KENYA CIVIL AVIATION AUTHORITY



TENDER DOCUMENT FOR

THE PROPOSED CONSTRUCTION OF SECURITY HOUSES AT KCAA NGONG VOR STATION.

TENDER NO. KCAA/043/2019-2020

DATE OF NOTICE: TUESDAY 25TH FEBRUARY, 2020

CLOSING DATE: WEDNESDAY, 11TH MARCH, 2020 AT 1100 HOURS

Notes:

- 1) A mandatory pre-bid meeting will be held on Wednesday,4th March, 2020 at 11:00am to 1pm, station is located past Ngong police station turn right, keep on the road up to Kengen Windmill power station then drive up to KCAA VOR station
- 2) All bidders must note that KCAA communicates only in writing to all interested bidders during the entire tendering process

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SECTION I: INVITATION FOR TENDERS

DATE: TUESDAY 25TH FEBRUARY, 2020

TENDER NUMBER: NO. KCAA/043/2019-2020

TENDER NAME: PROPOSED CONSTRUCTION OF SECURITY HOUSES AT KCAA VOR NGONG STATION.

- 1.1 KCAA invites sealed bids from all interested candidates for the proposed construction of Security Houses at KCAA VOR Ngong Station.
- 1.2 A mandatory pre-bid meeting will be held on Wednesday,4th March, 2020 at 11:00am to 1pm at KCAA Ngong VOR station located past Ngong police station turn right, keep on the road up to Kengen Windmil power station then drive up to KCAA VOR station
- 1.3 Interested eligible candidates may obtain further information from and inspect the tender documents at KCAA Procurement Office on ground floor, Aviation House, Jomo Kenyatta International Airport during normal office working hours (8.00am-1.00pm, 2.00pm 5.00pm). Bidders may also view and download the bidding document from KCAA website: www.kcaa.or.ke or www.tenders.go.ke_and immediately forward their particulars for records and for the purposes of receiving any further tender clarifications and/or addendums to procurement@kcaa.or.ke.
- 1.4 A complete set of tender documents may be obtained by interested candidates upon payment of a non-refundable fee of One thousand Kenya shillings **(Ksh 1,000.00)** in cash or bankers cheque payable to Director General, Kenya Civil Aviation Authority. Bidders who download the tender document will not be required to pay.
- 1.5 Prices quoted should be net inclusive of all taxes and delivery costs, must be expressed in Kenya shillings or easily convertible foreign currency and shall remain valid for a period of 90 days from the closing date of the tender.
- 1.6 Completed tender documents are to be enclosed in plain sealed envelopes marked with tender reference number and be deposited in the Tender Box at **Ground Floor, Aviation House,** Jomo Kenyatta International Airport or be addressed to:

The Director General, Kenya Civil Aviation Authority, P.O Box 30163-00100, Nairobi

So as to be received on or before Wednesday, 11th March, 2020 at 1100 hours

1.1 Tenders will be opened immediately thereafter in the presence of the Candidates or their representatives who choose to attend at **KCAA Auditorium on Ground Floor**, **Aviation House**, **JKIA**, **Nairobi**.

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SECTION II - INSTRUCTIONS TO TENDERERS

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SECTION II – INSTRUCTIONS TO TENDERERS

1. General/Eligibility/Qualifications/Joint venture/Cost of tendering

- 1.1 The Employer as defined in the Appendix to Conditions of Contract invites tenders for Works Contract as described in the tender documents. The successful tenderer will be expected to complete the Works by the Intended Completion Date specified in the tender documents.
- 1.2 All tenderers shall provide the Qualification Information, a statement that the tenderer (including all members of a joint venture and subcontractors) is not associated, or has not been associated in the past, directly or indirectly, with the Consultant or any other entity that has prepared the design, specifications, and other documents for the project or being proposed as Project Manager for the Contract. A firm that has been engaged by the Employer to provide consulting services for the preparation or supervision of the Works, and any of its affiliates, shall not be eligible to tender.
- 1.3 All tenderers shall provide in the Form of Tender and Qualification Information, a preliminary description of the proposed work method and schedule, including drawings and charts, as necessary.
- 1.4 In the event that pre-qualification of potential tenderers has been undertaken, only tenders from pre-qualified tenderers will be considered for award of Contract. These qualified tenderers should submit with their tenders any information updating their original prequalification applications or, alternatively, confirm in their tenders that the originally submitted pre-qualification information remains essentially correct as of the date of tender submission.
- 1.5 Where no pre-qualification of potential tenderers has been done, all tenderers shall include the following information and documents with their tenders , unless otherwise stated:
 - (a) copies of original documents defining the constitution or legal status, place of registration and principal place of business; written power of attorney of the signatory of the tender to commit the tenderer:

- (b) total monetary value of construction work performed for each of the last five years:
- (c) experience in works of a similar nature and size for each of the last five years, and details of work under way or contractually committed; and names and addresses of clients who may be contacted for further information on these contracts;
- (d) Major items of construction equipment proposed to carry out the Contract and an undertaking that they will be available for the Contract.
- (e) Qualifications and experience of key site management and technical personnel proposed for the Contract and an undertaking that they shall be available for the Contract.
- (f) reports on the financial standing of the tenderer, such as profit and loss statements and auditor's reports for the past five years;
- (g) evidence of adequacy of working capital for this Contract (access to line(s) of credit and availability of other financial resources);
- (h) authority to seek references from the tenderer's bankers;
- (i) information regarding any litigation, current or during the last five years, in which the tenderer is involved, the parties concerned and disputed amount; and
- (j) proposals for subcontracting components of the Works amounting to more than 10 percent of the Contract Price.
- 1.6 Tenders submitted by a joint venture of two or more firms as partners shall comply with the following requirements, unless otherwise stated:
 - (a) the tender shall include all the information listed in clause 1.5 above for each joint venture partner;
 - (b) the tender shall be signed so as to be legally binding on all partners;
 - (c) all partners shall be jointly and severally liable for the execution

of the Contract in accordance with the Contract terms;

- (d) one of the partners will be nominated as being in charge, authorised to incur liabilities, and receive instructions for and on behalf of all partners of the joint venture; and
- (e) the execution of the entire Contract, including payment, shall be done exclusively with the partner in charge.
- 1.7 To qualify for award of the Contract, tenderers shall meet the following minimum qualifying criteria;
 - (a) annual volume of construction work of at least 2.5 times the estimated annual cash flow for the Contract;
 - (b) experience as main contractor in the construction of at least two works of a nature and complexity equivalent to the Works over the last 10 years (to comply with this requirement, works cited should be at least 70 percent complete);
 - (c) proposals for the timely acquisition (own, lease, hire, etc.) of the essential equipment listed as required for the Works;
 - (d) a Contract manager with at least five years' experience in works of an equivalent nature and volume, including no less than three years as Manager; and
 - (e) liquid assets and/or credit facilities, net of other contractual commitments and exclusive of any advance payments which may be made under the Contract, of no less than 4 months of the estimated payment flow under this Contract.
- 1.8 The figures for each of the partners of a joint venture shall be added together to determine the tenderer's compliance with the minimum qualifying criteria of clause 1.7 (a) and (e); however, for a joint venture to qualify, each of its partners must meet at least 25 percent of minimum criteria 1.7 (a), (b) and (e) for an individual tenderer, and the partner in charge at least 40 percent of those minimum criteria. Failure to comply with this requirement will result in rejection of the joint venture's tender. Subcontractors' experience and resources will not be taken into account in determining the tenderer's compliance with the qualifying criteria, unless otherwise stated.

