for whatever reason, of the Contract.

B. Execution of the Facilities

17 Representatives

17.1 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 Contractor in writing of thename 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 anotice of the name of such other person to the Contractor 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 Facilities. Such appointment shall only take effect upon receipt of such notice by the Contractor. The Project Manager shall represent and act for the Procuring Entity at all times during theperformance of the Contract. All notices, instructions, orders, certificates, approvals and all other communications under the Contract shall be given by the Project Manager, except as here in otherwise provided.

All notices, instructions, information and other communications given by the Contractor to the Procuring Entity under the Contract shall be given to the Project Manager, except as hereinotherwise provided.

- 17.2 Contractor's Representative & Construction Manager
- 17.2.1 If the Contractor's Representative is not named in the Contract, then within fourteen (14) days of the Effective Date, the Contractor shall appoint the Contractor's Representative andshall request the Procuring Entity in writing to approve the person so appointed. If the Procuring Entity makes no objection to the appointment within fourteen (14) days, the Contractor's Representative shall be deemed to have been approved. If the Procuring Entityobjects to the appointment within fourteen (14) days giving the reason therefor, then the Contractor shall appoint a replacement within fourteen (14) days of such objection, and theforegoing provisions of this GCC Sub-Clause 17.2.1 shall apply thereto.
- 17.2.2 The Contractor's Representative shall represent and act for the Contractor at all times during the performance of the Contract and shall give to the Project Manager all the Contractor's notices, instructions, information and all other communications under the Contract.
- 17.2.3 All notices, instructions, information and all other communications given by the Procuring Entity or the Project Manager to the Contractor under the Contract shall be given to the Contractor's Representative or, in its absence, its deputy, except as herein otherwise provided.
- 17.2.4 The Contractor shall not revoke the appointment of the Contractor's Representative without

the Procuring Entity's prior written consent, which shall not be unreasonably withheld. If the Procuring Entity consents thereto, the Contractor shall appoint some other person as the Contractor's Representative, pursuant to the procedure set out in GCC Sub-Clause 17.2.1.

- 17.2.5 The Contractor's Representative may, subject to the approval of the Procuring Entity whichshall 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 Contractor'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 a copy there of has been delivered to the Procuring Entity and the Project Manager.
- 17.2.6 Any actor exercise by any person of powers, functions and authorities so delegated to him or her in accordance with this GCC Sub-Clause 17.2.3 shall be deemed to be an actor exercise by the Contractor's Representative.
- 17.2.7 From the commencement of installation of the Facilities at the Site until Completion, the Contractor's Representative shall appoint a suitable person as the Construction Manager. TheConstruction Manager shall supervise all work done at the Site by the Contractor and shall be present at the Site throughout normal working hours except when on leave, sick or absent forreasons connected with the proper performance of the Contract. Whenever the ConstructionManager is absent from the Site, a suitable person shall be appointed to act as the Construction Manager's deputy.
- 17.2.8 The Procuring Entity may by notice to the Contractor object to any representative or person employed by the Contractor in the execution of the Contract who, in the reasonable opinion of the Procuring Entity, may be have inappropriately, may be incompetent or negligent, or may commit a serious breach of the Site regulations provided under GCC Sub-Clause 22.4. The Procuring Entity shall provide evidence of the same, where upon the Contractor shall removesuch person from the Facilities.
- 17.2.9 If any representative or person employed by the Contractor is removed in accordance with GCC Sub-Clause 17.2.5, the Contractor shall, where required, promptly appoint a replacement.

18 Work Program

18.1 Contractor's Organization

The Contractor shall supply to the Procuring Entity and the Project Manager a chart showingthe proposed organization to be established by the Contractor for carrying out work on the Facilities within twenty-one (21) days of the Effective Date. The chart shall include the identities of the key personnel and the curricula vitae of such key personnel to be employed shall be supplied together with the chart. The Contractor shall promptly inform the Procuring Entity and the Project Manager in writing of any revision or alteration of such an organization chart.

18.2 Program of Performance

Within twenty-eight (28) days after the Effective Date, the Contractor shall submit to the Project Manager a detailed program of performance of the Contract, made in a form acceptable to the Project Manager and showing the sequence in which it proposes to design, manufacture, transport, assemble, install and pre- commission the Facilities, as well as the date by which the Contractor reasonably requires that the Procuring Entity shall have fulfilled its obligations under the Contract so as to enable the Contractor to execute the Contract in accordance with theprogram and to achieve Completion, Commissioning and Acceptance of the Facilities in accordance with the Contract. The program so submitted by the Contractor shall accord withthe Time Schedule included in the Appendix to the Contract Agreement titled Time Schedule, and any other dates and periods specified in the Contract. The Contractor shall update and revise the program as and when appropriate or when required by the Project Manager, but without modification in the Times for Completion specified in the SCC pursuant to Sub-Clause 8.2 and any extension granted in accordance with GCC Clause 40, and shall submit all such revisions to the Project Manager.

18.3 Progress Report

The Contractor shall monitor progress of all the activities specified in the program referred toin GCC Sub- Clause 18.2 above, and supply a progress report to the Project Manager every month.

The progress report shall be in a form acceptable to the Project Manager and shall indicate: (a) percentage completion achieved compared with the planned percentage completion for each activity; and (b) where any activity is behind the program, giving comments and likely consequences and stating the corrective action being taken.

18.4 Progress of Performance

If at any time the Contractor's actual progress falls behind the program referred to in GCC Sub- Clause 18.2, or it becomes apparent that it wills of all behind, the Contractor shall, at the request of the Procuring Entity or the project Manager, prepare and submit to the Project Manager a revised program, taking into account the prevailing circumstances, and shall notify the Project Manager of the steps being taken to expedite progress so as to attain Completion of the Facilities within the Time for Completion under GCC Sub-Clause 8.2, any extension thereof entitled under GCC Sub-Clause 40.1, or any extended period as may otherwise be agreed upon between the Procuring Entity and the Contractor.

18.5 Procedures

The Contract shall be executed in accordance with the Contract Documents including the procedures given in the Forms and Procedures of the Procuring Entity's Requirements.

The Contractor may execute the Contract in accordance with its own standard project execution plans and procedures to the extent that they do not conflict with the provisions contained in the Contract.

19 Subcontracting

- 19.1 The Appendix to the Contract Agreement titled List of Major Items of Plant and InstallationServices and List of Approved Subcontractors, specifies major items of supply or services and a list of approved Subcontractors against each item, including manufacturers. In so far as no Subcontractors are listed against any such item, the Contractor shall prepare a list of Subcontractors for such item for inclusion in such list. The Contractor may from time to timepropose any addition to or deletion from any such list. The Contractor shall submit any such list or any modification thereto to the Procuring Entity for its approval in sufficient time so as notto impede the progress of work on the Facilities. Such approval by the Procuring Entity for anyof the Subcontractors shall not relieve the Contractor from any of its obligations, duties or responsibilities under the Contract.
- 19.2 The Contractor shall select and employ its Subcontractors for such major items from thoselisted in the lists referred to in GCC Sub-Clause 19.1.
- 19.3 For items or parts of the Facilities not specified in the Appendix to the Contract Agreementtitled List of Major Items of Plant and Installation Services and List of Approved Subcontractors, the Contractor may employ such Subcontractors as it may select, at its discretion.
- 19.4 Each sub-contract shall include provisions which would entitle the Procuring Entity to require the sub-contract to be assigned to the Procuring Entity under GCC19.5 (if and when applicable), or in event of termination by the Procuring Entity under GCC 42.2.
- 19.5 If a subcontractor's obligations extend beyond the expiry date of the relevant Defects Liability Period and the Project Manager, prior to that date, instructs the Contractor to assign the benefits of such obligations to the Procuring Entity, then the Contractor shall do so.

20' Design and Engineering

20.1 Specifications and Drawings

- 20.1.1 The Contractor shall execute the basic and detailed design and the engineering work in compliance with the provisions of the Contract, or where not so specified, in accordance with good engineering practice.
- 20.1.2 The Contractor 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 ornot, provided that such discrepancies, errors or omissions are not because of inaccurate information furnished in writing to the Contractor by or on behalf of the Procuring Entity.
- 20.1.2 The Contractor shall be entitled to disclaim responsibility for any design, data, drawing, specification or other document, or any modification thereof provided or designated by or onbehalf of the Procuring Entity, by giving a notice of such disclaimer to the Project Manager.

20.2 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 shallapply unless otherwise specified. During Contract execution, any changes in such codes and standards shall be applied subject to approval by the Procuring Entity and shall be treated in accordance with GCC Clause 39.

- 20.3 Approval/ Review of Technical Documents by Project Manager.
- 20.3.1 The Contractor shall prepare or cause its Subcontractors to prepare, and furnish to the Project Manager the documents listed in the Appendix to the Contract Agreement titled List of Documents for Approval or Review, for its approval or review as specified and in accordancewith the requirements of GCC Sub-Clause 18.2 (Program of Performance).
- 20.3.2 Any part of the Facilities covered by or related to the documents to be approved by the Project Manager shall be executed only after the Project Manager's approval thereof.
 - GCC Sub-Clauses 20.3.2 through 20.3.7 shall apply to those documents requiring the ProjectManager's approval, but not to those furnished to the Project Manager for its review only.
- 20.2.3 Within fourteen (14) days after receipt by the Project Manager of any document requiring the Project Manager's approval in accordance with GCC Sub-Clause 20.3.1, the Project Managershall either return one copy thereof to the Contractor with its approval endorsed there on orshall notify the Contractor in writing of its disapproval thereof and the reasons therefor and the modifications that the Project Manager proposes.
 - If the Project Manager fails to take such action within the said fourteen (14) days, then the said document shall be deemed to have been approved by the Project Manager.
- 20.3.4 The Project Manager shall not disapprove any document, except on the grounds that the document does not comply with the Contractor that it is contrary to good engineering practice.
- 20.3.5 If the Project Manager disapproves the document, the Contractor shall modify the document and resubmit it for the Project Manager's approval in accordance with GCC Sub-Clause 20.3.2. If the Project Manager approves the document subject to modification(s), the Contractor shall make the required modification (s), where upon the document shall be deemed to have been approved.
- 20.3.6 If any dispute or difference occurs between the Procuring Entity and the Contractor in connection with or arising out of the disapproval by the Project Manager of any document and/or any modification (s) there to that cannot be settled between the Parties within a reasonable period, then such dispute or difference may be referred to a Dispute Board for determination in accordance with GCC Sub-Clause 46.1 hereof. If such dispute or difference is referred to a Dispute Board, the Project Manager shall give instructions as to whether and if so, how, performance of the Contract is to proceed. The Contractor shall proceed with the Contract in accordance with the Project Manager's instructions, provided that if the Dispute

Board upholds the Contractor's view on the dispute and if the Procuring Entity has not given notice under GCC Sub-Clause 46.3 hereof, then the Contractor shall be reimbursed by the Procuring Entity for any additional costs incurred by reason of such instructions and shall berelieved of such responsibility or liability in connection with the dispute and the execution of thein structions as the Dispute Board shall decide, and the Time for Completion shall be extended accordingly.

- 20.3.7 The Project Manager's approval, with or without modification of the document furnished by the Contractor, shall not relieve the Contractor 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.
- 20.3.8 The Contractor shall not depart from any approved document unless the Contractor has firstsubmitted to the Project Manager an amended document and obtained the Project Manager's approval thereof, pursuant to the provisions of this GCC Sub-Clause 20.3.

If the Project Manager requests any change in any already approved document and/or in any document based there on, the provisions of GCC Clause 39 shall apply to such request.

21 Procurement

21.1 Plant

Subject to GCC Sub-Clause 14.2, the Contractor shall procure and transport all Plant in anexpeditious and orderly manner to the Site.

21.2 Procuring Entity-Supplied Plant

If the Appendix to the Contract Agreement titled Scope of Works and Supply by the Procuring Entity, provides that the Procuring Entity shall furnish any specific items to the Contractor, the following provisions shall apply:

- 21.2.1 The Procuring Entity shall, at its own risk and expense, transport each item to the place on or near the Site as agreed upon by the Parties and make such item available to the Contractor at the time specified in the program furnished by the Contractor, pursuant to GCC Sub-Clause 18.2, unless otherwise mutually agreed.
- 21.2.2 Upon receipt of such item, the Contractor shall inspect the same visually and notify the Project Manager of any detected shortage, defect or default. The Procuring Entity shall immediately remedy any shortage, defector default, or the Contractor shall, if practicableand possible, at the request of the Procuring Entity, remedy such shortage, defect or default at the Procuring Entity's cost and expense. After inspection, such item shall fall under the care, custody and control of the Contractor. The provision of this GCC Sub-Clause21.2.2 shall apply to any item supplied to remedy any such shortage or default orto substitute for any defective item, or shall apply to defective items that have been repaired.
- 21.2.3 The foregoing responsibilities of the Contractor and its obligations of care, custody and control shall not relieve the Procuring Entity of liability for any undetected shortage, defect or default, nor place the Contractor under any liability for any such shortage, defect or default whether under GCC Clause 27 or under any other provision of Contract.

21.3 Transportation

- 21.3.1 The Contractor shall at its own risk and expense transport all the materials and the Contractor's Equipment to the Site by the mode of transport that the Contractor judges most suitable under all the circumstances.
- 21.3.2 Unless otherwise provided in the Contract, the Contractor shall be entitled to select any safe mode of transport operated by any person to carry the materials and the Contractor's

Equipment.

- 21.3.3 Upon dispatch of each shipment of materials and the Contractor's Equipment, the Contractor shall notify the Procuring Entity by telex, cable, facsimile or electronic means, of the description of the materials and of the Contractor's Equipment, the point and means of dispatch, and theestimated time and point of arrival in the Kenya, if applicable, and at the Site. The Contractor shall furnish the Procuring Entity with relevant shipping documents to be agreed upon between the Parties.
- 21.3.4 The Contractor shall be responsible for obtaining, if necessary, approvals from the authorities for transportation of the materials and the Contractor's Equipment to the Site. The ProcuringEntity shall use its best endeavors in a timely and expeditious manner to assist the Contractor inobtaining such approvals, if requested by the Contractor. The Contractor shall indemnify and hold harmless the Procuring Entity from and against any claim for damage to roads, bridges orany other traffic facilities that may be caused by the transport of the materials and the Contractor's Equipment to the Site.

21.4 Customs Clearance

21.4.1 The Contractor shall, at its own expense, handle all imported materials and Contractor's Equipment at the point(s) of import and shall handle any formalities for customs clearance, subject to the Procuring Entity's obligations under GCC Sub-Clause 14.2, provided that if applicable laws or regulations require any application or act to be made by or in the name of the Procuring Entity, the Procuring Entity shall take all necessary steps to comply with such laws or regulations. In the event of delays in customs clearance that are not the fault of the Contractor, the Contractor shall be entitled to an extension in the Time for Completion, pursuant to GCCClause40.

22 Installation

- 22.1 Setting Out/ Supervision
- 22.1.1 Bench Mark: The Contractor shall be responsible for the true and proper setting-out of the Facilities in relation to bench marks, reference marks and lines provided to it in writing by or on behalf of the Procuring Entity.

If, at any time during the progress of installation of the Facilities, any error shall appear in theposition, level or alignment of the Facilities, the Contractor shall forth with notify the Project Manager of such error and, at its own expense, immediately rectify such error to the reasonable satisfaction of the Project Manager. If such error is based on incorrect data provided in writing by or on behalf of the Procuring Entity, the expense of rectifying the same shall be borne by the Procuring Entity.

22.1.2 Contractor's Supervision: The Contractor shall give or provide all necessary superintendenceduring the installation of the Facilities, and the Construction Manager or its deputy shall be constantly on the Site to provide full-time super intendance of the installation. The Contractor shall provide and employ only technical personnel who are skilled and experienced in their respective callings and supervisory staff who are competent to adequately supervise the work athand.

22.2 Labor:

22.2.1 Engagement of Staff and Labor

Except as otherwise stated in the Specification, the Contractor shall make arrangements for the engagement of all staff and labor, local or otherwise, and for their payment, housing, feeding and transport.

The Contractor shall provide and employ on the Site in the installation of the Facilities such

skilled, semi- skilled and unskilled labor as is necessary for the proper and timely execution of the Contract. The Contractor is encouraged to use local labor that has the necessary skills.

The Contractor shall be responsible for obtaining all necessary permit(s) and/or visa(s) from the appropriate authorities for the entry of all labor and personnel to be employed on the Site into Kenya. The Procuring Entity will, if requested by the Contractor, use his best endeavors in atimely and expeditious manner to assist the Contractor in obtaining any local, state, national or government permission required for bringing in the Contractor's personnel.

The Contractor shall at its own expense provide the means of repatriation to all of its and its Subcontractor's personnel employed on the Contract at the Site to the place where they were recruited or to their domicile. It shall also provide suitable temporary maintenance of all such persons from the cessation of their employment on the Contract to the date programmed fortheir departure. In the event that the Contractor defaults in providing such means of transportation and temporary maintenance, the Procuring Entity may provide the same to such personnel and recover the cost of doing so from the Contractor.

22.2.2 Persons in the Service of Procuring Entity

The Contractor shall not recruit, or attempt to recruit, staff and labor from amongst the Procuring Entity's Personnel.

22.2.3 Labor Laws

The Contractor shall comply with all the relevant labor Laws applicable to the Contractor's Personnel, including Laws relating to their employment, health, safety, welfare, immigration andemigration, and shall allow them all their legal rights.

The Contractor shall at all times during the progress of the Contract use its best endeavors toprevent any unlawful, riotous or disorderly conduct or behavior by or amongst its employeesand the labor of its Subcontractors.

The Contractor 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.

