

KENYA ELECTRICITY GENERATING COMPANY LIMITED

KGN-GDD-052-2017

TENDER FOR SUPPLY, INSTALLATION AND COMMISSIONING OF AUDIO VISUAL EQUIPMENT AT GEOTHERMAL COMPLEX CONFERENCE ROOMS

Kenya Electricity Generating Company Limited Stima Plaza Phase III, Kolobot Road, Parklands P.O. BOX 47936-00100 NAIROBI.

Website: www.kengen.co.ke

April, 2017

TABLE OF CONTENTS

$\overline{}$	•	

SECTION I	INVITATION TO TENDER	3
SECTION II	INSTRUCTIONS TO TENDERERS Appendix to Instructions to Tenderers	4 18
SECTION III	GENERAL CONDITIONS OF CONTRACT	20
SECTION IV	SPECIAL CONDITIONS OF CONTRACT	27
SECTION V	TECHNICAL SPECIFICATIONS	28
SECTION VI	SCHEDULE OF REQUIREMENTS	42
SECTION VII	PRICE SCHEDULE FOR GOODS	43
SECTION VIII	STANDARD FORMS	45

SECTION I INVITATION TO TENDER

The Company invites sealed tenders from eligible candidates for **Supply, Installation and Commissioning of Audio Visual Equipment at Geothermal Complex Conference Rooms whose** specifications are detailed in the Tender Document. Interested eligible candidates may obtain further information from and inspect the Tender Documents during official working hours starting at the date of advert at the office of:

Supply Chain Director Tel: (254) (020) 3666000

Email: tenders@kengen.co.ke; jgesaka@kengen.co.ke;

where the tender document may be collected upon payment of a non-refundable fee of **KShs.1**, **000.00** paid in cash or through a bankers cheque at any KenGen finance office. The document can also be viewed and downloaded from the website www.kengen.co.ke and www.kengen.co.ke and www.kengen.co.ke and www.kengen.co.ke and are advised to forward their particulars to facilitate any subsequent tender clarifications and addenda. Downloaded copies are free of charge.

Bidders are advised from time to time to be checking the website for any uploaded further information on this tender. They are also advised to be keen on the information provided in the appendix to Instructions to tenderers (I.T.T.) and the special conditions of the contract (S.C.C.). Unless otherwise stated, tenders MUST be accompanied by a security in the format and amount specified in the tender documents and must be submitted in a plain sealed envelope and marked "Supply, Installation and Commissioning of Audio Visual Equipment" and addressed to:

Company Secretary & Legal Affairs Director Kenya Electricity Generating Company Limited 10th Floor, KenGen Pension Plaza II Kolobot Road, Parklands P O Box 47936 - 00100 NAIROBI, KENYA

On or before: 25th May 2017 at 10.00AM

There will be a **Mandatory** site visit on **12th May 2017 at 10.00am** at Geothermal Complex-Naivasha.

Tenders will be opened on **25**th **May 2017 at 10.30AM** in the presence of the candidates' representatives who choose to attend at Stima Plaza III, Executive Committee Room, 7th Floor. The company reserves the right to vary the quantities.

KenGen adheres to high standards of integrity in its business operations.

Report any unethical behavior immediately to any of the provided anonymous hotline service.

1) Call Toll Free: 0800722626

2) Free-Fax: 00800 007788

3) Email: kengen@tip-offs.com

4) Website: www.tip~offs.com

SUPPLY CHAIN DIRECTOR

SECTION II

INSTRUCTIONS TO TENDERERS

2.1 Eligible Tenderers

- 2.1.1 This Invitation for Tenders is open to all tenderers eligible as described in the Invitation to Tender. Successful tenderers shall complete the supply of goods by the intended completion date specified in the Schedule of Requirements (Section VI).
- 2.1.2 The procuring entity's employees, committee members, board members and their relative (spouse and children) are not eligible to participate in the tender.
- 2.1.3 Tenderers shall provide the qualification information statement that the tenderer (including all members of a joint venture and subcontractors) is not associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Procuring entity to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods under this Invitation for tenders.
- 2.1.4 Tenderers shall not be under a declaration of ineligibility for corrupt and fraudulent practices.

2.2 Eligible Goods

- 2.2.1 All goods to be supplied under the contract shall have their origin in eligible source countries.
- 2.2.2 For purposes of this clause, "origin" means the place where the goods are mined, grown, or produced. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially-recognized product results that is substantially different in basic characteristics or in purpose or utility from its components
- 2.2.3 The origin of goods is distinct from the nationality of the tenderer.

2.3 **Cost of Tendering**

- 2.3.1 The Tenderer shall bear all costs associated with the preparation and submission of its tender, and the procuring entity, will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the tendering process.
- 2.3.2 The price to be charged for the tender document collected from the Procuring Entity shall not exceed Kshs.1,000/=. Downloaded copies are free of charge.
- 2.3.3 All firms found capable of performing the contract satisfactorily in accordance with the set prequalification criteria shall be prequalified.

2.4. The Tender Document

- 2.4.1 The tender document comprises the documents listed below and addenda issued in accordance with clause 2.6 of these instructions to Tenderers
 - (i) Invitation to Tender
 - (ii) Instructions to tenderers
 - (iii) General Conditions of Contract
 - (iv) Special Conditions of Contract
 - (v) Schedule of requirements
 - (vi) Technical Specifications
 - (vii) Tender Form and Price Schedules
 - (viii) Tender Security Form
 - (ix) Contract Form
 - (x) Performance Security Form
 - (xi) Manufacturer's Authorization Form
 - (xii) Confidential Business Questionnaire
- 2.4.2 The Tenderer is expected to examine all instructions, forms, terms, and specifications in the tender documents. Failure to furnish all information required by the tender documents or to submit a tender not substantially responsive to the tender documents in every respect will be at the tenderers risk and may result in the rejection of its tender.

2.5 Clarification of Documents

2.5.1 A prospective tenderer requiring any clarification of the tender document may notify the Procuring entity in writing or by post at the entity's address indicated in the Invitation to Tender. The Procuring entity will respond in writing to any request for clarification of the tender documents, which it receives not later than seven (7) days prior to the deadline for the submission of tenders, prescribed by the

procuring entity. Written copies of the Procuring entities response (including an explanation of the query but without identifying the source of inquiry) will be sent to all prospective tenderers that have received the tender document.

2.5.2 The procuring entity shall reply to any clarifications sought by the tenderer within 3 days of receiving the request to enable the tenderer to make timely submission of its tender.

2.6 Amendment of Documents

- 2.6.1 At any time prior to the deadline for submission of tenders, the Procuring entity, for any reason, whether at its own initiative or in response to a clarification requested by a prospective tenderer, may modify the tender documents by amendment.
- 2.6.2 All prospective candidates that have received the tender documents will be notified of the amendment in email and will be binding on them.
- 2.6.3 In order to allow prospective tenderers reasonable time in which to take the amendment into account in preparing their tenders, the Procuring entity, at its discretion, may extend the deadline for the submission of tenders.

2.7 Language of Tender

2.7.1 The tender prepared by the tenderer, as well as all correspondence and documents relating to the tender exchange by the tenderer and the Procuring entity, shall be written in English language, provided that any printed literature furnished by the tenderer may be written in another language provided they are accompanied by an accurate English translation of the relevant passages in which case, for purposes of interpretation of the tender, the English translation shall govern.

2.8 **Documents Comprising of Tender**

- 2.8.1 The tender prepared by the tenderers shall comprise the following components:
 - (a) a Tender Form and a Price Schedule completed in accordance with paragraph 2.9, 2.10 and 2.11 below
 - (b) documentary evidence established in accordance with paragraph 2.1 that the tenderer is eligible to tender and is qualified to perform the contract if its tender is accepted;

- (c) documentary evidence established in accordance with paragraph 2.2 that the goods and ancillary services to be supplied by the tenderer are eligible goods and services and conform to the tender documents; and
- (d) tender security furnished in accordance with paragraph 2.14

2.9 **Tender Forms**

2.9.1 The tenderer shall complete the Tender Form and the appropriate Price Schedule furnished in the tender documents, indicating the goods to be supplied, a brief description of the goods, their country of origin, quantity, and prices.

2.10 **Tender Prices**

- 2.10.1 The tenderer shall indicate on the appropriate Price Schedule the unit prices and total tender price of the goods it proposes to supply under the contract
- 2.10.2 Prices indicated on the Price Schedule shall include all costs including taxes, insurances and delivery to the premises of the entity.
- 2.10.3 Prices quoted by the tenderer shall be fixed during the Tender'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 will be rejected, pursuant to paragraph 2.22
- 2.10.4 The validity period of the tender shall be **90 days** after the date of opening of the tender.

2.11 Tender Currencies

2.11.1 Prices shall be quoted in Kenya Shillings unless otherwise specified in the Appendix to Instructions to Tenderers.

2.12 Tenderers Eligibility and Qualifications

- 2.12.1 Pursuant to paragraph 2.1. the tenderer shall furnish, as part of its Tender, documents establishing the tenderers eligibility to tender and Its qualifications to perform the contract if its tender is accepted.
- 2.12.2 The documentary evidence of the tenderers eligibility to tender shall establish to the Procuring entity's satisfaction that the tenderer, at the

time of submission of its tender, is from an eligible source country as defined under paragraph 2.1

- 2.12.3 The documentary evidence of the tenderers qualifications to perform the contract if its tender is accepted shall be established to the Procuring entity's satisfaction;
 - (a) that, in the case of a tenderer offering to supply goods under the contract which the tenderer did not manufacture or otherwise produce, the tenderer has been duly authorized by the goods' Manufacturer or producer to supply the goods.
 - (b) that the tenderer has the financial, technical, and production capability necessary to perform the contract;
 - (c) that, in the case of a tenderer not doing business within Kenya, the tenderer is or will be (if awarded the contract) represented by an Agent in Kenya equipped, and able to carry out the Tenderer's maintenance, repair, and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications.

