

# KENYATTA NATIONAL HOSPITAL

# NATIONAL OPEN TENDER

# TENDER NAME: WORKS FOR REFURBISHMENT OF ENTIRE 8<sup>TH</sup> FLOOR AT KNH TOWER BLOCK

TENDER NO KNH/T/91/2021-2022

CLOSING DATE: 2<sup>ND</sup> JUNE, 2022

# TABLE OF CONTENTS

INVII	TATION TOTENDER	ν
D 4 D T	TA TENDEDING PROCEDURES	
	T 1 - TENDERING PROCEDURES ION I - INSTRUCTIONSTOTENDERERS	1
э <u>г</u> ст. А		
	e of Tender	1
2.	Definitions	1
3.	Fraud and Corruption	1
4.	Eligible Tenderers	1
5.	Eligible goods, Plant and equipment for Installation Services	
В.	Contents of Tendering Document	
6.	Sections of Tendering Document	
7.	Site Visit	
8.	Pre-Tender Meeting and a pre-arranged pretender visit of the site of the works	
9.	Clarification of Tender Documents	
10.	Amendment of Tendering Document	
<b>C.</b>	Preparation of Tenders	
11.	Cost of Tendering	
12.	Language of Tender	
13.	Documents Comprising the Tender	
14.	Form of Tender and Price Schedules	
15.	Alternative Tenders	
14.	Documents Establishing the Eligibility of the Plant and Installation Services	
15.	Documents Establishing the Eligibility and Qualifications of the Tenderer	
16.	Documents Establishing the Conformity of the Plant and Installation Services	
17.	Tender Prices and Discounts	8
18.	Currencies of Tender and Payment	
19.	Period of Validity of Tenders	10
20.	Tender Security	10
21.	Format and Signing of Tender	11
22.	Submission, Sealing and Marking of Tenders	11
23.	Deadline for Submission of Tenders	12
24.	Late Tenders	12
26.	Tender Opening	
В.	Evaluation and Comparison of Tenders	13
27.	Confidentiality	13
28.	Clarification of Tenders	13
29.	Deviations, Reservations, and Omissions	14
30.	Determination of Responsiveness	14
31.	Nonmaterial Non-conformities	14
32.	Correction of Arithmetical Errors	14
33.	Conversion to Single Currency	15

34.	Margin of Preference	15
35.	Evaluation of Tenders	15
36.	Comparison of Tenders	16
37.	Abnormally Low Tenders and Abnormally high Tenders	16
38.	Unbalanced or Front-Loaded Tenders	17
39.	Eligibility and Qualification of the Tenderer	17
40.	Procuring Entity's right to Accept any Tender and to Reject Any or all Tenders	18
	A d of Courtment	10
<b>A.</b>	Award of Contract	
41	Award Criteria	
42.	Notice of Intention to Enter into a Contract	
43.	Standstill Period	
44.	Debriefing by the Procuring Entity	
45.	Letter of Award	
46.	Signing of Contract	19
47.	Performance Security	19
48	Publication of Procurement Contract	19
49.	Appointment of Adjudicator	19
50.	Procurement Related Complaint	19
SECTI	ION II – TENDER DATA SHEET	20
	ION III - EVALUATION AND QUALIFICATION CRITERIA	
1.	General Provision	24
2.	Preliminary examination for Determination of Responsiveness	24
3.	Evaluation	24
4.	Multiple Contracts (ITT35.6)	
5.	MARGIN OF PREFERENCE	
6. 7.	Alternative Tenders (ITT13.1)	
<i>/</i> .	1 ost qualification and Contract award (111 55), more specifically	21
SECTI	ION IV -TENDERING FORMS	
1. Tenid	FORM OFTENDER	
	DERER'S ELIGIBILITY - CONFIDENTIALBUSINESSQUESTIONNAIRE	
	DULE OF RATESANDPRICES	
	Adjustment	
		10
TECH	inicalproposal	48
Contr	ractor's Equipment	53
Functi	tional Guarantees	53
Perso	nnel	54
Tende	erers Qualification without prequalification	56
	ELI 1.1	
Form	ELI 1.2	50
	1 FIN – 3.1	
	FIN - 3.2	
	r FIN3.3	

orm	EXP4.1	62
Form	of Tender Security	65
	of Tender Security —Bank Guarantee	
	1 OF TENDER SECURITY -INSURANCE GUARANTEE	
	PER-SECURING DECLARATION FORM {r 46and 155(2)}	
MANI	UFACTURER'SAUTHORIZATIONFORM	68
PART	2 - PROCURINGENTITY'S REQUIREMENTS	69
	OPE OF SUPPLY OF PLANT AND INSTALLATION SERVICES BYTHE CONTRACTOR	
	ecification	
2be	RMSAND PROCEDURES	77
	rm of Completion Certificate	
	RM OF OPERATIONALACCEPTANCECERTIFICATE	
CH	IANGE ORDER PROCEDUREANDFORMS	73
AN	INEX 1. REQUEST FORCHANGEPROPOSAL	74
	INEX 2. ESTIMATE FORCHANGE PROPOSAL	
	INEX 3. ACCEPTANCEOFESTIMATE	
	INEX 4. CHANGE PROPOSAL	
	INEX 5. CHANGE ORDER	
	INEX 6. PENDING AGREEMENTCHANGEORDER	
AN	INEX 7. APPLICATION FORCHANGE PROPOSAL	81
PAF	RT 3 – GENERAL CONDITIONS OF CONTRACT AND CONTRACT FORMS	85
GEI	NERAL CONDITIONS OF CONTRACT	
<b>A.</b>	Contract and Interpretation	
1.	Definitions	86
2.	Contract Documents	86
3.	Interpretation	87
4.	Communications	
5.	Law and Language	
6.	Fraud and Corruption	
в.	Subject Matter of Contract	
7.	Scope of Facilities	
8.	Time for Commencement and Completion	
9.	Contractor's Responsibilities	
10.	Procuring Entity's Responsibilities	90
C.	Payment	90
11.	Contract Price	
12.	Terms of Payment	
13.		
14.		
<b>A.</b>	Intellectual Property	
15.	License/Use of Technical Information	92
16.	Confidential Information	92
В.	Execution of the Facilities	93
17.	Representatives	
18.	Work Program	
19.		
20.	Design and Engineering	95
21.		
22.	Installation	97

23.	Test and Inspection	102
24.	Completion of the Facilities	103
25.	Commissioning and Operational Acceptance	104
A.	Guarantees and Liabilities	105
26.	Completion Time Guarantee	105
27.	Defect Liability	106
28.	Functional Guarantees	107
29.	Patent Indemnity	108
30.	Limitation of Liability	108
В.	Risk Distribution	109
31.	Transfer of Ownership	109
32.	Care of Facilities	109
34.	Insurance	110
35.	Unforeseen Conditions	
36.	Change in Laws and Regulations	
37.	Force Majeure	
38.	War Risks	
<b>A.</b>	Change in Contract Elements	
39.	Change in the Facilities	
40.	Extension of Time for Completion	
41.	Suspension	
42.	Termination	
43.	Assignment	
44.	Export Restrictions	
В.	Claims, Disputes and Arbitration	
45.	Contractor's Claims	
46.	Claims, Disputes and Arbitration	
SECT	TION IX - SPECIAL CONDITIONS OF CONTRACT	126
	Tion viii -contract forms	
	TIFICATION OF INTENTION TO AWARD	
	Quest for review	
	TER OF AWARD	
CON	NTRACT AGREEMENT	133
	FUDICEC	125
APP	ENDICESENDIX 1: TERMS AND PROCEDURES OF PAYMENT	135
APP	ENDIX 2. PRICE ADJUSTMENT	138
	ENDIX 3. INSURANCE REQUIREMENTS	
	ENDIX 4. TIME SCHEDULE	142
	ENDIX 5. LIST OF MAJOR ITEMS OF PLANT AND INSTALLATION SERVICES	1.40
ANL	D LIST OF APPROVED SUB CONTRACTORS	143
	ENDIX 6. SCOPE OF WORKS AND SUPPLY BY THEPROCURING ENTITY	
	ENDIX 7. LIST OF DOCUMENTS FOR APPROVALOR REVIEW	
APP	ENDIX 8. FUNCTIONALGUARANTEES	146
DEDI	FORMANCE SECURITY FORM	1/10
	FORMANCE SECURITY OPTION 2 – (Performance Bond)	
	ANCE PAYMENT SECURITY — Demand Bank Guarantee	
	IEFICIAL OWNERSHIP DISCLOSURE	
ULIN	ILI ICI/ \L \( VV   Y   I   I   I     U   U   C   C   U   N   \( \text{L \cdots   N   L   \cdots   N   L     N   L     N     N     N     N     N     N     N     N     N     N     N   N     N     N     N     N     N     N     N     N     N     N   N     N     N     N     N     N     N     N     N     N     N   N     N     N     N     N     N     N     N     N     N     N   N     N     N     N     N     N     N     N     N     N     N   N     N     N     N     N     N     N     N     N     N     N   N     N     N     N     N     N     N     N     N     N     N   N     N     N     N     N     N     N     N     N     N     N   N     N     N     N     N     N     N     N     N     N     N   N     N     N     N     N     N     N     N     N     N     N   N     N     N     N     N     N     N     N     N     N     N   N     N     N     N     N     N     N     N     N     N     N   N     N     N     N     N     N     N     N     N     N     N   N   N     N   N     N     N     N     N     N     N     N     N     N     N   N     N     N     N     N     N     N     N     N     N     N   N     N     N     N     N     N     N     N     N     N     N   N     N	

## INVITATION TO TENDER

#### KENYATTA NATIONAL HOSPITAL

#### **TENDER NOTICE**

Kenyatta National Hospital wishes to invite sealed tenders for the following:

S/Nc	Tender Number	Tender Description	Eligibility	Closing Date
1.	KNH/T/91/2021-2022	WORKS FOR REFURBISHMENT OF ENTIRE 8 <sup>TH</sup> FLOOR AT KNH TOWER BLOCK	National Open Tender	2 <sup>nd</sup> JUNE 2022

Interested eligible candidates may obtain further information and inspect the Tender Documents at Kenyatta National Hospital (KNH), Administration Block Supply Chain Management Department offices, Room No.6, from Monday to Friday between 9:00am to 4:00pm. Tender documents with detailed Specifications and Conditions can be downloaded free of charge from the KNH Website (www.knh.or.ke) or www.tenders.go.ke PPIP Portal. Hard copies can be obtained from the office of the Director, Supply Chain Management located at the Hospital's Main Administration Block Room 6 from Monday to Friday between 9.00 a.m. to 4.00 p.m. upon payment of a non-refundable fee of Kshs.1,000.00 per tender document via Mpesa pay bill No.626088, Account Number –Name of Supplier and obtain an official receipt from Cash Office (Administration Block) or bankers Cheque made payable to Kenyatta National Hospital.

Bidders who choose to download the tender documents from the website free of charge should immediately email their name and contact details (cell phone number, email, and company name) to: <a href="mailto:procurement@knh.or.ke">procurement@knh.or.ke</a> for records and communication of any tender clarifications and/or addenda. KNH will ONLY respond to queries or clarifications sought in writing by interested bidders, which will be received not later than 2<sup>ND</sup> JUNE, 2022.

Completed tender documents must be returned as specified in the tender document and deposited in the Tender Box situated at the Kenyatta National Hospital Administration Block, ground floor Supply Chain Management entrance office 2<sup>ND</sup> JUNE, **2022 10.00 am East African Time** and be addressed to:

The Chief Executive Officer Kenyatta National Hospital Hospital Rd. Along, Ngong Rd. P.O. Box 20723, NAIROBI

**FOR: CHIEF EXECUTIVE OFFICER** 

# PART 1 - TENDERING PROCEDURES

#### SECTION I -INSTRUCTIONS TO TENDERERS

#### General

## Scope of Tender

1.1 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.

#### **Definitions**

2.1 Throughout this Tender document:

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 ofreceipt;

if the context so requires, "singular" means "plural" and vice versa; and

"Day" means calendar day, unless otherwise specified as "Business Day." A Business Day is any day that is anofficial working day in Kenya. It excludes the Kenya's official public holidays.

## Fraud and Corruption

- 3.1 The Procuring Entity requires compliance with the provisions of the Public Procurement and Asset Disposal Act, 2015, Section 62 "Declaration not to engage in corruption". The tender submitted by a person shall include a declaration that the person shall not engage in any corrupt or fraudulent practice and a declaration that the person or his or her 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 firmany 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 contract performance (in the case of award), and to have them audited by auditors appointed by the Procuring Entity.

#### **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 supported by a Form of intent. In the case of a joint venture, all members shall be jointly and severally liable for the execution of the entire Contract in accordance with the Contract terms. The JV shall nominate a Representative who shall have the authority to conduct all business for and on behalf of any and all the members of the JV during the Tendering process and, in the event the JV is awarded the Contract, during contract execution. The maximum number of JV members shall be specified in the TDS.

- 4.2 Public Officers of 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 to participate in any procurement proceedings.
- 4.3 A Tenderer shall not have a conflict of interest. Any Tenderer found to have a conflict of interest shall be disqualified. A Tenderer may be considered to have a conflict of interest for the purpose of this Tendering process, if the Tenderer:

Directly or indirectly controls, is controlled by or is under common control with another Tenderer; or Receives or has received any direct or indirect subsidy from another Tenderer; or Has the same legal representative as another Tenderer; or 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 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 any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity as Project Manager for the Contract implementation; or 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 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 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 firm is involved. However, this does not limit the participation of a Tenderer as subcontractor in another Tender or of a firm as a subcontractor in more than one Tender.
- 4.6 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 may be. This criterion also shall apply to the determination of the nationality of proposed subcontractors or sub-consultants for any part of the Contract including related Services.
- 4.7 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 law or official regulations, Kenya prohibits commercial relations with that country; or (b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, Kenya prohibits any import of goods or contracting of works or services from

that country, or any payments to any country, person, or entity in that country. 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 any country 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 the Act. 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.

# Eligible goods, Plant and equipment for Installation Services

- 5.1 The Plant and equipment for Installation Services to be supplied under the Contract may have their origin in any eligible country.
- 5.2 For purposes of ITT 5.1 above, "origin" means the place where the plant, or 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.
- 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.

## Contents of Tendering Document

## Sections of Tendering Document

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

## PART 1 - Tendering Procedures Section I-

Instructions to Tenderers (ITT) Section II-

Tender Data Sheet (TDS)

Section III- Evaluation and Qualification Criteria

Section IV-Tendering Forms

Section V- Eligible Countries

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

Section VIII- General Conditions of Contract (GCC)

Section IX- Special Conditions of Contract (SCC) 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 Minutes of the pre-Tender meeting (if any), or Addenda to the Tendering document in accordance with ITT 10. In case of any contradiction, documents obtained directly from the Procuring Entity shall prevail.
- 6.4 The Tenderer is expected to examine all instructions, forms, terms, and specifications in the Tendering document and to furnish with its Tender all information or documentation as is required by the Tendering document.

#### 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 pretender visit of the site of the works will be held and when. The Tenderer's designated representative is invited to attend a pre- arranged pretender visit of the site of the works. The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage.
- 8.2 The Tenderer is requested to submit any questions in writing, to reach the Procuring Entity not later than the period specified in the **TDS** before the meeting.
- 8.3 Minutes of the pre-Tender meeting and the pre-arranged pretender visit of the site of the works, if applicable, including the text of the questions asked by Tenderers and the responses given, together with any responses prepared after the meeting, will be transmitted promptly to all Tenderers who have acquired the Tender Documents in accordance with ITT6.3. Minutes shall not identify the source of the questions asked.

8.4 The Procuring Entity shall also promptly publish anonymized (no names) Minutes of the pre-Tender meeting and the pre-arranged pretender visit of the site of the 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 Procuring Entity exclusively through the issue of an Addendum pursuant to ITT10 and not through the minutes of the pre-Tender meeting. Nonattendance at the pre-Tender meeting will not be a cause for disqualification of a Tenderer.

#### Clarification of Tender Documents

9.1 A Tenderer requiring any clarification of the Tender Document shall contact the Procuring Entity in writing at the Procuring Entity's address specified in the **TDS** or raise its enquiries during the pre-Tender meeting and the pre-arranged pretender visit of the site of the works if provided for in accordance with ITT8.4. The Procuring Entity will respond in writing to any request for clarification, provided that such request is received no later than the period specified in the **TDS** prior to the deadline for submission of tenders. The Procuring Entity shall forward copies of its response to all tenderers who have acquired the Tender Documents in accordance with ITT6.3, including a description of the inquiry but without identifying its source. If so specified in the **TDS**, the Procuring Entity shall also promptly publish its response at the webpage identified in the **TDS**. Should the clarification result in changes to the essential elements of the Tender Documents, the Procuring Entity shall amend the Tender Documents appropriately following the procedure under ITT10.

## Amendment of Tendering Document

- 10.1 At any time prior to the deadline for submission of Tenders, the Procuring Entity may amend the Tendering document by issuing addenda.
- 10.2 Any addendum issued shall be part of the tendering document and shall be communicated in writing to all who have obtained the tendering document from the Procuring Entity in accordance with 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 account in preparing their Tenders, the Procuring Entity shall extend, as necessary, the deadline for submission of Tenders, in accordance with ITT24.2 below.

# **Preparation of Tenders**

## **Cost of Tendering**

11.1 The Tenderer shall bear all costs associated with the preparation and submission of its Tender, and the Procuring Entity shall not be responsible or liable for those costs, regardless of the conductor outcome of the Tendering process.

## Language of Tender

12.1 The Tender, as well as all correspondence and documents relating to the Tender exchanged by the Tenderer and the Procuring Entity, shall be written in the English language. Supporting documents and printed literature that are part of the Tender may be in another language provided they are accompanied by an accurate translation of the relevant passages in the English Language, in which case, for purposes of interpretation of the Tender, such translation shall govern.

#### Documents Comprising the Tender

13.1 The Tender shall comprise the following:

Form of Tender prepared in accordance with ITT 14.1;

Price Schedules completed in accordance with ITT 14 and ITT 19;

Tender Security or Tender Securing Declaration, in accordance with ITT 22;

Alternative Tender, if permissible, in accordance with ITT 15;

**Authorization**: written confirmation authorizing the signatory of the Tender to commit the Tenderer, in accordance with ITT 23.3;

Eligibility of Plant and Installation Services: documentary evidence established in 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;

Tenderer's Eligibility and Qualifications: documentary evidence in accordance with ITT 17.1establishing the Tenderer's eligibility and qualifications to perform the Contract if its Tender is accepted;

**Conformity:** documentary evidence in accordance to ITT18 that the Plant and Installation Services offered by the Tenderer conform to the Tendering document;

Subcontractors: list of subcontractors in accordance with ITT18.2; and

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 Form of intent to execute a Joint Venture Agreement in the event of a successful Tender shall be signed by all members and submitted with the Tender, together with a copy of the proposed Agreement. The Tenderer shall 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

#### 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.

#### **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 will be included in the **TDS**, and the method of evaluating different time schedules will be described in Section III, Evaluation and Qualification Criteria.
- 15.3 Except as provided under ITT 15.4 below, Tenderers wishing to offer technical alternatives to the Procuring Entity's requirements as described in the Tendering document must also provide: (i) a price at which they are prepared to offer a Plant meeting the Procuring Entity's requirements; and 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.

## 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.

## 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 a possibility of collusion between tenderers, and thereby help to prevent any corrupt influence in relation to the procurement process or contract management.
- 17.3 The purpose of the information described in ITT 15.1 above overrides any claims to confidentiality which a tenderer may have. There can be no circumstances in which it would be justified for a tenderer to keep information relating to its ownership and control confidential where it is tendering to undertake public sector work and receive public sector funds. Thus, confidentiality will not be accepted by the Procuring Entity as a justification for a Tenderer's failure to disclose, or failure to provide required information on its ownership and control.
- 17.4 The Tenderer shall provide further documentary proof, information or authorizations that the Procuring Entity may request in relation to ownership and control which information on any changes to 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, current and accurate as at the date of provision to the Procuring Entity. In submitting the information required pursuant to these requirements, the Tenderer shall warrant that the information submitted is complete, current and accurate as at the date of submission to the Procuring Entity.
- 17.6 If a tenderer fails to submit the information required by these requirements, its tenderer will be rejected. Similarly, if the Procuring Entity is unable, after taking reasonable steps, to verify to a reasonable degree the information submitted by a tenderer pursuant to these requirements, then the tender will be rejected.
- 17.7 If information submitted by a tenderer pursuant to these requirements, or obtained by the Procuring Entity (whether through its own enquiries, through notification by the public or otherwise), shows any conflict of interest which could materially and improperly benefit the tenderer in relation to the procurement or contract management process, then:

if the procurement process is still ongoing, the tenderer will be disqualified from the procurement process,

if the contract has been awarded to that tenderer, the contract award will be set aside,

the tenderer will be referred to the relevant law enforcement authorities for investigation of whether thetenderer 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.

## 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.

#### 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 all the Contractor's obligations mentioned in or to be reasonably inferred from the Tendering document 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 technical obligations 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 nine (9) schedules listed below. Separate numbered Schedules included in Section IV, Tendering Forms, from those numbered 1 to 4 below, shall be used for each of the elements of the Lift 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. 1 and 2 below exclude materials used for civil, building and other construction works. All such materials shall be included and priced under Schedule No.4, Installation Services. The Schedules comprise:

Schedule No. 1: Mobilization cost including storage

Schedule No. 2: constraction cost including handing over to client

Schedule No. 3: Builders work including venting, all chasing, cutting away and making good

Schedule No. 4: Electrical works including installation, isolation and protection.

Schedule No. 5: Commissioning cost including handing over, and maintenance during defect liability period.

#### Schedule No. 6:

- i. Allow for factory inspection for 4 persons
- ii. Allow for contingency sum.

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

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 as specified in the TDS, including all taxes payable in Kenya. Plant manufactured within Kenya (Schedule No.2):

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);

Sales tax and all other taxes payable in Kenya on the plant if the contract is awarded to the Tenderer; and

The total price for the item.

Design Services (Schedule No.3);

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:

Recommended spare parts shall be quoted separately (Schedule 6) as specified in either 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. A Tender 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.

## **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 in the **TDS**.
- 20.2The 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.

# 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. The request 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 Tender Security 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 granting the request shall not be required or permitted to modify its Tender, except as provided in ITT 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:

In the case of **fixed price** contracts, the Contract price shall be the Tender price adjusted by the factor or factors specified **in the TDS**;

In the case of **adjustable price** contracts, no adjustment shall be made; or in any case, Tender evaluation shall be based on the Tender price without taking into consideration the applicable correction from those indicated above.