22.2.4 Rates of Wages and Conditions of Labor

The Contractor shall pay rates of wages, and observe conditions of labor, which are not lowerthan those established for the trade or industry where the work is carried out. If no established rates or conditions are applicable, the Contractor shall pay rates of wages and observe conditions which are not lower than the general level of wages and conditions observed locally by Procuring Entities whose trade or industry is similar to that of the Contractor.

The Contractor shall in form the Contractor's Personnel about their liability to pay personalincome taxes in the Country in respect of such of their salaries, wages and allowances as arechargeable under the Laws for the time being in force, and the Contractor shall perform suchduties in regard to such deductions thereof as may be imposed on him by such Laws.

22.2.5 Working Hours

No work shall be carried out on the Site on locally recognized days of rest, or outside thenormal working hours stated in the **SCC**, unless:

- a Otherwise stated in the Contract,
- b The Project Manager gives consent, or
- The work is unavoidable, or necessary for the protection of life or property or for thesafety of the Works, in which case the Contractor shall immediately advise the Project Manager.

If and when the Contractor considers it necessary to carryout work at night or on public holidays so as to meet the Time for Completion and requests the Project Manager's consentthereto, the Project Manager shall not unreasonably withhold such consent.

This Sub-Clause shall not apply to any work which is customarily carried out by rotary or double-shifts.

22.2.6 Facilities for Staff and Labor

Except as otherwise stated in the Specification, the Contractor shall provide and maintain all necessary accommodation and welfare facilities for the Contractor's Personnel. The Contractor shall also provide facilities for the Procuring Entity's Personnel as stated in the Specification.

The Contractor shall not permit any of the Contractor's Personnel to maintain any temporaryor permanent living quarters within the structures forming part of the Permanent Works.

22.2.7 Health and Safety

The Contractor shall at all times take all reasonable precautions to maintain the health andsafety of the Contractor's Personnel. In collaboration with local health authorities, the Contractor shall ensure that medical staff, first aid facilities, sick bay and ambulance service areavailable at all times at the Site and at any accommodation for Contractor's and Procuring Entity's Personnel, and that suitable arrangements are made for all necessary welfare and hygiene requirements and for the prevention of epidemics.

The Contractor shall appoint an accident prevention officer at the Site, responsible for maintaining safety and protection against accidents. This person shall be qualified for this responsibility, and shall have the authority to issue instructions and take protective measures to prevent accidents. Throughout the performance of the Contract, the Contractor shall provide whatever is required by this person to exercise this responsibility and authority.

The Contractor shall send to the Project Manager, details of any accident as soon as practicable after its occurrence. The Contractor shall maintain records and make reports concerning health, safety and welfare of persons, and damage to property, as the Project Manager may reasonably require.

The Contractor shall throughout the contract (including the Defects Notification Period): (i) conduct Information, Education and Consultation Communication (IEC) campaigns, at least every other month, addressed to all the Site staff and labor (including all the Contractor's employees, all Subcontractors and Procuring Entity's and Project Manager's' employees, and all truck drivers and crew making deliveries to Site for construction activities) and to the immediate local communities, concerning the risks, dangers and impact, and appropriate avoidance behavior with respect to of Sexually Transmitted Diseases (STD) - or Sexually Transmitted Infections (STI) in general and HIV/AIDS in particular; (ii) provide male or female condoms for all Site staff and labor as appropriate; and (iii) provide for STI and HIV/AIDS screening, diagnosis, counseling and referral to a dedicated national STI and HIV/AIDS program, (unless otherwise agreed) of all Site staff and labor.

The Contractor shall include in the program to be submitted for the execution of the Facilities under Sub-Clause I 8.2 an alleviation program for Site staff and labor and their families in respectof Sexually Transmitted Infections (STI) and Sexually Transmitted Diseases (STD) including HIV/AIDS. The STI, STD and HIV/AIDS alleviation program shall indicate when, how and at what cost the Contractor plans to satisfy the requirements of this Sub-Clause and the related specification. For each component, the program shall detail the resources to be provided orutilized and any related sub-contracting proposed. The program shall also include provision of a detailed cost estimate with supporting documentation. Payment to the Contractor for preparation and implementation this program shall not exceed the Provisional Sum dedicated for this purpose.

22.2.8 Funeral Arrangements

In the event of the death of any of the Contractor's personnel or accompanying members of their families, the Contractor shall be responsible for making the appropriate arrangements for their return or burial, unless otherwise specified in the **SCC**.

22.2.9 Records of Contractor's Personnel

The Contractor shall keep accurate records of the Contractor's personnel, including the number of each class of Contractor's Personnel on the Site and the names, ages, genders, hours worked and wages paid to all workers. These records shall be summarized on a monthly basis ina form approved by the Project Manager and shall be available for inspection by the Project Manager until the Contractor has completed all work.

22.2.10 Supply of Food stuffs

The Contractor shall arrange for the provision of a sufficient supply of suitable food as may be stated in the Specification at reasonable prices for the Contractor's Personnel for the purposes of or in connection with the Contract.

22.2.11 Supply of Water

The Contractor shall, having regard to local conditions, provide on the Site an adequate supply of drinking and other water for the use of the Contractor's Personnel.

22.2.12 Measures against Insect and Pest Nuisance

The Contractor shall at all times take the necessary precautions to protect the Contractor's Personnel employed on the Site from insect and pest nuisance, and to reduce their danger tohealth. The Contractor shall comply with all the regulations of the local health authorities, including use of appropriate insecticide.

22.2.13 Alcoholic Liquor or Drugs

The Contractor shall not, otherwise than in accordance with the Laws of Kenya, import, sell, give barter or otherwise dispose of any alcoholic liquor or drugs, or permit or allow importation, sale, gift barter or disposal by Contractor's Personnel.

22.2.14 Arms and Ammunition

The Contractor shall not give, barter, or otherwise dispose of, to any person, any arms or ammunition of any kind, or allow Contractor's Personnel to do so.

22.2.15 Prohibition of All Forms of Forced or Compulsory Labor

The contractor shall not employ "forced or compulsory labor" in any form. "Forced or compulsory labor" consists of all work or service, not voluntarily performed, that is extracted from an individual under threat of force or penalty.

22.2.16 Prohibition of Harmful Child Labor

The Contractor shall not employ any child to perform any work that is economically exploitative, or is likely to be hazardous to, or to interfere with, the child's education, or to be harmful to the child's health or physical, mental, spiritual, moral, or social development.

22.3 Contractor's Equipment

- 22.3.1 All Contractor's Equipment brought by the Contractor on to the Site shall be deemed to be intended to be used exclusively for the execution of the Contract. The Contractor shall not remove the same from the Site without the Project Manager's consent that such Contractor's Equipment is no longer required for the execution of the Contract.
- 22.3.2 Unless otherwise specified in the Contract, upon completion of the Facilities, the Contractor shall remove from the Site all Equipment brought by the Contractor on to the Site and any

surplus materials remaining there on.

22.3.3 The Procuring Entity will, if requested, use its best endeavors to assist the Contractor in obtaining any local, state or national government permission required by the Contractor for the export of the Contractor's Equipment imported by the Contractor for use in the execution of the Contract that is no longer required for the execution of the Contract.

22.4 Site Regulations and Safety

The Procuring Entity and the Contractor shall establish Site regulations setting out the rules to be observed in the execution of the Contract at the Site and shall comply there with. The Contractor shall prepare and submit to the Procuring Entity, with a copy to the Project Manager, proposed Site regulations for the Procuring Entity's approval, which approval shall not be unreasonably withheld.

Such Site regulations shall include, but shall not be limited to, rules in respect of security, safetyof the Facilities, gate control, sanitation, medical care, and fire prevention.

22.5 Opportunities for Other Contractors

- 22.5.1 The Contractor shall, upon written request from the Procuring Entity or the Project Manager, give all reasonable opportunities for carrying out the work to any other contractors employedby the Procuring Entity on or near the Site.
- 22.5.2 If the Contractor, upon written request from the Procuring Entity or the Project Manager, makes available to other contractors any roads or ways the maintenance for which the Contractor is responsible, permits the use by such other contractors of the Contractor's Equipment, or provides any other service of whatsoever nature for such other contractors, the Procuring Entity shall fully compensate the Contractor for any loss or damage caused or occasioned by such other contractors in respect of any such use or service, and shall pay to the Contractor reasonable remuneration for the use of such equipment or the provision of such services.
- 22.5.3 The Contractor shall also so arrange to perform its work as to minimize, to the extent possible, interference with the work of other contractors. The Project Manager shall determine the resolution of any difference or conflict that may arise between the Contractor and othercontractors and the workers of the Procuring Entity in regard to their work.
- 22.5.4 The Contractor shall notify the Project Manager promptly of any defects in the other contractors' work that come to its notice, and that could affect the Contractor's work. The Project Manager shall determine the corrective measures, if any, required to rectify the situation after inspection of the Facilities. Decisions made by the Project Manager shall be binding on the Contractor.

22.6 Emergency Work

If, by reason of an emergency arising in connection with and during the execution of the Contract, any protective or remedial work is necessary as a matter of urgency to prevent damage to the Facilities, the Contractor shall immediately carry out such work.

If the Contractor is unable or unwilling to do such work immediately, the Procuring Entity may door cause such work to be done as the Procuring Entity may determine is necessary in orderto prevent damage to the Facilities. In such event the Procuring Entity shall, as soon as practicable after the occurrence of any such emergency, notify the Contractor in writing of suchemergency, the work done and the reasons there for. If the work done or caused to be done by the Procuring Entity is work that the Contractor was liable to do at its own expense under the Contract, the reasonable costs incurred by the Procuring Entity in connection there with shallbe paid by the Contractor to the Procuring Entity. Otherwise, the cost of such remedial work shall be borne by the Procuring Entity.

22.7 Site Clearance

- 22.7.1 Site Clearance in Course of Performance: In the course of carrying out the Contract, the Contractor shall keep the Site reasonably free from all unnecessary obstruction, store or remove any surplus materials, clear away any wreckage, rubbish or temporary works from the Site, and remove any Contractor's Equipment no longer required for execution of the Contract.
- 22.7.2 Clearance of Site after Completion: After Completion of all parts of the Facilities, the Contractor shall clear away and remove all wreckage, rubbish and debris of any kind from the Site, and shall leave the Site and Facilities in a clean and safe condition.

22.8 Watching and Lighting

The Contractor shall provide and maintain at its own expense all lighting, fencing, and watching when and Where necessary for the proper execution and the protection of the Facilities, or for the safety of the owners and occupiers of adjacent property and for the safety of the public.

23 Test and Inspection

- 23.1 The Contractor shall at its own expense carryout at the place of manufacture and/or on theSite all such tests and/ or inspections of the Plant and any part of the Facilities as are specified inthe Contract.
- 23.2 The Procuring Entity and the Project Manager or their designated representatives shall be entitled to attend the afore said test and/ or inspection, provided that the Procuring Entity shallbear all costs and expenses incurred in connection with such attendance including, but not limited to, all traveling and board and lodging expenses.
- 23.3 Whenever the Contractor is ready to carry out any such test and/or inspection, the Contractor shall give a reasonable advance notice of such test and/or inspection and of the placeand time thereof to the Project

 Manager.TheContractorshallobtainfromanyrelevantthirdPartyormanufactureranynecessarypermis sion or consent to enable the Procuring Entity and the Project Manager or their designated representatives to attend the test and/ or inspection.
- 23.4 The Contractor shall provide the Project Manager with a certified report of the results of any such test and/ or inspection. If the Procuring Entity or Project Manager or their designated representatives fails to attend the test and/or inspection, or if it is agreed between the Parties that such persons shall not do so, then the Contractor may proceed with the test and/ or inspection in the absence of such persons, and may provide the Project Manager with a certified report of the results thereof.
- 23.5 The Project Manager may require the Contractor to carry out any test and/or inspection notrequired by the Contract, provided that the Contractor's reasonable costs and expenses incurred in the carrying out of such test and/or inspection shall be added to the Contract Price. Further, if such test and/or inspection impede the progress of work on the Facilities and/or the Contractor's performance of its other obligations under the Contract, due allowance will bemade in respect of the Time for Completion and the other obligations so affected.
- 23.6 If any Plant or any part of the Facilities fails to pass any test and/ or inspection, the Contractorshall either rectify or replace such Plant or part of the Facilities and shall repeat the test and/or inspection upon giving a notice under GCC Sub-Clause 23.3.
- 23.7 If any dispute or difference of opinion shall arise between the Parties in connection with orarising out of the test and/or inspection of the Plant or part of the Facilities that cannot be settled between the Parties within a reasonable period of time, it may be referred to a Dispute Board for determination in accordance with GCC Sub-Clause 46.3.
- 23.8 The Contractor shall afford the Procuring Entity and the Project Manager, at the ProcuringEntity's expense, access at any reasonable time to any place where the Plant are being

manufactured or the Facilities are being installed, in order to inspect the progress and the manner of manufacture or installation, provided that the Project Manager shall give the Contractor a reasonable prior notice.

- 23.9 The Contractor agrees that neither the execution of a test and/ or inspection of Plant or any part of the Facilities, nor the attendance by the Procuring Entity or the Project Manager, nor theissue of any test certificate pursuant to GCC Sub-Clause 23.4, shall release the Contractor from any other responsibilities under the Contract.
- 23.10 No part of the Facilities or foundations shall be covered upon the Site without the Contractor carrying out any test and/or inspection required under the Contract. The Contractor shall give a reasonable notice to the Project Manager whenever any such parts of the Facilities or foundations are ready or about to be ready for test and/or inspection; such test and/or inspection and notice there of shall be subject to the requirements of the Contract.
- 23.11 The Contractor shall uncover any part of the Facilities or foundations, or shall make openingsin or through the same as the Project Manager may from time to time require at the Site, and shall reinstate and make good such part or parts.

If any parts of the Facilities or foundations have been covered up at the Site after compliance with the requirement of GCC Sub-Clause 23.10 and are found to be executed in accordancewith the Contract, the expenses of uncovering, making openings in or through, reinstating, and making good the same shall be borne by the Procuring Entity, and the Time for Completion shall be reasonably adjusted to the extent that the contractor has thereby been delayed or impeded in the performance of any of its obligations under the Contract.

24 Completion of the Facilities

- 24.1 As soon as the Facilities or any part thereof has, in the opinion of the Contractor, been completed operationally and structurally and put in a tight and clean condition as specified in the Procuring Entity's Requirements, excluding minor items not materially affecting the operation or safety of the Facilities, the Contractor shall so notify the Procuring Entity in writing.
- 24.2 Within seven (7) days after receipt of the notice from the Contractor under GCC Sub-Clause24.1, the Procuring Entity shall supply the operating and maintenance personnel specified in the Appendix to the Contract Agreement titled Scope of Works and Supply by the Procuring Entity for Pre-commissioning of the Facilities or any part thereof.
- 24.3 Pursuant to the Appendix to the Contract Agreement titled Scope of Works and Supply by the Procuring Entity, the Procuring Entity shall also provide, within the said seven (7) day period, theraw materials, utilities, lubricants, chemicals, catalysts, facilities, services and other matters required for Pre-commissioning of the Facilities or any part thereof.
- As soon as reasonably practicable after the operating and maintenance personnel have been supplied by the Procuring Entity and the raw materials, utilities, lubricants, chemicals, catalysts, facilities, services and other matters have been provided by the Procuring Entity in accordance with GCC Sub-Clause 24.2, the Contractor shall commence Pre-commissioning of the Facilities or the relevant part thereof in preparation for Commissioning, subject to GCC Sub-Clause 25.5.
- As soon as all works in respect of Pre-commissioning are completed and, in the opinion of the Contractor, the Facilities or any part thereof is ready for Commissioning, the Contractor shallso notify the Project Manager in writing.
- The Project Manager shall, within fourteen (14) days after receipt of the Contractor's noticeunder GCC Sub- Clause 24.4, either issue a Completion Certificate in the form specified in the Procuring Entity's Requirements (Forms and Procedures), stating that the Facilities or that part thereof have reached Completion as of the date of the Contractor's notice under GCC Sub- Clause 24.4, or notify the Contractor in writing of any defects and/or deficiencies.

If the Project Manager notifies the Contractor of any defects and/or deficiencies, the Contractorshall then correct such defects and/or deficiencies, and shall repeat the procedure described in GCC Sub-Clause 24.4. If the Project Manager is satisfied that the Facilities or that part thereof have reached Completion, the Project Manager shall, within seven (7) days after receipt of the Contractor's repeated notice, issue a Completion Certificate stating that the Facilities or that part thereof have reached Completion as of the date of the Contractor's repeated notice.

If the Project Manager is not so satisfied, then it shall notify the Contractor in writing of anydefects and/or deficiencies within seven (7) days after receipt of the Contractor's repeated notice, and the above procedure shall be repeated.

- 24.7 If the Project Manager fails to issue the Completion Certificate and fails to inform the Contractor of any defects and/or deficiencies within fourteen (14) days after receipt of the Contractor's notice under GCC Sub-Clause 24.4 or within seven (7) days after receipt of the Contractor's repeated notice under GCC Sub-Clause 24.5, or if the Procuring Entity makes useof the Facilities or part thereof, then the Facilities or that part there of shall be deemed to have reached Completion as of the date of the Contractor's notice or repeated notice, or as of the Procuring Entity's use of the Facilities, as the case may be.
 - 24.8 As soon as possible after Completion, the Contractor shall complete all outstanding minor items so that the Facilities are fully in accordance with the requirements of the Contract, failing which the Procuring Entity will undertake such completion and deduct the costs there offrom any monies owing to the Contractor.
 - 24.9 Upon Completion, the Procuring Entity shall be responsible for the care and custody of the Facilities or the relevant part thereof, together with the risk of loss or damage thereto, and shall thereafter take over the Facilities or the relevant part thereof.