2.13 Goods Eligibility and Conformity to Tender Documents

- 2.13.1 Pursuant to paragraph 2.2 of this section, the tenderer shall furnish, as part of its tender documents establishing the eligibility and conformity to the tender documents of all goods which the tenderer proposes to supply under the contract
- 2.13.2 The documentary evidence of the eligibility of the goods shall consist of a statement in the Price Schedule of the country of origin of the goods and services offered which shall be confirmed by a certificate of origin issued at the time of shipment.
- 2.13.3 The documentary evidence of conformity of the goods to the tender documents may be in the form of literature, drawings, and data, and shall consist of:
 - (a) a detailed description of the essential technical and performance characteristic of the goods;
 - (b) a list giving full particulars, including available source and current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the goods for a period of two (2) years, following commencement of the use of the goods by the Procuring entity (*if applicable*); and

- (c) a clause-by-clause commentary on the Procuring entity's Technical Specifications demonstrating substantial responsiveness of the goods and service to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications.
- 2.13.4For purposes of the documentary evidence to be furnished pursuant to paragraph 2.13.3(c) above, the tenderer shall note that standards for workmanship, material, and equipment, as well as references to brand names or catalogue numbers designated by the Procurement entity in its Technical Specifications, are intended to be descriptive only and not restrictive. The tenderer may substitute alternative standards, brand names, and/or catalogue numbers in its tender, provided that it demonstrates to the Procurement entity's satisfaction that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.

2.14 Tender Security

- 2.14.1 The tenderer shall furnish, as part of its tender, a tender security for the amount specified in the Appendix to Invitation to Tenderers.
- 2.14.2 The tender security shall be in the amount of (*Specify the amount*).
- 2.14.3 The tender security is required to protect the Procuring entity against the risk of Tenderer's conduct which would warrant the security's forfeiture, pursuant to paragraph 2.14.7
- 2.14.4 The tender security shall be denominated in Kenya Shillings or in another freely convertible currency, and shall be in the form of an ondemand bank guarantee issued by a reputable bank located in Kenya or where the bank is located abroad, it must have a local correspondent bank.

The Tender Security may also be in the form of an on-demand guarantee issued by a reputable insurance company approved by the Authority and in the form provided in the tender documents or another form acceptable to the Procuring entity.

The tender security must be valid for at least thirty (30) days beyond the validity of the tender.

- 2.14.5 Any tender not secured in accordance with paragraph 2.14.1 and 2.14.3 will be rejected by the Procuring entity as non-responsive, pursuant to paragraph 2.22
- 2.14.6 Unsuccessful Tenderer's tender security will be discharged or returned as promptly as possible, but not later than thirty (30) days after the expiration of the period of tender validity prescribed by the Procuring entity.
- 2.14.7 The successful Tenderer's tender security will be discharged upon the tenderer signing the contract, pursuant to paragraph 2.27 and furnishing the performance security, pursuant to paragraph 2.28
- 2.14.8 The tender security may be forfeited:
 - (a) if a tenderer withdraws its tender during the period of tender validity specified by the procuring entity on the Tender Form; or
 - (b) in the case of a successful tenderer, if the tenderer fails:
 - (i) to sign the contract in accordance with paragraph 2.27 or
 - (ii) to furnish performance security in accordance with paragraph 2.28

2.15 Validity of Tenders

- 2.15.1 Tenders shall remain valid for **90 days after** the date of tender opening prescribed by the Procuring entity, pursuant to paragraph 2.18. A tender valid for a shorter period shall be rejected by the Procuring entity as non responsive.
- 2.15.2 In exceptional circumstances, the Procuring entity may solicit the Tenderer's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. The tender security provided under paragraph 2.14 shall also be suitably extended. A tenderer may refuse the request without forfeiting its tender security. A tenderer granting the request will not be required nor permitted to modify its tender.

2.16 Format and Signing of Tender

- 2.16.1 The Tenderer shall prepare two copies of the tender, clearly marking each "ORIGINAL TENDER" and "COPY OF TENDER," as appropriate. In the event of any discrepancy between them, the original shall govern.
- 2.16.2 The original and all copies of the tender shall be typed or written in indelible ink and shall be signed by the tenderer or a person or persons duly authorized to bind the tenderer to the contract. The latter authorization shall be indicated by written power-of-attorney accompanying the tender. All pages of the tender, except for unamended printed literature, shall be initialed by the person or persons signing the tender.
- 2.16.3 The tender shall have no interlineations, erasures, or overwriting except as necessary to correct errors made by the tenderer, in which case such corrections shall be initialed by the person or persons signing the tender.

2.17 Sealing and Marking of Tenders

- 2.17.1 The Tenderer shall seal the original and each copy of the tender in separate envelopes, duly marking the envelopes as "ORIGINAL" and "COPY." The envelopes shall then be sealed in an outer envelope.
- 2.17.2 The inner and outer envelopes shall:
 - (a) be addressed to the Procuring entity at the address given in the Invitation to Tender:
 - (b) bear, tender number and name in the Invitation for Tenders and the words, "DO NOT OPEN BEFORE, 25th May 2017 at 10.00AM"
- 2.17.3 The inner envelopes shall also indicate the name and address of the tenderer to enable the tender to be returned unopened in case it is declared "late".
- 2.17.4 If the outer envelope is not sealed and marked as required by paragraph 2.17.2, the Procuring entity will assume no responsibility for the tender's misplacement or premature opening.
- 2.18 **Deadline for Submission of Tenders**
- **2.18.1**Tenders must be received by the Procuring entity at the address specified under paragraph 2.17.2 no later than **25**th **May 2017 at 10.00AM**

2.18.2The Procuring entity may, at its discretion, extend this deadline for the submission of tenders by amending the tender documents in accordance with paragraph 2.6, in which case all rights and obligations of the Procuring entity and candidates previously subject to the deadline will therefore be subject to the deadline as extended

2.19 Modification and Withdrawal of Tenders

- 2.19.1 The tenderer may modify or withdraw its tender after the tender's submission, provided that written notice of the modification, including substitution or withdrawal of the tenders, is received by the Procuring Entity prior to the deadline prescribed for submission of tenders.
- 2.19.2 The Tenderer's modification or withdrawal notice shall be prepared, sealed, marked, and dispatched in accordance with the provisions of paragraph 2.17. A withdrawal notice may also be sent by cable, telex but followed by a signed confirmation copy, postmarked not later than the deadline for submission of tenders.
- 2.19.3No tender may be modified after the deadline for submission of tenders.
- 2.19.4 No tender may be withdrawn 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 Tender Form. Withdrawal of a tender during this interval may result in the Tenderer's forfeiture of its tender security, pursuant to paragraph 2.14.7
- 2.19.5 The procuring entity may at any time terminate procurement proceedings before contract award and shall not be liable to any person for the termination.
- 2.19.6The procuring entity shall give prompt notice of the termination to the tenderers and on request give its reasons for termination within 14 days of receiving the request from any tenderer.

2.20 Opening of Tenders

2.20.1 The Procuring entity will open all tenders in the presence of tenderers' representatives who choose to attend, at **25th May 2017 at 10.30AM** and in the location specified in the Invitation to Tender.

The tenderers' representatives who are present shall sign a register evidencing their attendance.

- 2.20.2The tenderers' names, tender modifications or withdrawals, tender prices, discounts and the presence or absence of requisite tender security and such other details as the Procuring entity, at its discretion, may consider appropriate, will be announced at the opening.
- 2.20.3 The Procuring entity will prepare minutes of the tender opening.

2.21 Clarification of Tenders

- 2.21.1To assist in the examination, evaluation and comparison of tenders the Procuring entity may, at its discretion, ask the tenderer for a clarification of its tender. The request for clarification and the response shall be in writing, and no change in the prices or substance of the tender shall be sought, offered, or permitted.
- 2.21.2Any effort by the tenderer to influence the Procuring entity in the Procuring entity's tender evaluation, tender comparison or contract award decisions may result in the rejection of the tenderers' tender.

2.22 Preliminary Examination

- 2.22.1 The Procuring entity will examine the tenders to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the tenders are generally in order.
- 2.22.2Arithmetical errors will be rectified 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 quantify, the unit price shall prevail, and the total price shall be corrected. If the candidate does not accept the correction of the errors, its tender will be rejected, and its tender security forfeited. If there is a discrepancy between words and figures the amount in words will prevail
- 2.22.3The Procuring entity may waive any minor informality or non-conformity or irregularity in a tender which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any tenderer.
- 2.22.4 Prior to the detailed evaluation, pursuant to paragraph 2.23 the Procuring entity will determine the substantial responsiveness of each tender to the tender documents. For purposes of these paragraphs, a substantially

responsive tender is one, which conforms to all the terms and conditions of the tender documents without material deviations. The Procuring entity's determination of a tender's responsiveness is to be based on the contents of the tender itself without recourse to extrinsic evidence.

2.22.5If a tender is not substantially responsive, it will be rejected by the Procuring entity and may not subsequently be made responsive by the tenderer by correction of the non-conformity.

2.23 Conversion to Single Currency

2.23.1 Where other currencies are used, the procuring entity will convert these currencies to Kenya Shillings using the selling exchange rate on the date of tender closing provided by the Central Bank of Kenya.