## **Tender Security**

- 22.1 The Tenderer shall furnish as part of its Tender, either a Tender-Securing Declaration or a Tender Security as specified in the TDS, in original form and, in the case of a Tender Security, in the amount and currency specified in the TDS.
- 22.2 A Tender-Securing Declaration shall use the form included in Section IV Tendering Forms.
- 22.3 If a Tender Security is specified pursuant to ITT 20.1, the Tender security shall be a demand guarantee in anyof the following forms at the Tenderer's option: cash,
- cash; a bank guarantee; a guarantee by an insurance company registered and licensed by the Insurance Regulatory Authority listed by the Authority; or 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, any Tender not accompanied by a substantially responsive Tender Security or Tender-Securing Declaration shall be rejected

by the Procuring Entity as non-responsive.

- 22.5 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 possible once the successful Tenderer has signed the Contract and furnished the required Performance Security.
- 22.7The Tender Security may be forfeited or the Tender-Securing Declaration executed:
- If a Tenderer withdraws its Tender during the period of Tender validity specified by the Tenderer on the Form of Tender: or

If the successful Tenderer fails to:

Sign the Contract in accordance with ITT 47; or Furnish a performance security in accordance with ITT 48.

- 22.8Where the Tender-Securing Declaration is executed the Procuring Entity will recommend to the PPRA to debar the Tenderer from participating in public procurement as provided in the law.
- 22.9The 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 intent referred to in ITT 4.1and ITT 11.2.

# Format and Signing of Tender

- 23.1 The Tenderer shall prepare one original of the documents comprising the Tender as described in ITT 11 and clearly mark it "Original." Alternative Tenders, if permitted in accordance with ITT 13, shall be clearly marked "Alternative". In addition, the Tenderer shall submit copies of the Tender, in the number specified in the TDS and clearly mark them "Copy." In the event of any discrepancy between the original and the copies, the original shall prevail.
- 23.2 Tenderers shall mark as "CONFIDENTIAL" information in their Tenders which is confidential to business. This may include proprietary information, trade secrets their or commercial or financially sensitive information.

- 23.3 The original and all copies of the Tender shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Tenderer. This authorization shall consist of a written confirmation as specified in the **TDS** and shall be attached to the Tender. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Tender where entries or amendments have been made shall be signed or initialed by the person signing the Tender.
- 23.4 In 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.

## Submission and Opening of Tenders

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:

In an envelope marked "ORIGINAL", all documents comprising the Tender, as described in ITT 11; and In an envelope marked "COPIES", all required copies of the Tender; and

If alternative Tenders are permitted in accordance with ITT 13, and if relevant:

In an envelope marked "ORIGINAL-ALTERNATIVE TENDER" the alternative Tender; and

in the envelope marked "COPIES – ALTERNATIVE TENDER" all required copies of the alternative Tender.

The inner envelopes shall:

Bear the name and address of the Tenderer;

Be addressed to the Procuring Entity in accordance with ITT 23.1;

Bear the specific identification of this Tendering process indicated in accordance with ITT

1.1; and 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:

Be addressed to the Procuring Entity in accordance with ITT 23.1;

Bear the specific identification of this Tendering process indicated in accordance with ITT

1.1; and 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 no responsibility for the misplacement or premature opening of the Tender. Tenders that are misplaced or opened prematurely will notbe accepted.

#### Deadline for Submission of Tenders

25.1 Tenders must be received by the Procuring Entity at the address and no later than the date and time indicated in the **TDS**. When so specified in the **TDS**, Tenderers shall have the option of submitting their Tenders electronically. Tenderers submitting Tenders electronically shall follow the electronic Tender submission procedures specified in the **TDS**.

25.2 The Procuring Entity may, at its discretion, extend 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.

#### Late Tenders

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

## Withdrawal, Substitution, and Modification of Tenders

27.1 A Tenderer may withdraw, substitute, or modify its Tender after it has been submitted by sending a written notice, duly signed by an authorized representative, and shall include a copy of the authorization in accordance with ITT 21.3, (except that withdrawal notices do not require copies). The corresponding substitution or modification of the Tender must accompany the respective written notice. All notices must be:

prepared and submitted in accordance with ITT 21 and ITT 22 (except that withdrawals notices do not require copies), and in addition, the respective envelopes shall be clearly marked "Withdrawal," "Substitution," "Modification"; and 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.

## **Tender Opening**

- 28.1 Except as in the cases specified in ITT24 and ITT25.2, the Procuring Entity shall publicly open 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 opened 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 unless the 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 may consider 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 manner specified in the **TDS**.
- 28.7 The Procuring Entity shall neither discuss the merits of any Tender nor reject any Tender (except for late Tenders, in accordance with ITT 24.1).
- 28.8 The Procuring Entity shall prepare a record of the Tender opening that shall include, as a minimum:

The name of the Tenderer and whether there is a withdrawal, substitution, or

modification; The Tender Price, per lot if applicable, including any discounts;

Any alternative Tenders; and

The presence or absence of a Tender Security or a Tender-Securing

Declaration. 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.

## **Evaluation and Comparison of**

## **Tenders Confidentiality**

- 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 Intention to Award the Contract is transmitted to all Tenderers in accordance with ITT 42.
- 29.2 Any effort by a Tenderer to influence the Procuring Entity in the evaluation of the Tenders or Contract awarddecisions 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.

#### Clarification of Tenders

- 30.1 To assist in the examination, evaluation, and comparison of the Tenders, and qualification of the Tenderers, the Procuring Entity may, at its discretion, ask any Tenderer for a clarification of its Tender. Any clarification submitted by a Tenderer that is not in response to a request by the Procuring Entity shall not be considered. The Procuring Entity's request for clarification and the response shall be in writing. No change in the prices or substance of the Tender shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the Procuring Entity in the evaluation of the Tenders, in accordance with ITT32.
- 30.2 If a Tenderer does not provide clarifications of its Tender by the date and time set in the Procuring Entity's request for clarification, its Tender may be rejected.

## Deviations, Reservations, and Omissions

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

## **Determination of Responsiveness**

- 32.1 The Procuring Entity's determination of a Tender's responsiveness is to be based on the contents of the Tender itself, as defined in ITT 11.
- 32.2 A substantially responsive Tender is one that meets the requirements of the Tendering document without material deviation, reservation, or omission. A material deviation, reservation, or omission is one that:

If accepted, would:

Affect in any substantial way the scope, quality, or performance of the Plant and InstallationServices specified in the Contract; or

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

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.

#### 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 **inthe TDS**.

#### Correction of Arithmetical Errors

34.1 Provided that the tender is substantially responsive, the Procuring Entity shall correct arithmetical errors on the following basis:

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 an obvious 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;

If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevailand the total shall be corrected; and

If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail 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 tender price 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.

## 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.

# 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 A 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 groups are 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 to tender 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.

#### **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:

Most responsive to the Tendering document; and 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 be rejected 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:

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; type, quantity and long-term availability of mandatory and recommended spare parts and maintenance services; and 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 be ignored.
- 37.4 **Economic Evaluation**. To evaluate a Tender, the Procuring Entity shall consider the following: the Tender price, excluding provisional sums and the provision, if any, for contingencies in the Price Schedules; price adjustment due to discounts offered in accordance with ITT 17.11; price adjustment due to quantifiable non material non-conformities in accordance with ITT 31.3;

converting the amount resulting from applying (a) to (c) above, if relevant, to a single currency in accordancewith ITT 33; and

the evaluation factors specified in the TDS and in Section III, Evaluation and Qualification Criteria.

- 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 in Section III, Evaluation and Qualification Criteria.

## Comparison of Tenders

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

## 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 anyother 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 for money or it may be paying too high a price for the contract compared with market prices or that genuine competition between Tenderers is compromised.
- 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:

If the tender price is abnormally high based on wrong estimated cost of the contract, the Procuring Entity <u>mayaccept or not accept</u> the tender depending on the Procuring Entity's budget considerations.

If specifications, scope of work and/or conditions of contract are contributory to the abnormally high tender prices, the Procuring Entity shall reject all tenders and may retender for the contract based on revised estimates, specifications, scope of work and conditions of contract, as the case may be.

39.6 If the Procuring Entity determines that the Tender Price is abnormally too high because <u>genuine</u> <u>competition</u> <u>between tenderers is compromised</u> (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.

## Unbalanced or Front Loaded Tenders

40.1 If the Tender that is evaluated as the lowest evaluated cost is, in the Procuring Entity's opinion, seriously unbalanced or front loaded the Procuring Entity may require the Tenderer to provide written clarifications. Clarifications may include detailed price analyses to demonstrate the consistency of the Tender prices with the scope of 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 ProcuringEntity may:

Accept the Tender; or

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 Reject the Tender.

## 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 Tender is 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 the

approved manufacturers or subcontractors for each item concerned.

# 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.

#### **Award of Contract**

#### **Award Criteria**

43.3 Subject to ITT 40, the Procuring Entity shall award the Contract to the successful Tenderer. This is the Tenderer who's Tender has been determined to be the Lowest Evaluated Tender. This is the Tender of the Tendererthat meets the qualification criteria and who's Tender has been determined to be:

Substantially responsive to the Tendering Document;

and The lowest evaluated cost

#### 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:

The name and address of the Tenderer submitting the successful

Tender; The Contract price of the successful Tender;

A statement of the reason (s) the Tender (of the unsuccessful Tenderer to whom the Form is addressed) was unsuccessful, unless the price information in c) above already reveals the reason;

The expiry date of the Standstill Period; and

Instructions on how to request a debriefing and/ or submit a complaint during the standstill period.

#### 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.

# 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 43, an unsuccessful tenderer may make a written request to the Procuring Entity for a debriefing on specific issues or concerns regarding their tender. The Procuring Entity shall provide the debriefing within five days of receipt of the request.
- 46.2 Debriefings of unsuccessful Tenderers may be done in writing or verbally. The Tenderer shall bear its own costs of attending such a debriefing meeting.

#### Letter of Award

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

## 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 Entity that 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.

## **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 company that has been determined by the successful Tenderer to be acceptable to the Procuring Entity. A foreign institution providing a bond shall have a correspondent financial institution located in Kenya, unless the Procuring Entity has agreed in writing that a correspondent financial institution is not required.

49.2 Failure of the successful Tenderer to submit the above-mentioned Performance Security or sign the Contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Tender Security. In that event the Procuring Entity may award the Contract to the Tenderer offering the next Best Evaluated Tender.

## **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:

Name and address of the Procuring Entity;

Name and reference number of the contract being awarded, a summary of its scope and the selection method used; the name of the successful Tenderer, the final total contract price, the contract duration. Dates of signature, commencement and completion of contract;

Names of all Tenderers that submitted Tenders and their Tender prices as read out at Tender opening.

# 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.

# 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, the provisions here in shall prevail over those in ITT.

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

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

Reference to ITC Clause	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
A. General	
ITT 1.1	The reference number of the Invitation to Tender (ITT) is: KNH/T/91/2021-2022
	The Procuring Entity is: Kenyatta National Hospital The name of the ITT is: WORKS FOR REFURBISHMENT OF ENTIRE 8 <sup>TH</sup> FLOOR AT KNH TOWER BLOCK.
	The number and identification of lots (contracts)comprising this ITT is: [insert number andidentification of lots (contracts) if any] N/A
ITT 2.1	The name of the Project is: WORKS FOR REFURBISHMENT OF ENTIRE 8 <sup>TH</sup> FLOOR AT KNH TOWER BLOCK.
	Electronic –Procurement System is <b>not applicable for this tender</b>
	The Procuring Entity shall use the following electronic-procurement system to manage this Tendering process: N/A
ITT 4.1	Maximum number of members in the Joint Venture (JV) shall be: N/A
B. Tendering Docur	ment
ITT 8.1	The pre-tender conference and MANDATORY site visit will be held on 24th MaY, 2022 starting at 10:30 East African Time. Prospective bidders will converge at the entrance of Supply Chain Management offices, administration block at exactly 10.00 am for debriefing before walking to the site. Interested bidders or their representatives MUST sign an attendance register and be issued with a site visit certificate signed by authorized official of the Hospital (Director Facilities and Services or a representative)
ITT 8.2	Any questions in writing, shall reach the Procuring Entity not later than 24th May, 2022.
ITT 8.4	Minutes of the pre-Tender meeting and the pre-arranged pretender visit of the site of the workswill be published at the website i.e. <a href="www.knh.or.ke">www.knh.or.ke</a>
ITT 9.1	The Procuring Entity shall publish its response at the website www.knh.or.ke
C. Preparation of T	enders

ITT 13.1 (j)	The Tenderer shall submit the following additional documents in its Tender:
ITT 15.1	Alternative Tenders <i>shall not be</i> considered.
Reference to ITC Clause	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
ITT 15.2	Alternatives to the Time Schedule <i>shall not be</i> considered /permitted.
ITT 15.4	Alternative technical solutions shall be permitted for the following parts of the Plant and Installation Services: [insert parts of the Plant]_N/Aas further detailed in the Specification.
ITT 19.1	Tenderers shall quote for the following components or services on a single responsibility basis:
	WORKS FOR REFURBISHMENT OF ENTIRE 8 <sup>TH</sup> FLOOR AT KNH TOWER BLOCK.  and/or The following components or services will be provided under the responsibility of the Procuring Entity: NONE
ITT 19.5 (a) and (d)	Final destination (Project Site): Kenyatta National Hospital, Nairobi County.
ITT 19.6	The Incoterms edition is: [Internationally Accepted Current Incoterms].
ITT 19.7	The prices quoted by the Tenderer <i>shall not</i> be subject to adjustment during the performance of the Contract.
ITT 20.1	The Tenderer <i>is</i> required to quote in Kenya Currency the portion of the Tender price that corresponds to expenditures incurred in that currency.
ITT 21.1	The Tender validity period shall be 120 days.
ITT 21.3 (a)	The Tender price shall be adjusted by the following factor(s):N/A
	[The local currency portion of the Contract price shall be adjusted by a factor reflectinglocal inflation during the period of extension, and the foreign currency portion of the Contract price shall be adjusted by a factor reflecting the international inflation (in the country of the foreign currency) during the period of extension.]
ITT 22.1	A Tender Security <i>shall be</i> required of Kshs. 150 ,000.00
	A Tender Security shall be required, the amount and currency of the Tender Security as stated above in form of;
	Bank Guarantee or Guarantee by Insurance Company Registered by IRA and Listed by the Authority or Guarantee Issued by Financial Institutions Approved and licensed by Central Bank of Kenya.

ITT 23.1	In addition to the original of the Tender, the number of copies is: <i>One.</i>	
ITT 23.3	The written confirmation of authorization to sign on behalf of the Tenderer shall consist of: [Power of Attorney].	
D. Submission and Opening of Tenders		
111 25.1	For Tender submission purposes, the Procuring Entity's address is: The Chief Executive Officer Kenyatta National Hospital Hospital Road, Along Gong Road P.O Box 20723 - 00202 Nairobi	

Reference to ITC Clause	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
	Tenders will be opened immediately thereafter in the presence of candidates or
	theirrepresentatives who choose to attend.
	Attention: [The Chief Executive Officer] The Chief Executive Officer Kenyatta National Hospital P.O Box 20723 - 00202 Nairobi
	The deadline for Tender submission is:
	Date: 2 <sup>nd</sup> JUNE, 2022 a10:00 am East African Time.
	[The date and time should be the same as those provided in the Specific Procurement Notice -Request for Tenders, unless subsequently amended pursuant to ITT 23.2]
	Tenderers <i>shall not</i> have the option of submitting their Tenders electronically.
ITT 28.1	The Tender opening shall take place at:
	Physical Address (Nairobi City County Upper hill off Hospital Road, Kenyatta National Hospital Administration block, supply Chain Management Office Entrance)
	Date: 2 <sup>nd</sup> JUNE, 2022 at 10:00 am East African Time.
ITT 28.6	The Form of Tender and Price Schedules shall be initialed by at least <b>Three</b> representatives of the Procuring Entity conducting Tender opening.
E. Evaluation, and C	Comparison of Tenders
ITT 33.3	The adjustment shall be based on the <i>price</i> of the item or component as quoted in other substantially responsive Tenders. If the price of the item or component cannot be derived from the price of other substantially responsive Tenders, the Procuring Entity shall use its best estimate. N/A
ITT 34.2	The error shall be determined as a major deviation if it is more than <u>0.0001</u> % or less than <u>0.0001</u> %.
ITT 35.1	The currency that shall be used for Tender evaluation and comparison purposes to convert (selling exchange rate) all Tender prices expressed in various currencies into a single currency is: Kenyan Shillings.
	The source of exchange rate shall be: Central Bank of Kenya.
	Date of exchange rate shall be as per the date of submission of the Tender (opening and closing date).
ITT 36.2	A margin of preference <u>shall not be</u> allowed.
ITT 37.4 (e)	The adjustments shall be determined using the following criteria, from amongst those set out in Section III, Evaluation and Qualification Criteria: [refer to Section III, Evaluation and Qualification Criteria; insert complementary details if necessary]

Reference to ITC Clause	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
	Deviation in Time for Completion: <i>NO.</i>
	Life cycle costs: the projected operating and maintenance costs during the life of the goods or equipment <i>Yes – include maintenance and accessories cost required for one</i> (1) year post warranty period. This should be quoted separately in the price schedule but NOT in the Form of Tender
	Functional and Guarantees of the Facilities [insert Yes or No, If Yes, insert methodology and criteria in Section III, Evaluation Qualification Criteria]
	Work, services, facilities, etc., to be provided by the Procuring Entity [insert Yes or No, if yes, insert the Methodology and criteria in Section III, Evaluation and Qualification Criteria];
	[insert any other specific criteria here and provide details in Section III, Evaluation and Qualification Criteria]
ITT 37.6	Tenderers shall <b>be</b> <u>allowed</u> ( <i>select one</i> ) to quote separate prices for different lots (contracts) and the methodology to determine the lowest tenderer is specified in Section III, Evaluation and Qualification Criteria. <i>N/A</i>
ITT 45 Standstill Period	The Standstill Period is 14 Business Days <i>[note: the minimum number of Business Days is fourteen (14)]</i> after the date the Procuring Entity has transmitted to all Tenderers that submitted a Tender, the Notification of its Intention to Award the Contract to the successful Tenderer.
ITT 51	The hourly fee specified isplus reimbursable expenses. N/A
ITT 52.1	The procedures for making a Procurement-related Complaint are detailed in the "Notice of Intention to Award the Contract" herein and are also available from the PPRA website info@ppra.go.ke or complaints@ppra.go.ke.
	For the attention: [The Chief Executive Officer]
	Procuring Entity: [Kenyatta National Hospital]
	Email address: knhadmin@knh.or.ke
	In summary, a Procurement-related Complaint may challenge any of the
	following: the terms of the Tendering Documents; and
	the Procuring Entity's decision to award the contract.

## SECTION III - EVALUATION AND QUALIFICATION CRITERIA

#### General Provision

1.2 Wherever a Tenderer is required to state a monetary amount, Tenderers should indicate the Kenya Shillingequivalent using the rate of exchange determined as follows:

For construction turn over or financial data required for each year -Exchange rate prevailing on the last day of therespective calendar year (in which the amounts for that year is to be converted) was originally established.

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 indetermining 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

1.4 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.

## 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, abnormally low 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.

# Evaluation

## 3.1 Technical Evaluation

In addition to the criteria listed in ITT 35.2(a) - c) the following factors shall apply: No additional criteria

Tenders that fail technical evaluation will not be considered further.

# 3.2 Economic Evaluation

<b>Price evaluation</b> : in addition to the criteria listed in ITT 35.4 (a) $-$ (e) the following criteria shall apply:
Alternative Completion Times, if permitted under ITT 13.2, will be evaluated as follows:
Alternative technical solutions for specified parts
The acceptability of alternative technical solutions for parts of the facilities, if permitted under ITT 13.4, will be determined as follows:
N/A

#### TECHNICAL PROPOSAL

NO.	REQUIREMENT
1.	Site Organization
2.	Method Statement
3.	Mobilization Schedule
4.	Construction Schedule
5.	Plant
6.	Contractor's Equipment
7.	Personnel
8.	Proposed Subcontractors for Major Items of Elevator and Installation Services

# Life Cycle Costs

[Lifecycle costing should be used when the costs of operation and/ or maintenance over the specified life of the goods or works are estimated to be considerable in comparison with the initial cost and may vary among different Tenders/proposals. It shall be evaluated on a net present value basis. When using lifecycle costing, the Procuring Entity shall specify the following information:]

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. 1 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. The operating and maintenance costs factors for calculation of the life cycle cost are:

Number o	of years for lifecycle: N/A	
Operating	costs depending on the t	functionality of the machine
	nce costs, including the co cations, and	ost of spare parts for the initial period of operation as indicated in
iv) to present in(i).	Discount rate:value all annual future co	[insert discount rate in percent] to be used to discount osts calculated under (ii) and (iii) above for the period specified

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

#### Functional Guarantees of the Facilities

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

Functional Guarantee	Minimum (or Maximum, as appropriate) Requirement
1.	As specified in the detailed specifications
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 levels also specified there in, an adjustment of ......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.

Work, services, facilities, etc., to be provided by the Procuring Entity.

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.

Specific addition criteria the relevant evaluation method, if any, shall be as follows:

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.

#### Multiple Contracts (ITT 35.6)

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.

#### **OPTION1**

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.

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

#### **OPTION 2**

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.

#### 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 goods qualifies for a margin of preference.

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:

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 theywill be manufactured or assembled has been engaged in manufacturing or assembling such goods at least since the date of Tender submission date;

Group B: All other Tenders offering Goods manufactured in Kenya;

**Group C:** Tenders offering Goods manufactured outside Kenya that have been already imported or that will beimported.

- 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 Price Schedule 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 A or 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, ifany, 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.

#### Alternative Tenders (ITT 13.1)

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.

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

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.

In case the tender <u>was not subject to post-qualification</u>, the tender that has been determined to be the lowest evaluated tenderer shall be considered for contract award, subject to meeting each of the following

#### conditions.

The Tenderer shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow of Kenya Shillings 40,000,000

Minimum <u>average</u> annual construction turnover of Kenya Shillings 50,000,000, equivalent calculated as total certified payments received for contracts in progress and/ or completed within the last 5 years.

At least one (1) similar 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 of Kenya shillings 40,000,000 or equivalent.

Contractor's Representative and Key Personnel, which are specified as
Contractors key equipment listed on the table "Contractor's Equipment" below and more specifically
listed as [specify requirements for each lot as applicable]
Other conditions depending on their seriousness.

#### 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. The required information shall be furnished in the appropriate form.

#### **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 pending litigations in the appropriate form.

#### 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 the years specified. A consistent history of awards against the Tenderer or any member of a JV may result in rejection of the tender.