25 Commissioning and Operational Acceptance

- 25.1 Commissioning
- 25.1.1 Commissioning of the Facilities or any part there of shall be commenced by the Contractor immediately after issue of the Completion Certificate by the Project Manager, pursuant to GCC Sub-Clause 24.5, or immediately after the date of the deemed Completion, under GCCSub-Clause 24.6.
- 25.1.2 The Procuring Entity shall supply the operating and maintenance personnel and all raw materials, utilities, lubricants, chemicals, catalysts, facilities, services and other matters required for Commissioning.
- 25.1.3 In accordance with the requirements of the Contract, the Contractor's and Project Manager's advisory personnel shall attend the Commissioning, including the Guarantee Test, and shall advise and assist the Procuring Entity.
- 25.2 Guarantee Test
- 25.2 Subject to GCC Sub-Clause 25.5, the Guarantee Test and repeats there of shall be conducted by the Contractor during Commissioning of the Facilities or the relevant part thereof to ascertain whether the Facilities or the relevant part can attain the Functional Guarantees specified in the Appendix to the Contract Agreement titled Functional Guarantees. The Procuring Entity shall promptly provide the Contractor with such information as the Contractor may reasonably require in relation to the conduct and results of the GuaranteeTest and any repeats thereof.
- 25.1.1 If for reasons not attributable to the Contractor, the Guarantee Test of the Facilities or the relevant part thereof cannot be successfully completed within the period from the date of Completion specified in the **SCC** or any other period agreed upon by the Procuring Entity and the Contractor, the Contractor shall be deemed to have fulfilled its obligations with respect to the Functional Guarantees, and GCC Sub-Clauses 28.2 and 28.3 shall not apply.

25.3 Operational Acceptance

- 25.3.1 Subject to GCC Sub-Clause 25.4 below, Operational Acceptance shall occur in respect of the Facilities or any part thereof when
 - a The Guarantee Test has been successfully completed and the Functional Guarantees are met; or
 - the Guarantee Test has not been successfully completed or has not been carried out for reasons not attributable to the Contractor within the period from the date of Completion specified in the SCC pursuant to GCC Sub-Clause 25.2.2 above or any other period agreed upon by the Procuring Entity and the Contractor; or
 - c the Contractor has paid the liquidated damages specified in GCC Sub-Clause 28.3hereof; and d any minor items mentioned in GCC Sub-Clause 24.7 here of relevant to the Facilities or that part thereof have been completed.
- 25.3.2 At any time after any of the events set out in GCC Sub-Clause 25.3.1 have occurred, the Contractor may give a notice to the Project Manager requesting the issue of an Operational Acceptance Certificate in the form provided in the Procuring Entity's Requirements (Formsand Procedures) in respect of the Facilities or the part there of specified in such notice as of the date of such notice.
- 25.3.3 The Project Manager shall, after consultation with the Procuring Entity, and within seven (7) days after receipt of the Contractor's notice, issue an Operational Acceptance Certificate.
- 25.3.4 If within seven (7) days after receipt of the Contractor's notice, the Project Manager fails to issue the Operational Acceptance Certificate or fails to inform the Contractor in writing of the justifiable reasons why the Project Manager has not issued the Operational Acceptance Certificate, the Facilities or the relevant part there of shall be deemed to have been accepted as of the date of the Contractor's said notice.

25.4 Partial Acceptance

- 25.4.1 If the Contract specifies that Completion and Commissioning shall be carried out in respect of parts of the Facilities, the provisions relating to Completion and Commissioning including the Guarantee Test shall apply to each such part of the Facilities individually, and the Operational Acceptance Certificate shall be issued accordingly for each such part of the Facilities.
- 25.4.2 If a part of the Facilities comprises facilities such as buildings, for which no Commissioning or Guarantee Test is required, then the Project Manager shall issue the Operational Acceptance Certificate for such facility when it attains Completion, provided that the Contractor shall there after complete any outstanding minor items that are listed in the Operational Acceptance Certificate.
- 25.5 Delayed Pre-commissioning and/or Guarantee Test
- 25.5.1 In the event that the Contractor is unable to proceed with the Pre-commissioning of the Facilities pursuant to Sub-Clause 24.3, or with the Guarantee Test pursuant to Sub-Clause 25.2, for reasons attributable to the Procuring Entity either on account of non-availability of other facilities under the responsibilities of other contractor(s), or for reasons beyond the Contractor's control, the provisions leading to "deemed" completion of activities such as Completion, pursuant to GCC Sub-Clause 24.6, and Operational Acceptance, pursuant to GCC Sub-Clause 25.3.4, and Contractor's obligations regarding Defect Liability Period, pursuant to GCC Sub- Clause 27.2, Functional Guarantee, pursuant to GCC Clause 28, and Care of Facilities, pursuant to GCC Clause 32, and GCC Clause 41.1, Suspension, shall not apply. In this case, the following provisions shall apply.
- 25.5.2 When the Contractor is notified by the Project Manager that he will be unable to proceed with the activities and obligations pursuant to above Sub-Clause 25.5.1, the Contractor shall beentitled to the following:

- The Time of Completion shall be extended for the period of suspension without imposition of liquidated damages pursuant to GCC Sub-Clause 26.2;
- b payments due to the Contractor in accordance with the provision specified in the Appendix to the Contract Agreement titled Terms and Procedures of Payment, which would not have been payable in normal circumstances due to non-completion of the subject activities, shall be released to the Contractor against submission of a security in theform of a bank guarantee of equivalent amount acceptable to the Procuring Entity, and which shall become null and void when the Contractor will have complied with its obligations regarding those payments, subject to the provision of Sub-Clause 25.5.3 below:
- the expenses towards the above security and extension of other securities under the contract, of which validity needs to be extended, shall be reimbursed to the Contractor by the Procuring Entity;
- d the additional charges towards the care of the Facilities pursuant to GCC Sub-Clause 32.1 shall be reimbursed to the Contractor by the Procuring Entity for the period between the notification mentioned above and the notification mentioned in Sub-Clause 25.5.4 below. The provision of GCC Sub-Clause 33.2 shall apply to the Facilities during the same period.
- e 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 plus or minus percentage. The percentage already worked out during tender evaluation is worked out as follows: (corrected tender price –tender price)/ tender price X100.
- 25.5.3 In the event that the period of suspension under above Sub-Clause 25.5.1 actually exceeds onehundred eighty (180) days, the Procuring Entity and Contractor shall mutually agree to any additional compensation payable to the Contractor.
- 25.5.4 When the Contractor is notified by the Project Manager that the plant is ready for Pre-commissioning, the Contractor shall proceed without delay in performing Pre-commissioning in accordance with Clause 24.

A. Guarantees and Liabilities

26 Completion Time Guarantee

- 26.1 The Contractor guarantees that it shall attain Completion of the Facilities (or a part for whicha separate time for completion is specified) within the Time for Completion specified in the SCC pursuant to GCC Sub-Clause 8.2, or within such extended time to which the Contractorshall be entitled under GCC Clause 40 hereof.
- 26.2 If the Contractor fails to attain Completion of the Facilities or any part thereof within the Timefor Completion or any extension thereof under GCC Clause 40, the Contractor shall pay to the Procuring Entity liquidated damages in the amount specified in the SCC as a percentage rate of the Contract Price or the relevant part thereof. The aggregate amount of such liquidated damages shall in no event exceed the amount specified as "Maximum" in the SCC as a percentage rate of the Contract Price. Once the "Maximum" is reached, the Procuring Entitymay consider termination of the Contract, pursuant to GCC Sub-Clause 42.2.2.
- 26.3 Such payment shall completely satisfy the Contractor's obligation to attain Completion of the Facilities or the relevant part thereof within the Time for Completion or any extension thereof under GCC Clause 40. The Contractor shall have no further liability whatsoever to the Procuring Entity in respect thereof.
- 26. 4 However, the payment of liquidated damages shall not in any way relieve the Contractor from any of its obligations to complete the Facilities or from any other obligations and liabilities of the Contractor under the Contract.

- 26. 5 Save for liquidated damages payable under this GCC Sub-Clause 26.2, the failure by the Contractor to attain any milestone or other act, matter or thing by any date specified in theAppendix to the Contract Agreement titled Time Schedule, and/or other program of work prepared pursuant to GCC Sub-Clause 18.2 shall not render the Contractor liable for any lossor damage there by suffered by the Procuring Entity.
- 26.6 If the Contractor attains Completion of the Facilities or any part there of before the Time for Completion or any extension thereof under GCC Clause 40, the Procuring Entity shall pay to the Contractor a bonus in the amount specified in the SCC. The aggregate amount of such bonus shall in no event exceed the amount specified as "Maximum" in the SCC.

27 Defect Liability

- 27.1 The Contractor warrants that the Facilities or any part thereof shall be free from defects inthe design, engineering, materials and workmanship of the Plant supplied and of the work executed.
- 27.2 The Defect Liability Period shall be five hundred and forty (540) days from the date of Completion of the Facilities (or any part thereof) or one year from the date of Operational Acceptance of the Facilities (or any part thereof), whichever first occurs, unless specified otherwise in the **SCC** pursuant to GCC Sub-Clause 27.10.

If during the Defect Liability Period any defect should be found in the design, engineering, materials and workmanship of the Plant supplied or of the work executed by the Contractor, the Contractor shall promptly, in consultation and agreement with the Procuring Entity regarding appropriate remedying of the defects, and at its cost, repair, replace or otherwise make good as the Contractor shall determine at its discretion, such defect as well as any damageto the Facilities caused by such defect. The Contractor shall not be responsible for the repair, replacement or making good of any defector of any damage to the Facilities arising out of orresulting from any of the following causes:

- a Improper operation or maintenance of the Facilities by the Procuring Entity; b Operation of the Facilities outside specifications provided in the Contract; orc Normal wear and tear.
- 27.3 The Contractor's obligations under this GCC Clause 27 shall not apply to:
 - a any materials that are supplied by the Procuring Entity under GCC Sub-Clause 21.2, arenormally consumed in operation, or have a normal life shorter than the Defect LiabilityPeriod stated herein;
 - 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 Contractor has disclaimed responsibility herein; or
 - c any other materials supplied or any other work executed by or on behalf of the Procuring Entity, except for the work executed by the Procuring Entity under GCC Sub-Clause 27.7.
- 27.4 The Procuring Entity shall give the Contractor a notice stating the nature of any such defecttogether with all available evidence thereof, promptly following the discovery thereof. The Procuring Entity shall afford all reasonable opportunity for the Contractor to inspect any such defect.
- 27.5 The Procuring Entity shall afford the Contractor all necessary access to the Facilities and the Site to enable the Contractor to perform its obligations under this GCC Clause 27.

The Contractor may, with the consent of the Procuring Entity, remove from the Site any Plant or any part of the Facilities that are defective if the nature of the defect, and/or any damage to the Facilities caused by the defect, is such that repairs cannot be expeditiously carried out at the Site.

- 27.6 If the repair, replacement or making good is of such a character that it may affect the efficiency of the Facilities or any part thereof, the Procuring Entity may give to the Contractor a notice requiring that tests of the defective part of the Facilities shall be made by the Contractor immediately upon completion of such remedial work, where upon the Contractor shall carryout such tests.
- 27.7 If such part fails the tests, the Contractor shall carryout further repair, replacement or makinggood, as the case may be, until that part of the Facilities passes such tests. The tests shall be agreed upon by the Procuring Entity and the Contractor.
- 27.8 If the Contractor fails to commence the work necessary to remedy such defector any damageto the Facilities caused by such defect within a reasonable time (which shall in no event beconsidered to be less than fifteen (15) days), the Procuring Entity may, following notice to the Contractor, proceed to do such work, and the reasonable costs incurred by the Procuring Entity in connection there with shall be paid to the Procuring Entity by the Contractor or may be deducted by the Procuring Entity from any monies due the Contractor or claimed underthe Performance Security.
- 27.9 If the Facilities or any part thereof cannot be used by reason of such defect and/or makinggood of such defect, the Defect Liability Period of the Facilities or such part, as the case may be, shall be extended by a period equal to the period during which the Facilities or such part cannot be used by the Procuring Entity because of any of the aforesaid reasons.
- 27.10 Except as provided in GCC Clauses 27 and 33, the Contractor shall be under no liability whatsoever and how so ever arising, and whether under the Contractor at law, in respect of defects in the Facilities or any part thereof, the Plant, design or engineering or work executed that appear after Completion of the Facilities or any part thereof, except where such defects are the result of the gross negligence, fraud, or criminal or willful action of the Contractor.
- 27.11 In addition, any such component of the Facilities, and during the period of time as may be specified in the **SCC**, shall be subject to an extended defect liability period. Such obligation of the Contractor shall be in addition to the defect liability period specified under GCC Sub- Clause 27.2.

28 Functional Guarantees

- 28.1 The Contractor guarantees that during the Guarantee Test, the Facilities and all parts thereof shall attain the Functional Guarantees specified in the Appendix to the Contract Agreement titled Functional Guarantees, subject to and upon the conditions therein specified.
- If, for reasons attributable to the Contractor, the minimum level of the Functional Guarantees specified in the Appendix to the Contract Agreement titled Functional Guarantees, are notmet either in whole or in part, the Contractor shall at its cost and expense make such changes, modifications and/ or additions to the Plant or any part there of as may be necessary to meet at least the minimum level of such Guarantees. The Contractor shall notify the Procuring Entity upon completion of the necessary changes, modifications and/or additions, and shall request the Procuring Entity to repeat the Guarantee Test until the minimum level ofthe Guarantees has been met. If the Contractor eventually fails to meet the minimum level of Functional Guarantees, the Procuring Entity may consider termination of the Contract, pursuant to GCC Sub-Clause 42.2.2.
- 28.3 If, for reasons attributable to the Contractor, the Functional Guarantees specified in the Appendix to the Contract Agreement titled Functional Guarantees, are not attained either in whole or in part, but the minimum level of the Functional Guarantees specified in the said Appendix to the Contract Agreement is met, the Contractor shall, at the Contractor's option, either
 - Make such changes, modifications and/or additions to the Facilities or any part there of that are necessary to attain the Functional Guarantees at its cost and expense, and shall request the Procuring Entity to repeat the Guarantee Test or

- b Pay liquidated damages to the Procuring Entity in respect of the failure to meet the Functional Guarantees in accordance with the provisions in the Appendix to the Contract Agreement titled Functional Guarantees.
- C The payment of liquidated damages under GCC Sub-Clause 28.3, up to the limitation of liability specified in the Appendix to the Contract Agreement titled Functional Guarantees, shall completely satisfy the Contractor's guarantees under GCC Sub-Clause 28.3, and the Contractor shall have no further liability whatsoever to the Procuring Entity in respect thereof. Upon the payment of such liquidated damages by the Contractor, the Project Manager shall issue the Operational Acceptance Certificate for the Facilities or any partthereof in respect of which the liquidated damages have been so paid.

29 Patent Indemnity

- 29.1 The Contractor shall, subject to the Procuring Entity's compliance with GCC Sub-Clause 29.2, indemnify and hold harmless the Procuring Entity and its employees and officers from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of whatsoever nature, including attorney's fees and expenses, which the Procuring Entity may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copy right or other intellectual property right registered or otherwise existing at the date of the Contract by reason of: (a)the installation of the Facilities by the Contractor or the use of the Facilities in Kenya; and (b) the sale of the products produced by the Facilities in any country.
- 29.2 Such indemnity shall not cover any use of the Facilities or any part thereof other than for the purpose indicated by or to be reasonably inferred from the Contract, any infringement resulting from the use of the Facilities or any part thereof, or any products produced therebyin association or combination with any other equipment, plant or materials not supplied by the Contractor, pursuant to the Contract Agreement.
- 29.3 If any proceedings are brought or any claim is made against the Procuring Entity arising out of the matters referred to in GCC Sub-Clause 29.1, the Procuring Entity shall promptly give the Contractor a notice thereof, and the Contractor 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.
- 29.4 If the Contractor fails to notify the Procuring Entity within twenty-eight (28) days after receiptof such notice that it intends to conduct any such proceedings or claim, then the ProcuringEntity shall be free to conduct the same on its own behalf. Unless the Contractor has so failed to notify the Procuring Entity within the twenty- eight (28) day period, the Procuring Entityshall make no admission that may be prejudicial to the defense of any such proceedings or claim.
- 29.5 The Procuring Entity shall, at the Contractor's request, afford all available assistance to the Contractor in conducting such proceedings or claim, and shall be reimbursed by the Contractor for all reasonable expenses incurred in so doing.
- 29.6 The Procuring Entity shall indemnify and hold harmless the Contractor and its employees, officers and Subcontractors from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of whatsoever nature, including attorney's fees and expenses, which the Contractor may suffer as a result of anyinfringement or alleged infringement of any patent, utility model, registered design, trademark, copyright or other intellectual property right registered or otherwise existing at the date of the Contract arising out of or in connection with any design, data, drawing, specification, or other documents or materials provided or designed by or on behalf of the Procuring Entity.

30 Limitation of Liability

30.1 Except in cases of criminal negligence or willful misconduct,

- a) Neither Party shall be liable to the other Party, whether in contract, tort, or otherwise, for any in director consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, which may be suffered by the other Party in connection with the Contract, other than specifically provided as any obligation of the Party in the Contract, and
- b) the aggregate liability of the Contractor to the Procuring Entity, whether under the Contract, in tort or otherwise, shall not exceed the amount resulting from the application of the multiplier specified in the **SCC**, to the Contract Price or, if a multiplier is not so specified, the total Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment, or to any obligation of the Contractor to indemnify the Procuring Entity with respect to patent infringement.