2.24 Evaluation and Comparison of Tenders

- 2.24.1 The Procuring entity will evaluate and compare the tenders which have been determined to be substantially responsive, pursuant to paragraph 2.22
- 2.24.2The tender evaluation committee shall evaluate the tender within 30 days of the validity period from the date of opening the tender.
- 2.24.3A tenderer who gives false information in the tender document about its qualification or who refuses to enter into a contract after notification of contract award shall be considered for debarment from participating in future public procurement.

2.25 Preference

2.25.1 Preference where allowed in the evaluation of tenders shall not exceed 15%

2.26 Contacting the Procuring entity

- 2.26.1 Subject to paragraph 2.21 no tenderer shall contact the Procuring entity on any matter related to its tender, from the time of the tender opening to the time the contract is awarded.
- 2.26.2Any effort by a tenderer to influence the Procuring entity in its decisions on tender, evaluation, tender comparison, or contract award may result in the rejection of the Tenderer's tender.

2.27 Award of Contract

(a) **Post-qualification**

- 2.27.1In the absence of pre-qualification, the Procuring entity will determine to its satisfaction whether the tenderer that is selected as having submitted the lowest evaluated responsive tender is qualified to perform the contract satisfactorily.
- 2.27.2The determination will take into account the tenderer financial, technical, and production capabilities. It will be based upon an examination of the documentary evidence of the tenderers qualifications submitted by the tenderer, pursuant to paragraph 2.12.3 as well as such other information as the Procuring entity deems necessary and appropriate.
- 2.27.3A positive determination will be a prerequisite for award of the contract to the tenderer. A negative determination will result in rejection of the Tenderer's tender, in which event the Procuring entity will proceed to the next lowest evaluated tender to make a similar determination of that Tenderer's capabilities to perform satisfactorily.

(b) Award Criteria

2.27.4 The Procuring entity will award the contract to the successful tenderer(s) whose tender has been determined to be substantially responsive and has been determined to be the lowest evaluated tender, provided further that the tenderer is determined to be qualified to perform the contract satisfactorily.

(c) Procuring entity's Right to Vary quantities

2.27.5 The Procuring entity reserves the right at the time of contract award to increase or decrease the quantity of goods originally specified in the Schedule of requirements without any change in unit price or other terms and conditions

(d) Procuring entity's Right to accept or Reject any or All Tenders

2.27.6 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 thereby incurring any liability to the affected

tenderer or tenderers or any obligation to inform the affected tenderer or tenderers of the grounds for the Procuring entity's action

2.28 Notification of Award

- 2.28.1 Prior to the expiration of the period of tender validity, the Procuring entity will notify the successful tenderer in writing that its tender has been accepted.
- 2.28.2 The notification of award will constitute the formation of the Contract but will have to wait until the contract is finally signed by both parties
- 2.28.3Upon the successful Tenderer's furnishing of the performance security pursuant to paragraph 2.28, the Procuring entity will promptly notify each unsuccessful Tenderer and will discharge its tender security, pursuant to paragraph 2.14

2.29 Signing of Contract

- 2.29.1 At the same time as the Procuring entity notifies the successful tenderer that its tender has been accepted, the Procuring entity will send the tenderer the Contract Form provided in the tender documents, incorporating all agreements between the parties.
- 2.29.2The parties to the contract shall have it signed within **fifteen** (**15**) **days** from the date of notification of contract award unless there is an administrative review request.
- 2.29.3 Within **fifteen** (**15**) **days** of receipt of the Contract Form, the successful tenderer shall sign and date the contract and return it to the Procuring entity.

2.30 Performance Security

- 2.30.1 Within **fifteen** (**15**) **days** of the receipt of notification of award from the Procuring entity, the successful tenderer shall furnish the performance security in accordance with the Conditions of Contract, in the Performance Security Form provided in the tender documents, or in another form acceptable to the Procuring entity.
- 2.30.2Failure of the successful tenderer to comply with the requirements of paragraph 2.27 or paragraph 2.28 shall constitute sufficient grounds for the annulment of the award and forfeiture of the tender security, in which

event the Procuring entity may make the award to the next lowest evaluated Candidate or call for new tenders.

2.31 Corrupt or Fraudulent Practices

- 2.31.1The Procuring entity requires that tenderers observe the highest standard of ethics during the procurement process and execution of contracts when used in the present regulations, the following terms are defined as follows:
 - (i) "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution; and
 - (ii) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Procuring entity, and includes collusive practice among tenderer (prior to or after tender submission) designed to establish tender prices at artificial non-competitive levels and to deprive the Procuring entity of the benefits of free and open competition;
- 2.31.2The procuring entity will reject a proposal for award if it determines that the tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question.
- 2.31.3Further a tenderer who is found to have indulged in corrupt or fraudulent practices risks being debarred from participating in public procurement in Kenya.

Appendix to Instructions to Tenderers

The following information regarding the particulars of the tender shall complement supplement or amend the provisions of the instructions to tenderers. Wherever there is a conflict between the provision of the instructions to tenderers and the provisions of the appendix, the provisions of the appendix herein shall prevail over those of the instructions to tenderers

INSTRUCTIONS TO TENDERERS REFERENCE	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
2.1.5	This Invitation for Tenders is open to all tenderers eligible as described in the Invitation to Tender.
2.10.2	For local suppliers, tender prices shall be Delivered and Duty Paid (DDP) to Olkaria.
2.10.4	The validity period of the tender shall be 90 days <u>after</u> the date of opening of the tender.
2.14.2	The tender security shall be in the amount of Kenya Shillings One Hundred Thousand (Kshs. 100,000.00) or equivalent in a freely convertible currency.
2.14.4	The tender security must be valid for at least thirty (30) days beyond the validity of the tender.
2.16.1	The Tenderer shall prepare two copies of the tender, clearly marking each "ORIGINAL TENDER" and "COPY OF TENDER".
2.18.1	Tender closing date: 25 th May 2017 at 10.00AM Tender Opening date: 25 th May 2017 at 10.30AM There will be a Mandatory site visit on 12 th May 2017 at 10.00am at Geothermal Complex- Naivasha.
2.22.2	No correction of errors. The tender sum as submitted and read out during the tender opening shall be absolute and final and shall not be the subject of correction, adjustment or amendment in any way by any person or entity.
2.24.1	 The following shall be the evaluation Criteria A) Mandatory preliminary evaluation criteria: Duly completed tender form. Duly completed price schedules. Manufacturer's authorization letter. Audited financial statements for the past two (2) years (2013-2015). Valid business permit. Valid Tax Compliance Certificate issued by Kenya Revenue Authority Copy of Certificate of Incorporation/ Registration.

	Duly filled and signed Mandatory Confidential Business
	Questionnaire.
	• Tender validity period of 90 days after the date of opening of the tender.
	• The tender security amount of Kenya Shillings One Hundred Thousand (KShs. 100,000.00) or equivalent in a freely
	convertible currency.
	 Tender Security validity of 120 days from the date of tender
	closing.
	Sequential pagination/serialization of all pages in the tender
	document.
	• Tenderer must quote for all items in the schedule to be
	considered responsive.
	• The delivery and completion period shall be within 2 Months
	after receipt of the purchase order.
	B) Technical Evaluation criteria:(shall be evaluated on pass or
	fail system)
	Compliance to the technical specifications.
	• Documentary evidence to prove that the equipment offered
	comply with the Technical Specifications must be provided.
	• Warranty/Guarantee period must be at least 12 months.
	Evidence of the product conformity to international standards
	for the product and safety.
	Conformity of all the items to all the required technical
	specifications.
	Warranty/Guarantee period must be at least 36 months.
	C)Financial Evaluation criteria:
	Award shall be based on the total lowest evaluated bidder.
2.27.7	KenGen may at its own discretion conduct due diligence on the
	eligible bidders to establish their ability to perform the contract.
2.31	KenGen adheres to high standards of integrity in its business
	operations.
	Report any unethical behavior immediately to any of the provided
	anonymous hotline service.
	1) Call Toll Free: 0800722626
	2) Free-Fax: 00800 007788 3) Email: kengen@tip-offs.com
	4) Website: www.tip-offs.com
	-, czeste t w wwp estelectu
-	

SECTION III:

GENERAL CONDITIONS OF CONTRACT

3.1 **Definitions**

- 3.1.1 In this Contract, the following terms shall be interpreted as indicated:-
 - (a) "The Contract" means the agreement entered into between the Procuring entity and the tenderer, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
 - (b) "The Contract Price" means the price payable to the tenderer under the Contract for the full and proper performance of its contractual obligations
 - (c) "The Goods" means all of the equipment, machinery, and/or other materials, which the tenderer is required to supply to the Procuring entity under the Contract.
 - (d) "The Procuring entity" means the organization purchasing the Goods under this Contract.
 - (e) "The Tenderer' means the individual or firm supplying the Goods under this Contract.

3.2 **Application**

3.2.1 These General Conditions shall apply in all Contracts made by the Procuring entity for the procurement installation and commissioning of equipment

3.3 Country of Origin

- 3.3.1 For purposes of this clause, "Origin" means the place where the Goods were mined, grown or produced.
- 3.3.2 The origin of Goods and Services is distinct from the nationality of the tenderer.