# 8. Qualification

# 2.24Evaluation and Comparison of Tenders

Stage I: Preliminary Evaluation

# MANDATORY REQUIREMENTS

Responsive	No. Requirements	Responsive or Non Responsive		
MR 1	Tender Security Kenya Shillings three Million (3 Million) valid for 150 days from the date of Tender Opening and must be from a reputable Bank recognized by the Central Bank of Kenya).			
MR 2	Submission of two Tender documents securely bound (Tape bound) and clearly marked (original and (copy) by the tenderer. No loose or stapled documents will be accepted.			
MR 3	Bid document <b>MUST</b> be in original and copy and <b>MUST</b> be <u>numerically</u> <u>sequentially serialized (paginated</u> ) on every page by the tenderer.			
MR 4	Must Submit a copy of the Certificate of incorporation or Registration Certificate			
MR 5	Must Submit a copy of Valid Tax Compliance Certificate, from Kenya Revenue Authority (TCC checker will be done)			
MR 6	Must Attach a valid copy of NHIF Compliance Certificate			
MR 7	Must Attach Valid Copy of NSSF Compliance Certificate			
MR 8	Must Attach a clearance certificate from the Credit Reference Bureau			
MR 9	Must submit a dully filled up Confidential Business Questionnaire, signed and stamped			
MR 10	Must submit dully filled form of tender, signed and stamped			
MR 11	Must attach site visit certificate duly signed and stamped by authorized KNH personnel.			
MR 12	Must submit dully filled Certificate of Independent Tender Determination, signed and stamped			
MR 13	Must submit dully filled Self Declaration Forms (SD1, SD2 and Declaration and commitment to the code of ethics). All of them MUST be signed and stamped by the authorized signatory			
MR 14	Must submit current CR12 from the Registrar of Companies (generated within the last 12 months)			
MR 15	Must have NCA 2 and above – Building works			
MR 16	Avail letter of credit from the Bank and certified (by Bank) six months Statements			

At this stage, the tenderer's submission will either be responsive or non-responsive. The non-responsive submissions in any of the above mandatoryrequirements will be eliminated from the entire evaluation process andwill not be considered further.

#### Stage II - Technical Evaluation

#### **QUALIFICATION CRITERIA**

The following should be included in the eligibility and qualifications of the Tenderers as minimum: -

- Proof of technical capacity, qualifications and experience
- Proof of certified Electrical registration class B and above from EPRA
- Proof of Valid Certified Building registration NCA 4 and above
- Proof of valid practicing licenses for the above registrations
- Proof of similar works carried out in the last three (3) years
- Schedule of contractor's equipment
- Proposed Work program

#### TECHNICAL EVALUATION/ QUALIFICATION CRITERIA

Bidders will be evaluated first on the qualification criteria and those successful will proceed to the technical evaluation stage.

#### **QUALIFICATION CRITERIA**

ITEM NO.		REQUIREMENT	SCORE
1	•	Work methodology	5
2	•	Proof of technical capacity, Must have undertaken a project of Similar size with specific experience to a Hospital setting (Attach proof of Certified completion certificates and recommendation letter)	20
3	•	Proof of certified Electrical registration class B and above from EPRA	5
4	Proof of valid practicing licenses (EPRA & NCA)		5
5	•	Proof of Valid certified Building registration NCA 2 and above	5
6	•	Work program	
7	•	Proof of similar works carried out the last three (3) years on I lifts maintenance contracts.	10
8	•	Schedule of contractor's equipment Must (Lorries for transport, and equipment to support the project (attach proof of ownership)	10
9	•	Proof of supplier ISO certification	5

#### **KEY COMPETENCY**

ITEM	QUALIFICATION	Score
Director of the firm		15
	Holder of Civil Engineering or a Structural	
	Engineering degree (CR 12 MUST reflect this)	
Key Personnel	degree/diploma holder with over 10 years of	10
Project Manager	relevant experience	

	Must be a registered quantity Surveyor/ Civil Engineer ( Attach proof of employment by the bidding Firm)	
Site Supervisor	Must have a Diploma in building / civil engineering and at least 10 years' experience	5
Safety Officer	Should have a degree in the relevant field and registered with the relevant bodies.	5

Full	Name	.Title or Designation	(Signature)
			(- 0)

At this stage the bidders must score a minimum of 80 marks out of the 100 maximum score for them to proceed to the FINANCIAL EVALUATION STAGE.

#### POST QUALIFICATION DUE DILIGENCE

After ranking the tender, the Evaluation Committee will carry out a post Qualification Due diligence to determine the Accuracy of information and documentation availed for Evaluation of the bid document.

#### SECTION IV - TENDERING FORMS

#### **FORM OF TENDER**

#### INSTRUCTIONS TO TENDERERS

The Tenderer must prepare this Form of Tender on stationery with its letterhead clearly showing the Tenderer's complete name and business address.

All italicized text is to help Tenderer in preparing this form.

Tenderer must complete and sign and TENDERER'S ELIGIBILITY- CONFIDENTIAL BUSINESS QUESTIONNAIRE, CERTIFICATE OF INDEPENDENT TENDER DETERMINATION and the SELF DECLARATION OF THE TENDERER, all attached to this Form of Tender.

The Form of Tender shall include the following Forms duly completed and signed by the

Tenderer. Tenderer's Eligibility-Confidential Business Questionnaire

Certificate of Independent Tender

Determination Self-Declaration of the

Tenderer

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

- ITT No.: [insert number of ITT process] Alternative No.: [insert identification No if this is a Tender for an alternative]
- To: [insert complete name of Procuring Entity]

No reservations: We have examined and have no reservations to the Tendering document, including Addenda issued in accordance with ITT 8;

Eligibility: We meet the eligibility requirements and have no conflict of interest in accordance with ITT 4;

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:

**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];

**Tender Price:** The total price of our Tender, excluding any discounts offered in item (f) below is: [Insert one of the options below as appropriate]

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

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

**Discounts:** The discounts offered and the methodology for their application are:

The discounts offered are: [Specify in detail each discount offered.]

The exact method of calculations to determine the net price after application of discounts is shown below: [Specify indetail 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 (as amended if applicable) from the date fixed for the Tender submission deadline specified in TDS 23.1 (as amended if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;

**Performance Security:** I four Tender is accepted; we commit to obtain a Performance Security in accordance with the Tendering document;

One Tender Per Tenderer: We are not submitting any other Tender (s) as an individual Tenderer, and we are not participating in any other Tender (s) as a Joint Venture member, and meet the requirements of ITT 4.3, other than alternative Tenders submitted in accordance with ITT 13;

**Suspension and Debarment:** We, along with any of our subcontractors, suppliers, consultants, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension. Further, we are not ineligible under the Kenya laws or official regulations or pursuant to a decision of the United Nations Security Council;

**State-owned enterprise or institution:** [select the appropriate option and delete the other] [We are not a state-owned enterprise or institution]/ [We are a state-owned enterprise or institution but meet the requirements of ITT4.6];

Commissions, gratuities and fees: We have paid, or will pay the following commissions, gratuities, or fees with respect to the Tendering process or execution of the Contract: [insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity]

Name of Recipient	Address	Reason	Amount

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

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; Not Bound to Accept: We understand that you are not bound to accept the lowest evaluated cost Tender, the Best Evaluated Tender or any other Tender that you may receive; and Fraud and Corruption: We hereby certify that we have taken steps to ensure that no person acting for us or on ourbehalf engages in any type of Fraud and Corruption.

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.

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.

We, the Tenderer, have fully completed and signed the following Forms as part of our Tender:

Tenderer"s Eligibility; Confidential Business Questionnaire – to establish we are not in any conflict to interest.

Certificate of Independent Tender Determination – to declare that we completed the tender without colluding withother tenderers.

Self-Declaration of the Tenderer – to declare that we will, if awarded a contract, not engage in any form of fraud and corruption.

Declaration and commitment to the code of ethics for Persons Participating in Public Procurement and Asset Disposal Activities in Kenya,

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

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

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

Title of the person signing the Tender: [insert complete title of the person signing the Tender]

Signature of the person named above: [insert signature of person whose name and capacity are shown above]

Date signed [insert date of signing] day of [insert month], [insert year].

# 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.

#### Tenderer's details

	ITEM	DESCRIPTION
1	Name of the Procuring Entity	Kenyatta National Hospital
2	Reference Number of the Tender	KNH/T/91/2021-2022
3	Date and Time of Tender Opening	
4	Name of the Tenderer	
5	Full Address and Contact Details of the Tenderer.	<ol> <li>Country</li> <li>City</li> <li>Location</li> <li>Building</li> <li>Floor</li> <li>Postal Address</li> <li>Name and email of contact person.</li> </ol>
6	Current Trade License Registration Number and Expiring date	·
7	Name, country and full address ( <i>postal and physical addresses, email, and telephone number</i> ) of Registering Body/Agency	
8	Description of Nature of Business	
9	Maximum value of business which the Tenderer handles.	
10	State if Tenders Company is listed in stock exchange, give name and full address (postal and physical addresses, email, and telephone number) of state which stock exchange	

General	l and	Specific	Details
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Sole	e Pro	prietor,	provide th	e following	details.
------	-------	----------	------------	-------------	----------

Name in \_\_\_\_\_Age\_\_full

Nationality Country of Origin \_

Citizenship\_

Partnership, provide the following details.

	Names of Partners	Nationality	Citizenship	% Shares owned
1				
2				
3				

	ita or	public Company					
ate	the r	nominal and issued capital	of the Com	pany: -			
om	inal I	Kenya Shillings (Equivalent	<del>.</del> )				
ue	d Ker	nya Shillings (Equivalent)					
ve	detai	ils of Directors as follows.					
		Names of Director	Natio	nality	Citizenshi	p 9	% Shares owned
SC		i) Are there any person/ pwho has/ have an Yes/No	ersons in interest or r	elationship	in this firm? ide details as	follows.	or Relationship with
	1			Procuring E	ntity	rendere	
	2						
	3						

	Type of Conflict		If YES provide details of the relationship with Tenderer
1	Tenderer is directly or indirectly controls, is	125 011710	relationship with reflacter
	controlled by or is under common control with		
	another tenderer.		
2	Tenderer receives or has received any direct or		
	indirect subsidy from another tenderer.		
	Tenderer has the same legal representative as		
	another tenderer		
	Tender has a relationship with another tenderer,		
	directly or through common third parties, that puts it		
	in a position to influence the tender of another		
	tenderer, or influence the decisions of the Procuring		
	Entity regarding this tendering process.		
	Any of the Tenderer"s affiliates participated as a		
	consultant in the preparation of the design or		
	technical specifications of the works that are the		
	subject of the tender.		
	Tenderer would be providing goods, works, non-		
	consulting services or consulting services during		
	implementation of the contract specified in this		
	Tender Document.		

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	

.

	7,50 0. 00		If YES provide details of the
		YES OR NO	relationship with Tenderer
	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.		

# Certification

On behalf of the Tenderer, I certify that the information given above is complete, current and accurate as atthe 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 of Procuring Entity] for:  inresponse to the request for tenders made by:	[Name[Name
hereby make the following statements that I certify to be true and complete	e in every respect:
I certify, on behalf of	[Name of Tenderer] that:
I have read and I understand the contents of this Certificate;	
I understand that the Tender will be disqualified if this Certificate is found n complete inevery respect;	ot to be true and
I am the authorized representative of the Tenderer with authority to sign the submit the Tender on behalf of the Tenderer;	nis Certificate, and to
For the purposes of this Certificate and the Tender, I understand that the winclude anyindividual or organization, other than the Tenderer, whether or Tenderer, who:	•
Has been requested to submit a Tender in response to this request for tende	ers;
could potentially submit a tender in response to this request for tenders, basabilities or experience;	sed on their qualifications,
The Tenderer discloses that [check one of the following, as applicable]:	
The Tenderer has arrived at the Tender independently from, and without agreementor arrangement with, any competitor;	consultation, communication,
The Tenderer has entered into consultations, communications, agreement more competitors regarding this request for tenders, and the Tende document(s), complete details thereof, including the names of the compreasons for, such consultations, communications, agreements or arrangement	rer discloses, in the attached etitors and the nature of, and
In particular, without limiting the generality of paragraphs (5) (a) or (5) (b) has been no consultation, communication, agreement or arrangement with regarding:	
prices;	
methods, factors or formulas used to calculate prices;	
the intention or decision to submit, or not to submit, a tender; or	
the submission of a tender which does not meet the specifications of the reconspecifically disclosed pursuant to paragraph (5) (b) above; In addition, there has been no consultation, communication, agreement competitor regarding the quality, quantity, specifications or delivery particularly which this request for tenders relates, except as specifically authorized by specifically disclosed pursuant to paragraph (5) (b) above;	ent or arrangement with any ulars of the works or services to
The terms of the Tender have not been, and will not be, knowingly disclosindirectly, to any competitor, prior to the date and time of the official tend of the Contract, whichever comes first, unless otherwise required by lapursuant to paragraph (5) (b) above.  Name	ler opening, or of the awarding
Title	

Date
------

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

# **SELF DECLARATION FORMS**

#### FORM SD1

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

l,in t		do hereby make a statement as
	(Insert name of the Compa (Insert tender title/descri <sub>l</sub>	
THAT the afore said Bidder, its dire participating inprocurement procee		not been debarred from
THAT what is deponed to here in a	above is true to the best of my l	knowledge, information and belief.
(Title)	(Signature)	

Bidder's Official Stamp

# FORM SD2

Bidder's Official Stamp

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

I,
THAT I am the Chief Executive/ Managing Director/ Principal Officer/ Director of
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 of
THAT the aforesaid Bidder, its servants and/ or agents/ subcontractor shave not offered any inducement to any member of the Board, Management, Staff and/ or employees and/ or agents of
THAT the aforesaid Bidder will not engage/ has not engaged in any corrosive practice with other bidders participating in the subject tender.
THAT what is deponed to here in above is true to the best of my knowledge information and belief.
(Title) (Signature) (Date)

# DECLARATION AND COMMITMENT TO THE CODE OF ETHICS

(Name of the Business/ Company/ Firm)
I do hereby commit to abide by the provisions of the Code of Ethics for persons participating in Public Procurementand Asset Disposal.
Name of Authorized signatory
Sign
Position
Office addressTelephoneTelephone
E-mail
Name of the Firm/Company
Date
(Company Seal/ Rubber Stamp where applicable)
Witness
Name
Sign
Date

ITEM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
	ELEMENT NO 1: DEMOLITIONS				
	Pricing: Notes				
	Tenderers are strongly advised to read and understand the following notes before pricing this section. Any query on the notes should be referred to the Quantity Surveyor				
A	Amounts for demolitions shall include the following in additionto what is described in the particular item:				
В	a) Making good i.e. re-instatement of any finishes and structures affected by the demolition work to the original state.				
	b) Clearing debris with speed on a daily basis as they arise, cleaning of affected surfaces, and removal of the debris fromsite to Nairobi City Council approved dumping sites. Accumulation of debris within the site premises shall not be allowed.				
С	Demolition work shall be carefully executed with the particularaim of minimizing damage to adjacent finishes, structure, or components.				
D	The amounts quoted shall be deemed to be inclusive of allhandling of the removed items and their removal from site.				
Е	Amounts given should include for adequate temporary support and protection for the remaining elements of the buildings being demolished and to adjacent buildings andservices.				
F	All materials, components and fittings arising from the demolitions work shall become the property of the Contractorunless the Client specifically requests for them. The tenderer is therefore expected to give realistic credit in the appropriate column for items which have salvage value.				
G					
	Carried to Collection				
	Carried to Collection				

ITEM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
	Measured Items				
	<u>DEMOLITIONS</u>				
A	Demolish 200 mm thick masonary walling	82	Sm		
В	Carefully remove all dilapidated curtains and dispose asdirected	255	Lm		
	Carefully remove existing timber doors complete with iron mongery and set aside as directed by the project managerfor repair for reuse or disposal				
С	Carefully remove existing windows size 1300 x 1300 mm complete with iron mongery and set aside as directed by the project manager for repair and reuse	128	No		
D	Carefully remove existing toilet fittings: hand over to client	33	No		
Е	Carefully remove all networking systems to be done by specialists and dispose as directed by project manager.	49	No		
F	Carefully remove all existing acoustic ceiling including thesupports and dispose as directed		ITEM		
G	Carefully remove existing blockboard worktops including 600mm wide x 1100mm high low level cabinets at <b>nurseworkstations</b> and dispose as directed	1,667	Sm		
Н	Carefully remove existing 100mm concrete slab worktops including 600mm wide x 1100mm high low level cabinets <b>behind nurse stations</b> and dispose as directed	16	Lm		
I	Carefully remove existing high level blockboard cabinets including 600mm wide x 1100mm high low level cabinets <b>behind nurse stations</b> and dispose as directed	18	Lm		
J		18	Lm		
	Carried to Collection				

ITEM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
A	Carefully remove existing 100mm concrete slab worktops including 600mm wide x 1100mm high low level cabinets and dispose as directed (Pantry/Kitchen)	28	Lm		
В	Carefully remove existing floor finish: prepare surfaces toreceive new floor finish	3,644	Sm		
	Carried to Collection				
	Collection From				
	page 1/1From				
	page 1/2From				
	page 1/3				
	SUB TOTAL				
	TOTAL FOR ELEMENT NO.1 (DEMOLITIONS) CARRIED TO SUMMARY	<u>                                      </u>			

TILIM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
	ELEMENT NO. 2: WALLING AND PARTITIONS				
	WALLING (TOILETS AND WARDS)				
	Concrete block: Solid B. S. 2028: type A: 7N per square millimetre: bedded and jointed in cement/sand (1:3) mortar				
	100 mm Thick walls: reinforced with and including 32 x 2 mmthick hoop iron strips every alternate course	25	Sm		
В	Allow for cutting and filling new wall to existing	15	Lm.		
	PARTITIONS (IN WARDS)				
	Cypress: prime grade: pressure impregnated 50 x 50 mm				
С	stud frames	324	Lm		
	100 x 25mm skirting: one rounded junction with wall finish: onecoved junction with floor finish: counter sinking and flush pelleting				
D	camphor: prime_grade100 x	216	Lm		
	50 mm frames				
	25 x 15 mm glazing beads	450			
	Double veneered crush board: moisture resistant (MR) bonded; laminated with scratchproof formica one side	350	Lm		
	25 mm thick board facing to partitions: secret nailed to studframes (m/s)				
G	Glass sheet in openings: clear	130	sm		
	6 mm thick to timber with beads (m.s.): panes not exceeding 1.50 - 2.00 Square metres	130			
Н		130	m		
	Carried to Collection				

ITEM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
	Louvre set for 4No. louvres: 400mm high overall: in aluminium: fixed to aluminium frames (m/s)				
A	Sets to aluminium framing	808	No.		
В	150mm wide x 4mm thick x 600mm long louvres; in clear glass	808	No,		
	<u>Painting</u>				
	Prepare and apply three coat varnish: as "Crown" or othereoual approved: to wood surfaces				
С	Glazing beads: not exceding 100 mm girth	350	Lm		
D	Frames or the like; over 100 but not exceeding 200 mm girth	450	Lm		
	Prepare and polish: three coats of paint as "Crown" or otherequal and approved: to wood surfaces				
Е	Skirting: over 100 but not exceeding 200 mm girth Prepare and apply	216	Lm		
	one coat softwood primer as 'Crown Paints' or other equal and approved: on timber surfaces into contact with masonry or concrete				
F	Skirtings: not exceding 100 mm girth	216	Lm		
G	Window filming: Llumar SRC: from Tirupati (k) Ltd. Or equal andapproved box or stripped pattern as per detail	130	Sm		
	Carried to Collection				

ITEM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
	<u>Curtain partitions (In Wards)</u>				
A	Heavy duty T' shaped aluminium curtain track size 2500X1300complete with suspension tubes, vee hanger, joiner bridge brackets,G section plastic runners and wall mounted track sockets to hospital engineer's satisfaction.	20	No		
	Carried to Collection				
	<u>Collection</u>				
	From page 1/4				
	From page 1/5				
	From page 1/6				
	Sub Total				
OTAL	FOR ELEMENT NO.2 WALLING AND PARTITIONS CARRIED TO SUMI	MARY	-		

ELEMENT NO.3 WINDOWS  Supply and fix approved heavy duty T section double curtaintrack complete with all accessories including Gsection plastic runners for all windows to hospital engineer's satisfaction  A Wiadow size 6800mm x 2400mm wide.  B Repair all windows locking and sliding mechanisms  TEM  TOTAL FOR ELEMENT NO.3 (WINDOWS) CARRIED TO SUMMARY	ITEM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
with all accessories including Gsection plastic runners for all windows to hospital engineer's satisfaction  A Window size 6800mm x 2400mm wide.  B Repair all windows locking and sliding mechanisms  TIEM						
B Repair all windows locking and sliding mechanisms ITEM		with all accessories including Gsection plastic runners for all windows to				
	A	Window size 6800mm x 2400mm wide.	24	No		
TOTAL FOR ELEMENT NO 2 (MINDOWS) CARDYED TO SUMMARY	В	Repair all windows locking and sliding mechanisms		ITEM		
TOTAL FOR ELEMENT NO 2 (WINDOWS) CARRIED TO SUMMARY						
TOTAL FOR ELEMENT NO 2 (MANDONS) CARRIED TO SUMMARY						
TOTAL FOR ELEMENT NO 2 (MUNICIPALITY OF CLIMMARY						
TOTAL FOR ELEMENT NO 2 (WINDOWS) CARDTED TO SUMMARY						
TOTAL FOR ELEMENT NO 2 (MINIONIE) CARDIED TO SIMMARY						
TOTAL FOR ELEMENT NO 2 (MINIONIC) CARDIED TO CHIMMARY						
TOTAL FOR ELEMENT NO 2 (WINDOWS) CARRIED TO SUMMARY						
TOTAL FOR ELEMENT NO 2 (MINDOWS) CARRIED TO CHAMARY						
TOTAL FOR ELEMENT NO 2 (WINDOWS) CARDIED TO CHAMARY						
TOTAL FOR ELEMENT NO 2 (MINDOWS) CARDIED TO CHMMARY						
TOTAL FOR ELEMENT NO 2 (MINDOWS) CARDIED TO SHAMARY						
TOTAL FOR ELEMENT NO 2 (WINDOWS) CARRIED TO SUMMARY						
TOTAL FOR ELEMENT NO 3 (WINDOWS) CARDIED TO SUMMARY						
TOTAL FOR ELEMENT NO 2 (WINDOWS) CARRIED TO SUMMARY						
TOTAL FOR ELEMENT NO 2 (WINDOWS) CARRIED TO SUMMARY						
TOTAL FOR ELEMENT NO 2 (WINDOWS) CARRIED TO SUMMARY						
TOTAL FOR ELEMENT NO 2 (WINDOWS) CARRIED TO SUMMARY						
TOTAL FOR ELEMENT NO 2 (WINDOWS) CARRIED TO SUMMARY						
TOTAL FOR ELEMENT NO 2 (WINDOWS) CARRIED TO SUMMARY						
TOTAL FOR ELEMENT NO 2 (WINDOWS) CARRIED TO SUMMARY						
		TOTAL FOR ELEMENT NO 2 (WINDOWS) CARRIED TO SUMMARY				