B. Risk Distribution

31 Transfer of Ownership

- Ownership of the Plant (including spare parts) to be imported in to Kenya shall be transferred to the Procuring Entity upon loading on to the mode of transport to be used to convey the Plant from the country of origin to that country.
- Ownership of the Plant (including spare parts) procured in Kenya shall be transferred to the Procuring Entity when the Plant are brought on to the Site.
- 31.3 Ownership of the Contractor's Equipment used by the Contractor and its Subcontractors in connection with the Contract shall remain with the Contractor or its Subcontractors.
- Ownership of any Plant in excess of the requirements for the Facilities shall revert to the Contractor upon Completion of the Facilities or at such earlier time when the Procuring Entity and the Contractor agree that the Plant in question are no longer required for the Facilities.
- Notwithstanding the transfer of ownership of the Plant, the responsibility for care and custody thereof together with the risk of loss or damage there to shall remain with the Contractor pursuant to GCC Clause 32 (Care of Facilities) hereof until Completion of the Facilities or the part there of in which such Plant are incorporated.

32 Care of Facilities

- 32.1 The Contractor shall be responsible for the care and custody of the Facilities or any part thereof until the date of Completion of the Facilities pursuant to GCC Clause 24 or, wherethe Contract provides for Completion of the Facilities in parts, until the date of Completion of the relevant part, and shall make good at its own cost any loss or damage that may occur to the Facilities or the relevant part thereof from any cause whatsoever during such period. The Contractor shall also be responsible for any loss or damage to the Facilities caused by the Contractor or its Subcontractors in the course of any work carried out, pursuant to GCC Clause 27. Notwithstanding the foregoing, the Contractor shall not be liable for any loss ordamage to the Facilities or that part thereof caused by reason of any of the matters specified or referred to in paragraphs (a), (b) and (c) of GCC Sub-Clauses 32.2 and 38.1.
- 32.2 If any loss or damage occurs to the Facilities or any part, thereof or to the Contractor's temporary facilities by reason of
 - insofar as they relate to Kenya, nuclear reaction, nuclear radiation, radioactive contamination, pressure wave caused by aircraft or other aerial objects, or any other occurrences that an experienced contract or 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, including War Risks and Political Risks, taken outunder GCC Clause 34 hereof; or
 - b any use or occupation by the Procuring Entity or any third Party other than a Subcontractor, authorized by the Procuring Entity of any part of the Facilities; or

- of the Procuring Entity, or any such matter for which the Contractor has disclaimed responsibility herein, the Procuring Entity shall pay to the Contractor all sums payable in respect of the Facilities executed, notwithstanding that the same be lost, destroyed or damaged, and will pay to the Contractor the replacement value of all temporary facilities and all parts thereof lost, destroyed or damaged. If the Procuring Entityrequests the Contractor in writing to make good any loss or damage to the Facilities thereby occasioned, the Contractor 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 Contractor in writing to make good any loss or damage to the Facilities thereby occasioned, the Procuring Entity shall either request a change in accordance with GCC Clause 39, excluding the performance of that part of the Facilities there by lost, destroyed or damaged, or, where the loss or damage affects a substantial part of the Facilities, the Procuring Entity shall terminate the Contract pursuant to GCC Sub-Clause 42.1 hereof.
- 32.3 The Contractor shall be liable for any loss of or damage to any Contractor's Equipment, or any other property of the Contractor used or intended to be used for purposes of the Facilities, except (i) as mentioned in GCC Sub-Clause 32.2 with respect to the Contractor's temporaryfacilities, and (ii) where such loss or damage arises by reason of any of the matters specified in GCC Sub-Clauses 32.2 (b) and (c) and 38.1.
- With respect to any loss or damage caused to the Facilities or any part thereof or to the Contractor's Equipment by reason of any of the matters specified in GCC Sub-Clause 38.1, the provisions of GCC Sub-Clause 38.3 shall apply.

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

- 33.1 Subject to GCC Sub-Clause 33.3, the Contractor shall indemnify and hold harmless the Procuring Entity and its employees and officers from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of whatsoever nature, including attorney's fees and expenses, in respect of the death or injury of any person or loss of or damage to any property other than the Facilities whether accepted or not, arising in connection with the supply and installation of the Facilities and by reason of thenegligence of the Contractor 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.
- If any proceedings are brought or any claim is made against the Procuring Entity that mightsubject the Contractor to liability under GCC Sub-Clause33.1, the Procuring Entity shall promptly give the Contractor a notice thereof and the Contractor 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.
- 33.8 If the Contractor fails to notify the Procuring Entity within twenty-eight (28) days after receiptof such notice that it intends to conduct any such proceedings or claim, then the ProcuringEntity shall be free to conduct the same on its own behalf. Unless the Contractor has so failed to notify the Procuring Entity within the twenty- eight (28) day period, the Procuring Entityshall make no admission that may be prejudicial to the defense of any such proceedings or claim.
- The Procuring Entity shall, at the Contractor's request, afford all available assistance to the Contractor in conducting such proceedings or claim, and shall be reimbursed by the Contractor for all reasonable expenses incurred in so doing.
- 33.10 The Procuring Entity shall indemnify and hold harmless the Contractor and its employees, officers and Subcontractors from any liability for loss of or damage to property of the Procuring Entity, other than the Facilities not yet taken over, that is caused by fire, explosion or any other perils, in excess of the amount recoverable from insurances procured under GCC Clause 34, provided that such fire, explosion or other perils were not caused by any actor failure of the Contractor.

33.11 The Party entitled to the benefit of an indemnity under this GCC Clause 33 shall take all reasonable measures to mitigate any loss or damage which has occurred. If the Party fails to take such measures, the other Party's liabilities shall be correspondingly reduced.

34 Insurance

34.1 To the extent specified in the Appendix to the Contract Agreement titled Insurance Requirements, the Contractor 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 insurancesset forth below in the sums and with the deductibles and other conditions specified in the said Appendix. 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 withhold such approval.

a. Cargo Insurance During Transport

Covering loss or damage occurring while in transit from the Contractor's orSubcontractor's works or stores until arrival at the Site, to the Plant (including spare parts therefor) and to the Contractor's Equipment.

b. Installation All Risks Insurance

Covering physical loss or damage to the Facilities at the Site, occurring prior to Completion of the Facilities, with an extended maintenance coverage for the Contractor's liability in respect of any loss or damage occurring during the Defect Liability Period while the Contractor is on the Site for the purpose of performing its obligations during the Defect Liability Period.

c. Third Party Liability Insurance

Covering bodily injury or death suffered by third Parties including the Procuring Entity'spersonnel, and loss of or damage to property occurring in connection with the supply and installation of the Facilities.

d. Automobile Liability Insurance

Covering use of all vehicles used by the Contractor or its Subcontractors, whether or not owned by them, in connection with the execution of the Contract.

c. Workers' Compensation

In accordance with the statutory requirements applicable in any country where the Contract or any part thereof is executed.

d. Procuring Entity's Liability

In accordance with the statutory requirements applicable in any country where the Contract or any part thereof is executed.

e. Other Insurances

Such other insurances as may be specifically agreed upon by the Parties here to as listed in the Appendix to the Contract Agreement titled Insurance Requirements.

- The Procuring Entity shall be named as co-insured under all insurance policies taken out by the Contractor pursuant to GCC Sub-Clause 34.1, except for the Third Party Liability, Workers' Compensation and Procuring Entity's Liability Insurances, and the Contractor's Subcontractors shall be named as co-insureds under all insurance policies taken out by the Contractor pursuant to GCC Sub-Clause 34.1 except for the Cargo Insurance During Transport, Workers' Compensation and Procuring Entity's Liability Insurances. All insurer's rights of subrogation against such co-insureds for losses or claims arising out of the performance of the Contract shall be waived under such policies.
- 34.3 The Contractor shall, in accordance with the provisions of the Appendix to the Contract Agreement titled Insurance Requirements, 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. The certificates shall provide that no less than twenty-one (21) days' notice shall be given to the Procuring Entity by insurers prior to cancellation or material modification of a policy.
- 34.4 The Contractor shall ensure that, where applicable, its Subcontractor(s) shall take out andmaintain 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 Contractor.
- 34.5 The Procuring Entity shall at its expense take out and maintain in effect during the performance of the Contract those insurances specified in the Appendix to the Contract Agreement titled Insurance Requirements, in the sums and with the deductibles and other conditions specified in the said Appendix. The Contractor and the Contractor's Subcontractors shall be named as co-insureds under all such policies. All insurers' rights of subrogation against such co-insureds for losses or claims arising out of the performance of the Contract shall be waived under such policies. The Procuring Entity shall deliver to the Contractor satisfactory evidence that the required insurances are in full force and effect. The policies shall provide that not less than twenty-one (21) days' notice shall be given to the Contractor by all insurers prior to any cancellation or material modification of the policies. Ifso requested by the Contractor, the Procuring Entity shall provide copies of the policies taken out by the Procuring Entity under this GCC Sub-Clause 34.5.
- 34.6 If the Contractor fails to take out and/or maintain in effect the insurances referred to in GCC Sub-Clause 34.1, the Procuring Entity may take out and maintain in effect any such insurances and may from time to time deduct from any amount due the Contractor under the Contractany premium that the Procuring Entity shall have paid to the insurer, or may otherwise recover such amount as a debt due from the Contractor. If the Procuring Entity fails to takeout and/or maintain in effect the insurances referred to in GCC 34.5, the Contractor may take out and maintain in effect any such insurances and may from time to time deduct from anyamount due the Procuring Entity under the Contract any premium that the Contractor shallhave paid to the insurer, or may otherwise recover such amount as a debt due from the Procuring Entity. If the Contractor fails to or is unable to take out and maintain in effect any such insurances, the Contractor shall nevertheless have no liability or responsibility towards the Procuring Entity, and the Contractor shall have full recourse against the Procuring Entity for any and all liabilities of the Procuring Entity herein.
- 34.7 Unless otherwise provided in the Contract, the Contractor shall prepare and conduct all andany claims made under the policies effected by it pursuant to this GCC Clause 34, and all monies payable by any insurers shall be paid to the Contractor. The Procuring Entity shall give to the Contractor all such reasonable assistance as may be required by the Contractor. Withrespect to insurance claims in which the Procuring Entity's interest is involved, the Contractor 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 Contractor'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 Contractor.

35. Unforeseen Conditions

35.1 If, during the execution of the Contract, the Contractor shall encounter on the Site any physical conditions other than climatic conditions, or artificial obstructions that could not havebeen reasonably foreseen prior to the date of the Contract Agreement by an experienced contractor on the basis of reasonable examination of the data relating to the Facilities includingany data as to boring tests, provided by the Procuring Entity, and on the basis of information that it could have obtained from a visual inspection of the Site if access thereto was available, or other data readily available to it relating to the Facilities, and if the Contractor determines

that it will in consequence of such conditions or obstructions incur additional cost and expense or require additional time to perform its obligations under the Contract that would not have been required if such physical conditions or artificial obstructions had not been encountered, the Contractor shall promptly, and before performing additional work or using additional Plant or Contractor's Equipment, notify the Project Manager in writing of

- a) the physical conditions or artificial obstructions on the Site that could not have been reasonably foreseen;
- c) the additional work and/or Plant and/or Contractor's Equipment required, including the steps which the Contractor will or proposes to take to overcome such conditions or obstructions;
- d) the extent of the anticipated delay; and
- d) the additional cost and expense that the Contractor is likely to incur.

On receiving any notice from the Contractor under this GCC Sub-Clause 35.1, the Project Manager shall promptly consult with the Procuring Entity and Contractor and decide upon the actions to be taken to overcome the physical

35.2 If the Contractor is delayed or impeded in the performance of the Contract because of anysuch physical conditions or artificial obstructions referred to in GCC Sub-Clause 35.1, the Time for Completion shall be extended in accordance with GCC Clause 40.

36. Change in Laws and Regulations

36.1 If, after the date twenty-eight (28) days prior to the date of Tender submission, in Kenya, any law, regulation, ordinance, order or by-law having the force of law is enacted, promulgated, abrogated or changed which shall be deemed to include any change in interpretation or application by the competent authorities, that subsequently affects the costs and expenses of the Contractor and/or the Time for Completion, the Contract Price shall be correspondinglyincreased or decreased, and/or the Time for Completion shall be reasonably adjusted to the extent that the Contractor has thereby been affected in the performance of any of its obligations under the Contract. Notwithstanding the foregoing, such additional or reduced costs shall not be separately paid or credited if the same has already been accounted for in theprice adjustment provisions where applicable, in accordance with the SCC pursuant to GCCSub-Clause 11.2.

37. Force Majeure

- 37.1 "Force Majeure" shall mean any event beyond the reasonable control of the Procuring Entityor of the Contractor, 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 warlike 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 theorder of any government or de jure or de facto authority or ruler or any other act orfailure 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 orcyclone, hurricane, storm, lightning, or other inclement weather condition, nuclear and pressure waves or other natural or physical disaster

- f) shortage of labor, materials or utilities where caused by circumstances that arethemselves Force Majeure.
- 37.2 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 thereof within fourteen (14) days after the occurrence of such event.
- 37.3 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 ForceMajeure continues and to the extent that such Party's performance is prevented, hindered or delayed. The Time for Completion shall be extended in accordance with GCC Clause 40.
- 37.4 The Party or Parties affected by the event of Force Majeure shall use reasonable efforts tomitigate the effect thereof upon its or their performance of the Contract and to fulfill its ortheir obligations under the Contract, but without prejudice to either Party's right to terminate the Contract under GCC Sub-Clauses 37.6 and 38.5.
- 37.5 No delay or nonperformance by either Party hereto caused by the occurrence of any event ofForce Majeure shall
 - a) constitute a default or breach of the Contract, or
 - b) give rise to any claim for damages or additional cost or expense occasioned thereby, subject to GCC Sub-Clauses 32.2, 38.3 and 38.4

if and to the extent that such delay or nonperformance is caused by the occurrence of anevent of Force Majeure.

- 37.6 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 currency of the Contract, the Parties will attempt to develop a mutually satisfactory solution, failing whicheither Party may terminate the Contract by giving a notice to the other, but without prejudice to either Party's right to terminate the Contract under GCC Sub-Clause 38.5.
- 37.7 In the event of termination pursuant to GCC Sub-Clause 37.6, the rights and obligations of the Procuring Entity and the Contractor shall be as specified in GCC Sub-Clauses 42.1.2 and 42.1.3.
- 37.8 Notwithstanding GCC Sub-Clause 37.5, Force Majeure shall not apply to any obligation of the Procuring Entity to make payments to the Contractor herein.

38. War Risks

- 38.1 "War Risks" shall mean any event specified in paragraphs (a) and (b) of GCC Sub-Clause 37.1 and any explosion or impact of any mine, bomb, shell, grenade or other projectile, missile, munitions or explosive of war, occurring or existing in or near the country (or countries) where the Site islocated.
- 38.2 Notwithstanding anything contained in the Contract, the Contractor shall have no liability whatsoever for or with respect to
 - a) destruction of or damage to Facilities, Plant, or any part thereof;
 - b) destruction of or damage to property of the Procuring Entity or any third Party; or
 - c) injury or loss of life
 if such destruction, damage, injury or loss of life is caused by any War Risks, and the Procuring
 Entity shall indemnify and hold the Contractor harmless from and against any and

all claims, liabilities, actions, lawsuits, damages, costs, charges or expenses arising in consequence of or in connection with the same.

- 38.3 If the Facilities or any Plant or Contractor's Equipment or any other property of the Contractorused or intended to be used for the purposes of the Facilities shall sustain destruction or damage byreason of any War Risks, the Procuring Entity shall pay the Contractor for
 - any part of the Facilities or the Plant so destroyed or damaged to the extent not already paid for by the Procuring Entity and so far as may be required by the Procuring Entity, and as maybe necessary for completion of the Facilities
 - b) replacing or making good any Contractor's Equipment or other property of the Contractorso destroyed or damaged
 - c) replacing or making good any such destruction or damage to the Facilities or the Plant or anypart thereof.

If the Procuring Entity does not require the Contractor to replace or make good any suchdestruction or damage to the Facilities, the Procuring Entity shall either request a change inaccordance with GCC Clause 39, excluding the performance of that part of the Facilitiesthereby destroyed or damaged or, where the loss, destruction or damage affects a substantial part of the Facilities, shall terminate the Contract, pursuant to GCC Sub-Clause 42.1.

If the Procuring Entity requires the Contractor to replace or make good on any such destruction or damage to the Facilities, the Time for Completion shall be extended in accordance with GCC 40.

- 38.4 Notwithstanding anything contained in the Contract, the Procuring Entity shall pay the Contractorfor any increased costs or incidentals to the execution of the Contract that are in any way attributable to, consequent on, resulting from, or in any way connected with any War Risks, provided that the Contractor shall as soon as practicable notify the Procuring Entity in writing of any such increased cost.
- 38.5 If during the performance of the Contract any War Risks shall occur that financially or otherwisematerially affect the execution of the Contract by the Contractor, the Contractor shall use its reasonable efforts to execute the Contract with due and proper consideration given to the safety of its and its Subcontractors' personnel engaged in the work on the Facilities, provided, however, that if the execution of the work on the Facilities becomes impossible or is substantially prevented 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 any War Risks, 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.
- 38.6 In the event of termination pursuant to GCC Sub-Clauses 38.3 or 38.5, the rights and obligations of the Procuring Entity and the Contractor shall be specified in GCC Sub-Clauses 42.1.2 and 42.1.3. A.Change in Contract Elements.

A. Change in Contract Elements

39. Change in the Facilities

39.1 Introducing a Change

39.1.1 Subject to GCC Sub-Clauses 39.2.5 and 39.2.7, the Procuring Entity shall have the right to propose, and subsequently require, that the Project Manager order the Contractor from timeto time during the performance of the Contract to make any change, modification, addition ordeletion to, in or from the Facilities here in after called "Change", provided that such Change falls within the general scope of the Facilities and does not constitute unrelated work and thatit is technically practicable, taking into account both the state of advancement of the Facilities

and the technical compatibility of the Change envisaged with the nature of the Facilities asspecified in the Contract.