- 1.9 Each tenderer shall submit only one tender, either individually or as a partner in a joint venture. A tenderer who submits or participates in more than one tender (other than as a subcontractor or in cases of alternatives that have been permitted or requested) will cause all the proposals with the tenderer's participation to be disqualified.
- 1.10 The tenderer shall bear all costs associated with the preparation and submission of his tender, and the Employer will in no case be responsible or liable for those costs.
- 1.11 The tenderer, at the tenderer's own responsibility and risk, is encouraged to visit and examine the Site of the Works and its surroundings, and obtain all information that may be necessary for preparing the tender and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the tenderer's own expense.
- 1.12 The procuring entity's employees, committee members, board members and their relative (spouse and children) are not eligible to participate in the tender.
- 1.13 The price to be changed for the tender document shall not exceed Kshs.1,000/=
- 1.14 The procuring entity shall allow the tenderer to review the tender document free of charge before purchase.

2. Tender Documents

- 2.1 The complete set of tender documents comprises the documents listed below and any addenda issued in accordance with Clause 2.4.
 - (a) These Instructions to Tenderers
 - (b) Form of Tender and Qualification Information
 - (c) Conditions of Contract
 - (d) Appendix to Conditions of Contract
 - (e) Specifications
 - (f) Drawings
 - (g) Bills of Quantities
 - (h) Forms of Securities
- 2.2 The tenderer shall examine all Instructions, Forms to be filled and Specifications in the tender documents. Failure to furnish all

information required by the tender documents, or submission of a tender not substantially responsive to the tendering documents in every respect will be at the tenderer's risk and may result in rejection of his tender.

- 2.3 A prospective tenderer making an inquiry relating to the tender documents may notify the Employer in writing or by cable, telex or facsimile at the address indicated in the letter of invitation to tender. The Employer will only respond to requests for clarification received earlier than seven days prior to the deadline for submission of tenders. Copies of the Employer's response will be forwarded to all persons issued with tendering documents, including a description of the inquiry, but without identifying its source.
- 2.4 Before the deadline for submission of tenders, the Employer may modify the tendering documents by issuing addenda. Any addendum thus issued shall be part of the tendering documents and shall be communicated in writing or by cable, telex or facsimile to all tenderers. Prospective tenderers shall acknowledge receipt of each addendum in writing to the Employer.
- 2.5 To give prospective tenderers reasonable time in which to take an addendum into account in preparing their tenders, the Employer shall extend, as necessary, the deadline for submission of tenders, in accordance with Clause 4.2 here below.

3. Preparation of Tenders

- 3.1 All documents relating to the tender and any correspondence shall be in English language.
- 3.2 The tender submitted by the tenderer shall comprise the following:
 - (a) These Instructions to Tenderers, Form of Tender, Conditions of Contract, Appendix to Conditions of Contract and Specifications;
 - (b) Tender Security;
 - (c) Priced Bill of Quantities ;
 - (d) Qualification Information Form and Documents;

- (e) Alternative offers where invited; and
- (f) Any other materials required to be completed and submitted by the tenderers.
- 3.3 The tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items for which no rate or price is entered by the tenderer will not be paid for when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities. All duties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause relevant to the Contract, as of 30 days prior to the deadline for submission of tenders, shall be included in the tender price submitted by the tenderer.
- 3.4 The rates and prices quoted by the tenderer shall only be subject to adjustment during the performance of the Contract if provided for in the Appendix to Conditions of Contract and provisions made in the Conditions of Contract.
- 3.5 The unit rates and prices shall be in Kenya Shillings.
- 3.6 Tenders shall remain valid for a period of sixty (60) days from the date of submission. However in exceptional circumstances, the Employer may request that the tenderers extend the period of validity for a specified additional period. The request and the tenderers' responses shall be made in writing. A tenderer may refuse the request without forfeiting the Tender Security. A tenderer agreeing to the request will not be required or permitted to otherwise modify the tender, but will be required to extend the validity of Tender Security for the period of the extension, and in compliance with Clause 3.7 3.11 in all respects.
- 3.7 The tenderer shall furnish, as part of the tender, a Tender Security in the amount and form specified in the appendix to invitation to tenderers. This shall be in the amount not exceeding 2 percent of the tender price
- 3.8 The format of the Tender Security should be in accordance with the form of Tender Security included in Section G Standard forms or any other form acceptable to the Employer. Tender Security shall be valid for 30 days beyond the validity of the tender.

- 3.9 Any tender not accompanied by an acceptable Tender Security shall be rejected. The Tender Security of a joint venture must define as "Tenderer" all joint venture partners and list them in the following manner: a joint venture consisting of"......",",.....",and "....."
- 3.10 The Tender Securities of unsuccessful tenderers will be returned within 28 days of the end of the tender validity period specified in Clause 3.6.
- 3.11 The Tender Security of the successful tenderer will be discharged when the tenderer has signed the Contract Agreement and furnished the required Performance Security.
- 3.12 The Tender Security may be forfeited
 - (a) if the tenderer withdraws the tender after tender opening during the period of tender validity;
 - (b) if the tenderer does not accept the correction of the tender price, pursuant to Clause 5.7;
 - (c) in the case of a successful tenderer, if the tenderer fails within the specified time limit to
 - (i) sign the Agreement, or
 - (ii) Furnish the required Performance Security.
- 3.13 Tenderers shall submit offers that comply with the requirements of the tendering documents, including the basic technical design as indicated in the Drawings and Specifications. Alternatives will not be considered, unless specifically allowed in the invitation to tender. If so allowed, tenderers wishing to offer technical alternatives to the requirements of the tendering documents must also submit a tender that complies with the requirements of the tendering documents, including the basic technical design as indicated in the Drawings and Specifications. In addition to submitting the basic tender, the tenderer shall provide all information necessary for a complete evaluation of the alternative, including design calculations, technical specifications, breakdown of prices, proposed construction methods and other relevant details. Only the technical alternatives, if any, of

the lowest evaluated tender conforming to the basic technical requirements shall be considered.

- 3.14 The tenderer shall prepare one original of the documents comprising the tender documents as described in Clause 3.2 of these Instructions to Tenderers, bound with the volume containing the Form of Tender, and clearly marked "ORIGINAL". In addition, the tenderer shall submit copies of the tender, in the number specified in the invitation to tender, and clearly marked as "COPIES". In the event of discrepancy between them, the original shall prevail.
- 3.15 The original and all copies of the tender shall be typed or written in indelible ink and shall be signed by a person or persons duly authorised to sign on behalf of the tenderer, pursuant to Clause 1.5 (a) or 1.6 (b), as the case may be. All pages of the tender where alterations or additions have been made shall be initialled by the person or persons signing the tender.
- 3.16 Clarification of tenders shall be requested by the tenderer to be received by the procuring entity not later than 7 days prior to the deadline for submission of tenders.
- 3.17 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.
- 3.18 The tender security shall be in the amount of 0.5 2 per cent of the tender price.

4. Submission of Tenders

- 4.1 The tenderer shall seal the original and all copies of the tender in two inner envelopes and one outer envelope, duly marking the inner envelopes as "ORIGINAL" and "COPIES" as appropriate. The inner and outer envelopes shall:
 - (a) be addressed to the Employer at the address provided in the invitation to tender;
 - (b) bear the name and identification number of the Contract as defined in the invitation to tender; and

- (c) provide a warning not to open before the specified time and date for tender opening.
- 4.2 Tenders shall be delivered to the Employer at the address specified above not later than the time and date specified in the invitation to tender. However, the Employer may extend the deadline for submission of tenders by issuing an amendment in accordance with Sub-Clause 2.5 in which case all rights and obligations of the Employer and the tenderers previously subject to the original deadline will then be subject to the new deadline.
- 4.3 Any tender received after the deadline prescribed in clause 4.2 will be returned to the tenderer un-opened.
- 4.4 Tenderers may modify or withdraw their tenders by giving notice in writing before the deadline prescribed in clause 4.2. Each tenderer's modification or withdrawal notice shall be prepared, sealed, marked, and delivered in accordance with clause 3.13 and 4.1, with the outer and inner envelopes additionally marked "MODIFICATION" and "WITHDRAWAL", as appropriate. No tender may be modified after the deadline for submission of tenders.
- 4.5 Withdrawal of a tender between the deadline for submission of tenders and the expiration of the period of tender validity specified in the invitation to tender or as extended pursuant to Clause 3.6 may result in the forfeiture of the Tender Security pursuant to Clause 3.11.
- 4.6 Tenderers may only offer discounts to, or otherwise modify the prices of their tenders by submitting tender modifications in accordance with Clause 4.4 or be included in the original tender submission.