3.4 Standards

3.4.1 The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications.

3.5 Use of Contract Documents and Information

- 3.5.1 The tenderer shall not, without the Procuring entity's prior written consent, disclose the Contract, or any provision therefore, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the Procuring entity in connection therewith, to any person other than a person employed by the tenderer in the performance of the Contract.
- 3.5.2 The tenderer shall not, without the Procuring entity's prior written consent, make use of any document or information enumerated in paragraph 3.5.1 above
- 3.5.3 Any document, other than the Contract itself, enumerated in paragraph 3.5.1 shall remain the property of the Procuring entity and shall be returned (all copies) to the Procuring entity on completion of the Tenderer's performance under the Contract if so required by the Procuring entity

3.6 Patent Rights

3.6.1 The tenderer shall indemnify the Procuring entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof in the Procuring entity's country

3.7 **Performance Security**

- 3.7.1 Within **fifteen (15) days** of receipt of the notification of Contract award, the successful tenderer shall furnish to the Procuring entity the performance security in the amount specified in Special Conditions of Contract.
- 3.7.2 The proceeds of the performance security shall be payable to the Procuring entity as compensation for any loss resulting from the Tenderer's failure to complete its obligations under the Contract.
- 3.7.3 The performance security shall be denominated in the currency of the Contract, or in a freely convertible currency acceptable to the Procuring

entity and shall be in the form of a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in Kenya or abroad, acceptable to the Procuring entity, in the form provided in the tender documents.

3.7.4 The performance security will be discharged by the Procuring entity and returned to the Candidate not later than thirty (30) days following the date of completion of the Tenderer's performance obligations under the Contract, including any warranty obligations, under the Contract

3.8 **Inspection and Tests**

- 3.8.1 The Procuring entity or its representative shall have the right to inspect and/or to test the goods to confirm their conformity to the Contract specifications. The Procuring entity shall notify the tenderer in writing in a timely manner, of the identity of any representatives retained for these purposes.
- 3.8.2 The inspections and tests may be conducted in the premises of the tenderer or its subcontractor(s), at point of delivery, and/or at the Goods' final destination. If conducted on the premises of the tenderer or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Procuring entity.
- 3.8.3 Should any inspected or tested goods fail to conform to the Specifications, the Procuring entity may reject the equipment, and the tenderer shall either replace the rejected equipment or make alterations necessary to make specification requirements free of costs to the Procuring entity.
- 3.8.4 The Procuring entity's right to inspect, test and where necessary, reject the goods after the Goods' arrival shall in no way be limited or waived by reason of the equipment having previously been inspected, tested and passed by the Procuring entity or its representative prior to the equipment delivery.
- 3.8.5 Nothing in paragraph 3.8 shall in any way release the tenderer from any warranty or other obligations under this Contract.

3.9 **Packing**

- 3.9.1 The tenderer shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract.
- 3.9.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract

3.10 **Delivery and Documents**

3.10.1 Delivery of the Goods shall be made by the tenderer in accordance with the terms specified by Procuring entity in its Schedule of Requirements and the Special Conditions of Contract

3.11 **Insurance**

3.11.1 The Goods supplied under the Contract shall be fully insured against loss or damage incidental to manufacturer or acquisition, transportation, storage, and delivery in the manner specified in the Special conditions of contract.

3.12 **Payment**

- 3.12.1 The method and conditions of payment to be made to the tenderer under this Contract shall be specified in Special Conditions of Contract
- 3.12.2 Payments shall be made promptly by the Procuring entity as specified in the contract

3.13 Prices

- 3.13.1 Prices charged by the tenderer for goods delivered and services performed under the Contract shall not, with the exception of any price adjustments authorized in Special Conditions of Contract, vary from the prices by the tenderer in its tender.
- 3.13.2 Contract price variations shall not be allowed for contracts not exceeding one year (12 months)
- 3.13.3 Where contract price variation is allowed, the variation shall not exceed 25% of the original contract price.
- 3.13.4 Price variation request shall be processed by the procuring entity within 30 days of receiving the request.

3.14. Assignment

3.14.1 The tenderer shall not assign, in whole or in part, its obligations to perform under this Contract, except with the Procuring entity's prior written consent

3.15 Subcontracts

3.15.1 The tenderer shall notify the Procuring entity in writing of all subcontracts awarded under this Contract if not already specified in the tender. Such notification, in the original tender or later, shall not relieve the tenderer from any liability or obligation under the Contract

3.16 Termination for default

- 3.16.1 The Procuring entity may, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the tenderer, terminate this Contract in whole or in part
 - (a) if the tenderer fails to deliver any or all of the goods within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring entity
 - (b) if the tenderer fails to perform any other obligation(s) under the Contract
 - (c) if the tenderer, in the judgment of the Procuring entity has engaged in corrupt or fraudulent practices in competing for or in executing the Contract
- 3.16.2 In the event the Procuring entity terminates the Contract in whole or in part, it may procure, upon such terms and in such manner as it deems appropriate, equipment similar to those undelivered, and the tenderer shall be liable to the Procuring entity for any excess costs for such similar goods.

3.17 Liquidated Damages

3.17.1. If the tenderer fails to deliver any or all of the goods within the period(s) specified in the contract, the procuring entity shall, without prejudice to its other remedies under the contract, deduct from the contract prices liquidated damages sum equivalent to 0.5% of the delivered price of the delayed items up to a maximum deduction of

10% of the delayed goods. After this the tenderer may consider termination of the contract.

3.18 Resolution of Disputes

- 3.18.1 The procuring entity and the tenderer shall make every effort to resolve amicably by direct informal negotiation and disagreement or dispute arising between them under or in connection with the contract
- 3.18.2 If, after thirty (30) days from the commencement of such informal negotiations both parties have been unable to resolve amicably a contract dispute, either party may require adjudication in an agreed national or international forum, and/or international arbitration.

3.19 Language and Law

3.19.1 The language of the contract and the law governing the contract shall be English language and the Laws of Kenya respectively unless otherwise stated.

3.20 Force Majeure

3.20.1 The tenderer shall not be liable for forfeiture of its performance security or termination for default if and to the extent that it's delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

3.21 Taxes

3.21.1 "Taxes" means all present and future taxes, levies, duties, charges, assessments, deductions or withholdings whatsoever, including any interest thereon, and any penalties and fines with respect thereto, wherever imposed, levied, collected, or withheld pursuant to any regulation having the force of law and "Taxation" shall be construed accordingly.

3.21.2 Local Taxation

Nothing in the Contract shall relieve the Contractor and/or his Sub-Contractors from their responsibility to pay any taxes, statutory contributions and levies that may be levied on them in Kenya in respect of the Contract. The Contract Price shall include all applicable taxes and shall not be adjusted for any of these taxes.

3.21.3 The Contractor shall be deemed to be familiar with the tax laws in the Employer's Country and satisfied themselves with the requirements for all taxes, statutory contributions and duties to which they may be subjected during the term of the Contract.

3.21.4 In instances where discussions are held between the Employer and the Contractor regarding tax matters, this shall not be deemed to constitute competent advice and hence does not absolve the Contractor of their responsibility in relation to due diligence on the tax issue as per 3.21.2 above.

Tax Deduction

- 3.21.5 If the Employer is required to make a tax deduction by Law, then the deduction shall be made from payments due to the Contractor and paid directly to the Kenya Revenue Authority. The Employer shall upon remitting the tax to Kenya Revenue Authority furnish the Contractor with the relevant tax deduction certificates.
- 3.21.6 Where the Contractor is paid directly by the Financiers and the Employer is not able to deduct tax, then the Contractor will be required to pay the tax deduction to Kenya Revenue Authority in the name of the Employer and furnish the Employer with an original receipt thereof as evidence of such payment. In absence of the said evidence, the Employer will not process any subsequent payments to the Contractor.

Tax Indemnity

- 3.21.7 The Contractor shall indemnify and hold the Employer harmless from and against any and all liabilities, which the Employer may incur for any reason of failure by the Contractor to comply with any tax laws arising from the execution of the Contract whether during the term of the Contract or after its expiry.
- 3.21.8 The Contractor warrants to pay the Employer (within fourteen (14) days of demand by the Employer), an amount equal to the loss, liability or cost which the Employer determines has been (directly or indirectly) suffered by the Employer for or on account of the Contractor's Tax liability arising from the Contract.
- 3.21.9 Where the amount in 3.21.8 above remains unpaid after the end of the fourteen (14) days moratorium, the Employer shall be entitled to compensation for financing charges.

SECTION IV

SPECIAL CONDITIONS OF CONTRACT

- 4.1. Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, between the GCC and the SCC, the provisions of the SCC herein shall prevail over these in the GCC.
- 42. Special conditions of contract as relates to the GCC

REFERENCE	SPECIAL CONDITIONS OF CONTRACT
OF GCC	
3.7.1	Performance security;
	• The Performance Security shall be in the amount of 10% of the
	Contract Price
3.8.1	Inspection and tests
	• All consignments subject to Pre-Export Verification of Conformity (PVoC) to Standards Programme must obtain a Certificate of Conformity (CoC) issued by PvoC Country Offices Prior to shipment. The Certificate is a mandatory Customs Clearance document in Kenya; Consignments arriving at Kenyan Ports without this document will be denied entry into the Country. Since PVoC is a conformity assessment process to verify that products imported to Kenya are in compliance with the applicable Kenya standards or approved equivalents, regulations and technical requirements before shipment, it is the sole responsibility of the supplier (i.e. exporter) to demonstrate the same and hence meet any associated costs of verification.
3.10.1	Delivery period;
	The Goods shall be delivered within 2 months from the date of contract award i.e. date of receipt of official order or signed contract.
3.12.1	Payment terms;
	KenGen's payment terms are 30 days upon receipt of certified invoices and delivery notes confirming that the invoiced material has been delivered and is in accordance with the contract.
	Payment shall be made through KenGen's cheque or telegraphic transfer
	for the amount of contract. The terms shall be strictly Delivered and Duty
	Paid (DDP) to Olkaria.
	Advance Payment
	Advance payment is not applicable.
3.13.1	Prices;
	 Prices shall be fixed during the Supplier's performance of the Contract and not subject to variation on any account
3.18.1	Arbitration where necessary shall be by the Chartered Institute of
	Arbitrators Kenya Chapter or other International body.