- 39.1.2 Value Engineering: The Contractor may prepare, at its own cost, a value engineering proposal at any time during the performance of the contract. The value engineering proposal shall, at a minimum, include the following;
 - a) The proposed change (s), and a description of the difference to the existing contract requirements;
 - b) a full cost/benefit analysis of the proposed change(s) including a description and estimate of costs (including life cycle costs) the Procuring Entity may incur in implementing thevalue engineering proposal; and
 - c) a description of any effect (s) of the change on performance/ functionality.

The Procuring Entity may accept the value engineering proposal if the proposal demonstratesbenefits 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 sustain ability of the Facilities; or
- d) yields any other benefits to the Procuring Entity, without compromising the necessary functions of the Facilities.

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

- (a) a reduction of the Contract Price; the amount to be paid to the Contractor 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 Contractor shall be thefull increase in the Contract Price.
- 39.1.3 Notwithstanding GCC Sub-Clauses 39.1.1 and 39.1.2, no change made necessary because of any default of the Contractor 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 ContractPrice or the Time for Completion.
- 39.1.4 The procedure on how to proceed with and execute Changes is specified in GCC Sub-Clauses 39.2 and 39.3, and further details and forms are provided in the Procuring Entity's Requirements (Forms and Procedures).
- 39.2 Changes Originating from Procuring Entity
- 39.2.1 If the Procuring Entity proposes a Change pursuant to GCC Sub-Clause 39.1.1, it shall send to the Contractor a "Request for Change Proposal," requiring the Contractor 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) Effect on the Time for Completion
 - c) Estimated cost of the Change
 - d) Effect on Functional Guarantees (if any)
 - e) Effect on the Facilities
 - f) Effect on any other provisions of the Contract.
- 39.2.2 Prior to preparing and submitting the "Change Proposal," the Contractor shall submit to the Project Manager an "Estimate for Change Proposal," which shall be an estimate of the cost of preparing and submitting the Change Proposal.
 - Upon receipt of the Contractor's Estimate for Change Proposal, the Procuring Entity shall do one of the following:
 - Accept the Contractor's estimate with instructions to the Contractor to proceed with the preparation of the Change Proposal

- Advise the Contractor of any part of its Estimate for Change Proposal that is unacceptableand request the Contractor to review its estimate
- Advise the Contractor that the Procuring Entity does not intend to proceed with the Change.
- 39.2.3 Upon receipt of the Procuring Entity's instruction to proceed under GCC Sub-Clause 39.2.2(a), the Contractor shall, with proper expedition, proceed with the preparation of the Change Proposal, in accordance with GCC Sub-Clause 39.2.1.
- 39.2.4 The pricing of any Change shall, as far as practicable, be calculated in accordance with the ratesand prices included in the Contract. If such rates and prices are inequitable, the Parties there to shall agree on specific rates for the valuation of the Change.
- 39.1.5 If before or during the preparation of the Change Proposal it becomes apparent that the aggregate effect of compliance there with and with all other Change Orders that have already become binding upon the Contractor under this GCC Clause 39 would be to increase ordecrease the Contract Price as originally set for thin Article 2 (Contract Price) of the Contract Agreement by more than fifteen percent (15%), the Contractor may give a written notice of objection there to prior to furnishing the Change Proposal as aforesaid. If the Procuring Entity accepts the Contractor's objection, the Procuring Entity shall withdraw the proposed Change and shall notify the Contractor in writing thereof.

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

39.1.6 Upon receipt of the Change Proposal, the Procuring Entity and the Contractor shall mutually agree upon all matters therein contained. Within fourteen (14) days after such agreement, the Procuring Entity shall, if it intends to proceed with the Change, issue the Contractor with a Change Order.

If the Procuring Entity is unable to reach a decision within fourteen (14) days, it shall notify the Contractor with details of when the Contractor 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 Contractor accordingly. Under such circumstances, the Contractor 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 Contractor in its Estimate for Change Proposal submitted in accordance with GCC Sub-Clause 39.2.2.

39.1.7 If the Procuring Entity and the Contractor cannot reach agreement on the price for the Change, an equitable adjustment to the Time for Completion, or any other matters identified in the Change Proposal, the Procuring Entity may nevertheless instruct the Contractor to proceed with the Change by issue of a "Pending Agreement Change Order."

Upon receipt of a Pending Agreement Change Order, the Contractor shall immediately proceed with effecting the Changes covered by such Order. The Parties shall there after attempt to reach agreement on the outstanding issues under the Change Proposal.

If the Parties cannot reach agreement within sixty (60) days from the date of issue of the Pending Agreement Change Order, then the matter may be referred to the Dispute Board in accordance with the provisions of GCC Sub-Clause 46.1.

- 39.1.8 Changes Originating from Contractor
- 39.1.9 If the Contractor proposes a Change pursuant to GCC Sub-Clause 39.1.2, the Contractor 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 Sub-Clause 39.1.2.

39.1.10 Upon receipt of the Application for Change Proposal, the Parties shall follow the proceduresoutlined in GCC Sub-Clauses 39.2.6 and 39.2.7. However, the Contractor shall not be entitled to recover the costs of preparing the Application for Change Proposal.

40. Extension of Time for Completion

- 40.1 The Time(s) for Completion specified in the **SCC** pursuant to GCC Sub-Clause 8.2 shallbe extended if the Contractor 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 Facilities as provided in GCC Clause 39
 - b) any occurrence of Force Majeure as provided in GCC Clause 37, unforeseen conditions as provided in GCC Clause 35, or other occurrence of any of the matters specified or referred to in paragraphs (a), (b) and (c) of GCC Sub-Clause 32.2
 - c) Any suspension order given by the Procuring Entity under GCC Clause 41 here of or reduction in the rate of progress pursuant to GCC Sub-Clause 41.2 or
 - Any changes in laws and regulations as provided in GCC Clause 36 or
 - Any default or breach of the Contract by the Procuring Entity, Appendix to the Contract Agreement titled, or any activity, actor omission of the Procuring Entity, or the Project Manager, or any other contractors employed by the Procuring Entity, or
 - Any delay on the part of a Subcontractor, provided such delay is due to a cause for which the Contractor himself would have been entitled to an extension of time underthis sub-clause, or
 - Delays attributable to the Procuring Entity or caused by customs, or
 - h) any other matter specifically mentioned in the Contract by such period as shall be fairand reasonable in all the circumstances and as shall fairly reflect the delay or impediments ustained by the Contractor.
 - 40.2 Except where otherwise specifically provided in the Contract, the Contractor shall submit to the Project Manager a notice of a claim for an extension of the Time for Completion, 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 Contractor shall agree upon the period of such extension. In the event that the Contractor does not accept the Procuring Entity's estimate of a fair and reasonable time extension, the Contractor shall be entitled to refer the matter to a Dispute Board, pursuant to GCC Sub-Clause 46.1.
 - 40.3 The Contractor shall at all times use its reasonable efforts to minimize any delay in the performance of its obligations under the Contract.
 - 40.4 In all cases where the Contractor has given a notice of a claim for an extension of time under GCC 40.2, the Contractor shall consult with the Project Manager in order to determine the steps (if any) which can be taken to overcome or minimize the actual or anticipated delay. The Contractor shall there after comply with all reasonable instructions which the Project Manager shall give in order to minimize such delay. If compliance with suchinstructions shall cause the Contractor to incur extra costs and the Contractor is entitled toan extension of time under GCC 40.1, the amount of such extra costs shall be added to the Contract Price.

41 Suspension

41.1 Procuring Entity may request the Project Manager, by notice to the Contractor, to order the

Contractor to suspend performance of any or all of its obligations under the Contract. Such notice shall specify the obligation of which performance is to be suspended, the effective dateof the suspension and the reasons therefor. The Contractor shall thereupon suspend performance of such obligation, except those obligations necessary for the care or preservation of the Facilities, until ordered in writing to resume such performance by the Project Manager.

If, by virtue of a suspension order given by the Project Manager, other than by reason of the Contractor's default or breach of the Contract, the Contractor's performance of any of its obligations is suspended for an aggregate period of more than ninety (90) days, then at anytime there after and provided that at that time such performance is still suspended, the Contractor may give a notice to the Project Manager requiring that the Procuring Entity shall, within twenty-eight (28) days of receipt of the notice, order the resumption of such performance or request and subsequently order a change in accordance with GCC Clause 39, excluding the performance of the suspended obligations from the Contract.

41.2 If the Procuring Entity fails to do so within such period, the Contractor may, by a further notice to the Project Manager, elect to treat the suspension, where it affects apart only of the Facilities, as a deletion of such part in accordance with GCC Clause 39 or, where it affects the whole of the Facilities, as termination of the Contract under GCC Sub-Clause.

41.3 If

- a. Procuring Entity has failed to pay the Contractor 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 Appendix to the Contract Agreement titled Terms and Procedures of Payment, or commits a substantial breach of the Contract, the Contractor may give a notice to the Procuring Entity that requires payment of such sum, with interest there on as stipulated in GCC Sub-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 documentsor give its reasons for withholding such approval, or fails to remedy the breach or take steps to remedy the breach within fourteen (14) days after receipt of the Contractor'snotice or
- b. The Contractor is unable to carry out any of its obligations under the Contract for anyreason 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 in accordance with GCC Sub-Clause 10.2, or failure to obtain any governmental permit necessary for the execution and/or completion of the Facilities, then the Contractor mayby fourteen (14) days' notice to the Procuring Entity suspend performance of all or anyof its obligations under the Contract, or reduce the rate of progress.
- 41.3 If the Contractor's performance of its obligations is suspended or the rate of progress is reducedpursuant to this GCC Clause 41, then the Time for Completion shall be extended in accordancewith GCC Sub-Clause 40.1, and any and all additional costs or expenses incurred by the Contractor as a result of such suspension or reduction shall be paid by the Procuring Entity to the Contractor in addition to the Contract Price, except in the case of suspension order or reduction in the rate of progress by reason of the Contractor's default or breach of the Contract.
- 41.4During the period of suspension, the Contractor shall not remove from the Site any Plant, any partof the Facilities or any Contractor's Equipment, without the prior written consent of the Procuring Entity.

42 Termination

42.1 Termination for Procuring Entity's Convenience

- 42.1.1 The Procuring Entity may at any time terminate the Contract for any reason by giving the Contractor a notice of termination that refers to this GCC Sub-Clause 42.1.
- 42.1.2 Upon receipt of the notice of termination under GCC Sub-Clause 42.1.1, the Contractor shall either immediately or upon the date specified in the notice of termination
 - d) cease all further work, except for such work as the Procuring Entity may specify in thenotice of termination for the sole purpose of protecting that part of the Facilities already executed, or any work required to leave the Site in a clean and safe condition,
 - e) terminate all subcontracts, except those to be assigned to the Procuring Entity pursuantto paragraph (d) (ii) below,
 - f) remove all Contractor's Equipment from the Site, repatriate the Contractor's and its Subcontractors' personnel from the Site, remove from the Site any wreckage, rubbish and debris of any kind, and leave the whole of the Site in a clean and safe condition, and
 - g) subject to the payment specified in GCC Sub-Clause 42.1.3,
 - i. deliver to the Procuring Entity the parts of the Facilities executed by the Contractor up to the date of termination
 - ii. to the extent legally possible, assign to the Procuring Entity all right, title and benefit of the Contractor to the Facilities and to the Plant as of the date of termination, and, as may be required by the Procuring Entity, in any subcontracts concluded between the Contractor and its Subcontractors; and
 - iii. deliver to the Procuring Entity all non-proprietary drawings, specifications and other documents prepared by the Contractor or its Subcontractors as at the date of termination in connection with the Facilities.
- 42.1.3 In the event of termination of the Contract under GCC Sub-Clause 42.1.1, the Procuring Entity shall pay to the Contractor the following amounts:
 - The Contract Price, properly attributable to the parts of the Facilities executed by the Contractor as of the date of termination.
 - b the costs reasonably incurred by the Contractor in the removal of the Contractor's Equipment from the Site and in the repatriation of the Contractor's and its Subcontractors' personnel,
 - c any amounts to be paid by the Contractor to its Subcontractors in connection with the termination of any subcontracts, including any cancellation charges,
 - d costs incurred by the Contractor in protecting the Facilities and leaving the Site in a cleanand safe condition pursuant to paragraph (a) of GCC Sub-Clause 42.1.2
 - e the cost of satisfying all other obligations, commitments and claims that the Contractor may in good faith have under taken with third Parties in connection with the Contract and that are not covered by paragraphs (a) through (d) above.

42.2 Termination by the Contractor

- 42.2.1 The Procuring Entity, without prejudice to any other rights or remedies it may possess, mayterminate the Contract forth within the following circumstances by giving a notice of termination and its reasons there for to the Contractor, referring to this GCC Sub-Clause 42.2:
 - a If the Contractor becomes bankrupt or in solvent, has a receiving order issued against it, compounds with its creditors, or, if the Contractor is a corporation, are solution is passedor 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 orassets, or if the Contractor takes or suffers any other analogous action in consequence of

debt

- b if the Contractor assigns or transfers the Contract or any right or interest therein in violation of the provision of GCC Clause 43.
- If the Contractor, in the judgment of the Procuring Entity has engaged in Fraud and Corruption, as defined in paragraph 2.2a. of Appendix B to the GCC, in competing for orin executing the Contract.

42.2.2 If the Contractor

- a Has abandoned or repudiated the Contract
- b Has without valid reason failed to commence work on the Facilities promptly or has suspended, other than pursuant to GCC Sub-Clause 41.2, the progress of Contract performance for more than twenty-eight (28) days after receiving a written instruction from the Procuring Entity to proceed
- C Persistently fails to execute the Contract in accordance with the Contractor 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 Facilities in the manner specified in the program furnished under GCC Sub-Clause 18.2 at rates of progress that give reasonable assurance to the Procuring Entity that the Contractor can attain Completion of the Facilities by the Time for Completion as extended, then the Procuring Entity may, without prejudice to any other rights it may possess under the Contract, give a notice to the Contractor stating the nature of the default and requiring the Contractor to remedy the same. If the Contractor fails to remedy or to take steps to remedy the same within fourteen (14) days of its receipt of such notice, then the Procuring Entity may terminate the Contract forth with by giving a notice of termination to the Contractor that refers to this GCC Sub-Clause 42.2.
- 42.2.3 Upon receipt of the notice of termination under GCC Sub-Clauses 42.2.1 or 42.2.2, the Contractor shall, either immediately or upon such date as is specified in the notice of termination,
 - a cease all further work, except for such work as the Procuring Entity may specify in thenotice of termination for the sole purpose of protecting that part of the Facilities 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 paragraph (d) below,
 - deliver to the Procuring Entity the parts of the Facilities executed by the Contractor up to the date of termination,
 - d to the extent legally possible, assign to the Procuring Entity all right, title and benefit of the Contractor to the Facilities and to the Plant as of the date of termination, and, as may be required by the Procuring Entity, in any subcontracts concluded between the Contractor and its Subcontractors,
 - e deliver to the Procuring Entity all drawings, specifications and other documents prepared by the Contractor or its Subcontractors as of the date of termination in connection withthe Facilities.
- 42.2.4 The Procuring Entity may enter upon the Site, expel the Contractor, and complete the Facilities itself or by employing any third Party. The Procuring Entity may, to the exclusion of any right of the Contractor over the same, take over and use with the payment of a fair rental rate to the Contractor, with all the maintenance costs to the account of the Procuring Entity and with an indemnification by the Procuring Entity for all liability including damage or injury topersons arising out of the Procuring Entity's use of such equipment, any Contractor's Equipment owned by the Contractor and on the Site in connection with the Facilities for such

reasonable period as the Procuring Entity considers expedient for the supply and installation of the Facilities.

- 42.2.5 Upon completion of the Facilities or at such earlier date as the Procuring Entity thinks appropriate, the Procuring Entity shall give notice to the Contractor that such Contractor's Equipment will be returned to the Contractor at or near the Site and shall return such Contractor's Equipment to the Contractor in accordance with such notice. The Contractor shall thereafter without delay and at its cost remove or arrange removal of the same from the Site.
- 42.2.6 Subject to GCC Sub-Clause 42.2.6, the Contractor shall be entitled to be paid the ContractPrice attributable to the Facilities executed as of the date of termination, the value of any unused or partially used Plant on the Site, and the costs, if any, incurred in protecting the Facilities and in leaving the Site in a clean and safe condition pursuant to paragraph (a) of GCC Sub-Clause 42.2.3. Any sums due the Procuring Entity from the Contractor accruing prior tothe date of termination shall be deducted from the amount to be paid to the Contractor under this Contract.
- 42.2.7 If the Procuring Entity completes the Facilities, the cost of completing the Facilities by the Procuring Entity shall be determined.
- 42.2.8 If the sum that the Contractor is entitled to be paid, pursuant to GCC Sub-Clause 42.2.5, plus the reasonable costs incurred by the Procuring Entity in completing the Facilities, exceeds the Contract Price, the Contractor shall be liable for such excess.
- 42.2.9 If such excess is greater than the sums due the Contractor under GCC Sub-Clause 42.2.5, the Contractor shall pay the balance to the Procuring Entity, and if such excess is less than thesums due the Contractor under GCC Sub-Clause 42.2.5, the Procuring Entity shall pay the balance to the Contractor. The Procuring Entity and the Contractor shall agree, in writing, on the computation described above and the manner in which any sums shall be paid.

42.3 Termination by the Contractor

42.3.1 If

- The Procuring Entity has failed to pay the Contractor any sum due under the Contractwithin the specified period, has failed to approve any invoice or supporting documents without just cause pursuant to the Appendix to the Contract Agreement titled Terms and Procedures of Payment, or commits a substantial breach of the Contract, the Contractormay give a notice to the Procuring Entity that requires payment of such sum, with interest there on as stipulated in GCC Sub-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 withsuch 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 Contractor's notice, or
- The Contractor 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 toobtain any governmental permit necessary for the execution and/or completion of the Facilities, then the Contractor may give a notice to the Procuring Entity thereof, 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 Contractor 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 Contractor may by a further notice to the Procuring Entity referring to this GCC Sub-Clause 42.3.1, forth with terminate the Contract.