ITEM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
	ELEMENT NO. 4 DOORS (PROVISIONAL)				
	Supply and fix the following solid panel timber doors. faced on both sides with 6mm thick plywood and hardwood lipped all around including protective aluminium sheet 600mm high from bottom and all round to the Hospital engineers approval.				
A	50mm thick door overall size 1800 x 2400mm highBeech	15	No.		
	hardwood: prime grade: selected				
В	25 mm Thick x 900 mm x 2100 mm high solid cored double duct door; veneered both sides: hardwood lipped all round;including 150 x 1800mm glazed panel  45 mm Thick solid flush door (Panel look) with mahogany veneer both sides: hardwood lipped edges:	16	No.		
C	800 x 2200 mm Door: solid cored	76	No.		
	Wrot mahogany or other equal and approved: 150mm x				
D	50mm frame with two labors plugged.45 x 38mm architrave	469	Lm		
Е	25mm diameter quadrant	469	Lm		
F	Supply and fix the following ironmongery with screws to match.3-lever mortise	469	Lm		
	lock and set furniture				
G	2-lever mortise lock and set furniture100mm pressed steel butts hinges 40mm diameter rubber	41	No.		
Н	door stops	98	No.		
I	door stops	350	Prs		
J		126	No.		
	Carried to Collection			1	

ITEM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
	Knot, prime and stop, prepare and apply to coats wood preservative primer to:				
	Backs of timber frame not exceeding 100mm girth.	469	Lm		
A	Knot, prime, stop, prepare and apply one under coat and two finishing coats floss oil paint to:	409	LIII		
	General surfaces of timber. Surfaces				
В	200mm to 300mm girth.	924	Sm		
С	Allow a provisional sum of Three Hundred Thousand only forrepairs to existing doors and refixing	469	Lm		
D			Sum		
	Carried to Collection				
	<u>Collection</u>				
	From page 1/8				
	From page 1/9				
	Sub Total				
	TOTAL ELEMENT NO.4 (DOORS) CARRIED TO SUMMARY	<u> </u>			

ITEM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
	ELEMENT NO. 5				
	INTERNAL FINISHES				
	Walling: finishes				
	Wire brush and fill surfaces of existing natural stone paintedwall	250	G) f		
A	Clean existing surfaces, prepare and apply two coats first grade matt emulsion from 'Crown' or other eaual and approved manufacturer on; to:-	250	SM		
	Wall surfaces				
В	Repaint designs on wall surfaces Cement and	7,469	SM		
С	sand (1:4) in :-	120	SM		
	20mm thick screed backing prepared to receive ceramic tiles Ceramic tiles				
D	300mm x 200mm x 6mm thick approved white glazed tiles assupplied by M/s Saj Ceramics Limited or other equal and ceramic wall approved manufacturer.	395	SM		
	Sub Total				
Е		395	SM		
	TOTAL FOR ELEMENT NO.5 (INTERNAL WALL FINISHES) CARRIED TO	<u> </u> 			

ITEM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
	ELEMENT NO.6	<b>]</b>			
	Floor finishes				
	20mm thick cement and sand (1:3) screed to:-Hacked floor				
A	surfaces	3,644	SM		
	20mm thick cement sand (1:3) screed to:-				
	Hacked floor surfaces to receive ceramic tiles and granito tiles(measured				
В	separately)	3,644	SM		
	600 x 600 x 10mm thick Matt Granito floor tiles as per Saj Ceramics or other equal and approved bedding and jointing in cement and sand (1:3) mortar and				
	flush pointed in the cement to:				
	Floor surfaces (Wards, Offices , kitchen and toilets)100				
С	x 20mm thick rounded to floor skirting	3,644	SM		
D		1,330	LM		
	TOTAL FOR ELEMENT NO.6 (FLOOR FINISHES) CARRIED TO SUMMA	ARY			

ITEM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
	ELEMENT NO.7				
	Ceiling finishes				
	<u>Ceiling boards</u>				
	600x600mm suspended acoustic ceiling boards (tiles): mattfinish, comprising v-vacancies, panels, suspension hangers, flush jointing and trap doors and recessed to receive fluorescent light fittings (m/s) to engineer's specifications.				
A	600 x 600mm suspended acoustic ceiling boards only: <b>Common areas only</b>	1,051	SM		
	Sub Total				
	TOTAL FOR ELEMENT N0.7 (CEILING FINISHES) CARRIED TO SUMM	IADV			

BUILDERS WORK IN CONNECTION WITH SPECIALIST SERVICES  Builder's work in connection with plumbing installationsLabour and  materials	
Builder's work in connection with plumbing installationsLabour and	
materials	
<del></del>	
Drill 100mm dia. Hole for large pipes in 150mm reinforcedconcrete floor for plumbing works and later  100 No.	
B Ditto size 250 <b>x</b> 250mm in block walling and later make good <u>Builder's work in</u> 100 No.	
connection with electrical installations	
C Cut horizontal or vertical chase in natural stone wallingfor small pipes and later make good 530 Lm	
Cut away for and make eood after electrian installing a concealed conduit system to the following points including cutting or leaving all holes, mortices, sinkings in aluminium hollow sections or masonry wall.	
Lighting point with associated switch pointSingle socket	
D outlet point with ditto	
E Allow a provisional sum of One Hundred Fifty Thousand shillingsfor Additional builders works to services 60 No.	
F Sum	
ELEMENT NO.8 TOTAL FOR BUILDER'S WORK CARRIED TO SUMMARY	

ITEM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
	ELEMENT NO.9				
	JOINERY FIITTINGS (ALL PROVISIONAL)				
	NURSE STATION				
	<u>Table</u>				
	2800 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink <b>(behind nurse station)</b>				
A		4	No.		
	Executive desk overall size 3600 x 1200 x 600mm composed of the following matching granite fished components and 1600x3600mm aluminium barrier with 6mm clear glass				
В	Desk return Mahogany finish size 3600 x 900 x 500mm	4	No.		
C		4	No.		
D	Three drawer mobile pedestal overall size 420x700x600mmExecutive half	9	No.		
E	glass cabinet size 3900 x 400 x 900mm Executive credenza overall size 1800 x		- 1.01		
F	550 x 720mm	3			
Г	High level kitchen cupboard overall: comprising 10mm blockboard top, bottom sides and shelving: Engraved 10mm	3	No.		
	blockboard doors and wrot softwood framing				
	High level kitchen cupboard overall size 3600 x 500 x 600mmhigh: doors.				
G	<u>Chairs</u>	3	No.		
	Executive high back chair in black leather. On 5 star chrome swivel base, tilt and height adjustment mechanism with leatherpadded armrests				
Н	Mechanical bulk filter, die cast handle on aluminium railplatform dual purpose shelf (See Addendum Item F)	9	No.		
I		1	No.		
	Carried to Collection				

Reception and enquiry Table  Executive desk overall size 2000x1200x720mm composed ofthe following matching mahogany finish size 2000x500x720mmThree drawer  Desk return mahogany finish size Executive half glass cabinet size  D 800x400x1900mm Executive crederva overall size  F 1600x550x720mm Chairs  Executive matching executive medium back black leather onchrome sleigh base with teatherpadded armiests  G CONVERGING ROOM  Table  Modular 22- seater boardroom table in mahogany finish withquarter round commection tables, overall size 5600 x 1600 x 750mm  Cabinets  Executive half glass cabinet mahogany finish size 1500 x 400 x1900mm  Executive credenza mahogany finish overall size 1800x550x720mm  1 8 No.	ITEM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
Executive desk overall size 2000x1200x720mm composed of the following matching malogany finished components:-  B Desk return mahogany finish size 2000x500x720mmThree drawer  C mobile pedestal overall size Executive half glass cabinet size  D 800x400x1900mm Executive credenza overall size  I 1 No.  Executive matching executive medium back black leather onchrome sleigh base with teatherpadded armrests  G CONVERGING ROOM  Table  Modular 22- seater boardroom table in mahogany finish withquanter round connection tables, overall size 5600 x 1600 x 750mm  Cabinets  H Executive half glass cabinet mahogany finish size 1500 x 400 x1900mm  Executive credenza mahogany finish overall size 1800x550x720mm  1 No.  8 No.		Reception and enquiry				
A matching mahogany finished components:  B Desk return mahogany finish size 2000x500x720mmThree drawer  C mobile pedestal overall size Executive half glass cabinet size  D 800x400x1900mm Executive credenza overall size  F 1600x550x720mm Chairs  Executive matching executive medium back black leather onchrome sleigh base with teatherpadded armrests  G CONVERGING ROOM  Table  Modular 22- seater boardroom table in mahogany finish withquarter round connection tables, overall size 5600 x 1600 x 750mm  Cabinets  H  Executive half glass cabinet mahogany finish size 1500 x 400 x 1900mm  Executive credenza mahogany finish overall size 1800x550x720mm  I No.		<u>Table</u>				
mobile pedestal overall size Executive half glass cabinet size 2 No. 800x400x1900mm Executive credenza overall size 1 No. No. 1 No.	A		1	No.		
D 800x400x1900mm Executive credenza overall size  F 1600x550x720mm Chairs  Executive matching executive medium back black leather onchrome sleigh base with teatherpadded armrests  G CONVERGING ROOM  Table  Modular 22- seater boardroom table in mahogany finish withquarter round connection tables, overall size 5600 x 1600 x 750mm  Cabinets  Executive half glass cabinet mahogany finish size 1500 x 400 x1900mm  Executive credenza mahogany finish overall size 1800x550x720mm  1  J 8 No.	В	Desk return mahogany finish size 2000x500x720mmThree drawer	1	No.		
Executive matching executive medium back black leather onchrome sleigh base with teatherpadded armrests  G CONVERGING ROOM Table  Modular 22- seater boardroom table in mahogany finish withquarter round connection tables, overall size 5600 x 1600 x 750mm  Cabinets Executive half glass cabinet mahogany finish size 1500 x 400 x1900mm Executive credenza mahogany finish overall size1800x550x720mm  1 8 No.	С	mobile pedestal overall size Executive half glass cabinet size	2	No.		
Executive matching executive medium back black leather onchrome sleigh base with teatherpadded armrests  G CONVERGING ROOM  Table  Modular 22- seater boardroom table in mahogany finish withquarter round connection tables, overall size 5600 x 1600 x 750mm  Cabinets  H Executive half glass cabinet mahogany finish size 1500 x 400 x1900mm  Executive credenza mahogany finish overall size 1800x550x720mm  I No.	D	800x400x1900mm Executive credenza overall size	1	No.		
base with teatherpadded armrests  CONVERGING ROOM Table  Modular 22- seater boardroom table in mahogany finish withquarter round connection tables, overall size 5600 x 1600 x 750mm  Cabinets Executive half glass cabinet mahogany finish size 1500 x 400 x1900mm Executive credenza mahogany finish overall size 1800x550x720mm  1  8  No.	F	1600x550x720mm <b>Chairs</b>	1	No.		
Table  Modular 22- seater boardroom table in mahogany finish withquarter round connection tables, overall size 5600 x 1600 x 750mm  Cabinets  Executive half glass cabinet mahogany finish size 1500 x 400 x1900mm  Executive credenza mahogany finish overall size 1800x550x720mm  No.  No.						
Modular 22- seater boardroom table in mahogany finish withquarter round connection tables, overall size 5600 x 1600 x 750mm  Cabinets  Executive half glass cabinet mahogany finish size 1500 x 400 x1900mm  Executive credenza mahogany finish overall size1800x550x720mm  No.  8 No.	G	CONVERGING ROOM	2	No.		
connection tables, overall size 5600 x 1600 x 750mm  Cabinets  Executive half glass cabinet mahogany finish size 1500 x 400 x1900mm  Executive credenza mahogany finish overall size1800x550x720mm  No.  No.  No.  No.		<u>Table</u>				
H Executive half glass cabinet mahogany finish size 1500 x 400 x1900mm Executive credenza mahogany finish overall size1800x550x720mm  8 No.  No.						
Executive half glass cabinet mahogany finish size 1500 x 400 x1900mm  Executive credenza mahogany finish overall size1800x550x720mm  8 No.  No.		<u>Cabinets</u>				
J 8 No.	Н	Executive half glass cabinet mahogany finish size 1500 x 400 x1900mm	1	No.		
J 8 No.		Executive credenza mahogany finish overall size1800x550x720mm				
	I		8	No.		
	J		8	No		
Carried to Collection				110.		
Carried to Collection						
Carried to Collection						
Carried to Collection						
Carried to Collection						
Carried to Collection						
		Carried to Collection				

ITEM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
	GENERAL WORKING STATION				
A	Work stations composed of the following matching granite finished components				
В	L-type desk overall size 1500 x 1200x720mm with grommets forwire management	2	No.		
С	Three drawer mobile pedestal	2	No.		
	Cabinet				
Е	4 drawer filling cabinet cherry finish 400x600mm	2	No.		
	MEETING ROOM				
	12 seater meeting room table in cherry finish 2400 Medium back black	1	No.		
	leather chair on chrome steigh base STORAGE AREA	12	No.		
	Laminated shelves for cherry finish 900x900x750mm pole legpvc edged				
	Low back black plastic chair on chrome sleigh base witharmrests				
F	Store shelving: in 25mm blockboard: fixed with countersunk screws: on 25 x 25 x 3mm angle bearers fixed to wall at	4	No.		
G	1000mm centres.	4	No.		
	400mm Wide shelving: in four tiers				
	KITCHEN AND PANTRY				
Н	High level kitchen cupboard: com prisma 25mm veneered top. shelves, bottom and sides to detail as described:	110	Lm		
	High level kitchen cupboard overall size 2100 x 500 x 600mmhigh: doors.				
	High level kitchen cupboard overall size 1200 x 500 x 600mmhigh: doors.				
I		6	No		
J		3	No		
	Carried to Collection				
L					

Low level cabinets: comprising 50mm Thick concrete worktop reinforced with BRC A66: finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard fixed with approved adhesive: opening for kitchen sink: engraved 20mm veneered 40ms size 500x650mm high 6No; 25mm blockboardsides, divisions and shelves: drawers in 20mm veneered from and sides and 6mm phywood bottom: 100mm concrete (1.36)plinth finished in sement screed, malpine, hinges, brass door; and drawer knobs, polish and patni automotive paint to veneered and gloss oil paint to limber frames; to architect's detail  Low level kitchen cabinet overall size 4600 x 600 x 750mm highs No doors; 8 No drawers  C: 2000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (ms)fixed with approved adhesive: with engraved opening for kitchen sink (Wards)  8100 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (ms)fixed with approved adhesive: with engraved opening for kitchen sink (sluice room)  3500 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (ms)fixed with approved adhesive: with engraved opening for kitchen sink (sluice room)  4 No 2900 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (ms)fixed with approved adhesive: with engraved opening for kitchen sink (sider room)  5 3000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (ms)fixed with approved adhesive: with engraved opening for kitchen sink (sider room)  6 3 3000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (ms)fixed with approved adhesive: with engraved opening for kitchen sink (sider room)  5 3 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	ITEM	DESCRIPTION	<b>BQ QTY</b>	UNIT	RATE	BQ AMOUNT
BRC A66: Inished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard fixed with approved adhesive: opening for kitchen sink:  veneered doors size 500x650mm high 6No; 25mm blockboardsides, divisions and shelves: drawers in 20mm veneered front and sides and 6mm plywood bottom: 100mm concrete (13:6)plinth finished in cement screed, malpine hinges, brass door and drawer knobs: polish and paint automotive paint to veneered and gloss oil paint to timber frames: to architect's detail  Low level kitchen cabinet overall size 4600 x 600 x 750mm high:8 No doors; 8 No drawers  C 2000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (Wards)  8100 x 600mm wide Worktops finished in 20mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (sluice room)  3500 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (patient toilets)  E 2900 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (patient toilets)  F 3000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  F 3000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  Supply and fix granite tops to existing worktops  Allow sum of Two Hundred Thousand shillings for AdditionalJoinery Works			- ( (			
BRC A66: Inished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard fixed with approved adhesive: opening for kitchen sink:  veneered doors size 500x650mm high 6No; 25mm blockboardsides, divisions and shelves: drawers in 20mm veneered front and sides and 6mm plywood bottom: 100mm concrete (13:6)plinth finished in cement screed, malpine hinges, brass door and drawer knobs: polish and paint automotive paint to veneered and gloss oil paint to timber frames: to architect's detail  Low level kitchen cabinet overall size 4600 x 600 x 750mm high:8 No doors; 8 No drawers  C 2000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (Wards)  8100 x 600mm wide Worktops finished in 20mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (sluice room)  3500 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (patient toilets)  E 2900 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (patient toilets)  F 3000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  F 3000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  Supply and fix granite tops to existing worktops  Allow sum of Two Hundred Thousand shillings for AdditionalJoinery Works						
thick blockboard fixed with approved adhesive: opening for kitchen sink: engraved 20mm venecred doors size 500x650mm high 6No; 25mm blockboardside's, divisions and shelves: drawers in 20mm venecred front and sides and form plywood bottom: 100mm concrete (13:6)plinth finished in cement screed, malpine hinges, brass door and drawer knobs; polish and paint automotive paint to venecred and gloss oil paint to timber frames: to architect's detail  Low level kitchen cabinet overall size 4600 x 600 x 750mm high: 8 No dors; 8 No drawers  C 2000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (Wards)  8100 x 600mm wide Worktops finished in 20mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (Sluice room)  3500 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (patient toilets)  E 2900 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (patient toilets)  4 No  2900 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  F 3000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  Supply and fix granite tops to existing worktops  Allow sum of Two Hundred Thousand shillings for AdditionalJoinery Works						
engraved 20mm veneered doors size 500x650mm high 6No; 25mm blockboardside's, divisions and shelves: drawers in 20mm veneered front and sides and 6mm plywood. bottom: 100mm concrete (1:36)plinth finished in cement screed, malpine. hinges, brass door and drawer knobs: polish and paint automotive paint to veneered and gloss oil paint to timber frames: to architect's detail  Low level kitchen cabinet overall size 4600 x 600 x 750mm high:8 No doors; 8 No drawers  C 2000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (Wards)  8100 x 600mm wide Worktops finished in 20mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (stuice room)  3500 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (patient toilets)  E 24 No  900 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (patient toilets)  4 No  900 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  F 3000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  6 Supply and fix granite tops to existing worktops  Allow sum of Two Hundred Thousand shillings for AdditionalJoinery Works						
veneered doors size 500x650mm high 6No; 25mm blockboardside's, divisions and shelves: drawers in 20mm veneered front and sides and 6mm plywood bottom: 100mm concrete (1:3:6)plinth finished in cement screed, malpine hinges, brass door and drawer knobs: polish and paint automotive paint to veneered and gloss oil paint to timber frames: to architect's detaill  Low level kitchen cabinet overall size 4600 x 600 x 750mm high:8 No doors; 8 No drawers  C 2000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (Wards)  8100 x 600mm wide Worktops finished in 20mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (sluice room)  3500 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (patient toilets)  E 24 No  2900 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  F 3000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  10 No  Supply and fix granite tops to existing worktops  Allow sum of Two Hundred Thousand shillings for AdditionalJoinery Works		11				
and shelves: drawers in 20mm veneered front and sides and 6mm plywood bottom: 100mm concrete (1:3:6)plinth finished in cement screed, malpine hinges, brass door and drawer knobs; polish and paint automotive paint to veneered and gloss oil paint to timber frames: to architect's detail  Low level kitchen cabinet overall size 4600 x 600 x 750mm high: 8 No doors; 8 No drawers  C 2000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s) fixed with approved adhesive: with engraved opening for kitchen sink (Wards)  8100 x 600mm wide Worktops finished in 20mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s) fixed with approved adhesive: with engraved opening for kitchen sink (sluice room)  3500 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s) fixed with approved adhesive: with engraved opening for kitchen sink (patient toilets)  E 2000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s) fixed with approved adhesive: with engraved opening for kitchen sink (patient toilets)  4 No 2000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s) fixed with approved adhesive: with engraved opening for kitchen sink (side room)  F 3000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s) fixed with approved adhesive: with engraved opening for kitchen sink (side room)  10 No high fascia on 25mm thick blockboard (m/s) fixed with approved adhesive: with engraved opening for kitchen sink (side room)  4 No Allow sum of Two Hundred Thousand shillings for AdditionalJoinery Works		·				
bottom: 100mm concrete (1:3:6)plinth finished in cement screed, malpine hinges, brass door and drawer knobs; polish and paint automotive paint to veneered and gloss oil paint to timber frames: to architect's detail  Low level kitchen cabinet overall size 4600 x 600 x 750mm high: 8 No doors; 8 No drawers  C 2000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (Wards)  8100 x 600mm wide Worktops finished in 20mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (sluice room)  3500 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (patient toilets)  E with engraved opening for kitchen sink (patient toilets)  2900 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  F 3000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  6 Allow sum of Two Hundred Thousand shillings for AdditionalJoinery Works  1 No  1 No						
hinges, brass door and drawer knobs; polish and paint automotive paint to venecred and gloss oil paint to timber frames; to architect's detail  Low level kitchen cabinet overall size 4600 x 600 x 750mm high:8 No doors; 8 No drawers  C 2000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (Wards)  8100 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (sluice room)  3500 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (patient toilets)  E 2900 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  F 3000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  G Supply and fix granite tops to existing worktops  Allow sum of Two Hundred Thousand shillings for AdditionalJoinery Works  1 No 21 Sm						
Low level kitchen cabinet overall size 4600 x 600 x 750mm high:8 No doors; 8 No drawers						
No drawers   2000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (Wards)   8100 x 600mm wide Worktops finished in 20mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (sluice room)   24 No   3500 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (patient toilets)   4 No   24 No   4 No   4 No   4 No   4 No   5 No   5 No   5 No   6						
high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (Wards)  8100 x 600mm wide Worktops finished in 20mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (sluice room)  3500 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (patient toilets)  E  2900 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  F  3000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  Supply and fix granite tops to existing worktops  Allow sum of Two Hundred Thousand shillings for AdditionalJoinery Works  I  No  No  10  No  No  21  Sm		· · · · · · · · · · · · · · · · · · ·				
B100 x 600mm wide Worktops finished in 20mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (sluice room)  3500 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (patient toilets)  4 No  2900 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  F 3000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (isolation ward)  Supply and fix granite tops to existing worktops  G Allow sum of Two Hundred Thousand shillings for AdditionalJoinery Works  I 4 No  21 Sm	С	high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive:	3	No		
high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (patient toilets)  2900 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  F 3000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (isolation ward)  Supply and fix granite tops to existing worktops  Allow sum of Two Hundred Thousand shillings for AdditionalJoinery Works  I 4 No  21 Sm	D	8100 x 600mm wide Worktops finished in 20mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive:	24	No		
2900 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (side room)  F 3000 x 600mm wide Worktops finished in 15mm thick granite top and 50mm high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive: with engraved opening for kitchen sink (isolation ward)  Supply and fix granite tops to existing worktops  Allow sum of Two Hundred Thousand shillings for Additional Joinery Works  I 4 No  J 5 Sm	E	high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive:	4	No		
Supply and fix granite tops to existing worktops   Supply and fix granite tops to existing worktops   Allow sum of Two Hundred Thousand shillings for Additional Joinery Works   I   Yo   Yo   Yo   Yo   Yo   Yo   Yo		high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive:				
G Allow sum of Two Hundred Thousand shillings for Additional Joinery Works  I J Sm	F	high fascia on 25mm thick blockboard (m/s)fixed with approved adhesive:	10	No		
I 4 No 21 Sm	G		4	No		
J 21 Sm		Allow sum of Two Hundred Thousand shillings for Additional Joinery Works				
	I		4	No		
K Sum	J		21	Sm		
	K			Sum		
Carried to Collection		Carried to Collection				