5. Tender Opening and Evaluation

- 5.1 The tenders will be opened by the Employer, including modifications made pursuant to Clause 4.4, in the presence of the tenderers' representatives who choose to attend at the time and in the place specified in the invitation to tender. Envelopes marked "WITHDRAWAL" shall be opened and read out first. Tenderers' and Employer's representatives who are present during the opening shall sign a register evidencing their attendance.
- 5.2 The tenderers' names, the tender prices, the total amount of each tender and of any alternative tender (if alternatives have been

requested or permitted), any discounts, tender modifications and withdrawals, the presence or absence of Tender Security, and such other details as may be considered appropriate, will be announced by the Employer at the opening. Minutes of the tender opening, including the information disclosed to those present will be prepared by the Employer.

- 5.3 Information relating to the examination, clarification, evaluation, and comparison of tenders and recommendations for the award of Contract shall not be disclosed to tenderers or any other persons not officially concerned with such process until the award to the successful tenderer has been announced. Any effort by a tenderer to influence the Employer's officials, processing of tenders or award decisions may result in the rejection of his tender.
- 5.4 To assist in the examination, evaluation, and comparison of tenders, the Employer at his discretion, may ask any tenderer for clarification of the tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, telex or facsimile but no change in the price or substance of the tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered in the evaluation of the tenders in accordance with Clause 5.7.
- 5.5 Prior to the detailed evaluation of tenders, the Employer will determine whether each tender (a) meets the eligibility criteria defined in Clause 1.7;(b) has been properly signed; (c) is accompanied by the required securities; and (d) is substantially responsive to the requirements of the tendering documents. A substantially responsive tender is one which conforms to all the terms, conditions and specifications of the tendering documents, without material deviation or reservation. A material deviation or reservation is one (a) which affects in any substantial way the scope, quality, or performance of the works; (b) which limits in any substantial way, inconsistent with the tendering documents, the Employer's rights or the tenderer's obligations under the Contract; or (c) whose rectification would affect unfairly the competitive position of other tenderers presenting substantially responsive tenders.
- 5.6 If a tender is not substantially responsive, it will be rejected, and may not subsequently be made responsive by correction or withdrawal of the nonconforming deviation or reservation.

- 5.7 Tenders determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows:
 - (a) where there is a discrepancy between the amount in figures and the amount in words, the amount in words will prevail; and
 - (b) Where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will prevail, unless in the opinion of the Employer, there is an obvious typographical error, in which case the adjustment will be made to the entry containing that error.
 - (c) In the event of a discrepancy between the tender amount as stated in the Form of Tender and the corrected tender figure in the main summary of the Bill of Quantities, the amount as stated in the Form of Tender shall prevail.
 - (d) The Error Correction Factor shall be computed by expressing the difference between the tender amount and the corrected tender sum as a percentage of the corrected Builder's Work (i.e. Corrected tender sum less P.C. and Provisional Sums)
 - (e) The Error Correction Factor shall be applied to all Builder's Work (as a rebate or addition as the case may be) for the purposes of valuations for Interim Certificates and valuation of variations.
 - (f) the amount stated in the tender will be adjusted in accordance with the above procedure for the correction of errors and, with concurrence of the tenderer, shall be considered as binding upon the tenderer. If the tenderer does not accept the corrected amount, the tender may be rejected and the Tender Security may be forfeited in accordance with clause 3.11.
- 5.8 The Employer will evaluate and compare only the tenders determined to be substantially responsive in accordance with Clause 5.5.
- 5.9 In evaluating the tenders, the Employer will determine for each tender the evaluated tender price by adjusting the tender price as follows:
 - (a) making any correction for errors pursuant to clause 5.7;

- (b) Excluding provisional sums and the provision, if any, for contingencies in the Bill of Quantities, but including Day works where priced competitively.
- (c) making an appropriate adjustment for any other acceptable variations, deviations, or alternative offers submitted in accordance with clause 3.12; and
- (d) making appropriate adjustments to reflect discounts or other price modifications offered in accordance with clause 4.6
- 5.10 The Employer reserves the right to accept or reject any variation, deviation, or alternative offer. Variations, deviations, and alternative offers and other factors which are in excess of the requirements of the tender documents or otherwise result in unsolicited benefits for the Employer will not be taken into account in tender evaluation.
- 5.11 The tenderer shall not influence the Employer on any matter relating to his tender from the time of the tender opening to the time the Contract is awarded. Any effort by the Tenderer to influence the Employer or his employees in his decision on tender evaluation, tender comparison or Contract award may result in the rejection of the tender.
- 5.12 Firms incorporated in Kenya where indigenous Kenyans own 51% or more of the share capital shall be allowed a 10% preferential bias provided that they do not sub-contract work valued at more than 50% of the Contract Price excluding Provisional Sums to an nonindigenous sub-contractor.

6. Award of Contract

- 6.1 Subject to Clause 6.2, the award of the Contract will be made to the tenderer whose tender has been determined to be substantially responsive to the tendering documents and who has offered the lowest evaluated tender price, provided that such tenderer has been determined to be (a) eligible in accordance with the provision of Clauses 1.2, and (b) qualified in accordance with the provisions of clause 1.7 and 1.8.
- 6.2 Notwithstanding clause 6.1 above, the Employer reserves the right to accept or reject any tender, and to cancel the tendering process and reject all tenders, at any time prior to the award of Contract, 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 action.

6.3 The tenderer whose tender has been accepted will be notified of the award prior to expiration of the tender validity period in writing or by cable, telex or facsimile. This notification (hereinafter and in all Contract documents called the "Letter of Acceptance") will state the sum (hereinafter and in all Contract documents called the "Contract Price") that the Employer will pay the Contractor in consideration of the execution, completion, and maintenance of the Works by the Contractor as prescribed by the Contract. At the same time the other tenderers shall be informed that their tenders have not been successful.

The contract shall be formed on the parties signing the contract.

- 6.4 The Agreement will incorporate all agreements between the Employer and the successful tenderer. Within 14 days of receipt the successful tenderer will sign the Agreement and return it to the Employer.
- 6.5 Within 21 days after receipt of the Letter of Acceptance, the successful tenderer shall deliver to the Employer a Performance Security in the amount stipulated in the Appendix to Conditions of Contract and in the form stipulated in the Tender documents. The Performance Security shall be in the amount and specified form
- 6.6 Failure of the successful tenderer to comply with the requirements of clause 6.5 shall constitute sufficient grounds for cancellation of the award and forfeiture of the Tender Security.
- 6.7 Upon the furnishing by the successful tenderer of the Performance Security, the Employer will promptly notify the other tenderers that their tenders have been unsuccessful.
- 6.8 Preference where allowed in the evaluation of tenders shall not be allowed for contracts not exceeding one year (12 months)
- 6.9 The tender evaluation committee shall evaluate the tender within 30 days of the validity period from the date of opening the tender.