- 42.3.2 The Contractor may terminate the Contract forth with by giving a notice to the Procuring Entity to that effect, referring to this GCC Sub-Clause 42.3.2, if the Procuring Entity becomes bankrupt or insolvent, has a receiving order issued against it, compounds with its creditors, or, being a corporation, if are solution 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.
- 42.3.3 If the Contract is terminated under GCC Sub-Clauses 42.3.1 or 42.3.2, then the Contractorshall immediately
 - a) cease all further work, except for such work as may be necessary for the purpose of protecting that part of the Facilities 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 pursuantto paragraph (d) (ii)
 - c) remove all Contractor's Equipment from the Site and repatriate the Contractor's and its Subcontractors' personnel from the Site, and
 - d) subject to the payment specified in GCC Sub-Clause 42.3.4,
 - i) deliver to the Procuring Entity the parts of the Facilities executed by the Contractor up to the date of termination
 - ii) to the extent legally possible, assign to the Procuring Entity all right, title and benefit of the Contractor to the Facilities and to the Plant as of the date of termination, and, as may be required by the Procuring Entity, in any subcontracts concluded between the Contractor and its Subcontractors, and
 - iii) deliver to the Procuring Entity all drawings, specifications and other documents prepared by the Contractor or its Subcontractors as of the date of termination in connection with the Facilities.
- 42.3.4 If the Contract is terminated under GCC Sub-Clauses 42.3.1 or 42.3.2, the Procuring Entityshall pay to the Contractor all payments specified in GCC Sub-Clause 42.1.3, and reasonable compensation for all loss, except for loss of profit, or damage sustained by the Contractorarising out of, in connection with or in consequence of such termination.
- 42.3.5 Termination by the Contractor pursuant to this GCC Sub-Clause 42.3 is without prejudice to any other rights or remedies of the Contractor that may be exercised in lieu of or in addition to rights conferred by GCC Sub-Clause 42.3.
- 42.4 In this GCC Clause 42, the expression "Facilities executed" shall include all work executed, Installation Services provided, and all Plant acquired, or subject to a legally binding obligation to purchase, by the Contractor and used or intended to be used for the purpose of the Facilities, up to and including the date of termination.
- 42.5 In this GCC Clause 42, in calculating any monies due from the Procuring Entity to the Contractor, account shall be taken of any sum previously paid by the Procuring Entity to the Contractor under the Contract, including any advance payment paid pursuant to the Appendix to the Contract Agreement titled Terms and Procedures of Payment.

43. Assignment

43.1 Neither the Procuring Entity nor the Contractor shall, without the express prior written consent of the other Party, which consent shall not be unreasonably withheld, assign to any third Party the Contract or any part thereof, or any right, benefit, obligation or interest

therein or thereunder, except that the Contractor 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.

44. Export Restrictions

44.1 Notwithstanding any obligation under the Contract to complete all export formalities, any export restrictions attributable to the Procuring Entity, to Kenya or to the use of the Plant and Installation Services to be supplied which arise from trade regulations from a country supplyingthose Plant and Installation Services, and which substantially impede the Contractor from meeting its obligations under the Contract, shall release the Contractor from the obligation to provide deliveries or services, always provided, however, that the Contractor can demonstrate to the satisfaction of the Procuring Entity and of the Bank that it has completed all formalities in a timely manner, including applying for permits, authorizations and licenses necessary for the export of the Plant and Installation Services under the terms of the Contract. Termination of the Contract on this basis shall be for the Procuring Entity's convenience pursuant to Sub-Clause 42.1.

B. Claims, Disputes and Arbitration

45. Contractor's Claims

- 45.1 If the Contractor considers himself to be entitled to any extension of the Time for Completion and/or any additional payment, under any Clause of these Conditions or otherwise in connection with the Contract, the Contractor shall submit a notice to the Project Manager, describing the event or circumstance giving rise to the claim. The notice shall be given as soonas practicable, and not later than 28 days after the Contractor became aware, or should have become aware, of the event or circumstance.
- 45.2 If the Contractor fails to give notice of a claim within such period of 28 days, the Time for Completion shall not be extended, the Contractor shall not be entitled to additional payment, and the Procuring Entity shall be discharged from all liability in connection with the claim. Otherwise, the following provisions of this Sub-Clause shall apply.
 - (a) The Contractor shall also submit any other notices which are required by the Contract, and supporting particulars for the claim, all as relevant to such event or circumstance.
 - (b) The Contractor shall keep such contemporary records as may be necessary to substantiate any claim, either on the Site or at another location acceptable to the ProjectManager. Without admitting the Procuring Entity's liability, the Project Manager may, after receiving any notice under this Sub-Clause, monitor the record-keeping and/or instruct the Contractor to keep further contemporary records. The Contractor shall permit the Project Manager to inspect all these records, and shall (if instructed) submit copies to the Project Manager.
- 45.3 Within 42 days after the Contractor became aware (or should have become aware) of the event or circumstance giving rise to the claim, or within such other period as may be proposed by the Contractor and approved by the Project Manager, the Contractor shall send to the Project Manager a fully detailed claim which includes full supporting particulars of the basis of the claim and of the extension of time and/or additional payment claimed. If the event or circumstance giving rise to the claim has a continuing effect:
 - a) this fully detailed claim shall be considered as interim;
 - b) the Contractor shall send further interim claims at monthly intervals, giving the accumulated delay and/or amount claimed, and such further particulars as the Project Manager may reasonably require; and

- c) the Contractor shall send a final claim within 28 days after the end of the effects resultingfrom the event or circumstance, or within such other period as may be proposed by the Contractor and approved by the Project Manager.
- 45.4 Within 42 days after receiving a claim or any further particulars supporting a previous claim, or within such other period as may be proposed by the Project Manager and approved by the Contractor, the Project Manager shall respond with approval, or with disapproval and detailed comments. He may also request any necessary further particulars, but shall nevertheless give his response on the principles of the claim within such time.
- 45.5 Each Payment Certificate shall include such amounts for any claim as have been reasonably substantiated as due under the relevant provision of the Contract. Unless and until the particulars supplied are sufficient to substantiate the whole of the claim, the Contractor shall only be entitled to payment for such part of the claim as he has been able to substantiate.
- 45.6 The Project Manager shall agree with the Contractor or estimate: (i) the extension (if any) of the Time for Completion (before or after its expiry) in accordance with GCC Clause 40, and/or (ii) the additional payment (if any) to which the Contractor is entitled under the Contract.
- 45.7 The requirements of this Sub-Clause are in addition to those of any other Sub-Clause whichmay apply to a claim. If the Contractor fails to comply with this or another Sub-Clause in relation to any claim, any extension of time and/or additional payment shall take account of theextent (if any) to which the failure has prevented or prejudiced proper investigation of theclaim, unless the claim is excluded under the second paragraph of this Sub-Clause.
- 45.8 In the event that the Contractor and the Procuring Entity cannot agree on any matter relating to a claim, either Party may refer the matter to the Dispute Board pursuant to GCC 46 hereof.

46. Claims, Disputes and Arbitration

- 46.1 Contractor's Claims
- 46.1.1 If the Contractor considers himself to be entitled to any extension of the Time for Completion and/or any additional payment, under any Clause of these Conditions or otherwise in connection with the Contract, the Contractor shall give notice to the Project Manager, describing the event or circumstance giving rise to the claim. The notice shall be given as soon as practicable, and not later than 28 days after the Contractor became aware, or should have become aware, of the event or circumstance.
- 46.1.2 If the Contractor fails to give notice of a claim within such period of 28 days, the Time for Completion shall not be extended, the Contractor shall not be entitled to additional payment, and the Procuring Entity shall be discharged from all liability in connection with the claim. Otherwise, the following provisions of this Sub-Clause shall apply. The Contractor shall also submit any other notices which are required by the Contract, and supporting particulars forthe claim, all as relevant to such event or circumstance.
- 46.1.3 The Contractor shall keep such contemporary records as may be necessary to substantiate any claim, either on the Site or at another location acceptable to the Project Manager. Withoutadmitting the Procuring Entity's liability, the Project Manager may, after receiving any notice under this Sub-Clause, monitor the record-keeping and/or instruct the Contractor to keepfurther contemporary records. The Contractor shall permit the Project Manager to inspect all these records, and shall (if instructed) submit copies to the Project Manager.
- 46.1.4 Within 42 days after the Contractor became aware (or should have become aware) of the event or circumstance giving rise to the claim, or within such other period as may be proposed by the Contractor and approved by the Project Manager, the Contractor shall send to the

Project Manager a fully detailed claim which includes full supporting particulars of the basis of the claim and of the extension of time and/or additional payment claimed. If the event or circumstance giving rise to the claim has a continuing effect:

- a) this fully detailed claim shall be considered as interim;
- b) the Contractor shall send further interim claims at monthly intervals, giving the accumulated delay and/or amount claimed, and such further particulars as the Project Manager may reasonably require; and
- c) the Contractor shall send a final claim within 28 days after the end of the effects resulting from the event or circumstance, or within such other period as may be proposed by the Contractor and approved by the Project Manager.
- 46.1.5 Within 42 days after receiving a claim or any further particulars supporting a previous claim, or within such other period as may be proposed by the Project Manager and approved by the Contractor, the Project Manager shall respond with approval, or with disapproval and detailed comments. He may also request any necessary further particulars, but shall nevertheless give his response on the principles of the claim within the above defined time period.
- 46.1.6 Within the above defined period of 42 days, the Project Manager shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine (i) the extension (if any) of the Time for Completion (before or after its expiry) in accordance with Sub-Clause 8.4 [Extension of Time for Completion], and/or (ii) the additional payment (if any) to which the Contractor is entitled under the Contract.
- 46.1.7 Each Payment Certificate shall include such additional payment for any claim as has been reasonably substantiated as due under the relevant provision of the Contract. Unless and until the particulars supplied are sufficient to substantiate the whole of the claim, the Contractor shall only be entitled to payment for such part of the claim as he has been able to substantiate.
- 46.1.8 If the Project Manager does not respond within the timeframe defined in this Clause, either Party may consider that the claim is rejected by the Project Manager and any of the Partiesmay refer the matter to Arbitration in accordance with Sub-Clause 46.4.
- 46.1.9 The requirements of this Sub-Clause are in addition to those of any other Sub-Clause whichmay apply to a claim. If the Contractor fails to comply with this or another Sub-Clause in relation to any claim, any extension of time and/or additional payment shall take account of theextent (if any) to which the failure has prevented or prejudiced proper investigation of theclaim, unless the claim is excluded under the second paragraph of this Sub-Clause.

46.2 Issuing a Notice of Dissatisfaction

If a dispute (of any kind whatsoever) arises between the Parties in connection with, orarising out of, the Contract or the execution of the Works, including any dispute as to any certificate, determination, instruction, opinion or valuation of the Project Manager, either Party may refer the dispute in writing to the Project Manager by issuing a Notice of Dissatisfaction and requesting the matter be referred to Arbitration.

46.3 Amicable Settlement

Where a Notice of Dissatisfaction has been given, both Parties shall attempt to settle the dispute amicably before the commencement of arbitration. However, unless both Parties agreeotherwise, the Party giving a Notice of Dissatisfaction should move to commence arbitration after the fifty-sixth day from the day on which a Notice of Dissatisfaction was given, even if no attempt at an amicable settlement has been made.

46.4 Arbitration

- 46.4.1 Any dispute between the Parties arising out of or in connection with the Contract not settled amicably in accordance with Sub-Clause 46.3 above shall be finally settled by arbitration. Arbitration shall be conducted as follows:
 - a) if the contract is with foreign contractors, the dispute shall be referred to internationalarbitration either:
 - i) with proceedings administered by the arbitration institution designated in the Special Conditions of Contract, and conducted under the rules of arbitration of such institution; or, if so specified in the Special Conditions of Contract, or
 - ii) international arbitration in accordance with the arbitration rules of the United Nations Commission on International Trade Law (UNCITRAL), unless specified otherwise in the SCC:
 - b) if the Contract is with domestic contractors, arbitration with proceedings conducted in accordance with the Arbitration Laws of Kenya.
- 46.4.2 The place of arbitration shall be the neutral location specified in the Special Conditions of Contract; and the arbitration shall be conducted in the English Language for all communications.
- 46.4.3 The arbitrators shall have full power to open up, review and revise any certificate, determination, instruction, opinion or valuation of the Project Manager. Nothing shall disqualifyrepresentatives of the Parties and the Project Manager from being called as a witness and giving evidence before the arbitrators on any matter whatsoever relevant to the dispute.
- 46.4.4 Neither Party shall be limited in the proceedings before the arbitrators to the evidence to obtain its decision, or to the reasons for dissatisfaction given in its Notice of Dissatisfaction.
- 46.4.5 Arbitration may be commenced prior to or after completion of the Works. The obligations of the Parties and the Project Manager shall not be altered by reason of any arbitration beingconducted during the progress of the Works.
- 46.4.6 The Decision of the Arbitration proceedings will be final and binding on both parties.

SECTION IX - SPECIAL CONDITIONS OF CONTRACT

The following Special Conditions of Contract shall supplement the General Conditions of Contract in Section VIII. Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions.

Special Conditions of Contract (SCC)

The following Special Conditions (SCC) shall supplement the General Conditions (GCC). Wheneverthere is a conflict, the provisions here in shall prevail over those in the GCC. The clause number of the SCC is the corresponding clause number of the GCC.

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract		
SCC I.	The Procuring Entity is: KENYA AIRPORTS AUTHORITY		
Definitions	The Project Manager is: GENERAL MANAGER, PROJECTS AND ENGINEERING SERVICES		
	Country of Origin: all countries and territories as indicated in Section V of the Tendering document, Eligible Countries.		
SCC 5. Law and Language	SCC 5.3 The Contract shall be interpreted in accordance with the laws of: KENYA .		
-unguage	SCC 5.4 The ruling language is: ENGLISH		
	SCC 5.5 The language for communications is: ENGLISH		
SCC 7. Scope of Facilities [Spare	SCC 7.3 The Contractor agrees to supply spare parts for a period of years: NOT APPLICABLE		
Parts] (GCC			
Clause 7)	The Contractor shall carry sufficient inventories to ensure an ex-stock supply of consumable spares for the Plant. Other spare parts and components shall be supplied as promptly as possible, but at the most within six (6) months of placing the order and opening the Form of credit. In addition, in the event of termination of the production of spare parts, advance notification will be made to the Procuring Entity of the pending termination, with sufficient time to permit theProcuring Entity to procure the needed requirement. Following such termination, the Contractor will furnish to the extent possible and at no cost to the Procuring Entity the blueprints, drawings and specifications of the spare parts, if requested.		
SCC 8. Time for Commenceme	SCC 8.1 The Contractor shall commence work on the Facilities within 14 days from the Effective Date for determining Time for Completion as specified inthe Contract Agreement.		
nt and	SCC 8.2 The Time for Completion of the whole of the Facilities shall be Tyear from		
Completion	the Effective Date as described in the Contract Agreement.		
SCC 9. Contractor's Responsibilities	The following sustainable procurement contractual provisions apply: SCC 9.1 The Contractor shall design, manufacture including associated purchases in accordance with the Contract.		
	SCC 9.2 The Contractor confirms that it has entered in to this Contract onthe basis of a proper examination of a visual inspection of the Site.		

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract					
	SCC 9.3 The Contractor shall acquire and pay for all permits, approvals and /or licenses from all local, state or national government authorities or public service undertakings in the country where the Site is located.					
	SCC 9.4 The Contractor shall comply with all laws in force in the country where the Facilities are to be implemented.					
SCC II. Contract Price	SCC 11.2 The Contract Price shall be adjusted in accordance with the provisions of the Appendix to the Contract Agreement Titled AdjustmentClause.					
SCC 12. Terms	The Contract Price shall be paid as outlined below:					
of Payment	a) 80% Delivery and successful Installation, testing and commission of equipment, inspections and acceptance of on site					
	b) 10% Training of personnel, submission of operating manuals andas installed drawings					
	c) 10% retention after defect liability period (DLP)					
	There shall be no advance payment					
SCC 13. Securities	SCC 13.3.1 The amount of Performance Security, as a percentage of the Contract Price for the Facility or for the part of the Facility for which a separate Time for Completion is provided, shall be: 10%					
	SCC 13.3.2 The Performance Security shall be in the form of the bank Guarantee attached hereto in Section X, Contract Forms.					
	SCC 13.3.3 The Performance Security shall not be reduced on the date of the Operational Acceptance.					
	SCC 13.3.3 The Performance Security shall be reduced to ten percent (10%) of the value of the component covered by the extended defect liability to cover the Contractor's extended defect liability in accordance with the provision in the SCC, pursuant to GCC Sub-Clause 27.10.					
SCC 22	SCC22.2.5 Working Hours					
Installation	Normal working hours are: Monday to Friday 0800 to 1700hours local time, except lunch time between 1300 to 1400hours and on public holidays.					
	SCC 22.2.8 Funeral Arrangements: In the event of the death of any of the Contractor's personnel or accompanying members of their families, the Contractor shall be responsible for making the appropriate arrangements for their return or burial.					
SCC 25. Commissioning and Operational Acceptance	SCC 25.2.2 (25.1.1) The Guarantee Test of the Facilities shall be successfully completed within 7 days from the date of Completion.					
SCC 26.	SCC 26.2					
Completio nTime	Applicable rate for liquidated damages: 10%					

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract	
Guarantee	The above rate applies to the price of the part of the Facilities, as quoted in the Price Schedule, for that part for which the Contractor fails to achieveCompletion within the particular Time for Completion.	
	Maximum deduction for liquidated damages: 10%	
	SCC 26.3 Applicable amount for the bonus for early Completion:	
	Maximum bonus: None	
	SCC 26.3No bonus will be given for earlier Completion of the Facilities or partthereof.	
SCC 27. DefectLiability	SCC 27.2 The critical components covered under the extended defect liability are <i>None</i> , and the period shall be <i>None</i>	
SCC 30.	Sample Clause	
Limitation of Liability	SCC 30.1 (b) The multiplier of the Contract Price is: None	
SCC 39. Value Engineering	SCC 39.1.2 If the value engineering proposal is approved by the Procuring Entity the amount to be paid to the Contractor shall be 0% of the reduction in the Contract Price	
SCC 46.4(a)(ii) Arbitration	The Appointing Authority for the Adjudicator: as per Nairobi Centre for International Arbitration (NCIA guidelines).	