ITEM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
	COLLECTION				
	FROM PAGE 1/14				
	FROM PAGE 1/15				
	FROM PAGE. 1/17				
	FROM PAGE 1/18				
	Sub Total				
	TOTAL FOR ELEMENT NO.9 (JOINNERY FITTINGS) CARRIED TO SUM	IMARY			

ITEM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
	PRIME COSTS AND PROVISIONAL SUMS				
	Provisional sum for:				
	The following provisional items are to be measured on completion of the works and priced in accordance with rates contained in these Bills of Quantities or pro-rata thereto or deducted in whole if not required.				
A	Allow a provisional sum of Kenya Shillings Two Million only (Kshs.2,000,000.00) for signage		ITEM		
	Price cost sums				
В	Allow for profit (2.5%)		0		
С	Allow for attendance		ITEM		
D	Internal plumbing, sanitary fittings, drainage and fire fighting equipment; As per contract awarded to M/S		ITEM		
Е	Allow for profit (2.5%)		0		
F	Allow for attendance		ITEM		
G	Allow a sum of Kenya Shillings Three Million (Kshs. 3,000,000.00) only for contingencies		ITEM		
	Total PC and Provisional sums carried to Summary				
	10tal 1 C and F10visional sums carried to Summary				

# REFURBISHMENT TO KNH: 8 FLOOR

ITEM	DESCRIPTION	BQ QTY	UNIT	RATE	BQ AMOUNT
	SUMMARY				
1	DEMOLITIONS		1/3		
2	WALLING AND PARTITIONS		1/6		
3	WINDOWS		1/7		
4	DOORS		1/9		
5	WALL FINISHES		1/10		
6	FLOOR FINISHES		1/11		
7	CEILING FINISHES		1/12		
8	BUILDERS WORKS		1/13		
9	JOINERY FITTINGS AND FURNITURE		1/19		
	SU	JBTOTAL			
	TOTAL FOR 8TH FLOOR CARRIED TO GRAND SUMMARY				-

ITEM	DESCRIPTION	UNIT	QTY	RATES	AMOUNT
	ELECTRICAL INSTALLATIONS				
	ELECTRICAL INSTRUMENTATION				
	LIGHTING INSTALLATION				
	Allow for supply, installation ,testing and commissioning of the				
2.00	following:-				
	Lighting points wired in 3 x 1.5sq.mm PVC insulated single core				
	copper cables drawn in 20mm diameter HG PVC conduits				
	(concealed in building fabric wherepossible) and or 25 x 16 mm rigid				
2.01	mini trunking for:-	lot	4.00		
2.02	LIGHTING ACCESSORIES				
	10A, 500V white moulded switch plate flush mountedon walls as Legrand, and as described:				
A	One gang two way10A	No.	30.00		
В	Pull switch	No.	8.00		
	LIGHTING FIXTURES Allow for supply, installation, testing and commissioning of the				
2.03	following lighting fittings as described bellow:-				
2.03	<b>1200mm</b> (4ft)LED daylight fitting complete with T8 tubes				
	as Osram or Ledvance	No.	200.00		
	1200mm(4ft)LED daylight fitting celing mounted with				
	clear acrylic diffuser complete with T8 tubes as Osram				
A	or Ledvance	No.	200.00		
	600mm by 600mm(2x2ft)LCD daylight 4x14W recessed				
	fluoresent luminare IP65 sealed with clear prismatic				
	diffuser ,smooth white low profile aluminium extruded				
В	frame for 4x14W complete with tubes	No.	560.00		
	1500mm Ultra-slim white aluminium bodied non maintained LED				
	single sided EXIT lamp surface mounted as OMS, VEWA				
D	or equal and approved. Type EXIT	No.	12.00		
	Circular ceiling luminare with white stove enalled				
	aluminium base with black polycarbonate trim/body				
_	and opal diffuser complete with 16W lamps as Thorn		1.500		
F	Club Self contained single sided exit sign with 8W fluorescent	No.	16.00		
	lamp for non-maintained emergency lighting for 3 hour				
	duration as Thorn EFX 3 or approved equivalent type				
	"X"	No.	12.00		
	Above the Bed Light fitting with 1 x 14W & 1 x 7W				
	fluorescent tubes as per detail or its approved				
	equivalent (each to be controlled individually at different locations)	No.	144.00		
	different locations)	110.	144.00		
	Totals Lighting Installation				

ITEM	DESCRIPTION	UNIT	QTY	RATES	AMOUNT
	POWER POINTS INSTALLATION				
	Allow for supply, installation and commissioning of the				
	following:-				
	Electrical Power Receptacles points wiring				
	Allow for supply, installation, testing and commissioning				
2.11	of the following as specified:-				
	13 amp ringmain socket outlet points wired in 3 x				
	2.5sq.mm PVC insulated single core copper cables				
	drawn in 25mm diameter HG PVC conduits concealed				
_	in the walls and floor slab, complete with all		100.00		
Α	accessories but excluding the socket outlet plate	No.	198.00		
	Hand drier points wired in 3 x 2.5sq.mm PVC insulated				
	single core copper cables drawn in trunking or/and				
	25mm diameter HG PVC conduits concealed in				
	building fabricks or conduits and trunking clipped				
	directly to ceilling slab, complete with all accessories				
С	but excluding the 20A DP outlet plate.	No.	12.00		
C	Cooker circuit wired in 3 x 6.0 sq.mm PVC insulated	110.	12.00		
	single core copper cables drawn in 25mm diameter				
	HG PVC conduits concealed in the walls and floor slab,				
	complete with all accessories but excluding the cooker				
D	control unit	No.	12.00		
D		NO.	12.00		
	150 x 150mm, 2 compartment PVC rectangular normal				
	trunking, complete with end covers, 90 deg in and out				
	bends, surface mounted and run beneath the false				
E	ceilling.	LM	400.00		
	Receptacles accessories				
	Allow for supply, installation and commissioning of the				
2.12	following accessories as specified below:-				
	13 Amp twin switched moulded socket outlet plate				
A	flush mounted on wall as MK or approved equivalent	No.	68.00		
	Tr Tr				
	13 Amp single switched moulded socket outlet plate				
В	flush mounted on wall as MK or approved equivalent	No.	130.00		
	20 Amp, double pole Switch with neon indicator as				
С	Legrand Cat No. 617076 for the hand driers	No.	12.00		
C	45A cooker control Power Unit compete with 13 Amp	110.	12.00		
	socket outlet with neon indicator as MK or approved				
D	equivalent	No.	4.00		
	4kw instant shower	No.	16.00		
	TAN INSURE SHOWER	110.	10.00		
	45 Amp, double pole water heater Switch with neon				
	indicator as Legrand Cat No. 617076 for the hand driers	No.	16.00		
	Comisal to Collection				
	Carried to Collection				ĺ

ITEM	DESCRIPTION	UNIT	QTY	RATES	AMOUNT
A	45A Cooker outlet point/plate bottom entry as MK or approved equivalent	No.	4.00		
	Hand driers - Mediclinic or equivalent and approvedautomatic warm air hand drier compatible with 240v 50hz supply and complete with mounting plate, centrifugal fan and motor unit of rating 130W pole induction motor 2700 rpm with thermal overload and radio suppression, 1500W spirally wound element withauto resetting thermal cut out.				
В		No.	12.00		
	Collection				
	From page EI/2 From				
	page above				
	Totals For Power Points Installation				

ITEM	DESCRIPTION	UNIT	QTY	RATES	AMOUNT
	SUB-MAINS AND DISTRIBUTION				
	Allow for supply, installation, testing and commissioning of the following				
	accessories asspecified below:-				
2.20					
	TAP OFF unit from the Raising mains	No.	4.00		
	18-Way TPN Type A Distribution Board with 120A TP Main				
	MCB, DIN RAIL MOUNTING		2.00		
	12-Way TPN Type A Distribution Board with 120A TP Main				
_	MCB, DIN RAIL MOUNTING	No.	2.00		
	Miniature Circuit Breakers (MCBs) for the above ccu as				
_	detailed bellow:-				
	(i) 10A SP MCB	No.	25.00		
	(ii) 20A SP MCB	No.	15.00		
	(iii) 30A SP MCB	No.	15.00		
	(iv)45A SP MCB	No.	4.00		
	150Amps Contactor for swithcing corridor lights	No.	4.00		
	(v) Blanking plates	No.	30.00		
	Submains comprising of wiring with 3 x 16.0 sq mm pvcinsulated sc				
	cu wires laid in cable tray and drawn into 38mm diameter full				
	length heavy gauge PVC surfaceconduits from the TAP OFF unit to				
	the new 2 No. DBs				
	"New"	LM	10.00		
	Allow sum for re-organising the existing sub-mains				
	cables, replacing the worn out/ faulty MCBs and labelling of				
	the ccts	Item	4.00		
	Allow sum for labelling all the ccts for the DBs, DB "New"in item 1.09				
	above	Item	4.00		
	Sub Mains Totals				

ITEM	DESCRIPTION	UNIT	QTY	RATES	AMOUNT
	POWER POINTS INSTALLATION	0	<b>4</b>	101120	
	Allow for supply, installation and commissioning of thefollowing:-				
2.10					
	DSTV/DIGITAL Installation				
	Allow for supply, installation and commissioning of thefollowing as				
2.30	specified:-				
	DSTV/DIGITAL outlet point complete with coaxial cable				
	drawn in 25mm diameter HG PVC insulated conduitconcealed				
	in walls and floors and all necessary accessories linked radially				
Α	DSTV/DIGITAL satelite dish located at the rooftop	No.	12.00		
В	1 gang satellite socket outlet as Nexus Cat number 864or approved	No.	4.00		
	equivalent.				
С	Allow for termination and any other material necessaryto complete	No.	12.00		
	the work				
D		Item	1.00		
E	DSTV/DIGITAL decorder	No.	4.00		
	Totals for DSTV/DIGITAL installation				
2.50	NURSE CALLS ACCESSORIES				
	Allow for supply, installation and commissioning of the				
	following as specified				
	Nurse Call System that can serve 40 calling points				
	complete with a control unit, 12V Power adaptor, terminal strip for connecting room switches, adisplay unit, Indicator LEDs, and external				
	Bell as Model KNC-40 or approved equivalent				
	ben as model in 10-10 of approved equivalent	N <sub>a</sub>	4.00		
A	A Pull cord switch as Legrand Cat.No 783 71.1P65 OR Bathroom call	No.	4.00		
	unit Cat.782 48or approved equivalent. Sockets for push-button cord				
В	as Legrand Cat.No 782 52or approved equivalent	No.	38.00		
	Push-button cord Cat.No 782 59 or approvedequivalent	110.	30.00		
c	•••	No.	105.00		
`	Allow for termination of the call points with appropriate	1,0.	100.00		
D	communication cables and all necessary accessories including	No.	105.00		
	conduit work to approval.				
	Totals for Nurse Call Accessories				
E	FIRE ALARM SYSTEMS		ITEM		
_	LEVEL 10A				
	DECORPTION				
	DESCRIPTION SMOVE DETECTOR				
	SMOKE DETECTOR HEAT DETECTOR				
	HORN/STROBE				
ITEM	MANUAL CALL POINT	UNIT	QTY	RATE	TOTAL
1	FIRE TUFF CABLING, CONDUITS AND MOUTING	NO	38.00		
2	ACCESSORIES	NO	2.00		
3	INSTALLATION, TEST AND COMMISSION	NO NO	3.00 3.00		
4	c/f		3.00		
_	-"	LM	300.00		
5		LOT	1.00		
6			1.00		

ITEM	DESCRIPTION	UNIT	QTY	RATES	AMOUNT
	b/f				
	LEVEL 10B				
	DESCRIPTION  WOVE DETERMINED	UNIT	QTY	RATE	TOTAL
1	SMOKE DETECTOR	NO	38.00		
2 3	HEAT DETECTOR HORN/STROBE	NO NO	3.00		-
4	MANUAL CALL POINT	NO	3.00		
4	FIRE TUFF CABLING, CONDUITS AND MOUTING	NO	3.00		
5	ACCESSORIES	LM	300.00		
6	INSTALLATION, TEST AND COMMISSION	LOT	1.00		
	INSTALLATION, ILST AND COMMISSION	Lor	1.00		
	LEVEL 10C				
ITEM	DESCRIPTION	UNIT	QTY	DATE	TOTAL
1	SMOKE DETECTOR	NO	38.00	RATE	IOIAL
2	HEAT DETECTOR	NO	-		
3	HORN/STROBE	NO	3.00		
4	MANUAL CALL POINT	NO	3.00		
	FIRE TUFF CABLING, CONDUITS AND MOUTING				
5	ACCESSORIES	LM	300.00		
6	INSTALLATION, TEST AND COMMISSION	LOT	1.00		
	1 EVEL 40D				
TTEM	LEVEL 10D	LINITT	OTV		
	DESCRIPTION  SMOVE DETECTOR	UNIT NO	<b>QTY</b> 33.00	RATE	TOTAL
1 2	SMOKE DETECTOR HEAT DETECTOR	NO	5.00		
3	HORN/STROBE	NO	3.00		
4	MANUAL CALL POINT	NO	3.00		
_	FIRE TUFF CABLING, CONDUITS AND MOUTING	1,0	3.00		
5	ACCESSORIES	LM	300.00		
6	INSTALLATION, TEST AND COMMISSION	LOT	1.00		
	LEVEL 9A				
ITEM	DESCRIPTION	UNIT	QTY		
1	SMOKE DETECTOR	NO	38.00	RATE	TOTAL
2	HEAT DETECTOR	NO	-		
3	HORN/STROBE	NO	3.00		
4	MANUAL CALL POINT	NO	3.00		
	FIRE TUFF CABLING, CONDUITS AND MOUTING				
5	ACCESSORIES	LM	300.00		
6	INSTALLATION, TEST AND COMMISSION	LOT	1.00		
	LEVEL 9B		_		
	DESCRIPTION	UNIT	QTY		
1	SMOKE DETECTOR	NO NO	38.00	RATE	TOTAL
2	HEAT DETECTOR	NO NO	-		
3	HORN/STROBE	NO NO	3.00 3.00		
4	MANUAL CALL POINT	110	3.00		
_	FIRE TUFF CABLING, CONDUITS AND MOUTING	LM	300.00		
5 6	ACCESSORIES	LOT	1.00		
0	INSTALLATION, TEST AND COMMISSION		1.00		
	c/f				
	c/J				

ITEM	DESCRIPTION	UNIT	QTY	RATES	AMOUNT
	b/f				
	LEVEL 9C				
	DESCRIPTION	UNIT	QTY	RATE	TOTAL
1	SMOKE DETECTOR	NO	38.00		
2	HEAT DETECTOR	NO	-		
3	HORN/STROBE	NO	3.00		
4	MANUAL CALL POINT	NO	3.00		
_	FIRE TUFF CABLING, CONDUITS AND MOUTING				
5	ACCESSORIES	LM	300.00		
6	INSTALLATION, TEST AND COMMISSION	LOT	1.00		
	LEVEL 9D				
ITEM	DESCRIPTION	UNIT	QTY	B	T0-11
1	SMOKE DETECTOR	NO	38.00	RATE	TOTAL
2	HEAT DETECTOR	NO	-		
3	HORN/STROBE	NO	3.00		
4	MANUAL CALL POINT	NO	3.00		
	FIRE TUFF CABLING, CONDUITS AND MOUTING				
5	ACCESSORIES	LM	300.00		
6	INSTALLATION, TEST AND COMMISSION	LOT	1.00		
	ALLOW FOR THE TESTING, COMMISSIONING AND HANDING				
	OVER THE TANKS TO THE HOSPITAL ALL TO THE PROJECT				
	ENGINEER'S SATISFACTION.	ITEM			
	INTEGRATION OF THE ENTIRE SYSTEM TO THE FIKE CONTROL				
	PANEL LOCATED AT				
	THE SECURITY CONTROL ROOM (OLD HOSPITAL)	ITEM			
	TOTAL AMOUNT FOR FIRE ALARM SYSTEM				
ITEM	DESCRIPTION				
2.00	LIGHTNING INSTALLATION				AMOUNT (KSH)
2.10	POWER POINT INSTALLATION				
2.10	SUB MAINS AND DISTRIBUTION				
2.30	DSTV INSTALLATION				
2.40	NURSE CALLS ACCESSORIES				
2.40	FIRE ALARM SYSTEMS				
2.50					
	TOTAL				

PLUMBING INSTALLATIONS			
SIDE ROOM B			
Square sink	No	4	
½" Delay push tap piller	No	4	
1 ½" Bottle trap	No	4	
1 ½" PVC pipe	meters	32	
1½" PVC Tee	No	4	
2" PVC Tee	No	4	
450x 1½"PVC bend	No	8	
1½" PVC Plug	No	4	
2x1½" PVC Reducing bush	No	4	
½" Gate Valve	No	8	
20mm Elbow	No	8	
450 PPR Bend 20mm	No	12	
20mmx½" Male socket adaptor	No	16	
20mm Male socket adaptor	No	16	
20mm Female socket adaptor	No	16	
20mm PPR Pipe	meters	72	
20mm PPR Socket	No	16	
ZOHIII FFR SOCKET	No	10	
STAFF TOILETS			
4" PVC Pipe	meters	24	
2" PVC Pipe	meters	48	
4" PVC Tee	No	16	
2" PVC Tee	No	24	
1 ½" PVC Tee	No	4	
4x2" PVC Reducing bush	No	4	
2x1 ½" PVC Reducing bush	No	12	
4x1 ½" Boss Connector	No	4	
4x2" Boss Connector	No	4	
450 x 2"PVC bend	No	16	
2"PVC bend	No	32	
50mm PPR Pipe	meters	12	
50mm PPR Tee	No	8	
1½x1"Gl Reducing Bush	No	4	
<sup>3</sup> / <sub>4</sub> " Gate Valve	No	12	
1" Gate Valve	No	4	
1½x½"Gl Reducing Bush	No	4	
½ " Gate Valve	No	4	
32mm PPR Tee	No	16	
1x1½"Gl Reducing Bush	No	16	
20mm PPR Elbow	No	80	
20mm Plain Elbow	No	20	
32mm PPR Union	No	8	
20mm PPR Union	No	12	
20mm PPR Socket	No	32	
450 PPR bend 20mm	No	20	
25mm PPR Union	No	4	
25mm Male socket adaptor	No		
25mm PPR Nipple	No		
25mm PPR pipe	Meters	48	
1 1			