- 6.10 The parties to the contract shall have it signed within 30 days from the date of notification of contract award unless there is an administrative review request.
- 6.11 Contract price variations shall not be allowed for contracts not exceeding one year (12 months)
- 6.12 Where contract price variation is allowed, the valuation shall not exceed 15% of the original contract price.
- 6.13 Price variation request shall be processed by the procuring entity within 30 days of receiving the request.
- 6.14 The procuring entity may at any time terminate procurement proceedings before contract award and shall not be liable to any person for the termination.
- 6.15 The 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.
- 6.16 A 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.

7. Corrupt and Fraudulent practices

- 7.1 The procuring entity requires that tenderers observe the highest standards of ethics during procurement process and execution of contracts. A tenderer shall sign a declaration that he has not and will not be involved in corrupt and fraudulent practices.
- 7.2 The 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.
- 7.3 Further 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	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
TO	
TENDERERS REFERENCE	
1.1.1	The Employer/ the procuring entity is Kenya Civil Aviation Authority
1.4	The tender is open to firms registered under NCA 5 and above.
2	The bill of quantities and drawings have been provided as an annex to this tender document.
3.3	The tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities.
3.5	Price shall be quoted in Kenya shillings only.
3.6	Tenders shall remain valid for a period of ninety (90) days from the date of opening.
3.7	Tender security required is Kshs 95,000.00 in form of a bank guarantee, a banker's cheque from a reputable bank in Kenya or insurance firm approved by PPRA valid for 120 days from the date of closing date of the tender.
4.1	The bidder shall provide 1 original copy of the document and 1 other copy and be marked as copy and placed in one envelope. Tender reference and closing date must be quoted on the envelope
	Interested bidders must attend a mandatory site survey & pre-bid meeting to be held on Wednesday,4 th March, 2020 at 11:00am to 1pm at KCAA VOR Station in Ngong – past Ngong Police Station
4.2	Deadline for Submission of Tenders
5.5 - 5.8	Closing Date: Wednesday, 11 th March, 2020 at 1100 hours. Evaluation of the tenders shall be done using the criteria set out in this document.
6.5	The successful bidder shall be expected to provide a performance security of 10% of the contract value.
7.1	All bidders will be required to swear an affidavit to the effect that they will not have offered or been requested to pay an inducement to a member of the Board, Management and/or Staff of KCAA to influence the outcome of the bid.
SUBMISSION OF BIDS FORMAT	The tenderer shall seal the original and one copy of the tender in two inner envelopes and one outer envelope, duly marking the inner envelopes as " ORIGINAL " and " COPY " as appropriate. The inner and outer envelopes shall be addressed to the Employer at the address provided in the invitation to tender; bear the name and identification number of the
	Contract as defined in the invitation to tender; and provide a warning not to open before the specified time and date for tender opening. Ensure all pages of your bid document submitted are numbered (Paginated).

EVALUATION CRITERIA

Kenya Civil Aviation Authority will consider the following four (4) categories of criteria to evaluate the tenders.

- a) Mandatory tender requirements
- b) Technical capability assessment including due diligence where applicable
- c) Financial Evaluation.
- d) Due diligence

(a) <u>MANDATORY REQUIREMENTS</u>

The submission of the following mandatory items will be required in the determination of the completeness of the bid. Bids that do not contain all the information required will be declared non responsive and shall not be evaluated further.

1	Ineligibility: - Bidders and associated firms who have existing ongoing	
-	contracts with KCAA which have delayed beyond the original scheduled	
	completion period in the contract or having previous none performing records	
	or terminated contracts are not eligible to participate	
2	Project commitment/plan – Bidders MUST attach a sample project work	
	program (provide details including delivery period).	
3	Bidders MUST submit a complete bid for it to be considered responsive	
4	Tender security for Kshs 95,000.00 in form of a bank guarantee or a	
	banker's cheque from a reputable bank in Kenya or insurance from insurance	
	agencies allowed by Public Procurement Regulatory Authority valid for 120 days	
	from the date of closing date of the tender.	
5	Provide a Written power of attorney of the signatory of the tender to commit	
	the tenderer.	
6	Bidders to provide evidence of at least three similar contracts completed	
	in the last four (4) years with a value of Kshs Six Million and above per	
	contract. Strictly attach three (3) copies of contracts/completion certificates as evidence.	
-		
7	Certificate of incorporation/Registration	
8	Correctly duly filled, stamped and signed form of tender	
9	All bidders to attach the site visit form duly signed and stamped by KCAA	
10	Representative.	
10	Correctly duly filled, signed and stamped confidential questionnaire	
11	Valid Tax Compliance Certificate	
12	Provide paginated/ serialized 1 ORIGINAL copy of the tender document	
	clearly marked	
12	original and 1 other copy marked COPY and all placed in one envelope	
13	Registration with National Construction Authority under building	
14	Works in NCA 5 and above. (Attach certificate which MUST be valid)	
14	Submit a statement in the bidder's letter head that the company is not	
15	insolvent, in receivership, bankrupt or in the process of being wound up. Submit a statement in the bidder's letter head indicating that the person or	
12	his or her sub-contractor, if any is not debarred from participating in	
16	Procurement proceedings. Duly signed Sworn Anti-corruption affidavit by the commissioner of oaths	
16 17	Provide Audited accounts for the past two (2) years – 2019/2018 and 2017	
1/	From the Addition accounts for the past two (2) years $-2019/2018$ and 2017	

(b) <u>SUMMARY OF TECHNICAL EVALUATION CRITERIA – 100%</u>

NO.	PARAMETERS	MAXIMUM SCORES
Ι	Filled BQS:Evaluation based on completeness of tender document and	14
	compliance with the Technical specifications in terms of proper filling of BQs	
II	Experience based on similar assignments:	36
	 Provide a list of all similar contracts handled in the last four years clearly indicating the name of the client, value of the contract, name and telephone number of the contact person. (2pts for each client)– (maximum 10 points) 	
	• Number of similar contracts if any with public entities (attach copies of contract) upto a maximum of 3 clients – (2pts for each) – (maximum 6 points)	
	 Recommendation letters and copies of Certificate of Completion 	
	from at least three clients where similar works and similar remote area	
	were successfully carried out and whose value is Kshs. 5 million and	
	above. The letters must be on the letter heads of the respective client –	
	(6.5 pts for every letter and respective completion certificate) - (max	
	score 20)	
III	Managerial and Key Personnel Competency Profiles:	23
	• Give number of qualified staff currently employed by your firm. Please attach your organizational /company structure – (Maximum	
	5 points)	
	• Provide CV's and certificates for at least 3 key technical staff which includes a Site agent/General foreman, Site Foreman, construction supervisor, mason, and any other that you intend to	
	deploy for the execution of the contract if successful. Attach	
	relevant academic certificates – (6 pts each) – (Maximum 18	
	points) the cv's should be signed by the owners. The site agent/general foreman should be fluent in written and spoken English.	
IV	Equipment:	15
	Provide list of available basic tools which will be used in the works (Show proof of Ownership or lease). The basic tools should include: Utility	
	vehicles, concrete mixers, vibrators, wheelbarrows and more others	
V	Financial Resources:	12
	Financial capability of the firm access to capital or lines of credit of a minimum amount of Kshs 5,000,000. (3 marks)	
	Financial capability of the firm based on information provided in the last	
	two years audited accounts	
	• Current assets : Current liabilities (3 marks)	
	 Working capital (3 marks) 	
	Positive profit trends for the last two years (3 marks))	
	TOTAL	100%

NOTE: The pass mark to proceed to the financial evaluation stage shall be 80 % (>= 85%). Evaluation shall be done based on the evaluation criteria provided.

(C) FINANCIAL EVALUATION

The winning bidder will be the lowest bidder among those who will have passed the technical evaluation as outlined in (a & b) above except where the bidder has not satisfied all other requirements stated in the bid document. The financial evaluation will include checking for arithmetic errors where necessary and shall take into account any financial discounts stated in the bid document.