SECTION VIII - CONTRACT FORMS

Notification of Award - Form of Acceptance

Contract Agreement

Appendix I. Terms and Procedures of PaymentAppendix 2.

Price Adjustment

Appendix3. Insurance RequirementsAppendix 4.

Time Schedule

Appendix 5. List of Major Items of Plant and Installation Services and List of Approved

Subcontractors

Appendix 6. Scope of Works and Supply by the Procuring Entity

Appendix 7. List of Documents for Approval or Review Appendix 8.

Functional Guarantees

Performance Security Form OPTION I – Demand Bank Guarantee

Performance Security Form OPTION 2 – Performance

Bond Advance Payment Security- Demand Bank

Guarantee

Beneficial Ownership Disclosure

I. NOTIFICATION OF INTENTION TO AWARD

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

1) For the attention of Tenderer's Authorized Representative Name:[insert AuthorizedRepresentative's name]

Address[insert Authorized Representative's Address]

Telephone/Fax numbers.....[insert Authorized Representative' s telephone /fax numbers]

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

DATE OF TRANSMISSION: This Notification is sent by: [email/fax] on [date] (local time)

Notification of Intention to Award

Procuring Entity: KENYA AIRPORT AUTHORITY

[insertthe name of the Procuring Entity]

Project: [insert name of project]

Contract title......[insert the name of the contract]

ITT No[insert ITT reference number from Procurement Plan]

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

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

2) The successful Tenderer

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

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

Name of Tenderer	Tender price	Evaluated Tender Cost
[insert name]	[insert Tender price]	[insert evaluated cost]

[insert name]	[insert Tender price]	[insert evaluated cost]
[insert name]	[insert Tender price]	[insert evaluated cost]
[insert name]	[insert Tender price]	[insert evaluated cost]
[insert name]	[insert Tender price]	[insert evaluated cost]

4) Reason/s why your Tender was unsuccessful

[INSTRUCTIONS: State the reasons/why this Tenderer's Tender was unsuccessful. Do NOT include: (a) appoint by point comparison with another Tenderer's Tender, or (b) information that is marked "Confidential" by the Tenderer in its Tender.]

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How to request a debriefing?
DEADLINE: The deadline to request a debriefing expires at midnight on [insert date] (local time). You may request a debriefing in relation to the results of the evaluation of your Tender. If you decide to request a debriefing, your written request must be made within three (3) Business Days of receipt of this Notification of Intention to Award. Provide the contract name, reference number, name of the Tenderer, contact details; and address the request for debriefing as follows
Attention:[insert full name of person, if applicable]
Title/position: [insert title/position]
Agency:[insert name of Procuring Entity] Email address
[insert email address]
Fax number:[insert fax number] delete if 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 isprovided. 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.
How to make a complaint?
Period: Procurement-related Complaint challenging the decision to award shall be submitted by 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]
Fax number:[insert fax number] delete if not used
At this point in the procurement process, you may submit a Procurement-related Complaint challenging the decision toaward 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

Further information:

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Further information: 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:

received by us before the Standstill Period ends.

1. You must bean' interested party'. In this case, that means a Tenderer who submitted a Tender in this process, and is the recipient of a Notification of Intention to Award.

Tendering

- 2. The complaint can only challenge the decision to award the contract.
- 3. You must submit the complaint within the period stated above.
- 4. You must include, in your complaint, all of the information required by the Procurement Regulations (as described in Annex III).

7) Standstill Period

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

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

The Standstill Period may be extended as stated in Section 4 above.

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

2. **REQUEST FOR REVIEW**

FORM FOR REVIEW (r.203(1))

PUBLIC PROCUREMENT ADMINISTRATIVE **REVIEW BOARD** APPLICATION NO......OF......20....... **BETWEEN**A **PPLICANT AND**RESPONDENT (Procuring Entity) Request for review of the decision of the...... (Name of the Procuring Entity **REQUEST FOR REVIEW** of address: I/We....,the above named Applicant(s), **Physical** Procurement Administrative Review Board to review the whole/part of the above mentioned decision on the following grounds, namely: By this memorandum, the Applicant requests the Board for an order/orders that: I. SIGNED(Applicant) Dated on...........day of/...20...... FOR OFFICIAL USE ONLY Lodged with the Secretary Public Procurement Administrative Review Board

SIGNED

١. 2.

2.

Board Secretary

on......20......

3. LETTER OF AWARD

To:		
This is to notify you that your Tender dated	for execution of the	for the
Contract Price in the aggregate of accordance with the Instructions to Tenderers is h		cted and modified in
You are requested to furnish the Performance Sec Contract, using for that purpose one of the Performs, of the Tendering document.		
Authorized Signature:		
Name and Title of Signatory:		
Name of Agency:		
Attachment: Contract Agreement:		

4. CONTRACT AGREEMENT

THIS	S AGREEMENT is made theday of,	, BETWEE				
1)	a corporation incorporated under the laws ofand having principal	its				
	place of business at					
	, a corporation incorporated under the laws ofand having its principal place of business at					
	(herein after called "the Contractor").					
	WHEREAS the Procuring Entity desires to engage the Contractor to design, manufacture, test, deliver, install, complete and commission certain Facilities, viz("the Facilities"), and the Contractor has agreed to such engagement upon and subject to the terms and conditions herein after appearing.					
	NOW IT IS HEREBYAGREED as follows:					
Art	icle I. Contract Documents					
1.1	Contract Documents (Reference GCC Clause2)					
	The following documents shall constitute the Contract between the Procuring Entity and the Contractor shall be read and construed as an integral part of the Contract:	, and each				
	a) This Contract Agreement and the Appendices hereto					
	b) Form of Tender and Price Schedules submitted by the Contractor					
	c) Special Conditions of Contract					
	d) General Conditions of Contract					
	e) Specification					
	f) Drawings					
	g) Other completed Tendering forms submitted with the Tender					
	h) Any other documents forming part of the Procuring Entity's Requirements					
	i) Any other documents shall be added here					
1.2	Order of Precedence (Reference GCC Clause2)					
	In the event of any ambiguity or conflict between the Contract Documents listed above, theorder of precedence shall be the order in which the Contract Documents are listed in Article I. I (Contract Documents) above.					
1.3	Definitions (Reference GCC Clause I) Capitalized words and phrases used here in shall have the same meanings as ascribed to them inthe General Conditions.	al				
Art	icle 2. Contract Price and Terms of Payment					
2.1	Contract Price (Reference GCC Clause I I)					
	The Procuring Entity hereby agrees to pay to the Contractor the Contract Price in consideration of performance by the Contractor of its obligations hereunder. The Contract Price shall be theaggregateas specified in Price Schedule No 5 (Gra	of:				
	Summary), and, or such other sums as may be determined in					

accordance with the terms and conditions of the Contract.

2.2 Terms of Payment (Reference GCC Clause 12)

The terms and procedures of payment according to which the Procuring Entity will reimburse the Contractor are given in the Appendix (Terms and Procedures of Payment) hereto.

The Procuring Entity may instruct its bank to issue an irrevocable confirmed documentary credit made available to the Contractor in a bank in the country of the Contractor. The credit shall be for an amount of

; and shall be subject to the Uniform Customs and Practice for Documentary Credits 2007 Revision, ICC Publication No.600.

In the event that the amount payable under Schedule No.1 is adjusted in accordance with GCC 11.2 or with any of the other terms of the Contract, the Procuring Entity shall arrange for the documentary credit to be amended accordingly.

Article 3. Effective Date

3.1 Effective Date (Reference GCC Clause I)

The Effective Date from which the Time for Completion of the Facilities shall be counted is thedate when all of the following conditions have been fulfilled:

- a) This Contract Agreement has been duly executed for and on behalf of the Procuring Entityand the Contractor;
- b) The Contractor has submitted to the Procuring Entity the Performance Security and theadvance payment guarantee;
- c) The Procuring Entity has paid the Contractor the advance payment
- d) The Contractor has been advised that the documentary credit referred to in Article 2.2above has been issued in its favor.

Each party shall use its best efforts to fulfill the above conditions for which it is responsible assoon as practicable.

3.2 If the conditions listed under 3.1 are not fulfilled within two (2) months from the date of thisContract notification because of reasons not attributable to the Contractor, the Parties shalldiscuss and agree on an equitable adjustment to the Contract Price and the Time for Completion and/or other relevant conditions of the Contract.

Article 4. Communications

4.1 The address of the Procuring Entity for notice purposes, pursuant to GCC 4.1is:	4.1	The address of the Procuring	Entity for notice purpo	oses, pursuant to GCC 4.1is:	
---	-----	------------------------------	-------------------------	------------------------------	--

4.2	The address of	the Contractor for noti	ice purposes, pursuant to	GCC 4.1is:	

Article 5. Appendices

- 5.1 The Appendices listed in the attached List of Appendices shall be deemed to form an integral part of this Contract Agreement.
- 5.2 Reference in the Contract to any Appendix shall mean the Appendices attached here to, and the Contract shall be read and construed accordingly.

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

Signed by, for and on behalf of the Procuring Entity $% \left\{ \left\{ 1\right\} \right\} =\left\{ 1\right\} $
[Signature]
in the presence of
Signed by, for and on behalf of the Contractor
[Signature]
in the presence of

APPENDICES

APPENDIX I: TERMS AND PROCEDURES OF PAYMENT

In accordance with the provisions of GCC Clause I2 (Terms of Payment), the Procuring Entity shall pay the Contractor in the following manner and at the following times, on the basis of the Price Break down given in the section on Price Schedules. Payments will be made in the currencies quoted by the Tenderer unless otherwise agreed between the Parties. Applications for payment in respect of part deliveries may be made by the Contractor as work proceeds.

TERMS OF PAYMENT

Schedule No. I. Plant and Equipment Supplied from Abroad

In respect of plant and equipment supplied from abroad, the following payments shall be made:

Ten percent (10%) of the total CIP amount as an advance payment against receipt of invoice and an irrevocable advance payment security for the equivalent amount made out in favor of the Procuring Entity. The advance payment security may be reduced in proportion to the value of the plant and equipment delivered to the site, as evidenced by shipping and delivery documents.

Eighty percent (80%)of the total or pro rata CIP amount upon Incoterm "CIP", upon delivery to the carrier within forty- five (45) days after receipt of documents.

Five percent (5%) of the total or pro rata CIP amount upon issue of the Completion Certificate, within forty-five (45) days after receipt of invoice.

Five percent (5%) of the total or pro rata CIP amount upon issue of the Operational Acceptance Certificate, within forty- five (45) days after receipt of invoice.

Schedule No. 2. Plant and Equipment Supplied from within Kenya

In respect of plant and equipment supplied from Kenya, the following payments shall be made:

Ten percent (10%) of the total EXW amount as an advance payment against receipt of invoice, and an irrevocable advance payment security for the equivalent amount made out in favor of the Procuring Entity. The advance payment security may be reduced in proportion to the value of the plant and equipment delivered to the site, as evidenced by shipping and delivery documents.

Eighty percent (80%) of the total or pro rata EXW amount upon Incoterm "Ex-Works," upon delivery tothe carrier within forty-five (45) days after receipt of invoice and documents.

Five percent (5%) of the total or pro rata EXW amount upon issue of the Completion Certificate, within forty-five (45) days after receipt of invoice.

Five percent (5%) of the total or pro rata EXW amount upon issue of the Operational AcceptanceCertificate, within forty-five (45) days after receipt of invoice.

Schedule No. 3. Design Services

In respect of design services for both the foreign currency and the local currency portions, thefollowing payments shall be made:

Ten percent (10%) of the total design services amount as an advance payment against receipt of invoice, and an irrevocable advance payment security for the equivalent amount made out in favor of the Procuring Entity.

Ninety percent (90%) of the total or pro rata design services amount upon acceptance of design inaccordance with GCC Clause 20 by the Project Manager within forty-five (45) days after receipt ofinvoice.

Schedule No. 4. Installation Services

In respect of installation services for both the foreign and local currency portions, the following payments shall be made:

Ten percent (10%) of the total installation services amount as an advance payment against receipt of invoice, and an irrevocable advance payment security for the equivalent amount made out in favor of the Procuring Entity. The advance payment security may be reduced in proportion to the value ofwork performed by the Contractor as evidenced by the invoices for installation services.

Eighty percent (80%) of the measured value of work performed by the Contractor, as identified in the said Program of Performance, during the preceding month, as evidenced by the Procuring Entity's authorization of the Contractor's application, will be made monthly within forty-five (45) days after receipt of invoice.

Five percent (5%) of the total or pro rata value of installation services performed by the Contractor as evidenced by the Procuring Entity's authorization of the Contractor's monthly applications, upon issue of the Completion Certificate, within forty-five (45) days after receipt of invoice.

Five percent (5%) of the total or pro rata value of installation services performed by the Contractor as evidenced by the Procuring Entity's authorization of the Contractor's monthly applications, upon issue of the Operational Acceptance Certificate, within forty-five (45) days after receipt of invoice.

In the	ie ever	nt that the Proc	uring Entity	tails	to mak	e any paym	ent c	on its re	spective du	ie date, the l	rocu	ringEr	itity sh	all
to	the	Contractor	interest	on	the	amount	of	such	delayed	payment	at	the	rate	of
] percent (%) per month for period of delay until payment has been made in full.													

PAYMENT PROCEDURES

The annual of the state of the		I: f:C		ments shall be as follows:	
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APPENDIX 2. PRICE ADJUSTMENT

Where the Contract Period (excluding the Defects Liability Period) exceeds eighteen (18) months, it is normal procedure that prices payable to the Contractor shall be subject to adjustment during the performance of the Contract to reflect changes occurring in the cost of labor and material components. In such cases the Tendering document shall include in this Appendix 2 a formula of the following general type, pursuant to GCC Sub- Clause 11.2.

Where Contracts are of a shorter duration than eighteen (18) months or in cases where there is to be no Price Adjustment, the following provision shall not be included. Instead, it shall be indicated under this Appendix 2 that the prices are to remain firm and fixed for the duration of the Contract.

Sample Price Adjustment Formula

If in accordance with GCC 11.2, prices shall be adjustable, the following method shall be used to calculate the price adjustment:

Prices payable to the Contractor, in accordance with the Contract, shall be subject to adjustment during performance of the Contract to reflect changes in the cost of labor and material components, in accordance with the following formula:

PI
$$\square$$
 Ro \square (la \square Lo M o \square 1) \square Ro

in which:

P₁ = adjustment amount payable to the Contractor

 $P_0 = Contract price (base price)$

a = percentage of fixed element in Contract price (<math>a = %)

b = percentage of labor component in Contract price (<math>b = %)

c = percentage of material and equipment component in Contract price (c= %)

 L_0 , L_1 = labor indices applicable to the appropriate industry in the country of origin on the base dateand the date for adjustment, respectively

 M_0 , M_1 = material and equipment indices in the country of origin on the base date and the date for adjustment, respectively

N.B. a+b+c=100%.

Conditions Applicable to Price Adjustment

The Tenderer shall indicate the source of labor and materials indices, source of exchange rates and thebase date indices in its Tender.

Item Source of Indices Used Base Date Indices

The base date shall be the date twenty-eight (28) days prior to the Tender closing date.

The date of adjustment shall be the mid-point of the period of manufacture or installation of component or Plant.

The following conditions shall apply:

- (a) No price increase will be allowed beyond the original delivery date unless covered by an extension of time awarded by the Procuring Entity under the terms of the Contract. No price increase will be allowed for periods of delay for which the Contractor is responsible. The Procuring Entity will, however, be entitled to any price decrease occurring during such periods of delay.
- (b) If the currency in which the Contract price, P0, is expressed is different from the currency of thecountry of origin of the labor and/or materials indices, a correction factor will be applied to avoid incorrectadjustments of the Contract price. The correction factor shall be: Z0 / Z1, where,
- Z_0 = the number of units of currency of the origin of the indices which equal to one unit of the currencyof the Contract Price P_0 on the Base date, and
- Z_1 = the number of units of currency of the origin of the indices which equal to one unit of the currency of the Contract Price P_0 on the Date of Adjustment.
- (c) No price adjustment shall be payable on the portion of the Contract price paid to the Contractor as an advance payment.

APPENDIX 3. INSURANCE REQUIREMENTS

Insurances to be Taken Out by the Contractor

In accordance with the provisions of GCC Clause 34, the Contractor 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 insurances set forth below in the sums and with the deductibles and other conditions specified. The identity of the insurers and the form of the policies shall be subject to the approval of the Procuring Entity, such approval not to be unreasonably withheld.

a) Cargo Insurance

Covering loss or damage occurring, while in transit from the supplier's or manufacturer's works orstores until arrival at the Site, to the Facilities (including spare parts therefor) and to the construction equipment to be provided by the Contractor or its Subcontractors.

Amount Deductible Limits Parties insured from To

b) Installation All Risks Insurance

Covering physical loss or damage to the Facilities at the Site, occurring prior to completion of the Facilities, with an extended maintenance coverage for the Contractor's liability in respect of any lossor damage occurring during the defect liability period while the Contractor is on the Site for the purpose of performing its obligations during the defect liability period.