EM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Broug	ght Forward			
	20mm PPR Pipe	Meters	48		
	32mm PPR Pipe	Meters	24		
	'P' Trap WC Pan	No	8		
	NURSE STATION				
	4" PVC Pipe	Meters	12		
	3" PVC Pipe	Meters	12		
	4x1½" PVC Reducing Bush	No	8		
	1½" PVC Tee	No	8		
	1½" PVC Plug	No	4		
	Square Sink	No	4		
	½" High Neck pillar Tap	No	4		
	1½" Bottle Trap	No	4		
	½" Gate Valve Pegler	No	12		
	20mm PPR Union	No	12		
	50mm PPR Pipe	Meters	12		
	50mm PPR Tee	No	4		
	1½x½" Gl Reducing Bush	No	4		
	1x½" GI Reducing Bush	No	4		
	32mm PPR Tee	No	4		
	20mm PPR Elbow	No	16		
		Meters	10		
	32mm PPR Pipe 25mm PPR Pipe	Meters	16		
	_	Weters	10		
	MALE PATIENT TOILET				
	Square Sink	No	12		
	Wall delay push tap	No	12		
	25mm PPR Pipe	Meters	32		
	1½" Bottle Trap	No	12		
	1½" PVC Pipe	Meters	16		
	4" PVC Pipe	Meters	12		
	2" PVC Pipe	Meters	48		
	1½" PVC Tee	No	12		
	4" PVC Tee	No	12		
	1½" PVC Bend	No	12		
	4" PVC Bend	No	8		
	4x2" PVC Boss Connector	No	20		
	450 x 2 " PVC Bend	No	8		
	Concealed Cistern	No	12		
	'P' Trap WC Pan	No	12		
	40mm PPR Tee	No	4		
	32mm PPR Tee	No	4		
	1¼ x1" Gl Reducing Bush	No	4		
	1x¾ " GI Reducing Bush	No	4		
	1x½" GI Reducing Bush	No	4		
	3/4x1/2" Gl Reducing Bush	No	32		
	25mm PPR Tee	No	20		
	20mm PPR Elbow	No	12		
	25mm PPR Elbow	No	8		
	20mm PPR Pipe	Meters	8		
ı					1
	•				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Brought Forward				
	Brought Porward				
	40mm PPR Pipe	Meters	12		
	25mm PPR Pipe	Meters	24		
	450 PPR Elbow 20mm	No	24		
	20mm PPR Elbow	No	24		
	20mmx½" Male adaptor socket	No	24		
	20mmx½" Female adaptor socket	No	24		
	Wall faced stainless steel WC pan complete	No	4		
	MALE PATIENT BATHROOM				
	2" PVC Pipe	Meters	12		
	3" PVC Tee	No	4		
	3x1½" PVC Reducing Bush	No	4		
	1½" PVC Pipe	Meters	12		
	450 x 1½" PVC Bend	No	12		
	1½" PVC Tee	No	4		
	1½" PVC Plug	No	4		
	1½ PVC Bottle Trap	No No	4		
	1/2" Delay Push Tap	No	4		
	Square Sink	No No	4		
	PVC 4-way floor traps	No No	4		
	I	No No	12		
	Concealed stop cocks 25mm PPR Tee		32		
		No			
	25mm PPR Pipe	Meters	48		
	½x16 " GI Shower pipe	No	12		
	25mm PPR Elbow	No	60		
	25mmx½" PPR Male Socket adaptor	No	40		
	20mmx½" PPR Female socket adaptor	No	40		
	50mm PPR Pipe	Meters	,		
	40mm PPR Tee	No	4		
	1½x1" GI Reducing Bush	No			
	1½x1¼" GI Reducing Bush	No			
	1x¾" GI Reducing Bush	No			
	3/4x1/2" Gl Reducing Bush	No			
	32mm Gate valve	No			
	25mm Gate valve	No			
	32mm PPR union	No			
	32mm PPR nipple	No			
	32mm PPR Plain Elbow	No			
	32mm PPR Tee	No			
	20mm PPR Elbow	No			
	FEMALE PATIENT BATHROOM				
	2" PVC Pipe	Meters	28		
	3" PVC Pipe	Meters	12		
	4" PVC Pipe	Meters	12		
	1½" PVC Pipe	Meters	8		
	3" PVC Tee	No	4		
	1½" Concealed stop cock	No	24		
	4x2"PVC Reducing Bush	No	12		
	2" PVC Tee	No	16		
	Carried Forward				
	Carrieu rorwaru				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Brought Forward				
	4" PVC Tee	NT.	16		
		No	16		
	4" PVC Plug	No	8		
	2" PVC Plug	No	8		
	1½" PVC Bottle Trap	No	12		
	½" Delay Push Tap	No	12		
	Square Sink	No	12		
	'P' Trap WC Pan	No			
	Concealed cistern	No			
	Squating Stainless Steel WC Pan	No			
	High/Level Flushing Cistern	No			
	50mm PPR Pipe	Meters			
	25mm PPR Pipe	Meters			
	40mm PPR Tee	No	4		
	1½x1" GI Reducing Bush	No			
	1x¾" GI Reducing Bush	No			
	3/4x1/2" Gl Reducing Bush	No			
	32mm Gate valve	No			
	25mm Gate valve	No			
	25mm PPR union	No			
	32mmPPR union	No			
	20mm PPR union	No			
	20mm PPR nipple	No			
	20mmPPR Plain Elbow	No			
	32mm PPR Tee	No			
	50mm PPR Tee	No			
	25mm PPR Tee	No			
	20mm PPR Elbow	No			
	FEMALE PATIENT TOILETS				
	Square Sink	No	12		
	Wall delay push tap	No	12		
	½" Concealed stop cock	No	24		
	1½" Bottle Trap	No	12		
	1½" PVC Pipe	Meters	8		
	4" PVC Pipe	Meters	24		
	2" PVC Pipe	Meters	16		
	3" PVC Pipe	Meters	12		
	2" PVC Tee	No	16		
	4" PVC Tee	No	16		
	Concealed Cistern	No	4		
	'P' Trap WC Pan	No	4		
	Squatting Stainless Steel WC Pan	No	8		
	High level Flushing Cistern	No	8		
	40mm PPR Tee	No	4		
	32mm PPR Tee	No	4		
	1 <sup>1</sup> / <sub>4</sub> x1" Gl Reducing Bush	No	4		
	1x¾ " Gl Reducing Bush	No	4		
	1x½" Gl Reducing Bush	No	4		
	3/x½" GI Reducing Bush	No	32		
	25mm PPR Tee	No	20		
	20mm PPR Elbow	No	12		
	Zomm I I K Livow	140	12		
	Carried Forward				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Brought Forward				
	Dioughi Forwara				
	25mm PPR Elbow	No	8		
	20mm PPR Pipe	Meters	8		
	40mm PPR Pipe	Meters	12		
	25mm PPR Pipe	Meters	24		
	450 PPR Elbow 20mm	No	24		
	20mm PPR Plain Elbow	No	24		
	20mmx½" Male adaptor socket	No	24		
	20mmx½" Female adaptor socket	No	24		
	Wall faced stainless steel WC pan complete	No	4		
		110	'		
	DOCTORS ROOM	N	4		
	18X22" Pedestal basin	No	4		
	Single hole mixer tap	No	4		
	'P' Trap WC Pan	No	4		
	Concealed cistern	No	4		
	½" Concealed stop cock	No	4		
	½" Shower pipe ½" Shower ross	No	4		
		No	4		
	1¼" Bottle Trap	No	4		
	4" PVC Pipe	Meters	12		
	2" PVC Pipe	Meters	24		
	1¼" PVC Pipe	Meters	24		
	4" PVC Tee	No	4		
	4"PVC Plug	No	4		
	4x2" Boss Connector	No	4		
	4x1 <sup>1</sup> / <sub>4</sub> " Boss Connector	No	4		
	450 x 2" PVC Bend	No	8		
	1½" PVC Bend	No	20		
	4" Straight WC Connector	No	8		
	3/4" Gate valve as Peglar	No	8		
	25mmx¾" Male socket adaptor	No	24		
	25mmx¾" Female socket adaptor	No	24		
	25mm PPR Elbow	No	16		
	25mm PPR Union	No	8		
	40mm PPR Pipe	Meters	12		
	40mm PPR Tee	No	4		
	1½x1" GI Reducing Bush	No	4		
	1x¾" GI Reducing Bush	No	4		
	1x½" Gl Reducing Bush	No	4		
	20mm PPR Nipple	No	16		
	½" Gate Valve as Peglar	No	8		
	32mm PPR Tee	No	4		
	DAY ROOM				
	½" Gate Valve as peglar	No	4		
	4" PVC Pipe	Meters	12		
	1½" PVC Pipe	Meters	8		
	1½" PVC Bend	No	16		
	1½" Bottle trap	No	4		
	1½ PVC Plug	No	4		
	1/2" High Neck pillar Tap	No	4		
			4		
	Carried Forward				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Brought Forward				
	Square Sink	No	4		
	20mm PPR Elbow	No	20		
	20mmx½" "Male socket adaptor	No	16		
	20mmx½" "Female socket adaptor	No	16		
	4x1½" PPR Boss connector	No	4		
	FEMALE BLUE/GREEN TEAM				
	1 <sup>1</sup> / <sub>4</sub> " PVC Tee	No	4		
	1½" PVC Plug	No	4		
	1½" PVC Bend	No	4		
	4" PVC Pipe	Meters	24		
	1½" PVC Pipe	Meters	16		
	4x1½" Boss Connector	No	8		
	Square Sink	No	4		
	½" Delay push tap	No	8		
	1½" PVC Bottle trap	No	4		
	½" Gate Valve	No	12		
	<sup>3</sup> / <sub>4</sub> " Gate Valve	No	4		
	20mm PPR Elbow	No	24		
	25mm PPR Nipple	No	8		
	25mm PPR Tee	No	4		
	³¼x¹½" Gl Reducing Bush	No	4		
	20mm PPR Pipe	Meters	12		
	25mm PPR Pipe	Meters	12		
	25mm PPR Union	No	4		
	MALE WHITE TEAM				
	3" PVC Pipe	Meters	12		
	1½" PVC Pipe	Meters	4		
	3" PVC Tee	No	4		
	1½" Bottle trap	No	4		
	Square Sink	No	4		
	1½" Delay push tap	No	4		
	3/4" Gate Valve	No	12		
	25mm PPR Union	No	12		
	25mm PPR Nipple	No	28		
	20mm PPR Nipple	No	8		
	25mm PPR Tee	No	12		
	20mm PPR bend	No	8		
	1½x¾ Gl Reducing Bush	No	16		
	20mm PPR bend	No	8		
	20mm PPR elbow	No	16		
	20mm PPR pipe	Meters	12		
	25mm PPR pipe	Meters	12		
	MALE BLUE TEAM				
	2" PVC Pipe	Meters	12		
	1½" PVC Pipe	Meters	8		
	2" PVC Tee	No	4		
	1½" PVC Bend	No	4		
	1½" PVC Plug	No	4		
	Square sink	No	4		
	Carried Forward				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Describ	t Forward			
	Brougn	t Forward			
	1½" Bottle trap	No	4		
	1½" Delay push tap	No	4		
	2x1½" PVC Reducing Bush	No	4		
	20mm PPR elbow	No	24		
	½" Gate Valve	No	12		
	20mmx½" " Male socket adaptor	No	24		
	20mmx½" "Female socket adaptor	No	24		
	32mm PPR Tee	No	12		
	25mm PPR Tee	No	4		
	<sup>3</sup> / <sub>4</sub> x <sup>1</sup> / <sub>2</sub> " Gl Reducing Bush	No	4		
	34x1" Gl Reducing Bush	No	4		
	20mm PPR Union	No	4		
	20mm PPR Nipple	No	12		
	25mm PPR pipe	Meters	12		
	32mm PPR pipe	Meters	12		
	MALE GREEN TEAM				
	18x14"Wash hand basin	No	12		
	1¼ "Bottle trap	No	12		
	½" Elbow action mixer taps(wall)	No	16		
	1 <sup>1</sup> / <sub>4</sub> " PVC Pipe	Meters	16		
	SLUICE ROOM				
	4" PVC Pipe	Meters	20		
	2" PVC Pipe	Meters	48		
	1½" PVC Pipe	Meters	16		
	1½" PVC Tee	No	16		
	4" PVC Tee	No	8		
	4" PVC Plug	No	4		
	1½" PVC Plug	No	4		
	4x3" PVC Reducing Bush	No	4		
	900 x 3" PVC Bend	No	4		
	3" Gully Trap	No	4		
	4" Straight WC connector	No	4		
	Deep Sink /Deep Drain	No	4		
	½" High Neck Pillar Tap	No	16		
	1½" Bottle trap	No	8		
	50mm PPR Tee	No	4		
	1½x1" GI Reducing Bush	No	4		
	40mm PPR pipe	Meters	12		
	32mm PPR pipe	Meters	12		
	CORRIDOR SINK				
	2" PVC Pipe	Meters	12		
	2" PVC Tee	No	4		
	1½" PVC Tee	No	4		
	450 x 1½" PVC Bend	No	8		
	2x1½" PVC Reducing Bush	No	4		
	1½" Bottle trap	No	4		
	Square sink	No	4		
	Carried F	orward			
	1	-	l		1

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Brought Forward				
	Brought Forward				
	½" Gate Valve as peglar	No	12		
	20mmx½" "Male socket adaptor	No	24		
	20mmx½" "Female socket adaptor	No	24		
	20mm PPR Nipple	No	20		
	20mm PPR elbow	No	24		
	25mm PPR Tee	No	4		
	3/x1/2" Gl Reducing Bush	No	4		
	25mm PPR pipe	Meters	12		
	WARD INCHARGE OFFICE				
	1¼ "PVC Pipe	Meters	24		
	4" PVC Pipe	Meters	12		
	4" PVC Tee	No	8		
	4x2"Boss Connector	No	4		
	4" PVC Plug	No	4		
	4x1¼ "Straight WC connector	No	4		
	Oval Basin	No	4		
	11/4" Bottle trap	No	4		
	Concealed Cistern	No	4		
	'P' Trap WC Pan	No	4		
	20mm PPR elbow	No	16		
	½" Gate Valve as peglar	No	4		
	20mmx½" "Male socket adaptor	No	24		
	20mmx½" "Female socket adaptor	No	24		
	3/4 " Gate Valve as peglar	No	8		
	25mmx <sup>3</sup> / <sub>4</sub> "" Male socket adaptor	No	24		
	25mmx <sup>3</sup> / <sub>4</sub> " " Female socket adaptor	No	24		
	25mm PPR Union	No	8		
	25mm PPR Nipple	No	32		
	25mm PPR Tee	No	4		
	40mm PPR Tee	No	4		
	32mm PPR Tee	No	4		
	25mm PPR elbow	No	24		
	34" Gate Valve	No	20		
	25mmx¾ "" Male socket adaptor	No	24		
	25mmx¾ "" Female socket adaptor	No	24		
	½ x1" Gl Reducing Bush	No	4		
	1x¾ Gl Reducing Bush	No	8		
	32mm PPR pipe	Meters	12		
	20mm PPR pipe	Meters	12		
	40mm PPR pipe	Meters	12		
	PANTRY ROOM		1.0		
	4" PVC Pipe	Meters	12		
	2" PVC Pipe	Meters	12		
	1½" PVC Pipe	Meters	16		
1	1½" PVC Y Tee	No	4		
1	2" PVC Tee	No	8		
	1½" PVC Tee	No	4		
	1½" PVC Plug	No	12		
	2x1½" PVC Reducing Bush	No	4		
	Carried Forward				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Brought F	orward			
	<b></b>				
	450 x 11/2 " PVC Bend	No	8		
	1½" PVC Bend	No	12		
	4x1½" PVC Boss connector	No	4		
	Deep Sink /Deep Drain	No	4		
	Square Sink	No	4		
	½" High Neck Pillar Tap	No	16		
	1½" Bottle trap	No	8		
	32mm PPR Tee	No	4		
	20mm PPR Tee	No	4		
	40mm PPR Tee	No	4		
	25mm PPR Tee	No	8		
	1x½" Gl Reducing Bush	No	4		
	25mm PPR pipe	Meters	8		
	20mm PPR pipe	Meters	8		
	40mm PPR pipe	Meters	12		
	½ "Gate Valve as peglar	No	12		
	20mmx½" " Male socket adaptor	No	24		
	20mmx½" "Female socket adaptor	No	24		
	20mm PPR elbow	No	32		
	25mm PPR elbow	No	8		
	20mm PPR Union	No	4		
	20mm PPR Nipple	No	32		
	¾ x½" GI Reducing Bush	No	20		
	½" Flex Tube	No	12		
	PROCEDURE ROOM				
	3x1 <sup>1</sup> / <sub>4</sub> "PVC Boss connector	No	8		
	1½X1¼" PVC Reducer	No	4		
	1½" PVC Bend	No	4		
	1¼ " PVC Bend	No	4		
	1½" PVC Tee	No	4		
	1¼" PVC Tee	No	8		
	1½" PVC Plug	No	8		
	3" PVC Pipe	Meters	12		
	2" PVC Pipe	Meters	12		
	50mm PPR pipe	Meters	16		
	25mm PPR pipe	Meters	12		
	32mm PPR Tee	No	12		
	50mm PPR Tee	No	4		
	1x1½" Gl Reducer	No	12		
	1x¾" Gl Reducer	No	4		
	32mm PPR Union	No	8		
	25mm PPR Union	No	4		
	32mm PPR Nipple	No	16		
	25mm PPR Nipple	No	8		
	20mm PPR elbow	No	24		
	32mm PPR elbow	No	16		
	20mm PPR Socket	No	8		
	Carried For	ward			

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	Brought Forward				
	SIDE ROOM A				
	18x14"Wash hand basin	No	4		
	Elbow Action Mixer Tap	No	4		
	1¼" Bottle Trap	No	4		
	900 x 11/4" PVC Bend	No	8		
	GRAND TOTAL (FOR 8TH FLOOR )				

	PROPOSED RENOVATIONS AND REFURBISHMENTS AT LEVEL 8 - KNH		
	GRAND SUMMARY	<u>Page</u>	<u>Amount</u>
1	BUILDERS WORK	BW/20	
2	ELECTRICAL INSTALLATIONS	EI/7	
3	MECHANICAL INSTALLATIONS	<b>M</b> I/10	
	SUB-TOTAL ADD:		
	PRELIMINARIES @ 5%		
5	CONTINGENCIES @ 10%		
	TOTAL AMOUNT VAT INCLUSIVE CARRIED TO FORM OF TENDER	KSHS.	

SIGNED: ( CONTRACTOR)
Address:
Tel No:
Date:
SIGNED: ( EMPLOYER )
Address:
Tel No:
Date:

### 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 form a formula of the following general type, pursuant to SCC Sub-Clause11.2.

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 form that the prices are to remain firm and fixed for the duration of the Contract.

<sup>&</sup>lt;sup>1</sup>Specify currency in accordance ITT with 18. Create and use as many columns for Foreign Currency requirement as 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 priceadjustment:

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:

$$P_1 \square P_0 \square (a \square b \square c \underline{M_1}) \square P_0 \underline{M_1}$$

P1 = adjustment amount payable to the

Contractor

PO = 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=%)

LO,L1 = labor indices applicable to the appropriate industry in the country of origin on the base date and 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 the base 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:

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.

If the currency in which the Contract price, PO, 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 avoid incorrect adjustments of the Contract price. The correction factor shall be: 20/21, were,

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

Z<sub>1</sub>=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<sub>0</sub> on the Date of Adjustment.

No price adjustment shall be payable on the portion of the Contract price paid to the Contractor as an advancepayment.

### 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 for alternative equipment proposed by the Tenderer.

Item of equipr	ment	
Equipment information	Name of manufacturer	Model and power rating
	Capacity	Year of manufacture
Current status	Current location	
	Details of current commitments	
Source	indicate source of the equipment	
	Owned Rented Leased	Specially manufactured

Omit the following information for equipment owned by the Tenderer.

Owner	Name of owner	
	Address of owner	
	Telephone	Contact name and title
	Fax	Telex
Agreements	Details of rental / lease / manufacture ag	reements 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 for each functional guarantee of the proposed plant and equipment.

Required Functional Guarantee	Value of Functional Guarantee of the Proposed Plant and Equipment
1.	
2.	
3.	

### Personnel

Form PER -1- Proposed Personnel
Tenderers should provide the names of suitably qualified personnel to meet the specified requirements stated 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 II	1.	
Form PER-2		
Resume of Proposed Pe	ersonnel	
Name of Tenderer		
Position		
Personnel information	Name	Date of birth
	Professional qualifications	

Contact (manager / personnel

Years with present Procuring Entity

officer)

E-mail

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

Name of Procuring Entity

Address of Procuring Entity

Telephone

Fax

Job title

Present employment

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>Lift 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 1.1

accordance with ITT 4.1 and ITT 11.2.

the Procuring Entity inaccordance with ITT 4.6.

Tenderer Information Sneet
Date:
ITT No.:
Tenderer"s Legal Name
In case of JV, legal name of each party:
Tenderer"s actual or intended Country of Registration:
Tenderer"s Year of Registration:
Tenderer"s Legal Address in Country of Registration:
Tenderer"s Authorized Representative Information
Name:
Address:
Telephone/Fax numbers:
Email Address:
Attached are copies of original documents of:  Articles of Incorporation or Registration of firm named in 1, above, in accordance with ITT 4.1 and ITT

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

4.4. In case of JV, Form of intent to form JV including a draft agreement, or JV agreement, in

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

### Form ELI 1.2

# Party to JV Information Sheet ITT No.: Tenderer"s Legal Name: JV"s Party legal name: JV"s Party Country of Registration: JV"s Party Year of Registration: JV"s Party Legal Address in Country of Registration: JV"s Party Authorized RepresentativeInformation Name: Address: Telephone/Fax numbers: Email Address:

Attached are copies of original documents of:

Articles of Incorporation or Registration of firm named in 1, 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-Perform	nance

Tendere	r's Legal Name: _				
Date: _					
JV Mem	ber Legal Name:				
	o .				
111 110.	•				
Non-Perfo	ormed Contracts in	n ad	ccordance with Section III, Evaluation and C	Qualificat	ion Criteria
			did not occur since 1 <sup>st</sup> January <i>[insert year</i> riteria, Sub-Factor 2.1.		
Contra Qualificati	act(s) not perform ion Criteria, requir	ied ren	since 1 <sup>st</sup> January <i>[insert year]</i> specified in S nent 2.1	ection III.	, Evaluation and
Year		performed Contract Identification Total Contract on of Amount (current			
[insert			ntract Identification: <i>[indicate complete cont</i>	ract	[insert amount]
year]	and percentage]	nui	mber, and any other identification]		
			me of Procuring Entity: [insert full name]		
			dress of Procuring Entity: [insert City/		
			eet/building/floor number/room number/co		
			ason(s) for nonperformance: <i>[indicate main</i> son(s)]		
No pe Factor 2.3. Pendi 2.3 asindi	ending litigation in	ac	ce with Section III, Evaluation and Qualifice cordance with Section III, Evaluation and Quadance with Section III, Evaluation and Qua	ualificati!	on Criteria, Sub-
Year of	Amount in		Contract Identification	Total C	ontract Amount
dispute	dispute (currence	v)			cy), K Shilling
dispute	dispute (current)	"			ent (exchange rate)
			Contract Identification:	•	, , ,
		•	Name of Procuring Entity:		
		•	Address of Procuring Entity:		
			Matter in dispute:		
		•	Party who initiated the dispute:		
			Status of dispute:		
			Contract Identification:		
			Name of Procuring Entity:		
		ŀ	Address of Procuring Entity:	]	
		•	Matter in dispute:	1	
		ŀ	Party who initiated the dispute:	]	
		ŀ	Status of dispute:		
	L			l	

Litigation History in accordance with Section III, Evaluation and Qualification Criteria

No Litigation History in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.4.

	Amount in dispute (currency)	Contract Identification	Total Contract Amount (currency), K Shilling
	(currency)		Equivalent (exchange rate)
	or 2.4	cordance with Section III, Evaluation and C	Qualification Criteria, Sub-
[insert year]	[insert percentage]	Contract Identification: [indicate complete contract name, number, and any 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 for contracts 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

(PBT)

### Financial Situation

### Historical Financial Performance

Tenderer"s Legal Name	2:				Date:		
JV Member Legal Name:				IT"	Γ No.: _		
To be completed by th	e Tendere	r and, if $JV$	, by each				
member							
	T						
Financial		informatio	•		() years		
information in	(Kenya 000s)	Shilling eq	uivalent in	1			
Kenya Shilling equivalent							
	Year 1	Year 2	Year 3	Year	Year n	Avg.	Avg. Ratio
Information from Bal	ance Sheet	:	•	•	•	•	<u>'</u>
Total Assets (TA)							
Total Liabilities (TL)							
Net Worth (NW)							
Current Assets (CA)							
Current Liabilities (CL)							
Information from Inco	ome Stater	ment	•	•	•	•	
Total Revenue (TR)							
Profits Refore Taxes							

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

Must reflect the financial situation of the Tenderer or member to a JV, and not sister or parent

companies. Historic financial statements must be audited by a certified accountant.

Historic financial statements must be complete, including all notes to the financial statements.