(D) **DUE DILIGENCE:**

KCAA shall conduct a due diligence to confirm and verify the qualifications of the tenderer who submitted the lowest evaluated responsive tender to be awarded the contract in accordance with this PPADA 2015.

SECTION III CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

1. Definitions

1.1 In this Contract, except where context otherwise requires, the following terms shall be interpreted as indicated;

"Bill of Quantities" means the priced and completed Bill of Quantities forming part of the tender.

"Compensation Events" are those defined in Clause 24 hereunder.

"The Completion Date" means the date of completion of the Works as certified by the Project Manager, in accordance with Clause 31.

"The Contract" means the agreement entered into between the Employer and the Contractor as recorded in the Agreement Form and signed by the parties including all attachments and appendices thereto and all documents incorporated by reference therein to execute, complete, and maintain the Works,

"The Contractor" refers to the person or corporate body whose tender to carry out the Works has been accepted by the Employer.

"The Contractor's Tender" is the completed tendering document submitted by the Contractor to the Employer.

"The Contract Price" is the price stated in the Letter of Acceptance and thereafter as adjusted in accordance with the provisions of the Contract.

"Days" are calendar days; "Months" are calendar months.

"A Defect" is any part of the Works not completed in accordance with the Contract.

"The Defects Liability Certificate" is the certificate issued by Project Manager upon correction of defects by the Contractor.

"The Defects Liability Period" is the period named in the Contract Data and calculated from the Completion Date.

"Drawings" include calculations and other information provided or approved by the Project Manager for the execution of the Contract.

"Dayworks" are Work inputs subject to payment on a time basis for labour and the associated materials and plant.

"Employer", or the **"Procuring entity"** as defined in the Public Procurement Regulations (i.e. Central or Local Government administration, Universities, Public Institutions and Corporations, etc) is the party who employs the Contractor to carry out the Works.

"Equipment" is the Contractor's machinery and vehicles brought temporarily to the Site for the execution of the Works.

"The Intended Completion Date" is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date may be revised only by the Project Manager by issuing an extension of time or an acceleration order.

"Materials" are all supplies, including consumables, used by the Contractor for incorporation in the Works.

"Plant" is any integral part of the Works that shall have a mechanical, electrical, chemical, or biological function.

"Project Manager" is the person named in the Appendix to Conditions of Contract (or any other competent person appointed by the Employer and notified to the Contractor, to act in replacement of the Project Manager) who is responsible for supervising the execution of the Works and administering the Contract and shall be an "Architect" or a "Quantity Surveyor" registered under the Architects and Quantity Surveyors Act Cap 525 or an "Engineer" registered under Engineers Registration Act Cap 530.

"Site" is the area defined as such in the Appendix to Condition of Contract.

"Site Investigation Reports" are those reports that may be included in the tendering documents which are factual and interpretative about the surface and subsurface conditions at the Site. **"Specifications"** means the Specifications of the Works included in the Contract and any modification or addition made or approved by the Project Manager.

"Start Date" is the latest date when the Contractor shall commence execution of the Works. It does not necessarily coincide with the Site possession date(s).

"A Subcontractor" is a person or corporate body who has a Contract with the Contractor to carry out a part of the Work in the Contract, which includes Work on the Site.

"Temporary works" are works designed, constructed, installed, and removed by the Contractor which are needed for construction or installation of the Works.

"A Variation" is an instruction given by the Project Manager which varies the Works.

"The Works" are what the Contract requires the Contractor to construct, install, and turnover to the Employer, as defined in the Appendix to Conditions of Contract.

2. Interpretation

- 2.1 In interpreting these Conditions of Contract, singular also means plural, male also means female or neuter, and the other way around. Headings have no significance. Words have their normal meaning in English Language unless specifically defined. The Project Manager will provide instructions clarifying queries about these Conditions of Contract.
- 2.2 If sectional completion is specified in the Appendix to Conditions of Contract, reference in the Conditions of Contract to the Works, the Completion Date and the Intended Completion Date apply to any section of the Works (other than references to the Intended Completion Date for the whole of the Works).
- 2.3 The following documents shall constitute the Contract documents and shall be interpreted in the following order of priority;
 - (1) Agreement,
 - (2) Letter of Acceptance,
 - (3) Contractor's Tender,
 - (4) Appendix to Conditions of Contract,

- (5) Conditions of Contract,
- (6) Specifications,
- (7) Drawings,
- (8) Bill of Quantities,
- (9) Any other documents listed in the Appendix to Conditions of Contract as forming part of the Contract.

Immediately after the execution of the Contract, the Project Manager shall furnish both the Employer and the Contractor with two copies each of all the Contract documents. Further, as and when necessary the Project Manager shall furnish the Contractor [always with a copy to the Employer] with three [3] copies of such further drawings or details or descriptive schedules as are reasonably necessary either to explain or amplify the Contract drawings or to enable the Contractor to carry out and complete the Works in accordance wih these Conditions.

3. Language and Law

3.1 Language of the Contract and the law governing the Contract shall be English language and the Laws of Kenya respectively unless otherwise stated.

4 Project Manager's Decisions

4.1 Except where otherwise specifically stated, the Project Manager will decide contractual matters between the Employer and the Contractor in the role representing the Employer.

5 Delegation

5.1 The Project Manager may delegate any of his duties and responsibilities to others after notifying the Contractor.

6 Communications

6.1 Communication between parties shall be effective only when in writing. A notice shall be effective only when it is delivered.

7 Subcontracting

7.1 The Contractor may subcontract with the approval of the Project Manager, but may not assign the Contract without the approval of the Employer in writing. Subcontracting shall not alter the Contractor's obligations.

8 Other Contractors

8.1 The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities etc. as listed in the Appendix to Conditions of Contract and also with the Employer, as per the directions of the Project Manager. The Contractor shall also provide facilities and services for them. The Employer may modify the said List of Other Contractors etc., and shall notify the Contractor of any such modification.

9 Personnel

9.1 The Contractor shall employ the key personnel named in the Qualification Information, to carry out the functions stated in the said Information or other personnel approved by the Project Manager. The Project Manager will approve any proposed replacement of key personnel only if their relevant qualifications and abilities are substantially equal to or better than those of the personnel listed in the Qualification Information. If the Project Manager asks the Contractor to remove a person who is a member of the Contractor's staff or work force, stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the Work in the Contract.

10 Works

10.1 The Contractor shall construct and install the Works in accordance with the Specifications and Drawings. The Works may commence on the Start Date and shall be carried out in accordance with the Program submitted by the Contractor, as updated with the approval of the Project Manager, and complete them by the Intended Completion Date.

11 Safety and Temporary Works

11.1 The Contractor shall be responsible for the design of temporary works. However before erecting the same, he shall submit his designs including specifications and drawings to the Project Manager and to any other relevant third parties for their approval. No erection of temporary works shall be done until such approvals are obtained.

- 11.2 The Project Manager's approval shall not alter the Contractor's responsibility for design of the Temporary works and all drawings prepared by the Contractor for the execution of the temporary or permanent Works, shall be subject to prior approval by the Project Manager before they can be used.
- 11.3 The Contractor shall be responsible for the safety of all activities on the Site.

12. Discoveries

12.1 Anything of historical or other interest or of significant value unexpectedly discovered on Site shall be the property of the Employer. The Contractor shall notify the Project Manager of such discoveries and carry out the Project Manager's instructions for dealing with them.

13. Work Program

13.1 Within the time stated in the Appendix to Conditions of Contract, the Contractor shall submit to the Project Manager for approval a program showing the general methods, arrangements, order, and timing for all the activities in the Works. An update of the program shall be a program showing the actual progress achieved on each activity and the effect of the progress achieved on the timing of the remaining Work, including any changes to the sequence of the activities.