SECTION V

TECHNICAL SPECIFICATIONS

Manufacturer's Authorization, Warranty, Product Brochure/Technical Datasheet

AUDIO VISUAL EQUIPMENT AT GEOTHERMAL COMPLEX CONFERENCE ROOMS

ICT Geothermal supports various users during presentations in training, meetings or seminars. With advancement in technology on collaboration tools, there is need to improve on the systems used during presentations. Use of projectors is limited when the presenter needs more flexibility in collaboration tools.

Interactive flat panels

Interactive flat panels (IFP's) offer flexible presentation features. The presenters are able to choose different modes of operations. The modes range from normal power point presentation to active updating and writing on the board when the need arise. It has collaboration features and easy navigation with all the features of a computer device. Several presenters are able to explain their ideas on the same board on the interactive Screen which offers multi touch points. This allows employees to become part of the process, rather than simply recipients of prepared information.

The interactive panels can also be connected to the internet enabling accessibility of features and materials required during presentations. At the end of the presentation, the presenter can email, print, and share everything that came up in the interactive panel session. Unlike document sharing, use of interactive panels enables the user to make persistent and effective changes to documents during the session. The interactive panel has tools that have features for 3D modeling, video links, and other applications that can improve communication and make documents stronger.

Audio system

Audio system enables the speaker or host to convey the desired message in an audible manner to all participants. The volume calibration can be in accordance with the venue's capability. Venue types can be an open ground stage or an enclosed conference rooms. Audibility enables presenter pass the message efficiently and effectively by having the listener attentive.

Minimum Technical Specifications

Degarinties	VanCan Spacifications	Bidder's Offer (MUST
Description	KenGen Specifications GDD'S BOARD ROOM	FILL)
	GDD S BOARD ROOM	
SCHEDULE A: ONE (1) PIECE 75" INTERACTIVE FLAT PANEL DISPLAY		
LCD Component	Minimum 75" (Inch)	
Brand Name	Specify	
Model	Specify	
Backlight	Edge LED or equivalent technology	
Detection Method	Infrared blocking detection method or equivalent	
	technology	
Resolution	Between 1920 x 1080 and 4K	
On-screen	Default language English.	
display(OSD)		
Minimum Brightness	500 cd / m2	
Supported Resolutions	Between 640x480 and 1920x1080	
Panel Life Time	At least 50,000 hours	
Touch Screen	Should support at least 10 points multi-touch	
Glass	Anti-Glare	
Colors	1.07 billion colors or equivalent color depth	
Minimum Contrast	5000:1	
Ratio		
Digital / Analog	At least 2 HDMI ports, VGA x 1 (One) ,D-Sub 15-pin x 1 (One)	
Audio	Microphone jack x 1(one port), Line out x 1(one port)	
Device control	1(One) port	
USB	USB B-type connector (for external touch screen) x 1	
Output Terminals	Must be provided	
External speakers	Compatible ports should be installed	
Screen Freeze	Should be a feature	
Speakers	As per the product specifications	
Driver	For Win 10 64bits OS & for touch screen calibration	
Touch Pen /Stylus/Pen	Should be provided	
tray		
Power Requirement	240V AC, 50Hz	
Power Consumption	High Power efficiency	
Operating/Standby	DI I	
Colour	Black	
Wall Mount Kit	Should be provided	
Driver DVD	Should be provided	
Remote Control	Should be provided with batteries	
HDMI cables	Two at least 5 meters	
Certification	RoHs and European Union standards	

Description	KenGen Specifications	Bidder's Offer (MUST FILL)
Minimum PC		
Specification		
Processor	Intel Core i7	
Operating System	Windows 10 Pro 64-bit	
System Memory	8GB RAM, 500GB HDD	
Bluetooth	Bluetooth 4.0	
WLAN	802.11 a / b / g / n wireless support with MIMO	
LAN:	10/100/1000 Mbps LAN support/RJ45 supported	
USB	1 x USB 3.0 ports	
	1 x USB 2.0 ports	
License Keys	For all products should be provided	
Warranty	Three (3) years manufacturer warranty period on	
	hardware. Warranty certificate required on delivery of equipment.	
	<u> </u>	
	Three (3) years warranty on solution from the supplier	
	with maximum 4Hrs Response time. Include SLA costs	
	if any, payable annually.	

	Meeting Rooms: Lakes Nakuru and Baringo	
C CAMPANA		VIII DIGDI AV
	E B: TWO (2) PIECES 65" INTERACTIVE FLAT PAN Minimum 65" (inches)	NEL DISPLAY
LCD Component		
Brand Name	Specify	
Model	Specify	
Backlight	Edge LED Backlight	
Detection Method	Infrared blocking detection method or equivalent technology	
Resolution	Between 1920 x 1080 and 4K	
Minimum Colors	1.07 billion colors or equivalent color depth	
Minimum Brightness	360 cd/m2	
Minimum Contrast Ratio	4000:1	
Minimum resolution Supported	Between 640x480 and 1920x1080	
Panel Life Time	At least 30,000 hours	
Frequency	60Hz	
Touch Screen	At least 6 points multi-touch	
Glass	Anti-Glare	
HDMI	At least 2(two)	
VGA	At least 1(one)	
Microphone jack	At least 1(one)	
Line in	At least 1(one)	
Device control	At least 1(one)	
External usage of Touch screen	At least 1(one)	
Line out	At least 1(one)	
External Speaker	Should be supported	
OSD	Default Language English	
Screen Freeze	Should be a feature	
Speaker	As per the product specifications	
PC Connector	USB 2.0	
Driver	For Win 10 64bits OS & for touch screen calibration	
Touch Pen /Stylus	Should be provided	
Power Requirement	240V AC, 50Hz	
Power Consumption	Should be high power efficiency	
Operating/Standby		
Colour	Black	
Wall Mount Kit	Should be provided	
Driver DVD	Should be provided	
Remote Control	Should be provided with batteries	
HDMI cables	Two	
Certification	RoHs and European Union standards	

PC Specification		
Processor	Intel Core i7	
Operating System	Windows 10 Pro 64-bit	
System Memory	8GB RAM, 500GB HDD	
Bluetooth	Bluetooth 4.0	
WLAN	802.11 a / b / g / n wireless support with MIMO	
LAN:	10/100/1000 Mbps LAN support	
USB	2 x USB 3.0 ports	
	2 x USB 2.0 ports	
License Keys	For all products should be provided	
Warranty	Three (3) years manufacturer warranty period on hardware. Warranty certificate required on delivery of equipment. Three (3) years warranty on solution from the supplier with maximum 4Hrs Response time. Include SLA costs if any, payable annually.	
Processor	Intel Core i7	
Operating System	Windows 10 Pro 64-bit	,
System Memory	8GB RAM, 500GB HDD	

SHEDULE C: AUDIO SOLUTION (TRAINING ROOM)		
В		
Wall mounted Monitors:	 2-way Monitor Speaker: W: 5"- T: 1" (neodymium soft dome horn loaded tweeter or equivalent) RMS power: 50W@100V Constant voltage binding: 100 Constant impedance binding: 8 ohm 30W Frequency response: 100-20KHz (-10dB) 	

	• SPL (1W/m @ 1 KHz): 90 dB	
	• SPL MAX (Pmax @ 1m)-	
	• Coverage Angle 1 KHz / 4 KHz (-6dB): 140°/90°	
	• Controls: power level switch	
	Construction materials: ABS / Aluminum	
	Colour: Black	
	Max Weight: 2.5 Kg	
	Protection rating: IP55	
	• Frotection rating. If 33	
B1		
	• Speaker/s: W: 6.5" T: 1"	
	• RMS power: 20W@ 100V	
	• Constant voltage binding: 100V	
	• Frequency response: 70Hz -20KHz (-10dB)	
	• SPL (1W/m): 87 dB	
	• SPL MAX (Pmax @ 1m): 100 dB	
	• Cov. Angle 1KHz/4KHz (-6dB): 130° / 80°	
	Construction materials: ABS / Steel	
	• Colour: White (RAL 9010)	
Ceiling Mounted	Max Weight: 1.5 kg	
Speakers	Fixing system: Recessed ceiling	
D.A.	Professional Class-D Four Channel Amplifier, 4*500W	
B2	at 4Q	
D2	Stereo 6 Channel Mixer, 4 XLR mic and 2 aux, stereo	
B3	XLR output IIIE Wireless Microphone System with Two	
	UHF Wireless Microphone System with Two Handheld Microphones	
	Switchable RF power	
	Frequency and power lockout	
	Bit-mapped backlit LCD	
	 Powered by 2 AA batteries 	
	 Infrared automatic transmitter sync 	
	All metal die-cast construction	
	Interchangeable cartridges	
B4	Rack mounted receivers	
B5	Equipment Rack – 15HU	
B6	Installation accessories	
B7	Oxygen free Speaker cable	
D	Other Meeting rooms (sound playback)	
	320W-500W 4.1" Streaming Sound Bar Audio System	
D1	With Wireless Subwoofer	
D2	Mounting brackets for the Sound bar	
D3	Installation accessories	
	Lake Turkana	