Historic financial statements must correspond to accounting periods already completed and audited (nostatements 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 turr		
Year	Amount and Currency	KSHILLING equivalent
*Average Annual Turnover		

<sup>\*</sup>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 demands of the subject contractor contracts as indicated in Section III, Evaluation and Qualification Criteria.

Source of financing	Amount (Kenya Shilling equivalent)
1.	
2.	
3.	
1	
4.	

# Form EXP 4.1

General Experience				
Tenderer's	Legal Name:			
JV Membe	r Legal Name:			
ITT No.:				
arting Ionth / Year	Ending Month / Year	Years*	Contract Identification	Role of
			Contract name: Brief Description of the Works performed by the Tenderer: Name of Procuring Entity: Address:	Tenderer
			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 calenda	ar year for years w	ith contr	acts with at least nine (9) months activity per year s	tarting with the earlies
year				
Form EXP	-4.2(a)			
Specific Exp	perience			
Tenderer's	Legal Name:			
JV Membe	r Legal Name:			

Similar Contract No[insert specific nunumber of contracts] required	Information		
Description of the similarity in accordance	e with Sub-		
Factor 4.2a) of Section III:			
Amount			
		_	
Physical size			
		<u> </u>	
Complexity			
Methods/Technology			
		<u> </u>	
Physical Production Rate			
Form EXP –4.2(b)  Specific Experience in Key Activities  Tenderer's Legal Name:		Data	
Tenderer"s Legal Name: JV Member Legal Name:	<u> </u>	ITT No.:	
Subcontractor"s Legal Name:			
	Information		
Courting at 14 autification	Iniormation		
Contract Identification			
Award date			
Completion date	-		
Role in Contract	Contractor	Manageme nt	Subcontractor
<b>T. 1.</b>		Contractor	VCI III I I I I C
Total contract amount			kshilling
If member in a JV or subcontractor,			
specifyparticipation of total contract		,	_ KSHILLING
amount			
Procuring Entity"s Name:			
Address:			
Address.			
Telephone/fax			
number: E-mail:			

FC	ORM OF TENDER SECURITY-[Option 1–Demand Bank Guarantee]					
Вє	eneficiary:					
Re	equest forTenders No:					
Da	ate:					
	ENDER GUARANTEE No.:					
Gı	uarantor:					
1.	We have been informed that(here inafter called "the Applicant") has submitted or will submit to the Beneficiary its Tender (here inafter called" the Tender") for the execution of under Request for Tenders No ("the ITT").					
	Furthermore, we understand that, according to the Beneficiary's conditions, Tenders must be supported by a Tender guarantee.					
	At the request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sumor sums not exceeding in total an amount of () upon receipt by us of the Beneficiary's complying demand, supported by the Beneficiary's statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that either the Applicant:					
	has withdrawn its Tender during the period of Tender validity set forth in the Applicant's Letter of Tender ("the Tender Validity Period"), or any extension thereto provided by the Applicant; or					
	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, of (ii) has failed to furnish the Performance.					
	This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of copies of the contract agreement signed by the Applicant and the Performance Security and, or (b) if the Applicant is not the successful Tenderer, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Tendering process; or (ii) thirty days after the end of the Tender Validity Period.					
	Consequently, any demand for payment under this guarantee must be received by us at the office indicated above onor before that date.					
	[signature(s)]					

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

# FORMAT OF TENDER SECURITY [Option 2–Insurance Guarantee]

IENDERC	JUARANTEE NO.:				
••••	[Date of submission of tender] for the	fter called "the tenderer") has submitted its tender dated			
hav of 	ving our registered office at(hereina [Name of Procuring Entity] (hereina (Currency and guarantee amou	nafter called "the Procuring Entity") in the sum unt) for which payment well and truly to be made inds itself, its successors and assigns, jointly and			
3. NO	)W, THEREFORE, THE CONDITION OF THI	S OBLIGATION is such that if the Applicant:			
a	·	iod of Tender validity set forth in the Principal's eriod"), or any extension thereto provided by the			
	Validity Period or any extension thereto p Contract agreement; or	f its Tender by the Procuring Entity during the Tender rovided by the Principal; (i) failed to execute the ecurity, in accordance with the Instructions to tenderers document.			
upo sub	on receipt of the Procuring Entity's first wri	pay to the Procuring Entity up to the above amount tten demand, without the Procuring Entity having to emand the Procuring Entity shall state that the demand events, specifying which event(s) has occurred.			
is of t App Ber the day Consec	This guarantee will expire: (a) if the Applicant the successful Tenderer, is a copies of the contract agreement signed by the Applicant and the Performance Security and, or (b) if the Applicant is not the successful Tenderer, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of results of the Tenderin process; or (ii) twenty-the good eight days after the end of the Tender Validity Period.  Insequently, any demand for payment under this guarantee must be received by us at the office indicated above onor before that 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 final product.

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

[The Bidder shall com	plete this Form in accordance with the instructions indicated]	
Date:	_ [insert date (as day, month and year) of Tender	
Submission] Tender No.:	[insert number of tendering process]	
To:	_[insert complete name of	
Purchaser] I/We, the u	under signed, declare that:	
I/We understand that, according to your conditions, bids must be supported by a Tender-Securing Declaration.		
contract with th on [insert date] have withdrawr Data Sheet; or period of bid va	I/ we will automatically be suspended from being eligible for tendering in any e Purchaser for the period of time of [insert number of months or years] starting, if we are in breach of our obligation (s) under the bid conditions, because we—(a) nour tender during the period of tender validity specified by us in the Tendering (b) having been notified of the acceptance of our Bid by the Purchaser during the alidity, (i) fail or refuse to execute the Contract, if required, or (ii) fail or refuse to ormance Security, in accordance with the instructions to tenders.	
I/ We understand Tenderer(s), upo	that this Tender Securing Declaration shall expire if we are not the successful on the earlier of:	
Our receipt of a copy of your notification of the name of the successful		
Tenderer; or Thirty days after the expiration of our Tender.		
in the name of constituted at tl	that if I am/ we are/ in a Joint Venture, the Tender Securing Declaration must be the Joint Venture that submits the bid, and the Joint Venture has not been legally be time of bidding, the Tender Securing Declaration shall be in the names of all as named in the letter of intent.	
Signed:		
Capacity/title (directo	r or partner or sole proprietor, etc.)	
Duly authorized to sig	in the bid for and on behalf of[insert complete name of Tenderer]	
Dated on		
Seal or stamp		

# MANUFACTURER'S AUTHORIZATION FORM

Date:	
ITT No.:	
To:	
WHEREAS	
We, who are official manufacturers c, do hereby authorize	, having factories at to submit a Tender the purpose o which
is to provide the following goods, manufactured by usand sign the Contract.	
We hereby extend our full guarantee and warranty in accordance with Conditions, withrespect to the goods offered by the above firm.	Clause 27 of the General
Signed:	
Name:	
Title:	
Duly authorized to sign this Authorization on behalf of:	
Dated onday of,	



#### GENERAL CONDITIONS OF CONTRACT

### Contract and Interpretation

#### **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 legal successors orpermitted 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 mannerprovided 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 him or 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 to be carried out by the Contractor under the Contract.

"Plant" means permanent plant, equipment, machinery, apparatus, materials, articles and things of 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-Clause 7.3 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 construction materials required), installation, testing, pre- commissioning, 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 tight and clean condition, that all work in respect of Pre-commissioning of the Facilities or such specific 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 in GCC 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.

#### **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.

### Interpretation

3.1 In the Contract, except where the context requires otherwise:

Words indicating one gender include all genders;

words indicating the singular also include the plural and words indicating the plural also include the singular;

provisions including the word "agree," "agreed," or "agreement" require the agreement to be recorded in writing;

the word "tender" is synonymous with "Tender," "tenderer," with "Tenderer," and "tenderdocuments" with "Tendering Document," and

"written" or "in writing" means hand-written, type-written, printed or electronically made, and resulting in a permanent record.

The marginal words and other headings shall not be taken in to consideration in the interpretation 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 1er, 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 Contract and 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 by either 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, and must 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:

In writing and delivered against receipt; and

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

- 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 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.
- 6.2 Tenderers shall permit and shall cause their agents (where declared or not), subcontractors, subconsultants, service providers, suppliers, and their personnel, to permit the PPRA to inspect all accounts, records and other documents relating to any initial selection process, prequalification process, tender submission, proposal submission, and contract performance (in the case of award), and to have them audited by auditors appointed by the PPRA.

# Subject Matter of Contract

### 7Scope 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, the provision 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); and storage, 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 Contractor agrees to supply spare parts required for the operation and maintenance of the Facilities for the period 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, and the 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 SCC and 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 towhich 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 in the 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 by the 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 readily available to it relating to the Facilities as of the date twenty- eight (28) days prior to Tender submission. 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 where the 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, approvals and/or licenses that are not the responsibility of the Procuring Entity under GCC Sub- Clause10.3 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 1 (Country of Origin). Any subcontractors retained by the Contractor shall be from a country as specified in GCC Clause1 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' and sub-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 a prohibited 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 Appendix to 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 all rights 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 country where the Site is located which such authorities or under takings require the Procuring Entity to obtain in the Procuring Entity's name, 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 licenses necessary 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 Precommissioning, 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-Clause18.2 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.

# 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.
- 12.3 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 Contractor interest 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-Clause27.8 hereof, the Contractor shall issue an additional security in an amount proportionate

to the Contract Price of that part. The security shall be returned to the 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 wherethe 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 benefit from 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-Clause14.4). 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 or deduction therefrom, as the case may be, in accordance with GCC Clause36 hereof.

#### 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 the patents, 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 right to 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 remain vested in such third Party.

#### 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 or other 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 Procuring Entity 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 Clause16.
- 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 not apply to that information which

Now or here after enters the public domain through no fault of that Party can be proven to have been possessed by that Party at the time of disclosure and which was notpreviously obtained, directly or indirectly, from the other Party hereto otherwise lawfully becomes available to that Party from a third Party that has no obligation 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.

#### 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 the name of the Project Manager. The Procuring Entity may from time to time appoint some other person as the Project Manager in place of the person previously so appointed, and shall give a notice of the name of such other person to the 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 the performance 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 herein otherwise 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 and shall 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 Entity objects 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 the foregoing provisions of this GCC Sub-Clause17.2.1 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 which shall not be unreasonably withheld, at any time delegate to any person any of the powers, functions and authorities vested in him or her. Any such delegation may be revoked at any time. Any such delegation or revocation shall be subject to a prior notice signed by the 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. The Construction 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 for reasons connected with the proper performance of the Contract. Whenever the Construction Manager 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 remove such 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 showing the

proposed organization to be established by the Contractor for carrying out work on the Facilities within twenty-one 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 the program and to achieve Completion, Commissioning and Acceptance of the Facilities in accordance with the Contract. The program so submitted by the Contractor shall accord with the 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 to in 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 Installation Services 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 time propose 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 not to impede the progress of work on the Facilities. Such approval by the Procuring Entity for any of 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 those listed in the lists referred to in GCC Sub-Clause19.1.
- 19.3 For items or parts of the Facilities not specified in the Appendix to the Contract Agreement titled 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
- 20.1.1The 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.
- 20.1.2The 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 or not, 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.
- 20.1.2The 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 on behalf 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 shall apply 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 accordance with the requirements of GCC Sub-Clause 18.2 (Program of Performance).
- 20.3.2Any part of the Facilities covered by or related to the documents to be approved by the Project Managershall 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 Project Manager's approval, but not to those furnished to the Project Manager for its review only.

- 20.2.3Within 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 Manager shall either return one copy thereof to the Contractor with its approval endorsed there on or shall 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 documentshall 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
  - 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 be relieved of such responsibility or liability in connection with the dispute and the execution of the instructions 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 first submitted 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 documentbased 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 an expeditious 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-Clause18.2, 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 practicable and 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 or to 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 the estimated time and point of arrival in the Kenya, if applicable, and at the Site. The Contractor shall furnish the Procuring Entity with relevant shippingdocuments 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 Procuring Entity shall use its best endeavors in a timely and expeditious manner to assist the Contractor in obtaining 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 or any 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 GCC Clause40.

#### 22 Installation

#### 22.1 Setting Out/ Supervision

22.1.1Bench 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 the position, 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.

22.1.2Contractor's Supervision: The Contractor shall give or provide all necessary superintendence during 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 at hand.

#### 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 a timely 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 for their 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 and emigration, and shall allow them all their legal rights.

The Contractor shall at all times during the progress of the Contract use its best endeavors to prevent any unlawful, riotous or disorderly conduct or behavior by or amongst its employees and 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 lower than 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 personal income taxes in the Country in respect of such of their salaries, wages and allowances as are chargeable under the Laws for the time being in force, and the Contractor shall perform such duties 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 the normal workinghours stated in the SCC, unless:

Otherwise stated in the Contract.

The Project Manager gives consent, or

The work is unavoidable, or necessary for the protection of life or property or for the safety 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 consent thereto, 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 temporary or 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 and safety 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 are available 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- Clause18.2 an alleviation program for Site staff and labor and their families in respect of 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 or utilized and any related subcontracting 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 in a 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 to health. 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 ordisposal 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 offorce 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

- 22.3.1All 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.
- 22.3.2Unless 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.
- 22.3.3The 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, safety of the Facilities, gate control, sanitation, medical care, and fire prevention.

# 22.5 Opportunities for Other Contractors

- 22.5.1The 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 employed by the Procuring Entityon or near the Site.
- 22.5.2If 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.
- 22.5.3The 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 other contractors and the workers of the Procuring Entity in regard to their work.

22.5.4The 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 orremedial 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 order to 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 such emergency, 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 shall be 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

- 22.7.1Site 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.
- 22.7.2Clearance 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 the Site all such tests and/ or inspections of the Plant and any part of the Facilities as are specified in the 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 shall bear all costs and expenses incurred in connection with such attendance including, but not limited to, all traveling andboard 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 place and time thereof to the Project Manager. The Contractorshall obtain from any relevant third Party or manufacturer any necessary permis 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 not required 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 be made 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 Contractor shall either rectify or replace such Plant or part of the Facilities and shall repeat the test and/or inspection upongiving 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 or arising 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 GCCSub-Clause 46.3.
- 23.8 The Contractor shall afford the Procuring Entity and the Project Manager, at the Procuring Entity'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 the issue 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 openings in or through the same as the Project Manager may from time to time require at the Site, and shall reinstate and make goodsuch 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 accordance with 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-Clause 24.1, 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 Precommissioning 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, the raw materials, utilities, lubricants, chemicals, catalysts, facilities, services and other matters required for Pre- commissioning of the Facilities or any part thereof.
- 24.4 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-Clause24.2, 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.
- 24.5 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 shall so notify the Project Manager in writing.
- 24.6 The Project Manager shall, within fourteen (14) days after receipt of the Contractor's notice under GCC Sub-Clause24.4, 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 Contractor shall 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 any defects 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 use of 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 of from 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 GCC Sub-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 Guarantee Test 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

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 the Contractor has paid the liquidated damages specified in GCC Sub-Clause 28.3hereof; and 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 (Forms and 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 be entitled 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;

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 innormal circumstances due to non-completion of the subject activities, shall be released to the Contractor against submission of a security in the form 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;

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.

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 one hundred eighty 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 Precommissioning, the Contractor shall proceed without delay in performing Pre-commissioning in accordance with Clause 24.

#### Guarantees and Liabilities

### 26 Completion Time

#### Guarantee

- 26.1 The Contractor guarantees that it shall attain Completion of the Facilities (or a part for which a 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 Contractor shall 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 Time for 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 Entity may 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.
  - 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.
  - 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 the Appendix 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 loss or 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 in the 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 damage to 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 or resulting from any of the following causes:

Improper operation or maintenance of the Facilities by the Procuring

Entity; Operation of the Facilities outside specifications provided in

the Contract; or Normal wear and tear.

27.3 The Contractor's obligations under this GCC Clause 27 shall not apply to:

any materials that are supplied by the Procuring Entity under GCC Sub-Clause 21.2, are normally consumed in operation, or have a normal life shorter than the Defect Liability Period stated herein:

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 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 defect together 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 making good, 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 damage to the Facilities caused by such defect within a reasonable time (which shall in no event be considered 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 under the Performance Security.
- 27.9 If the Facilities or any part thereof cannot be used by reason of such defect and/or making good 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.
- 28.2 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 not met 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 of the 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

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.

The payment of liquidated damages under GCC Sub-Clause 28.3, up to the limitation of liabilityspecified 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 part thereof 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 thereby in 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 receipt of such notice that it intends to conduct any such proceedings or claim, then the Procuring Entity shall be free to conduct the same on its own behalf. Unless the Contractor has so failed to notify the Procuring Entity within the twenty- eight (28) day period, the Procuring Entity shall make no admission that may be prejudicial to the defense of any such proceedings or claim.
- 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 any infringement 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,

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

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.

#### Risk Distribution

# 31 Transfer of Ownership

31.1 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.

- 31.2 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.
- 31.4 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.
- 31.5 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, where the 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 or damage 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 out under GCC Clause 34 hereof; or 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 any use of or reliance upon any design, data or specification provided or designated by or on behalf of the Procuring Entity, or any such matter for which the 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 Entity requests 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 temporary facilities, 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.

32.4 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 the negligence 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.
- 33.2 If any proceedings are brought or any claim is made against the Procuring Entity that might subject 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 receipt of such notice that it intends to conduct any such proceedings or claim, then the Procuring Entity shall be free to conduct the same on its own behalf. Unless the Contractor has so failed to notify the Procuring Entity within the twenty- eight (28) day period, the Procuring Entity shall make no admission that may be prejudicial to the defense of any such proceedings or claim.
- 33.9 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 insurances set 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 or Subcontractor's works or stores until arrival at the Site, to the Plant (including spare parts therefor) and to the Contractor's Equipment.

#### 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.

# 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 occurring in connection with the supply and installation of the Facilities.

#### 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.

#### Workers' Compensation

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

# Procuring Entity's Liability

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

#### Other Insurances

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

- 34.2 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 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.
- 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 cancellationor material modification of a policy.
- 34.4 The Contractor shall ensure that, where applicable, its Subcontractor(s) shall take out and maintain in effect adequate insurance policies for their personnel and vehicles and for work executed by them under the Contract, unless such Subcontractors are covered by the policies taken out by the 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. If so 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 Contract any premium that the Procuring Entity shall have paid to the insurer, or may otherwise recover such amount as a debt due from the Contractor. If the Procuring Entity fails to take out 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 any amount due the Procuring Entity under the Contract any premium that the Contractor shall have 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 and any 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. With respect 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.

#### **Unforeseen Conditions**

If, during the execution of the Contract, the Contractor shall encounter on the Site any physical 35.1 conditions other than climatic conditions, or artificial obstructions that could not have been 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 including any 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 the physical conditions or artificial obstructions on the Site that could not have been reasonably foreseen; 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; the extent of the anticipated delay; and 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 any such 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.

# 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 correspondingly increased 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 the price adjustment provisions where applicable, in accordance with the **SCC** pursuant to GCC Sub-Clause 11.2.

### Force Majeure

- "Force Majeure" shall mean any event beyond the reasonable control of the Procuring Entity or 37.1 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 war, hostilities or warlike operations whether a state of war be declared or not, invasion, act offoreign enemy and civil war rebellion, revolution, insurrection, mutiny, usurpation of civil or military government. conspiracy, riot, civil commotion and terrorist acts confiscation, nationalization, mobilization, commandeering or requisition by or under the order of any government or de jure or de facto authority or ruler or any other act or failure to act of any local state or national government authority 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 earthquake, landslide, volcanic activity, fire, flood or inundation, tidal wave, typhoon or cyclone, hurricane, storm, lightning, or other inclement weather condition, nuclear and pressure waves or other natural or physical disaster shortage of labor, materials or utilities where caused by circumstances that are themselves 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 Force Majeure 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.
- The Party or Parties affected by the event of Force Majeure shall use reasonable efforts to mitigate the effect thereof upon its or their performance of the Contract and to fulfill its or their obligations under the Contract, but without prejudice to either Party's right to terminate the Contract under GCC Sub-Clauses 37.6 and 38.5.
- 37.5 No delay or nonperformance by either Party hereto caused by the occurrence of any event of Force Majeure shall constitute a default or breach of the Contract, or 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 an event 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 (140) 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 which either 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.
- 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.

#### 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 is located.
- 38.2 Notwithstanding anything contained in the Contract, the Contractor shall have no liability whatsoever foror with respect to destruction of or damage to Facilities, Plant, or any part thereof; destruction of or damage to property of the Procuring Entity or any third Party; or 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.
- If the Facilities or any Plant or Contractor's Equipment or any other property of the Contractor 38.3 used or intended to be used for the purposes of the Facilities shall sustain destruction or damage by reason 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 may be necessary for completion of the Facilities replacing or making good any Contractor's Equipment or other property of the Contractor so destroyed or damaged replacing or making good any such destruction or damage to the Facilities or the Plant or any part thereof. If the Procuring Entity does not require the Contractor to replace or make good any such destruction or damage to the Facilities, the Procuring Entity shall either request a change in accordance with GCC Clause 39, excluding the performance of that part of the Facilities thereby 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 Contractor for 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 otherwise materially 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 (140) 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. Changein Contract Elements.

## Change in Contract Elements

# 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 time to time during the performance of the Contract to make any change, modification, addition or deletion 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 that it is technically practicable, taking into account both the state of advancement of the Facilities and the technical compatibility of the Change envisagedwith the nature of the Facilities as specified 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; The proposed change (s), and a description of the difference to the existing contract requirements; a full cost/benefit analysis of the proposed change(s) including a description and estimate of costs (including life cycle costs) the Procuring Entity may incur in implementing the value engineering proposal; and a description of any effect (s) of the change on performance/ functionality. The Procuring Entity may accept the value engineering proposal if the proposal demonstrates benefits that: accelerates the delivery period; or reduces the Contract Price or the life cycle costs to the Procuring Entity; or improves the quality, efficiency, safety or sustain ability of the Facilities; or 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 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 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 the full 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 Contract Price 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: Brief description of the Change Effect on the Time for Completion Estimated cost of the Change Effect on Functional Guarantees (if any) Effect on the Facilities 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 unacceptable and 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 rates and 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 or decrease 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 withdrawthe 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 procedures outlined 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.

# Extension of Time for Completion

- The Time(s) for Completion specified in the SCC pursuant to GCC Sub-Clause 8.2 shall be 40.1 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: any Change in the Facilities as provided in GCC Clause 39 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. Any suspension order given by the Procuring Entity under GCC Clause 41 here of or reduction in therate 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 under this sub-clause, or Delays attributable to the Procuring Entity or caused by customs, or any other matter specifically mentioned in the Contract by such period as shall be fair and reasonable in all the circumstances and as shall fairly reflect the delay or impediment sustained by the Contract or. 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) whichcan be taken to overcome or minimize the actual or anticipated delay. The Contractor shall there aftercomply with all reasonable instructions which the Project Manager shall give in order to minimize suchdelay. If compliance with such instructions shall cause the Contractor to incur extra costs and the Contractor is entitled to an extension of time under GCC 40.1, the amount of such extra costs shall beadded to the Contract Price.