The Contractor shall submit to the Project Manager for approval an updated program at intervals no longer than the period stated in the Appendix to Conditions of Contract. If the Contractor does not submit an updated program within this period, the Project Manager may withhold the amount stated in the said Appendix from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue program has been submitted. The Project Manager's approval of the program shall not alter the Contractor's obligations. The Contractor may revise the program and submit it to the Project Manager again at any time. A revised program shall show the effect of Variations and Compensation Events.

14. Possession of Site

14.1 The Employer shall give possession of all parts of the Site to the Contractor. If possession of a part is not given by the date stated in the Appendix to Conditions of Contract, the Employer will be deemed to have delayed the start of the relevant activities, and this will be a Compensation Event.

15. Access to Site

15.1 The Contractor shall allow the Project Manager and any other person authorized by the Project Manager, access to the Site and to any place where work in connection with the Contract is being carried out or is intended to be carried out.

16. Instructions

16.1 The Contractor shall carry out all instructions of the Project Manager which are in accordance with the Contract.

17. Extension or Acceleration of Completion Date

- 17.1 The Project Manager shall extend the Intended Completion Date if a Compensation Event occurs or a variation is issued which makes it impossible for completion to be achieved by the Intended Completion Date without the Contractor taking steps to accelerate the remaining Work, which would cause the Contractor to incur additional cost. The Project Manager shall decide whether and by how much to extend the Intended Completion Date within 21 days of the Contractor asking the Project Manager in writing for a decision upon the effect of a Compensation Event or variation and submitting full supporting information. If the Contractor has failed to give early warning of a delay or has failed to cooperate in dealing with a delay, the delay caused by such failure shall not be considered in assessing the new (extended) Completion Date.
- **17.2** No bonus for early completion of the Works shall be paid to the Contractor by the Employer.

18. Management Meetings

18.1 A Contract management meeting shall be held monthly and attended by the Project Manager and the Contractor. Its business shall be to review the plans for the remaining Work and to deal with matters raised in accordance with the early warning procedure. The Project Manager shall record the minutes of management meetings and provide copies of the same to those attending the meeting and the Employer. The responsibility of the parties for actions to be taken shall be decided by the Project Manager either at the management meeting or after the management meeting and stated in writing to all who attended the meeting.

19. Early Warning

- 19.1 The Contractor shall warn the Project Manager at the earliest opportunity of specific likely future events or circumstances that may adversely affect the quality of the Work, increase the Contract Price or delay the execution of the Works. The Project Manager may require the Contractor to provide an estimate of the expected effect of the future event or circumstance on the Contract Price and Completion Date. The estimate shall be provided by the Contractor as soon as reasonably possible.
- 19.2 The Contractor shall cooperate with the Project Manager in making and considering proposals on how the effect of such an event or circumstance can be avoided or reduced by anyone involved in the Work and in carrying out any resulting instructions of the Project Manager.

20. Defects

- 20.1 The Project Manager shall inspect the Contractor's work and notify the Contractor of any defects that are found. Such inspection shall not affect the Contractor's responsibilities. The Project Manager may instruct the Contractor to search for a defect and to uncover and test any Work that the Project Manager considers may have a defect. Should the defect be found, the cost of uncovering and making good shall be borne by the Contractor, However, if there is no defect found, the cost of uncovering and making good shall be treated as a variation and added to the Contract Price.
- 20.2 The Project Manager shall give notice to the Contractor of any defects

before the end of the Defects Liability Period, which begins at Completion, and is defined in the Appendix to Conditions of Contract. The Defects Liability Period shall be extended for as long as defects remain to be corrected.

20.3 Every time notice of a defect is given, the Contractor shall correct the notified defect within the length of time specified by the Project Manager's notice. If the Contractor has not corrected a defect within the time specified in the Project Manager's notice, the Project Manager will assess the cost of having the defect corrected by other parties and such cost shall be treated as a variation and be deducted from the Contract Price.

21. Bills Of Quantities

- 21.1 The Bills of Quantities shall contain items for the construction, installation, testing and commissioning of the Work to be done by the Contractor. The Contractor will be paid for the quantity of the Work done at the rate in the Bills of Quantities for each item.
- 21.2 If the final quantity of the Work done differs from the quantity in the Bills of Quantities for the particular item by more than 25 percent and provided the change exceeds 1 percent of the Initial Contract price, the Project Manager shall adjust the rate to allow for the change.
- 21.3 If requested by the Project Manager, the Contractor shall provide the Project Manager with a detailed cost breakdown of any rate in the Bills of Quantities.

22. Variations

- 22.1 All variations shall be included in updated programs produced by the Contractor.
- 22.2 The Contractor shall provide the Project Manager with a quotation for carrying out the variations when requested to do so. The Project Manager shall assess the quotation, which shall be given within seven days of the request or within any longer period as may be stated by the Project Manager and before the Variation is ordered.
- 22.3 If the work in the variation corresponds with an item description in the Bills of Quantities and if in the opinion of the Project Manager, the quantity of work is not above the limit stated in Clause 21.2 or the

timing of its execution does not cause the cost per unit of quantity to change, the rate in the Bills of Quantities shall be used to calculate the value of the variation. If the cost per unit of quantity changes, or if the nature or timing of the work in the variation does not correspond with items in the Bills of Quantities, the quotation by the Contractor shall be in the form of new rates for the relevant items of Work.

- 22.4 If the Contractor's quotation is unreasonable, the Project Manager may order the variation and make a change to the Contract price, which shall be based on the Project Manager's own forecast of the effects of the variation on the Contractor's costs.
- 22.5 If the Project Manager decides that the urgency of varying the Work would prevent a quotation being given and considered without delaying the Work, no quotation shall be given and the variation shall be treated as a Compensation Event.
- 22.6 The Contractor shall not be entitled to additional payment for costs that could have been avoided by giving early warning.
- 22.7 When the Program is updated, the Contractor shall provide the Project Manager with an updated cash flow forecast.

23. Payment Certificates, Currency of Payments and Advance Payments

- 23.1 The Contractor shall submit to the Project Manager monthly applications for payment giving sufficient details of the Work done and materials on Site and the amounts which the Contractor considers himself to be entitled to. The Project Manager shall check the monthly application and certify the amount to be paid to the Contractor within 14 days. The value of Work executed and payable shall be determined by the Project Manager.
- 23.2 The value of Work executed shall comprise the value of the quantities of the items in the Bills of Quantities completed, materials delivered on Site, variations and compensation events. Such materials shall become the property of the Employer once the Employer has paid the Contractor for their value. Thereafter, they shall not be removed from Site without the Project Manager's instructions except for use upon the Works.
- 23.3 Payments shall be adjusted for deductions for retention. The Employer shall pay the Contractor the amounts certified by the Project

Manager within 30 days of the date of issue of each certificate. If the Employer makes a late payment, the Contractor shall be paid simple interest on the late payment in the next payment. Interest shall be calculated on the basis of number of days delayed at a rate three percentage points above the Central Bank of Kenya's average rate for base lending prevailing as of the first day the payment becomes overdue.