SCHEDULE D: ONE (1) PIECE 84" INTERACTIVE FLAT PANEL DISPLAY		
LCD Component	Minimum 84" (inches)	
Brand Name	Specify	
Model	Specify	
Backlight	Edge LED Backlight or equivalent	
Minimum Resolution	At least 4K	
Detection Method	Infrared blocking detection method or equivalent	
	technology	
Driver	For Win 10 64 bits OS & for touch screen calibration	
Minimum Colors	1.06 billion colors or equivalent color depth	
Minimum Brightness	350 cd / m2	
Minimum Contrast Ratio	At least 1400:1	
Supported Resolutions	Between 640x480 and 1920x1080	
Panel Life Time	At least 50,000 hours	
Frequency	60Hz	
Touch Screen	Minimum 10 points multi-touch support	
Glass	Anti-Glare	
HDMI	At least 2(two)	
VGA	At least 1(one)	
Microphone jack	At least 1(one)	
Line in	At least 1(one)	
Device control port	At least 1(one)	
External usage of Touch screen	Should be supported	
Line out	At least 1(one)	
External Speaker	Should be supported	
OSD	Default Language English	
Speaker	As per the product specifications	
Touch Pen /Stylus	Should be included	
Power Requirement	240V AC, 50Hz	
Power Consumption Operating/Standby	High power efficiency	
Colour	Black	
Wall Mount Kit	Should be provided	
Driver DVD	Should be provided	
Remote Control	Should be provided with batteries	
HDMI cables	Two	
Certification	RoHs and European Union standards	

PC Specification		
Processor	Intel Core i7	
Operating System	Windows 10 Pro 64-bit	
System Memory	8GB RAM, 500GB HDD	
Bluetooth	Bluetooth 4.0	
WLAN	802.11 a / b / g / n wireless support with MIMO	
LAN:	10/100/1000 Mbps LAN support	
USB	1 x USB 3.0 ports	
	1 x USB 2.0 ports	
License Keys	For all products should be provided	
Warranty	Three (3) years manufacturer warranty period on	
	hardware. Warranty certificate required on delivery of	
	equipment.	
	Three (3) years warranty on solution from the supplier	
	with maximum 4Hrs Response time. Include SLA costs	
	if any, payable annually.	
Product brochures	Should be attached	

SCHEDULE E: CISCO TELEPRESENCE SX20 QUICK SET WITH PRECISIONHD 12X CAMERA

Software compatibility	Cisco TelePresence Software Version TC 5.1 or later
	Cisco Collaboration Endpoint Software Version 8.0 or later (requires Touch 10 or TRC6 remote control)
Microphones	CiscoTelePresence Table Microphone 20
hardware components	 Cisco TelePresence Touch 10 Wall mount kit Additional microphone Presentation cable (VGA or HDMI) Camera mount bracket for 12X 10
Bandwidth	H.323 and SIP up to 6 Mbps
Minimum bandwidth for resolution/frame rate	 720p30 from 768 kbps 720p60 from 1152 kbps 1080p30 from 1472 kbps 1080p60 from 2560 kbps
Firewall Traversal	 Cisco TelePresence Expressway Technology H.460.18, H.460.19 firewall traversal

Video Standards	• H.263, H.263+, H.264
Video Features	 Native 16:9 widescreen Advanced screen layouts Local auto-layout
Video Inputs (Two Inputs)	One HDMI and One DVI-I (Analog and Digital); supports formats up to maximum 1920x1080 @ 60 fps (HD1080p60), including: • 640x480 • 720x480 • 720x576 • 800x600 • 848x480 • 1024x768 • 1152x864 • 1280x720 • 1280x1024 • 1280x768 • 1280x800 • 1280x800 • 1360x768 • 1366x768 • 1400x1050 • 1440x900 • 1680x1050 • 1920x1080 Extended Display Identification Data (EDID)
Video Outputs (Two Outputs)	Two HDMI Outputs Supported Formats: • 1920 x 1080@60 fps (1080p60) • 1920 x 1080@50 fps (1080p50) • 1280 x 720@60 fps (720p60) • 1280 x 720@50 fps (720p50) • 1366 x 768@60 fps (WXGA) ⁴ • 1360 x 768@60 fps (WXGA) ⁴ • 1280 x 768@60 fps (WXGA) ⁴ • 1024 x 768@60 fps 4

	EDID
	Live Video Resolutions (Encode and Decode):
	• 176 x 144@30, 60 fps (QCIF) (Decode only)
	• 352 x 288@30, 60 fps (CIF)
	• 512 x 288@30, 60 fps (w288p)
	• 576 x 448@30, 60 fps (448p)
	• 768 x 448@30, 60 fps (w448p)
	• 704 x 576@30, 60 fps (4CIF)
	• 1024 x 576@30, 60 fps (w576p)
	• 640 x 480@30, 60 fps (VGA)
	• 800 x 600@30, 60 fps (SVGA)
	• 1024 x 768@30, 60 fps (XGA)
	• 1280 x 768@30, 60 fps (WXGA)
	• 1280 x 720@30, 60 fps (HD720p)
	• 1920 x 1080@30, 60 fps (HD1080p)
Audio Standards	• G.711, G.722, G.722.1, G.728, G.729, AAC-LD and
	OPUS
Audio Features	a High quality 20 VIII stores
Audio reatures	 High quality 20 KHz stereo Two acoustic echo cancellers
	Automatic Gain Control (AGC) Integration with third party audio systems
	 Integration with third-party audio systems Automatic noise reduction
	Active lip synchronization
Audio Inputs	Two microphones, 4-pin minijack
(Four Inputs)	One minijack for line-in (stereo)
	One audio in from camera (HDMI)
	, , ,
Audio Outputs	One minijack for line out (stereo)
	One HDMI, (digital main audio)
(Two Outputs)	
Dual Stream	• H.239 (H.323) dual stream
	BFCP (SIP) dual stream
	• Support resolutions up to 1080p) at 30 frames per
	second
Multipoint Support	Four way ambadded SID/H 222 conferencing
Multipoint Support	• Four-way embedded SIP/H.323 conferencing
	capability with MultiSite option • Ad hos conferencing supported through:
	Ad-hoc conferencing supported through: Unified Communications Manager Media Poscurea
	Unified Communications Manager Media Resource

	 Group (requires a Cisco TelePresence MCU) Cisco TelePresence Multiway requires Cisco TelePresence Video Communication Server (Cisco VCS) Ability to natively join multipoint conferences hosted on Cisco Telepresence Multipoint Switch (CTMS) Switched conferencing (SVC)
MultiSite Features (Embedded Multipoint)	 Adaptive SIP/H.323 MultiSite; resolution up to 720p30 3-way resolution up to 720p30 4-way resolution up to 576p30 Full individual audio and video transcoding Individual layouts in MultiSite continuous presence H.323/SIP/VoIP in the same conference Support for Presentation (H.239/BFCP) from any participant at resolutions up to 1080p15 Best Impression (automatic continuous presence layouts) H.264, encryption and dual stream from any site IP downspeeding Participants can be added by dialing in or host can dial out Conference rates up to 6 Mbps
Protocols	 H.323 SIP ISDN (requires Cisco TelePresence ISDN Link)
Embedded Encryption	 H.323 and SIP point-to-point Standards-based: H.235 v3 and Advanced Encryption Standard (AES) Automatic key generation and exchange Supported in dual stream
IP Network Features	 DNS lookup for service configuration Differentiated services (quality of service [QoS]) IP-adaptive bandwidth management (including flow control) Automatic gatekeeper discovery Dynamic playout and lip-sync buffering H.245 Dual Tone Multi-frequency (DTMF) tones in H.323 RFC 4733 DTMF tones in SIP

	 Date and time support using Network Time Protocol (NTP) 	
	Packet loss-based down speedingUniform resource identifier (URI) dialing	
	TCD/ID	
	DHCP 202 In particular descriptions	
	• 802.1x network authentication	
	• 802.1Q Virtual LAN	
	• 802.1p (QoS and class of service [QoS])	
	ClearPath	
Cisco Unified	Native registration with Cisco Unified	
Communications	Communications Manager	
Manager	Basic Cisco Unified Communications Manager	
(requires Cisco	provisioning	
Unified	Software upgrade from Cisco Unified	
Communications	Communications Manager	
Manager Version	Cisco Discovery Protocol and DHCP option 150	
8.6 or later)	support	
	 Basic telephony features such as hold/resume/transfer 	
	and Corporate Directory lookup	
	and Corporate Directory rookup	
Cisco Video	Recommend latest software	
Communication		
Server		
IPv6 Network	Single call stack support for both H323 and SIP	
Support	Dual-stack IPv4 and IPv6 for DHCP, SSH, HTTP,	
11	HTTPS, DNS, DiffServ	
	Support for both Static and Automatic IP	
	configuration (stateless address auto configuration)	
Security Features	Management using HTTPS and SSH	
	IP administration password	
	Menu administration password	
	Disable IP services	
	Network settings protection	
Network Interfaces	• One LAN and Ethernet (RJ-45) 10/100/1000 Mbit	
Other Interfaces	Two USB ports can be used for serial control	
	• 12x optical zoom	
	• Motorized +15°/-25°tilt, +/- 90°pan	
	• 43.5° vertical field of view	
	• 72° horizontal field of view	
	• F1.7	
	• 1920 x 1080 pixels	
camera	HDMI, HD-SDI output, and daisy chain	
Camera	- 112-111, 112-521 output, and datesy chain	