# 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 date of 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 any time 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.
- If Procuring Entity has failed to pay the Contractor any sum due under the Contract within the 41.3 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 documents or 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'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 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 may by fourteen (14) days' notice to the Procuring Entity suspend performance of all or any of 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 reduced pursuant to this GCC Clause 41, then the Time for Completion shall be extended in accordance with 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.
- During the period of suspension, the Contractor shall not remove from the Site any Plant, any part of the Facilities or any Contractor's Equipment, without the prior written consent of the Procuring Entity.

#### **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 cease all further work, except for such work as the Procuring Entity may specify in the notice of termination for the sole purpose of protecting that part of the Facilities already executed, or any work required to leave the Site in a clean and safe condition, terminate all subcontracts, except those to be assigned to the Procuring Entity pursuant to paragraph (d) below, 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 subject to the payment specified in GCC Sub-Clause 42.1.3, deliver to the Procuring Entity the parts of the Facilities executed by the Contractor up to the date of termination 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 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, 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, any amounts to be paid by the Contractor to its Subcontractors in connection with the termination of any subcontracts, including any cancellation charges, costs incurred by the Contractor in protecting the Facilities and leaving the Site in a clean and safe condition pursuant to paragraph (a) of GCC Sub-Clause 42.1.2 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, may terminate the Contract forth within the following circumstances by giving a notice of termination and its reasons therefor to the Contractor, referring to this GCC Sub-Clause 42.2:

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 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 Contractor takes or suffers any other analogous action in consequence of debt

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 or in executing the Contract.

#### 42.2.2 If the Contractor

Has abandoned or repudiated the Contract

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 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 attainCompletion 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 Contractorstating 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, cease all further work, except for such work as the Procuring Entity may specify in the notice of termination for the sole purpose of protecting that part of the Facilities already executed, or any work required to leave the Site in a clean and safe condition. 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 oftermination, 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, 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.

- 42.2.4 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 to persons 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 Contract Price 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 to the 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 Entityshall 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 the sums 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 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 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 to obtain 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 Contractor shall immediately 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 terminate all subcontracts, except those to be assigned to the Procuring Entity pursuant to paragraph (ii) remove all Contractor's Equipment from the Site and repatriate the Contractor's and its Subcontractors' personnel from the Site, and subject to the payment specified in GCC Sub-Clause 42.3.4, deliver to the Procuring Entity the parts of the Facilities executed by the Contractor up to the date of termination 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 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 Entity shall 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 Contractor arising 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.

## 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 maybecome due and payable to it under the Contract.

# **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 supplying those 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.

# Claims, Disputes and Arbitration

#### 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 soon as 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. 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. The Contractor shall keep such contemporary records as may be necessary to substantiate any claim, either on the Site or at another location acceptable to the Project Manager. Without admitting the Procuring Entity's liability, the Project Manager may, after receiving any notice under this Sub- Clause, monitor the record-keeping and/or instruct the Contractor to keep further contemporary records. The Contractor shall permit the Project Manager to inspect all these records, and shall (if instructed) submit copies to the Project Manager.
- 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: this fully detailed claim shall be considered as interim; 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 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.
- 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.
- 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 which may apply to a claim. If the Contractor fails to comply with this or another Sub-Clause in relation to any claim, any extension of time and/or additional payment shall take account of the extent (if any) to which the failure has prevented or prejudiced proper investigation of the claim, unless the claim is excluded under the second paragraph of this Sub-Clause.
- 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.

# 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 Completionshall 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 for the 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. 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.
- 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: this fully detailed claim shall be considered as interim; 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 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 Parties may 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 which may apply to a claim. If the Contractor fails to comply with this or another Sub-Clause in relation to any claim, any extension of time and/or additional payment shall take account of the extent (if any) to which the failure has prevented or prejudiced proper investigation of the claim, unless the claim is excluded under the second paragraph of this Sub-Clause.

# 46.2 Issuing a Notice of Dissatisfaction

If a dispute (of any kind whatsoever) arises between the Parties in connection with, or arising 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 agree otherwise, 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: if the contract is with foreign contractors, the dispute shall be referred to international arbitration either: 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 international arbitration in accordance with the arbitration rules of the United Nations Commission on International Trade Law (UNCITRAL), unless specified otherwise in the SCC; 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 thearbitration 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 disqualify representatives of the Parties and the Project Manager from being called as a witness and giving evidence before the arbitrators on any matter whatsoever relevant to the dispute.
- 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 being conducted 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). Whenever there 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	Amendments of, and Supplements to, Clauses in the General Conditions of Contract		
Clause			
SCC 1. Definitions	The Procuring Entity is: Kenyatta National Hospital		
	The Project Manager is: Engineer - KNH		
	Country of Origin: all countries and territories as indicated in Section V of the Tendering Document, Eligible Countries.		
SCC 5. Law and	SCC 5.1 The Contract shall be interpreted in accordance with the laws of: Kenya.		
Language			
	SCC 5.2 The ruling language is: English		
	SCC 5.3 The language for communications is: English		
SCC 7. Scope of	SCC 7.3 The Contractor agrees to supply spare parts for a period of years:		
Facilities [Spare Parts] (GCC Clause 7)	Sample Addition to SCC 7.3  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 the Procuring 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 Commencement	SCC 8.1 The Contractor shall commence work on the Facilities withinfrom the Effective Date for determining Time for Completion as specified in the Contract Agreement.		
Completion	SCC 8.2 The Time for Completion of the whole of the Facilities shall be 6 months _from the Effective Date as described in the Contract Agreement		
SCC 9. Contractor's Responsibilities	The following sustainable procurement contractual provisions apply:		
SCC 11. Contract	SCC 11.2 The Contract Price shall be adjusted in accordance with the provisions of the		
Price	Appendix to the Contract Agreement Titled Adjustment Clause.		

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%) in form of Bank Guarantee.
	SCC 13.3.2 The Performance Security shall be in the form of theattached hereto in Section X, Contract Forms.
	SCC 13.3.3 The Performance Security shall not be reduced on the date of the Operational
	Acceptanc e.
	SCC 13.3.3 The Performance Security shall be reduced to ten percent (10%) 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 Installation	SCC22.2.5 Working Hours
JCC 22 Installation	Normal working hours are:
Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
	SCC 22.2.8 Funeral Arrangements:
SCC 25.	SCC 25.2.2 The Guarantee Test of the Facilities shall be successfully completed within
Commissioning and Operational Acceptance	from the date of Completion.
SCC 26.	SCC 26.2
Completion Time Guarantee	Applicable rate for liquidated damages: <u>1% per month</u>
	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 achieve Completion within the particular Time for Completion.
	Maximum deduction for liquidated damages: 25% of the contract sum
	SCC 26.3 Applicable <i>(amount or rate)</i> for the bonus for early Completion:
	Maximum bonus: N/A
	SCC 26.3 No bonus will be given for earlier Completion of the Facilities or part thereof. N/A
SCC 27. Defect	SCC 27.10 The critical components covered under the extended defect liability are
Liability	In the specifications, and the period shall be 6 months from date of completion (to be inserted only when
	an extended defect liability is requested).
SCC 30. Limitation	Sample Clause
of Liability	SCC 30.1 (b) The multiplier of the Contract Price is:
SCC 39. Value	SCC 39.1.2 If the value engineering proposal is approved by the Procuring Entity the amount to be
Engineering	paid to the Contractor shall be% (insert appropriate percentage. The percentage is normally up to 50%) of the reduction in the Contract Price
SCC 46.4(a)(ii) Arbitration	[Insert rules of arbitration if different from those of the International Chamber of Commerce]

#### SECTION VIII - CONTRACT FORMS

Notification of Award - Form of Acceptance

# **Contract Agreement**

Appendix 1. Terms and Procedures of

Payment Appendix 2. Price Adjustment

Appendix 3. Insurance

Requirements Appendix 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 1 – Demand Bank

Guarantee Performance Security Form OPTION 2 -

Performance Bond Advance Payment Security- Demand

Bank Guarantee Beneficial Ownership Disclosure

#### 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]

Address: ..... [insert Authorized Representative's Address]

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

Email Address: ..... [insert Authorized Representative's email address]

[IMPORTANT: insert the date that this Notification is transmitted to Tenderers. The Notificationmust be sent to all 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 ......[insert the 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 theabove contract. The transmission of this Notification begins the Standstill Period. During the Standstill Period, you may:

Request a debriefing in relation to the evaluation of your Tender, and/or

Submit a Procurement-related Complaint in relation to the decision to award the contract.

#### 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]

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 asread 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]

# 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.]

## 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 is provided. If this happens, we will notify you and confirm the date that the extended Standstill Period will end.

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

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

# How to make a complaint

Period: Procurement-related Complaint challenging the decision to award shall be submitted by midnight, [insertdate] (local time).

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

[insert full name of person, if applicable] [insert title/position]	Attention: Title/position:
[insert name of Procuring Entity]	Agency:
[insert email address]	Email address:
[insert fax number] delete if no used	Fax number:

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

Further information:

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:

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

The complaint can only challenge the decision to award the contract. You must submit the complaint within the period stated above.

You must include, in your complaint, all of the information required by the Procurement Regulations (as described in Annex III).

## 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 to contact us. On behalf of the Procuring Entity:

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

**Board Secretary** 

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

PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD
APPLICATION NOOF20
BETWEEN
APPLICA
NTAND
RESPONDENT (Procuring Entity)
Request for review of the decision of the (Name of the Procuring Entity of
REQUEST FOR REVIEW
I/We
grounds, namely: 1.
2.
By this memorandum, the Applicant requests the Board for an
order/orders that:1.
2.
SIGNED(Applicant) Dated onday of/20
FOR OFFICIAL USE ONLY Lodged with the Secretary Public Procurement Administrative Review Board on of
SIGNED

day

# 3. LETTER OF AWARD

To:			
This is to notify you that your Tender dated Contract Price in the aggregate of with the Instructions to Tenderers is hereby accept	, as corrected	for and modified in	the accordanc e
You are requested to furnish the Performance Second Contract, using for that purpose one of the Contract Forms, of the Tendering document.	•		
Authorized Signature:			
Name and Title of Signatory:			
Name of Agency:			
Attachment: Contract Agreement:			

4.	CONTRACT AGREEMENT
	S AGREEMENT is made theday of,, WEEN
1)	a corporation incorporated under the laws ofand having its principalplace of business at(hereinafter called "the Procuring Entity"), and (2), 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 HEREBY AGREED as follows:
Artic	cle 1. Contract Documents
1.1	Contract Documents (Reference GCC Clause2)
	The following documents shall constitute the Contract between the Procuring Entity and the Contractor, and each shall be read and construed as an integral part of the Contract:  This Contract Agreement and the Appendices hereto Form of Tender and Price Schedules submitted by the ContractorSpecial Conditions of Contract General Conditions of ContractSpecification Drawings Other completed Tendering forms submitted with the Tender Any other documents forming part of the Procuring Entity's RequirementsAny 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, the order ofprecedence shall be the order in which the Contract Documents are listed in Article1.1 (Contract Documents) above.
1.3	Definitions (Reference GCC Clause1) Capitalized words and phrases used here in shall have the same meanings as ascribed to them in the GeneralConditions.
Artic	cle 2. Contract Price and Terms of Payment
2.1	Contract Price (Reference GCC Clause11)
	The Procuring Entity hereby agrees to pay to the Contractor the Contract Price in consideration of the performance by the Contractor of its obligations hereunder. The Contract Price shall be the

as specified in Price Schedule No 5 (Grand Summary), and \_\_\_\_\_\_, or such other sums as may be determined in accordance

aggregate of:

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 DocumentaryCredits 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 Clause1)

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

This Contract Agreement has been duly executed for and on behalf of the Procuring Entity and the Contractor;

The Contractor has submitted to the Procuring Entity the Performance Security and theadvance payment guarantee;

The Procuring Entity has paid the Contractor the advance payment

The Contractor has been advised that the documentary credit referred to in Article 2.2 above has been issued in its favor.

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

3.2 If the conditions listed under 3.1 are not fulfilled within two (2) months from the date of this Contract notification because of reasons not attributable to the Contractor, the Parties shall discuss 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:	
-----	---	--

4.2 The address of the Contractor for notice 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
[Signature]
in the presence of
Signed by, for and on behalf of the Contractor
[Signature]
[Title] in the presence of



#### APPENDIX 1: TERMS AND PROCEDURES OF PAYMENT

In accordance with the provisions of GCC Clause12 (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 Contractoras work proceeds.

#### TERMS OF PAYMENT

# Schedule No. 1. 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 withinforty- 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 to the 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 Acceptance Certificate, 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, the following payments shall be made:

Ten percent (10%) of the total design services amount as an advance payment against receipt of invoice, and anirrevocable 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 in accordance with GCC Clause 20 by the Project Manager within forty-five (45) days after receipt of invoice.

#### 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 of work 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 event that the Procuring Entity fails to make any payment on its respective due date, the Procuring Entity shallpay
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 procedures to be followed in applying for certification and making payments shall be as follows:

#### 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 priceadjustment:

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:

$$P1 \ \ PO \ \ (a \ \ b \ \ L1 \ \ c \ M1) \ PO$$

in which:

PI = adjustment amount payable to the Contractor

PO = Contract price (base price)

- = percentage of fixed element in Contract price (a = %)
- = percentage of labor component in Contract price (b=%)
- = 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 date and 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 the base 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:

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.

If the currency in which the Contract price, PO, 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 avoid incorrect 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.

No price adjustment shall be payable on the portion of the Contract price paid to the Contractor as an advancepayment.

## 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.

## Cargo Insurance

Covering loss or damage occurring, while in transit from the supplier's or manufacturer's works or stores 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

#### 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.

Amount Deductible Limits Parties insured from To

# 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

## 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.

# Workers' Compensation

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

# **Procuring Entity's Liability**

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

## 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 waivedunder such policies.

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

Amount Deductible Limits Parties insured from \_\_\_\_\_\_To\_\_\_\_\_

Insurances to Be Taken Out by the Procuring Entity

# APPENDIX 4. TIME SCHEDULE

## APPENDIX 5. 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 delaythe performance of the Contractor, in accordance with the approved Time Schedule and Program of Performance pursuant to GCC Sub-Clause18.2.

Unless otherwise indicated, all personnel, facilities, works and supplies will be provided free of charge to the 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 to prepare, 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
1.	
2.	
3.	
	Review
1.	Review
1.	Review

#### APPENDIX 8. FUNCTIONAL GUARANTEES

#### General

This Appendix sets out

The functional guarantees referred to in GCC Clause 28 (Functional Guarantees)

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

The formula for calculation of liquidated damages for failure to attain the functional guarantees.

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

# Failure in Guarantees and Liquidated Damages

- 4.1 Failure to Attain Guaranteed Production Capacity
  - 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 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 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%).
- 4.2 Raw Materials and Utilities Consumption in Excess of Guaranteed Level \_\_\_\_\_\_\_ 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 (or their 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 Contractorelects 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%).

#### 4.3 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 its Tender for functional guarantees represents 100%).

and/or

average total cost of consumption of all the raw materials and utilities of the Facilities: one hundred and five percent (105%) of the guaranteed figures (the figures offered by the Contractor in its Tender for functional guarantees represents 100%).

## 4.4 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 1 – Demand Bank Guarantee

[Guarantor Form head or SWIFT identifier code]

Renefician	y:	insert name and Address of Procuring
	y·	insert hame and Address of Frocuring
Entity]		
Date:		Insert date of issue]
PERFORM	IANCE GUARANTEE No.:	[Insert guarantee reference number]
Guarantor	r:[Insert head]	t name and address of place of issue, unless indicated in the Form
We have b	been informed that	(herein after called "the Applicant") has entered into
		with the Beneficiary, for the
execution	of (herein	after called "the Contract").
Furthermo	ore, we understand that, accor	ding to the conditions of the Contract, a performance guarantee is required.
sum or sur proportion complying signed doo obligation	ms not exceeding in total an a ns of currencies inwhich the ( g demand supported by the Bo cument accompanying or ider	Suarantor, hereby irrevocably undertake to pay the Beneficiary any amount of ()1, such sum being payable in the types and Contract Price is payable, upon receipt by us of the Beneficiary's eneficiary's statement, whether in the demand itself or in a separate atifying the demand, stating that the Applicant is in breach of its pout the Beneficiaryneeding to prove or to show grounds for your
This guara	ntee shall be reduced by half	upon our receipt of:
A copy	of the Operational Acceptance	e Certificate; or
Ope Cert	erational Acceptance Certifica tificate within the time require	ant (i) attaching a copy of its notice requesting issuance of the te and (ii) stating that the Project Manager has failed to issue such ed or provide in writing justifiable reasons why such Certificate has nal Acceptance is deemed to have occurred.
This guara	ntee shall expire no later than	the earlier of: <sup>2</sup>
twelve i	months after our receipt of ei	ther (a) or (b)
above;	oreighteen months after our r	receipt of:
	a copy of the Completion C	ertificate; or
	that the Facilities are ready from receipt of such notice	Applicant, attaching a copy of the notice to the Project Manager for commissioning, and stating that fourteen days have elapsed (or seven days have elapsed if the notice was a repeated notice) as failed to issue a Completion Certificate or in form the Applicant deficiencies; or
	•	Applicant stating that no Completion Certificate has been issued aking use of the Facilities; or
c) the_	day of,2³	

Consequently, any demand for payment under this guarantee must be received by us at this office on orbefore that date.

<sup>1</sup>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 guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No.758, except that the supporting statement under Article15 (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 finalproduct

<sup>&</sup>lt;sup>2</sup>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 the GCC; and 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 the Performance Security).

Insert 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 this guarantee, the Procuring Entity might consider adding the following text to the form, at the end of the pen ultimate paragraph: "The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [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 Guaranteeinstead of Performance Bond due to difficulties involved in calling Bond holder to action]

[Guarantor Form head or \$W	/IFT identifier code]
Beneficiary:	[insert name and Address of Procuring
Date: PERFORMANCE BOND No.:	[Insert date of issue]
Guarantor:	[Insert name and address of place of issue, unless indicated in the Form head]
	as Principal (herein after called "the Contractor")  ] as Surety (herein after called "the Surety"), are held  ———————————————————————————————————
the day of,20, for amendments there	has entered in to a written Agreement with the Procuring Entity datedin accordance with the documents, plans, specifications, and herein provided for, are by reference m a depart here of and are herein after act.

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 this obligation 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:

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 funds to pay the cost of completion less the Balance of the Contract Price; but not exceeding, including other costs and damages for which the Surety may be liable 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

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.

The Surety shall not be liable for a greater sum than the specified penalty of this Bond.

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.

ln	testimony whereof,	the Contracto	or has hereunto set h	is hand and	d affixed his seal,	, and the Surety	' has
	caused these present	s to be sealed	I with his corporate	seal duly a	ittested by the si	gnature of his l	egal
	representative,						
	this day	of	20	·			

SIGNED ON	on b	half of		
Ву	in th			
capacity				
of in the presence of				
SIGNED ON	on b	half of		
Ву	in th			
capacity				
of in the presence of				
ADVANCE PAYMENT SEC	URITY - Demand Bank			
Guarantee [Guarantor For	m head or SWIFT identifier cod	<i>?]</i>		
Beneficiary:	[Name and Address of Procu	ing		
Entity]				
Date:	[Insert date of issue]			
Advance Payment Guaran	tee No.:[Inser	guarante	e reference number]	
Guarantor:	[Insert name and addr head]	ss of place	e of issue, unless indicated in the Form	
We have been informed that _ Contract No(here	(hereinw in after called "the Contract").	fter calle th Bene	ed "the Applicant") has entered into the eficiary, for the execution of,	
Furthermore, we understa			e Contract, an advance payment in the sur against an advance payment guarantee.	n
sum or sums not exceeding demand supportedby the	g in total an <u>amount of (</u> )4 upo	n receipt b	undertake to pay the Beneficiary any by us of the Beneficiary's complying emand itself or in a separate signed nat the applicant:	
Has used the acrespect of the F	dvance payment for purposes o acilities; or	her than tl	he costs of mobilization in	
	pay the advance payment in acmount which the Applicant has			
certificate from the Benefic	antee may be presented as from lary's bank stating that the adva on its account numberat	ice payme		
The maximum amount of	this guarantee shall be progre	sively red	luced by the amount of the advance	

paymentrepaid 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 the day of

, <sup>5</sup> , whichever is earlier. Consequently, any demand for payment under this guarantee must be received by us at this office on or before that date.
This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No. 758, except that the supporting statement under Article 15 (a) is hereby excluded.
[signature(s)]
<b>Note:</b> All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the finalproduct.
<sup>4</sup> The Guarantor shall insert an amount representing the amount of the advance payment and denominated either in the currency(ies) of the advance payment as specified in the Contract, or in a freely convertible currency acceptable to the Procuring Entity.
$^5$ Inserttheexpected 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 Comple
Contract, the ProcuringEntity would needtore questan extension of this guarantee from the Guarantor.Such
requestmustbeinwritingandmustbemadepriorto
the expiration date established in the guarantee. In preparing this guarantee, the Procuring Entity might consid
eraddingthefollowingtexttotheform,attheendof

 $time extension of this guarantee for a period not to exceed \cite{sixmonths} \cite{sixmonths} \cite{some period} in response to the$ 

Beneficiary'swrittenrequestforsuchextension, such request to be presented to the Guarant or before the expi

thepenultimateparagraph: "TheGuarantoragreestoaone-

ryoftheguarantee."

#### BENEFICIAL OWNERSHIP DISCLOSURE

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

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

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

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

Directly or in directly holding 25% or more of the voting rights.

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

Tender Reference No.: Name of the Assignment:	[insert identification no] [insert name of the assignment] to:		
[insert complete nai	me of Procuring Entity]		
In response to your notification of award datedadditional information on beneficial ownership:options that are not applicable]	[insert date of notification of award] to furnish [select one option as applicable and delete the		
We here by provide the following beneficial ownersh	ip information.		

Details of beneficial ownership

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

#### OR

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

OR

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

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

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

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



# KENYATTA NATIONAL HOSPITAL **SE**VISIT CERTIFICATE

# TENDER NO: KNH/T/91/2021-2022

Bidders Name
Address:
This is to confirm the above noted bidder visited KNH site on 24th May, 2022 at 10.30Am.
Bidder's Representative
Namedate
KNH Representative:
Name
This is to confirm the above noted bidder visited KNH site on