Amount Deductible Limits Parties insured from To

c) Third Party Liability Insurance

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 parts of the Facilities that have been accepted by the Procuring Entity) occurring in connection with the supply and installation of the Facilities.

Amount Deductible Limits Parties insured from To

d) Automobile Liability Insurance

Covering use of all vehicles used by the Contractor or its Subcontractors (whether or not owned by them) in connection with the supply and installation of the Facilities. Comprehensive insurance in accordance with statutory requirements.

e) Workers' Compensation

In accordance with the statutory requirements applicable in any country where the Facilities or any part thereof is executed.

f) Procuring Entity's Liability

In accordance with the statutory requirements applicable in any country where the Facilities or any part thereof is executed.

g) Other Insurances

The Contractor is also required to take out and maintain at its own cost the following insurances:

Details:

Amount Deductible Limits

Parties insured from To The Procuring Entity shall

be named as co-insured under all insurance policies taken out by the Contractor pursuant to GCC Sub-Clause 34.1, except for the Third-Party Liability, Workers' Compensation and Procuring Entity's Liability Insurances, and the Contractor's Subcontractors shall be named as co-insureds under all insurance policies taken out by the Contractor pursuant to GCC Sub-Clause 34.1, except for the Cargo, Workers' Compensation and Procuring Entity's Liability Insurances. All insurer's rights of subrogation against such co-insureds for losses or claims arising out of the performance of the Contract shall be waived undersuch policies.

Insurances to Be Taken Out by The Procuring Entity

The Procuring Entity shall at its expense take out and maintain in effect during the performance of the Contract the following insurances.

Details:					
Amount D	eductible	Limits	Parties	insured	from

APPENDIX 4. TIME SCHEDULE

APPENDIX 5. LIST OF MAJOR ITEMS OF PLANT AND INSTALLATION SERVICES AND LIST OF APPROVED SUBCONTRACTORS

A list of major items of Plant and Installation Services is provided below.

The following Subcontractors and/or manufacturers are approved for carrying out the items of the Facilities indicated below. Where more than one Subcontractor is listed, the Contractor is free to choose between them, but it must notify the Procuring Entity of its choice in good time prior to appointing any selected Subcontractor. In accordance with GCC Sub-Clause 19.1, the Contractor 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.

Major Items of Plant and Installation Services	Approved Subcontractors/Manufacturers	Nationality

APPENDIX 6. SCOPE OF WORKS AND SUPPLY BY THE PROCURING ENTITY

The following personnel, facilities, works and supplies will be provided/supplied by the Procuring Entity, and the provisions of GCC Clauses 10, 21 and 24 shall apply as appropriate.

All personnel, facilities, works and supplies will be provided by the Procuring Entity in good time so as not to delay the performance of the Contractor, in accordance with the approved Time Schedule and Program of Performance pursuant to GCC Sub-Clause I 8.2.

Unless otherwise indicated, all personnel, facilities, works and supplies will be provided free of charge tothe Contractor.

Personnel Charge to Contractor (if any)

Facilities Charge to Contractor (if any)

Works Charge to Contractor (if any)

Supplies Charge to Contractor (if any)

APPENDIX 7. LIST OF DOCUMENTS FOR APPROVAL OR REVIEW

Pursuant to GCC Sub-Clause 20.3.1, the Contractor shall prepare, or cause its Subcontractor toprepare, and present to the Project Manager in accordance with the requirements of GCC Sub-Clause 18.2 (Program of Performance), the following documents for

Approval I.

- 2.
- 3.

Review I.

- 2.
- 3.

APPENDIX 8. FUNCTIONAL GUARANTEES

1. General

This Appendix sets out

- The functional guarantees referred to in GCC Clause 28 (Functional Guarantees) a)
- b) The pre-conditions to the validity of the functional guarantees, either in production and/or consumption, set forth below
- The minimum level of the functional guarantees c)
- The formula for calculation of liquidated damages for failure to attain the functionalguarantees. d)

2				_	-11			
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2.	Preconditions						
	The Contractor gives the functional guarantees (specified herein) for the facilities, subject to the following preconditions being fully satisfied:						
3.	Functional Guarantees						
	Subject to compliance with the foregoing preconditions, the Contractor guarantees as follows:						
3.1	Production Capacity						
	and/or						
3.2	Raw Materials and Utilities Consumption						

Failure in Guarantees and Liquidated Damages 4.

- Failure to Attain Guaranteed Production Capacity 4.1
 - If the production capacity of the facilities attained in the guarantee test, pursuant to GCC Sub- Clause 25.2, is less than the guaranteed figure specified in para. 3.1 above, but the actual production capacity attained in the guarantee test is not less than the minimum level specified inpara. 4.3 below, and the Contractor elects to pay liquidated damages to the Procuring Entity in lieu of making changes, modifications and/or additions to the Facilities, pursuant to GCC Sub- Clause 28.3, then the Contractor shall pay liquidated damages at the rateof......for every complete one percent (1%) of the deficiency in the production capacity of the Facilities, or at a proportionately reduced rate for any deficiency, or part thereof, of less than a complete one percent (1%).
- Raw Materials and Utilities Consumption in Excess of Guaranteed Level 4.2
- If the actual measured figure of specified raw materials and utilities consumed per unit (or their average total cost of consumption) exceeds the guaranteed figure specified in para.3.2 above (ortheir specified average total cost of consumption), but the actual consumption attained in the guarantee test, pursuant to GCC Sub-Clause 25.2, is not more than the maximum level specified in para. 4.3 below, and the Contractor elects to pay liquidated damages to the Procuring Entity in lieu of making changes, modifications and/or additions to the Facilities pursuant to GCC Sub- Clause 28.3, then the Contractor shall pay liquidated damages at the rate of [amount in the contract currency] for every complete one percent (1%) of the excess consumption of the Facilities, or part thereof, of less than a complete one percent (1%).

4.4 Minimum Levels

Notwithstanding the provisions of this paragraph, if as a result of the guarantee test(s), the following minimum levels of performance guarantees (and consumption guarantees) are not attained by the Contractor, the Contractor shall at its own cost make good any deficiencies until the Facilities reach any of such minimum performance levels, pursuant to GCC Sub-Clause 28.2:

- a) production capacity of the Facilities attained in the guarantee test: ninety-five percent (95%) of the guaranteed production capacity (the values offered by the Contractor in itsTender for functional guarantees represents 100%).
 - and/or
- b) average total cost of consumption of all the raw materials and utilities of the Facilities: onehundred and five percent (105%) of the guaranteed figures (the figures offered by the Contractor in its Tender for functional guarantees represents 100%).

4.5 Limitation of Liability

Subject to para.4.3 above, the Contractor's aggregate liability to pay liquidated damages for failure to attain the functional guarantees shall not exceed_percent (_%) of the Contract price.

PERFORMANCE SECURITY FORM

OPTION I – Demand Bank Guarantee

[Guara	intor Fo	orm head or SWIFT identifier code]
Benef	iciary:	:[insert name and Address of ProcuringEntity]
Date:		[Insert date of issue]
PERF	ORM	ANCE GUARANTEE No.:[Insert guarantee reference number]
Guara	intor:_	[Insert name and address of place of issue, unless indicated in the Form head]
Cont	ract	een informed that(herein after called "the Applicant") has entered into Nodatedwith the y, for the execution of
		(herein after called "the Contract").
Furthe requi		re, we understand that, according to the conditions of the Contract, a performance guaranteeis
		est of the Applicant, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or
currer suppo accom Contr specif	ncies in ted Inpanying act, which the control of th	exceeding in total an amount of(_) , such sum being payable in the types and proportions of in which the Contract Price is payable, upon receipt by us of the Beneficiary's complying demand by the Beneficiary's statement, whether in the demand itself or in a separate signed document and or identifying the demand, stating that the Applicant is in breach of its obligation (s) under the without the Beneficiary needing to prove or to show grounds for your demand or the sum here in. tee shall be reduced by half upon our receipt of: py of the Operational Acceptance Certificate; or istered Form from the Applicant (i) attaching a copy of its notice requesting issuance of the Operational ptance Certificate and (ii) stating that the Project Manager has failed to issue such Certificate within time required or provide in writing justifiable reasons why such Certificate has not been issued, so Operational Acceptance is deemed to have occurred.
This g	uarant	tee shall expire no later than the earlier of: ²
a)	twelv	ve months after our receipt of either (a) or (b) above; or
b)	eighte	een months after our receipt of:
	i)	a copy of the Completion Certificate; or
	ii)	a registered Form from the Applicant, attaching a copy of the notice to the Project Manager that the Facilities are ready for commissioning, and stating that fourteen days have elapsed from receipt of such notice (or seven days have elapsed if the notice was a repeated notice) and the Project Manager has failed to issue a Completion Certificate or in form the Applicant in writing of any defects or deficiencies; or
	iii)	a registered Form from the Applicant stating that no Completion Certificate has been issued but the Procuring Entity is making use of the Facilities; or
c)	the_	day of,2 ³
	Cons	sequently, any demand for payment under this guarantee must be received by us at this office

on or before that date.

The Guarantor shall insert an amount representing the percentage of the Contract Price specified in the Contract and denominated either in the currency(ies) of the Contract or a freely convertible currency acceptable to the Procuring Entity.

This text shall be revised as and where necessary to take into account (i) partial acceptance of the Facilities in accordance with Sub-Clause 25.4 of theGCC; and (ii) extension of the Performance Security when the Contractor is liable for an extended warranty obligation pursuant to Sub-Clause 27.10 of the GCC (although in this latter case the Procuring Entity might want to consider an extended warranty security in lieu of the extension of thePerformance Security).

	Publication	No.758,	except	that the	supporting	statement	under	Article I5 (a) is hereby	excluded.
[signa	ture(s)]									

This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC

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

³Insert the date twenty-eight days after the expected expiration date of the Defect Liability Period. The Procuring Entity should note that in the event of an extension of the time for completion of the Contract, the Procuring Entity would need to request an extension of this guarantee from the Guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee. In preparing thisguarantee, the Procuring Entity might consider adding the following text to the form, at the end of the penultimate paragraph: "The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Procuring Entity's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee."

PERFORMANCE SECURITY OPTION 2 – (Performance Bond)

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

[Gud	rantor Form head or SWIFT identifier	code]
Ben	eficiary:	[insert name and Address of ProcuringEntity]
Date	e:	[Insert date of issue]
PER	FORMANCE BOND No.:_	
Gua	rantor:	_[Insert name and address of place of issue, unless indicated in the Formhead]
1.	By this Bond	as Principal (herein after called "the
	Contractor") and] as Surety (herein after called "the Surety"),are
	held and firmly bound unto] as Obliged (herein after called "the ProcuringEntity")
	in the amount of	for the payment of which sum well and truly to bemade
	in the types and proportions	of currencies in which the Contract Price is payable, the Contractor and
	the Surety bind themselves, severally, firmly by these pres	their heirs, executors, administrators, successorsand assigns, jointly and sents.
2.	WHEREAS the Contractor h	as entered in to a written Agreement with the Procuring Entity dated the

- 2. WHEREAS the Contractor has entered in to a written Agreement with the Procuring Entity dated the day of,20, for_in accordance with the documents, plans, specifications, and amendments there to, which to the extent herein provided for, are by reference m a departhere of and are herein after referred to as the Contract.
- 3. NOW, THEREFORE, the Condition of this Obligation is such that, if the Contractor shall promptly and faithfully perform the said Contract (including any amendments there to), then thisobligation shall be null and void; otherwise, it shall remain in full force and effect. Whenever the Contractor shall be, and declared by the Procuring Entity to be, in default under the Contract, the Procuring Entity having performed the Procuring Entity's obligations there under, the Surety may promptly remedy the default, or shall promptly:
 - 1) Complete the Contract in accordance with its terms and conditions; or
 - Obtain a tender or tenders from qualified tenderers for submission to the Procuring Entity for completing the Contract in accordance with its terms and conditions, and upon determination by the Procuring Entity and the Surety of the lowest responsive Tenderers, arrange for a Contract between such Tenderer, and Procuring Entity and make available as work progresses (even though there should be a default or a succession of defaults under the Contract or Contracts of completion arranged under this paragraph) sufficient fundsto pay the cost of completion less the Balance of the Contract Price; but not exceeding, including other costs and damages for which the Surety may be liable here under, the amount set for thin the first paragraph hereof. The term "Balance of the Contract Price," as used in this paragraph, shall mean the total amount payable by Procuring Entity to Contractor under the Contract, less the amount properly paid by Procuring Entity to Contractor; or
 - 3) Pay the Procuring Entity the amount required by Procuring Entity to complete the Contract in accordance with its terms and conditions up to a total not exceeding the amount of this Bond.

- 4. The Surety shall not be liable for a greater sum than the specified penalty of this Bond.
- 5. Any suit under this Bond must be instituted before the expiration of one year from the date of the issuing of the Taking-Over Certificate. No right of action shall accrue on this Bond to or for the use of any person or corporation other than the Procuring Entity named here in or the heirs, executors, administrators, successors, and assigns of the Procuring Entity.
- 6. In testimony whereof, the Contractor has hereunto set his hand and affixed his seal, and the Surety has caused these presents to be sealed with his corporate seal duly attested by the signature of his legal representative, this day_of_20_.

SIGNED ON	on behalf	of
Ву	in	the
capacity of in the presence of		
SIGNED ON	on behalf	of
Ву	in	the
capacity of in the process of		

capacity of in the presence of

ADVANCE PAYMENT SECURITY - Demand Bank Guarantee

Beneficiary:[Name and Address of Procuring Entity] Date:[Insert date of issue] Advance Payment Guarantee No.:[Insert guarantee reference number] Guarantor:[Insert name and address of place of issue, unless indicated in the Formhead] We have been informed that(herein after called "the Applicant") has entered into Contract No dated with the Beneficiary, for the execution of,(herein after called "the Contract").
Date:[Insert date of issue] Advance Payment Guarantee No.:[Insert guarantee reference number] Guarantor:[Insert name and address of place of issue, unless indicated in the Formhead] We have been informed that(herein after called "the Applicant") has entered into Contract No datedwith the Beneficiary, for the execution of,
Advance Payment Guarantee No.:[Insert guarantee reference number] Guarantor:[Insert name and address of place of issue, unless indicated in the Formhead] We have been informed that(herein after called "the Applicant") has entered into Contract No datedwith the Beneficiary, for the execution of,
Guarantor:[Insert name and address of place of issue, unless indicated in the Formhead] We have been informed that(herein after called "the Applicant") has entered into Contract No datedwith the Beneficiary, for the execution of,
We have been informed that (herein after called "the Applicant") has entered into Contract No dated with the Beneficiary, for the execution of,
Furthermore, we understand that, according to the Conditions of the Contract, an advance payment in the sum
At the request of the Applicant, we as Guarantor, hereby irrevocably undertake to pay the Beneficiaryany sum or
sums not exceeding in total an amount of $(\underline{\ })^4$ upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating either that the applicant:
 a) Has used the advance payment for purposes other than the costs of mobilization in respect of the Facilities; or
b) has failed to repay the advance payment in accordance with the Contract conditions, specifying the amount which the Applicant has failed to repay.
A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from the Beneficiary's bank stating that the advance payment referred to above has been credited to the Applicant on its account number_at
The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Applicant as indicated 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 documentation indicating full
repayment by the Applicant of the amount of the advance payment, or on theday of, _5, 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, ICCPublication 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. The Guarantor shall insert an amount representing the amount of the advance payment and denominated either in the currency(ies) of the advance payment as specified in the contract, or in a freely convertible currency acceptable to the Procuring Entity.

 $[\]label{localization} {}^{5} Insert the expected expiration date of the Time for Completion. The Procuring Entity should note that in the event of an extension of the time for completion of the Contract, the Procuring Entity would need to request an extension of this guarantee from the Guarantor. Such request must be inwriting and must be made prior to the expiration date established in the guarantee. In preparing this guarantee, the Procuring Entity might consider adding the following text to the form, at the end of the penultimate paragraph: "The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the$

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.:	
Name of the Tender Title/Description	:
to:	[insert complete name of Procuring Entity]

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

	Details of all Beneficial Owners	% of shares a person holds in the company Directly or indirectly	% of voting rights a person holds in the company	Whether a person directly or indirectly holds a right to appoint or remove a member of the board of directors of the company or an equivalent governing body of the Tenderer (Yes / No)	Whether a person directly or indirectly exercises significant influence or control over the Company (tenderer) (Yes / No)
	Occupation or profession				
2.	Full Name 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 Occupation or profession	Directly	Directly% of voting rights Indirectly% of voting rights	1. Having the right to appoint a majority of the board of the directors or an equivalent governing body of the Tenderer: YesNo 2. Is this right held directly or indirectly? Direct	1. Exercises significant influence or control over the Company body of the Company (tenderer) YesNo 2. Is this influenceor control exercised directly or indirectly? Direct
3.					
e.t.c		- -			

- II) Am fully aware that beneficial ownership information above shall be reported to the Public Procurement Regulatory Authority together with other details in relation to contract awards and shall be maintained in the Government Portal, published and made publicly available pursuant to Regulation I 3(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 orindirectly;
 - (b) exercises at least ten percent of the voting rights in the company either directly orindirectly;

	(d) exercises significant influence or control, directly or indirectly, over the com	pany.
IV)) What is stated to herein above is true to the best of my knowledge, information and belie	ef.
	Name of the Tenderer:	
	Name of the person duly authorized to sign the Tender on behalf of the Tenderer:	
	Designation of the person signing the Tender:	
	Signature of the person named above:	
	Date thisday of,	

(c) holds a right, directly or indirectly, to appoint or remove a director of the company; or

Bidder Official Stamp