	Upside-down mounting, picture flips automatically	
Presentation cable DVI to HDMI	• (26 feet/8 meter)	
Presentation cable DVI to VGA	• (26 feet/8 meter)	
Remote control	Cisco TelePresence Touch 10 Control Device	
Wall Mount Kit for SX20	CTS-SX20-QS-WMK	
Camera Break Out Cable to RJ45 and HDMI (both female)	CAB-PHD4XS2-SPLIT	
Extension Cable for the Table Microphone 20	CAB-MIC20-EXT	
Screen mount bracket for 12X camera	BRKT-12X-MONITR	
	SHEDULE F: ONE (1) PIECE OF LAPTOP	
Quantity	1	
Brand Name	Specify	
Model	Specify	
Operating System type	Windows 10 Pro 64-bit With OS DVD/CD	
Screen size	15.6" (inch)	
Processor	Intel® Corei7	
Speed	At least 2.5 Ghz	
Cache	At least 4 MB	
Internal Storage	1TB (HDD), 16GB RAM	
Software	Microsoft Office Professional 2016	
Graphics	Intel HD Graphics 3000/AMD Radeon™ R7 M440 Graphics/ NVIDIA® GeForce® GTX 960M 4GB GDDR5	
Keyboard	Touchpad Backlit	
AC adapter	AC Adapter	
Power cord	Power Cord-1.8 Meters	
Battery	Li-ion or equivalent	
Warranty	At least 3 years Warranty	
Recovery media	Windows 10 (DVD)/ISO Image	
Accessories Required	3-button USB Laser Mouse, Comfort Grip Wireless Mouse, AC Adapter with Power Cord, HDMI to VGA Adapter	
External I/O Ports	At least 1 USB 3.0; At least 1 USB 2.0, At least 1 mini Display Port 1.2; At least 1 HDMI; At least 1headphone/microphone combo; 1 AC power Adaptor	
	_	

Weight	4.44 pounds/2.04 kg: The weight may slightly vary by	
	configuration	
Wireless LAN	Intel 802.11 a/b/g/n/ac (2×2) + Bluetooth 4.0	
	LAN to USB converter	
Bag	Good quality branded	
Brochure	Must Attach.	

Training

Audio Visual based ICT equipment

A training on the Audio Visual based ICT equipment shall be conducted by the supplier to client support team of 8 (Eight) to equip them with sufficient knowledge on how to maintain the systems. The training shall take three (3) days and shall be done before the commencement of the installation works at the vendor's premises.

The equipment and associated software should be easy to use with training. As built, Product guides, and any other training materials, written in English, should be passed to the ICT personnel.

Manufacturer's authorization should be attached for all the products.

SECTION VI

SCHEDULE OF REQUIREMENTS

No.	DESCRIPTION	UNIT	QTY
1	75 inch interactive flat panel display	Piece	1
2	84 inch UHD interactive flat panel display	Piece	1
3	65 inch interactive flat panel display	Piece	2
4	Audio Systems (4-Rooms)	Piece	4
5	Cisco telepresence sx20 quick set with precision hd 12x camera	Piece	1
6	Laptop as per specification	Piece	1
7	Training(8 Support staff)	3 days	8

SECTION VII

PRICE SCHEDULE FOR GOODS

1 75 inch interactive flat panel display 2 84 inch UHD interactive flat panel Piece I display 3 65 inch interactive flat panel Piece 2 display 4 Audio Systems (4-Rooms) Piece 4 5 Cisco telepresence sx20 quick set with precision hd 12x camera 6 Laptop Piece 1 7 Training(8 Support staff) 3 days 8 8 Other materials required to carry out implementation to meet scope (List and indicate costs) 9 Cost of installation,testing and Commissioning Total Cost Discount (%) if any Other Charges e.g. transport, handling, etc Add 16% VAT Total Cost Delivery Duty Paid (DDP) to Olkaria	No.	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL PRICE
display 2 84 inch UHD interactive flat panel display 3 65 inch interactive flat panel display 4 Audio Systems (4-Rooms) 5 Cisco telepresence sx20 quick set with precision hd 12x camera 6 Laptop 7 Training(8 Support staff) 8 Other materials required to carry out implementation to meet scope (List and indicate costs) 9 Cost of installation,testing and Commissioning Total Cost Discount (%) if any Other Charges e.g. transport, handling, etc Add 16% VAT Total Cost Delivery Duty Paid (DDP) to Olkaria					(KES)	(KES)
display 3 65 inch interactive flat panel display 4 Audio Systems (4-Rooms) 5 Cisco telepresence sx20 quick set with precision hd 12x camera 6 Laptop 7 Training(8 Support staff) 8 Other materials required to carry out implementation to meet scope (List and indicate costs) 9 Cost of installation,testing and Commissioning Total Cost Discount (%) if any Other Charges e.g. transport, handling, etc Add 16% VAT Total Cost Delivery Duty Paid (DDP) to Olkaria	1		Piece	1		
display 4 Audio Systems (4-Rooms) 5 Cisco telepresence sx20 quick set with precision hd 12x camera 6 Laptop 7 Training(8 Support staff) 8 Other materials required to carry out implementation to meet scope (List and indicate costs) 9 Cost of installation,testing and Commissioning Total Cost Discount (%) if any Other Charges e.g. transport, handling, etc Add 16% VAT Total Cost Delivery Duty Paid (DDP) to Olkaria	2	_	Piece	1		
5 Cisco telepresence sx20 quick set with precision hd 12x camera 6 Laptop Piece 1 7 Training(8 Support staff) 3 days 8 8 Other materials required to carry out implementation to meet scope (List and indicate costs) 9 Cost of installation,testing and Commissioning Total Cost Discount (%) if any Other Charges e.g. transport, handling, etc Add 16% VAT Total Cost Delivery Duty Paid (DDP) to Olkaria	3		Piece	2		
with precision hd 12x camera 6 Laptop Piece 1 7 Training(8 Support staff) 3 days 8 8 Other materials required to carry out implementation to meet scope (List and indicate costs) 9 Cost of installation,testing and Commissioning Total Cost Discount (%) if any Other Charges e.g. transport, handling, etc Add 16% VAT Total Cost Delivery Duty Paid (DDP) to Olkaria	4	Audio Systems (4-Rooms)	Piece	4		
7 Training(8 Support staff) 3 days 8 8 Other materials required to carry out implementation to meet scope (List and indicate costs) 9 Cost of installation,testing and Commissioning Total Cost Discount (%) if any Other Charges e.g. transport, handling, etc Add 16% VAT Total Cost Delivery Duty Paid (DDP) to Olkaria	5		Piece	1		
8 Other materials required to carry out implementation to meet scope (List and indicate costs) 9 Cost of installation,testing and Commissioning Total Cost Discount (%) if any Other Charges e.g. transport, handling, etc Add 16% VAT Total Cost Delivery Duty Paid (DDP) to Olkaria	6	Laptop	Piece	1		
implementation to meet scope (List and indicate costs) 9 Cost of installation,testing and Commissioning Total Cost Discount (%) if any Other Charges e.g. transport, handling, etc Add 16% VAT Total Cost Delivery Duty Paid (DDP) to Olkaria	7	Training(8 Support staff)	3 days	8		
and indicate costs) 9 Cost of installation,testing and Commissioning Total Cost Discount (%) if any Other Charges e.g. transport, handling, etc Add 16% VAT Total Cost Delivery Duty Paid (DDP) to Olkaria	8					
9 Cost of installation,testing and Commissioning Total Cost Discount (%) if any Other Charges e.g. transport, handling, etc Add 16% VAT Total Cost Delivery Duty Paid (DDP) to Olkaria						
Commissioning Total Cost Discount (%) if any Other Charges e.g. transport, handling, etc Add 16% VAT Total Cost Delivery Duty Paid (DDP) to Olkaria		· · · · · · · · · · · · · · · · · · ·	_			
Total Cost Discount (%) if any Other Charges e.g. transport, handling, etc Add 16% VAT Total Cost Delivery Duty Paid (DDP) to Olkaria	9		Lot	1		
Discount (%) if any Other Charges e.g. transport, handling, etc Add 16% VAT Total Cost Delivery Duty Paid (DDP) to Olkaria		Commissioning				
Other Charges e.g. transport, handling, etc Add 16% VAT Total Cost Delivery Duty Paid (DDP) to Olkaria	Total	Cost	1	•		
Add 16% VAT Total Cost Delivery Duty Paid (DDP) to Olkaria	Disco	unt (%) if any				
Total Cost Delivery Duty Paid (DDP) to Olkaria	Other	Charges e.g. transport, handling, etc				
	Add 1	6% VAT				
Dalivary pariod (in months)	Total	Cost Delivery Duty Paid (DDP) to Olk	aria			
Derivery period (in months)	Delive	ery period (in months)				

Tenderer's name (Company)		
Signature & Rubber-stamp	Date	

NOTES

- Award shall be based on the total lowest evaluated bid for all items.
- Documentary evidence to prove that the equipment offered comply with the Technical Specifications must be provided.
- The tenderer must quote as per the Technical Specifications in the Tender Document.

• Bids that do not conform to the Technical Specifications shall be disqualified.

Note: In accordance with Clause 82 of the Public Procurement and Asset Disposal Act 2015. "The tender sum as submitted and read out during the tender opening shall be absolute and final and shall not be the subject of correction, adjustment or amendment in any way by any person or entity.