- 23.4 If an amount certified is increased in a later certificate or as a result of an award by an Arbitrator, the Contractor shall be paid interest upon the delayed payment as set out in this clause. Interest shall be calculated from the date upon which the increased amount would have been certified in the absence of dispute.
- 23.5 Items of the Works for which no rate or price has been entered in will not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.
- The Contract Price shall be stated in Kenya Shillings. All payments 23.6 to the Contractor shall be made in Kenya Shillings and foreign currency in the proportion indicated in the tender, or agreed prior to the execution of the Contract Agreement and indicated therein. The rate of exchange for the calculation of the amount of foreign currency payment shall be the rate of exchange indicated in the Appendix to Conditions of Contract. If the Contractor indicated foreign currencies for payment other than the currencies of the countries of origin of related goods and services the Employer reserves the right to pay the equivalent at the time of payment in the currencies of the countries of such goods and services. The Employer and the Project Manager shall be notified promptly by the Contractor of an changes in the expected foreign currency requirements of the Contractor during the execution of the Works as indicated in the Schedule of Foreign Currency Requirements and the foreign and local currency portions of the balance of the Contract Price shall then be amended by agreement between Employer and the Contractor in order to reflect appropriately such changes.
- 23.7 In the event that an advance payment is granted, the following shall apply:
 - a) On signature of the Contract, the Contractor shall at his request, and without furnishing proof of expenditure, be entitled to an

advance of 10% (ten percent) of the original amount of the Contract. The advance shall not be subject to retention money.

- **b**) No advance payment may be made before the Contractor has submitted proof of the establishment of deposit or a directly liable guarantee satisfactory to the Employer in the amount of the advance payment. The guarantee shall be in the same currency as the advance.
- Reimbursement of the lump sum advance shall be made by c) deductions from the Interim payments and where applicable from the balance owing to the Contractor. Reimbursement shall begin when the amount of the sums due under the Contract reaches 20% of the original amount of the Contract. It shall have been completed by the time 80% of this amount is reached.

The amount to be repaid by way of successive deductions shall be calculated by means of the formula:

R =
$$A(x^1 - x^{11})$$

80 - 20

Where:

the amount to be reimbursed

- R =Α =the amount of the advance which has been granted
- \mathbf{X}^1 =the amount of proposed cumulative payments as a percentage of the original amount of the Contract. This figure will exceed 20% but not exceed 80%.
- X^{11} the amount of the previous cumulative payments =as a percentage of the original amount of the Contract. This figure will be below 80% but not less than 20%.
- d) with each reimbursement the counterpart of the directly liable guarantee may be reduced accordingly.

24. Compensation Events

- 24.1 The following issues shall constitute Compensation Events:
 - (a) The Employer does not give access to a part of the Site by the Site Possession Date stated in the Appendix to Conditions of Contract.
 - (b) The Employer modifies the List of Other Contractors, etc., in a way that affects the Work of the Contractor under the Contract.
 - (c) The Project Manager orders a delay or does not issue drawings, specifications or instructions required for execution of the Works on time.
 - (d) The Project Manager instructs the Contractor to uncover or to carry out additional tests upon the Work, which is then found to have no defects.
 - (e) The Project Manager unreasonably does not approve a subcontract to be let.
 - (f) Ground conditions are substantially more adverse than could reasonably have been assumed before issuance of the Letter of Acceptance from the information issued to tenderers (including the Site investigation reports), from information available publicly and from a visual inspection of the Site.
 - (g) The Project Manager gives an instruction for dealing with an unforeseen condition, caused by the Employer or additional work required for safety or other reasons.
 - (h) Other contractors, public authorities, utilities, or the Employer does not work within the dates and other constraints stated in the Contract, and they cause delay or extra cost to the Contractor.
 - (i) The effects on the Contractor of any of the Employer's risks.
 - (j) The Project Manager unreasonably delays issuing a Certificate of Completion.

- (k) Other compensation events described in the Contract or determined by the Project Manager shall apply.
- 24.2 If a compensation event would cause additional cost or would prevent the Work being completed before the Intended Completion Date, the Contract Price shall be increased and/or the Intended Completion Date shall be extended. The Project Manager shall decide whether and by how much the Contract Price shall be increased and whether and by how much the Intended Completion Date shall be extended.
- 24.3 As soon as information demonstrating the effect of each compensation event upon the Contractor's forecast cost has been provided by the Contractor, it shall be assessed by the Project Manager, and the Contract Price shall be adjusted accordingly. If the Contractor's forecast is deemed unreasonable, the Project Manager shall adjust the Contract Price based on the Project Manager's own forecast. The Project Manager will assume that the Contractor will react competently and promptly to the event.
- 24.4 The Contractor shall not be entitled to compensation to the extent that the Employer's interests are adversely affected by the Contractor not having given early warning or not having co-operated with the Project Manager.
- 24.5 Prices shall be adjusted for fluctuations in the cost of inputs only if provided for in the Appendix to Conditions of Contract.
- 24.6 The Contractor shall give written notice to the Project Manager of his intention to make a claim within thirty days after the event giving rise to the claim has first arisen. The claim shall be submitted within thirty days thereafter.

Provided always that should the event giving rise to the claim of continuing effect, the Contractor shall submit an interim claim within the said thirty days and a final claim within thirty days of the end of the event giving rise to the claim.

25. Price Adjustment

- 25.1 The Project Manager shall adjust the Contract Price if taxes, duties and other levies are changed between the date 30 days before the submission of tenders for the Contract and the date of Completion. The adjustment shall be the change in the amount of tax payable by the Contractor.
- 25.2 The Contract Price shall be deemed to be based on exchange rates current at the date of tender submission in calculating the cost to the Contractor of materials to be specifically imported (by express provisions in the Contract Bills of Quantities or Specifications) for permanent incorporation in the Works. Unless otherwise stated in the Contract, if at any time during the period of the Contract exchange rates shall be varied and this shall affect the cost to the Contractor of such materials, then the Project Manager shall assess the net difference in the cost of such materials. Any amount from time to time so assessed shall be added to or deducted from the Contract Price, as the case may be.
- 25.3 Unless otherwise stated in the Contract, the Contract Price shall be deemed to have been calculated in the manner set out below and in sub-clauses 25.4 and 25.5 and shall be subject to adjustment in the events specified thereunder;
 - (i) The prices contained in the Contract Bills of Quantities shall be deemed to be based upon the rates of wages and other emoluments and expenses as determined by the Joint Building Council of Kenya (J.B.C.) and set out in the schedule of basic rates issued 30 days before the date for submission of tenders.A copy of the schedule used by the Contractor in his pricing shall be attached in the Appendix to Conditions of Contract.
 - (ii) Upon J.B.C. determining that any of the said rates of wages or other emoluments and expenses are increased or decreased, then the Contract Price shall be increased or decreased by the amount assessed by the Project Manager based upon the difference, expressed as a percentage, between the rate set out in the schedule of basic rates issued 30 days before the date for submission of tenders and the rate published by the J.B.C. and applied to the quantum of labour incorporated within the amount of Work remaining to be executed at the date of publication of such increase or decrease.

- (iii) No adjustment shall be made in respect of changes in the rates of wages and other emoluments and expenses which occur after the date of Completion except during such other period as may be granted as an extension of time under clause 17.0 of these Conditions.
- 25.4 The prices contained in the Contract Bills of Quantities shall be deemed to be based upon the basic prices of materials to be permanently incorporated in the Works as determined by the J.B.C. and set out in the schedule of basic rates issued 30 days before the date for submission of tenders. A copy of the schedule used by the Contractor in his pricing shall be attached in the Appendix to Conditions of Contract.
- 25.5 Upon the J.B.C. determining that any of the said basic prices are increased or decreased then the Contract Price shall be increased or decreased by the amount to be assessed by the Project Manager based upon the difference between the price set out in the schedule of basic rates issued 30 days before the date for submission of tenders and the rate published by the J.B.C. and applied to the quantum of the relevant materials which have not been taken into account in arriving at the amount of any interim certificate under clause 23 of these Conditions issued before the date of publication of such increase or decrease.
- 25.6 No adjustment shall be made in respect of changes in basic prices of materials which occur after the date for Completion except during such other period as may be granted as an extension of time under clause 17.0 of these Conditions.
- 25.7 The provisions of sub-clause 25.1 to 25.2 herein shall not apply in respect of any materials included in the schedule of basic rates.