BRAND/MAKE AND COUNTRY OF ORIGIN

No.	DESCRIPTION	UNIT	QTY	Brand/Make (Indicate)	Country of Origin (Indicate)
1	75 inch interactive flat panel display	Piece	1		
2	84 inch UHD interactive flat panel display	Piece	1		
3	65 inch interactive flat panel display	Piece	2		
4	Audio Systems	Piece	4		
5	Cisco telepresence sx20 quick set with precision hd 12x camera	Piece	1		
6	Laptop	Piece	1		

SECTION VIII STANDARD FORMS

8.1 **FORM OF TENDER**

		Date Tender No.	
То:		Tender No.	
[name and addi	ress of procuring entity]		
Gentlemen and/or Ladie	es:		
Nosacknowledged, we, th	ne undersigned, offer (inse	ats including Addenda numbers].the receipt of which is to supply deliver, install and of rt equipment description) in conformation	commission (
tender amount in words		ner sums as may be ascertained in ac	
	_	ed, to deliver install and commission ed in the Schedule of Requirements.	the equipment
to	_ percent of the Contract	tain the guarantee of a bank in a sum Price for the due performance of th (<i>Procuring entity</i>).	
for tender opening of th		a period of [number] days from rs, and it shall remain binding upon t period.	
	•	ritten acceptance thereof and your ubject to signing of the Contract by the	
6. We understa	nd that you are not bound	to accept the lowest or any tender yo	u may receive.
Dated this	day of	20	
[signature]		[in the capacity of]	
Duly authorized to sign	tender for an on behalf of	of	
2015. "The tender su	ım as submitted and d shall not be the subj	Public Procurement and Asset in read out during the tender open ject of correction, adjustment or	ning shall be

8.2 MANDATORY CONFIDENTIAL BUSINESS QUESTIONNAIRE

(Must be filled by all applicants or Tenderers' who choose to participate in this tender)

	Name of Applic	cant(s)			
to your type of	business. Part 2 (on on this Form	(d) to part 2 (i /	j) must be filled. You), 2 (b) or 2 (c), whichever are advised that giving on/termination of your	g wrong or
Part 1 – Genera	ıl				
Business Name	e:			.Certificate of Incorp	ooration /
			Location of bus		
					••••
			Telephone No's.		
			Direct / Mobile		••••
			of Attorney (Yes / No)		
If yes , attach wri			(200,1(0)		
		her manufacturer	distributor etc)		
rvature of Bushin	oss (mateure when	ter managaeiarer	, distributor, cicy	• • • • • • • • • • • • • • • • • • • •	••••
(Applicable to l	Local suppliers or	nly)			
Value	-		Expiry Date Added		Tax
		•	dertaken to date (<i>USD</i> /	(KShs)	
			(If	Vac attach mafanana)	
Was this success		of	your		(a)
				Danker	(s)
Part 2 (a) – Sole	e Proprietor (if ap	nlicable)			
				in	
•					
				orts in case of public cor	npany)
	tnerships (if appli partners as follows				
	tionality Citizensl				
2					•••
Company Profile	e	(Attach bi	rochures)		
	ristered Company		s per the CR12 form)		
Company Profile	eal and issued capita	(Attach br	rochures or annual rep	orts in case of public cor	npanies)
	· · · · · · · · · · · · · · · · · · ·				

List of top ten (10) shareholders and distribution of shareholding in the company. Give details of all directors as follows:-**Full Names Nationality Citizenship Details Shares** 1..... 2..... Part 2 (d) – Debarment I/We declare that I/We have not been debarred from any procurement process and shall not engage in any fraudulent, corrupt, coercive and obstructive acts with regard to this or any other tender by the KENGEN and any other public or private institutions. Full Names Signature Dated this day of 2017. of Duly authorized to sign Tender for and on behalf of Part 2 (e) – Bankruptcy / Insolvency / receivership. I/We declare that I/We have not been declared bankrupt or insolvent by the competent Authorities in Kenya and neither are we under receivership: Full Names Signature capacity of - · · Duly authorized to sign Tender for and on behalf of Part 2 (f) – Criminal Offence I/We, (Name (s) of Director (s)):a) b) Have not been convicted of any criminal offence relating to professional conduct or the making of false statements or misrepresentations as to its qualifications to enter into a procurement contract within a period of three (3) years preceding the commencement of procurement proceedings. Signed For and on behalf of M/s In the capacity of Suppliers' / Company's Official Rubber Stamp Part 2 (g) – Conflict of Interest I/We, the undersigned state that I / We have no conflict of interest in relation to this procurement: a) b) For and on behalf of M/s In the capacity of

Suppliers' / Company's Official Rubber Stamp

Part 2 (h) – Interest in the Firm:

	person/persons in Kl (Delete d	as necessary) Instit	ution		the Firm? Yes/No
	ature) (Date)				
Part 2 (i or j)) – Bank account de	etails:			
has a youth o	must provide evide or a woman or a PW ORY signatory of th	D listed in the CR ?	12 form/partnershi		
Account No:		Name oj	f the person(s) in th	he CR12 form OR i	n the partnership
deed	OR	in	the	sole	proprietor
certificate		/		••••••	
ID No(s):	• • • • • • • • • • • • • • • • • • • •	/	Signat	ure and stamp oj	f the authorized
Banker Repr	esentative	<i>D</i>	ate		
Part 2(j or k)) – Declaration				
authority to s e.g. Office of Full names	ndersigned state and seek any other refere f the Registrar of Co	ences concerning m mpanies, Bankers,	y / our company fro etc.	om whatever sources	deemed relevant,
For	and	on	behalf	of	M/s
In the capacit	ty of				
Dated this	Company's Official				2017.
Note: In ac 2015.	ccordance with (Clause 82 of the	Public Procur		•

"The tender sum as submitted and read out during the tender opening shall be absolute and final and shall not be the subject of correction, adjustment or amendment in any way by any person or entity.

8.3 TENDER SECURITY FORM

(To be on the Banks Letterhead)

WHEREAS					
KNOW ALL PEOPLE by these presents that WE					
Sealed with the Common Seal of the said Bank thisday of 20					
 If the tenderer withdraws its Tender during the period of tender validity specified by the tenderer on the Tender Form; or If the tenderer, having been notified of the acceptance of its Tender by the Procuring entity during the period of tender validity: (a) fails or refuses to execute the Contract Form, if required; or (b) fails or refuses to furnish the performance security in accordance with the Instructions to tenderers; 					
We undertake to pay the Procuring entity up to the above amount upon receipt of its first written demand, without the Procuring entity having to substantiate its demand, provided that in its demand the Procuring entity will note that the amount claimed by it is due to it, owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.					
This tender guarantee will remain in force up to and including thirty (30) days after the period of tender validity, and any demand in respect thereof should reach the Bank not later than the above date.					
[Signature of the bank](Amend accordingly if provided by Insurance Company)					

8.4 CONTRACT FORM

THIS	IS AGREEMENT made the day	of	_20	between		
called		[n	ame of t	he Supplier] of		
the te	HEREAS the Employer invited tenders for tenderer for the supply of	the sum of				
NOW	W THIS AGREEMENT WITNESSETH A	S FOLLOWS:				
1.	In this Agreement words and expression respectively assigned to them in the Condit			•		
2. (a) (b) (c) (d) (e) (f) (g) 3.	the General Conditions of Contract the Special Conditions of contract; and the Procuring entity's Notification of Awa Applicable addenda and clarifications In consideration of the payments to be ma	ubmitted by the te rd and Tenderer's de by the Procuri	enderer S Accept	ance y to the tenderer		
	as hereinafter mentioned, the tenderer here provide the goods and to remedy defects the provisions of the Contract					
4.	The Procuring entity hereby covenants to pay the tenderer in consideration of the provisions of the goods and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the contract.					
	WITNESS whereof the parties hereto have ordance with their respective laws the day and	_		be executed in		
Signed	ned by the (for	the Procuring ent	ity			
Signed	ned by the (for	the tenderer in the	e presen	ce of		
(Amen	nend accordingly if provided by Insurance Con	ıpany)				

8.5 **PERFORMANCE SECURITY FORM**

(To be on the Banks Letterhead)

To					
[name of Procuring					
WHEREAS (hereinafter called "No20 (hereinafter called "factorial tenderer shall furnis sum specified there	the tenderer") has [reference note to the Contract"). thas been stipulate h you with a bank	undertaken umber of the[a ted by you is guarantee	, in pursuant contract for the said C by a reputab	or dated of good	act ply ds] the
performance obligat	_	_		ine Tendere	<i>'</i> 1 5
AND WHEREAS v	ve have agreed to §	give the tend	derer a guara	ntee:	
responsible to you undertake to pay you be in default under sums within the lir aforesaid, without you demand or the sum s	u, on behalf of [amount of the a, upon your first when the Contract and whits of	f the tend guarantee is written demander without caves	lerer, up to the series of the	o a total figure] and the tenderer ent, any sum guarantee]	of we to or as
This guarantee is val	id until the	day o	of	_ 20	
Signed and seal of the	ne Guarantors				
[name o	of bank or financia	ıl institution	J	_	
[addres	s]			_	
[date]				<u> </u>	

8.6 MANUFACTURER'S AUTHORIZATION FORM

То	[name of the Procuring entity]
WH	EREAS [name of
	manufacturer] who are established and reputable manufacturers of
subs	[name and address of Agent] to submit a tender, and equently negotiate and sign the Contract with you against tender No. [reference of the Tender] for the above goods ufactured by us.
Con	hereby extend our full guarantee and warranty as per the General ditions of Contract for the goods offered for supply by the above firm nst this Invitation for Tenders.
	[signature for and on behalf of manufacturer]

Note: This letter of authority should be on the letterhead of the Manufacturer and should be signed by a person authorized.