26. Retention

26.1 The Employer shall retain from each payment due to the Contractor the proportion stated in the Appendix to Conditions of Contract until Completion of the whole of the Works. On Completion of the whole of the Works, half the total amount retained shall be repaid to the Contractor and the remaining half when the Defects Liability Period has passed and the Project Manager has certified that all defects notified to the Contractor before the end of this period have been corrected.

27. Liquidated Damages

- 27.1 The Contractor shall pay liquidated damages to the Employer at the rate stated in the Appendix to Conditions of Contract for each day that the actual Completion Date is later than the Intended Completion Date. The Employer may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages shall not alter the Contractor's liabilities.
- 27.2 If the Intended Completion Date is extended after liquidated damages have been paid, the Project Manager shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment certificate. The Contractor shall be paid interest on the overpayment, calculated from the date of payment to the date of repayment, at the rate specified in Clause 23.30

28. Securities

28.1 The Performance Security shall be provided to the Employer no later than the date specified in the Letter of Acceptance and shall be issued in an amount and form and by a reputable bank acceptable to the Employer, and denominated in Kenya Shillings. The Performance Security shall be valid until a date 30 days beyond the date of issue of the Certificate of Completion.

29. Dayworks

- 29.1 If applicable, the Dayworks rates in the Contractor's tender shall be used for small additional amounts of Work only when the Project Manager has given written instructions in advance for additional work to be paid for in that way.
- 29.2 All work to be paid for as Dayworks shall be recorded by the Contractor on Forms approved by the Project Manager. Each completed form shall be verified and signed by the Project Manager within two days of the Work being done.
- 29.3 The Contractor shall be paid for Dayworks subject to obtaining signed Dayworks forms.

30. Liability and Insurance

- 30.1 From the Start Date until the Defects Correction Certificate has been issued, the following are the Employer's risks:
 - (a) The risk of personal injury, death or loss of or damage to property (excluding the Works, Plant, Materials and Equipment), which are due to;
 - (i) use or occupation of the Site by the Works or for the purpose of the Works, which is the unavoidable result of the Works, or
 - (ii) negligence, breach of statutory duty or interference with any legal right by the Employer or by any person employed by or contracted to him except the Contractor.
 - (b) The risk of damage to the Works, Plant, Materials, and Equipment to the extent that it is due to a fault of the Employer or in Employer's design, or due to war or radioactive contamination directly affecting the place where the Works are being executed.
- 30.2 From the Completion Date until the Defects Correction Certificate has been issued, the risk of loss of or damage to the Works, Plant, and Materials is the Employer's risk except loss or damage due to;
 - (a) a defect which existed on or before the Completion Date.
 - (b) an event occurring before the Completion Date, which was not itself the Employer's risk
 - (c) the activities of the Contractor on the Site after the Completion Date.
- 30.3 From the Start Date until the Defects Correction Certificate has been issued, the risks of personal injury, death and loss of or damage to property (including, without limitation, the Works, Plant, Materials, and Equipment) which are not Employer's risk are Contractor's risks.

The Contractor shall provide, in the joint names of the Employer and the Contractor, insurance cover from the Start Date to the end of the Defects Liability Period, in the amounts stated in the Appendix to Conditions of Contract for the following events;

- (a) loss of or damage to the Works, Plant, and Materials;
- (b) loss of or damage to Equipment;
- (c) loss of or damage to property (except the Works, Plant, Materials, and Equipment) in connection with the Contract, and
- (d) Personal injury or death.
- 30.4 Policies and certificates for insurance shall be delivered by the Contractor to the Project Manager for the Project Manager's approval before the Start Date. All such insurance shall provide for compensation required to rectify the loss or damage incurred.
- 30.5 If the Contractor does not provide any of the policies and certificates required, the Employer may affect the insurance which the Contractor should have provided and recover the premiums from payments otherwise due to the Contractor or, if no payment is due, the payment of the premiums shall be a debt due.
- 30.6 Alterations to the terms of insurance shall not be made without the approval of the Project Manager. Both parties shall comply with any conditions of insurance policies.

31. Completion and taking over

31.1 Upon deciding that the Works are complete, the Contractor shall issue a written request to the Project Manager to issue a Certificate of Completion of the Works. The Employer shall take over the Site and the Works within seven [7] days of the Project Manager's issuing a Certificate of Completion.

32. Final Account

32.1 The Contractor shall issue the Project Manager with a detailed account of the total amount that the Contractor considers payable to him by the Employer under the Contract before the end of the Defects Liability Period. The Project Manager shall issue a Defects Liability Certificate and certify any final payment that is due to the Contractor within 30 days of receiving the Contractor's account if it is correct and complete. If it is not, the Project Manager shall issue within 30 days a schedule that states the scope of the corrections or additions that are necessary. If the final account is still unsatisfactory after it has been resubmitted, the Project Manager shall decide on the amount

payable to the Contractor and issue a Payment Certificate. The Employer shall pay the Contractor the amount due in the Final Certificate within 60 days.

33. Termination

- 33.1 The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract. These fundamental breaches of Contract shall include, but shall not be limited to, the following;
 - (a) the Contractor stops work for 30 days when no stoppage of work is shown on the current program and the stoppage has not been authorised by the Project Manager;
 - (b) the Project Manager instructs the Contractor to delay the progress of the Works, and the instruction is not withdrawn within 30 days;
 - (c) the Contractor is declared bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
 - (d) a payment certified by the Project Manager is not paid by the Employer to the Contractor within 30 days (for Interim Certificate) or 60 days (for Final Certificate) of issue.
 - (e) the Project Manager gives notice that failure to correct a particular defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Project Manager;
 - (f) the Contractor does not maintain a security, which is required.
- 33.2 When either party to the Contract gives notice of a breach of Contract to the Project Manager for a cause other than those listed under Clause 33.1 above, the Project Manager shall decide whether the breach is fundamental or not.
- 33.3 Notwithstanding the above, the Employer may terminate the Contract for convenience.
- 33.4 If the Contract is terminated, the Contractor shall stop work immediately, make the Site safe and secure, and leave the Site as soon

as reasonably possible. The Project Manager shall immediately thereafter arrange for a meeting for the purpose of taking record of the Works executed and materials, goods, equipment and temporary buildings on Site.

34. Payment Upon Termination

- 34.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Project Manager shall issue a certificate for the value of the Work done and materials ordered and delivered to Site up to the date of the issue of the certificate. Additional liquidated damages shall not apply. If the total amount due to the Employer exceeds any payment due to the Contractor, the difference shall be a debt payable by the Contractor.
- 34.2 If the Contract is terminated for the Employer's convenience or because of a fundamental breach of Contract by the Employer, the Project Manager shall issue a certificate for the value of the Work done, materials ordered, the reasonable cost of removal of equipment, repatriation of the Contractor's personnel employed solely on the Works and the Contractor's costs of protecting and securing the Works.
- 34.3 The Employer may employ and pay other persons to carry out and complete the Works and to rectify any defects and may enter upon the Works and use all materials on the Site, plant, equipment and temporary works.

The Contractor shall, during the execution or after the completion of the Works under this clause remove from the Site as and when required, within such reasonable time as the Project Manager may in writing specify, any temporary buildings, plant, machinery, appliances, goods or materials belonging to or hired by him, and in default the Employer may (without being responsible for any loss or damage) remove and sell any such property of the Contractor, holding the proceeds less all costs incurred to the credit of the Contractor.

Until after completion of the Works under this clause the Employer shall not be bound by any other provision of this Contract to make any payment to the Contractor, but upon such completion as aforesaid and the verification within a reasonable time of the accounts therefore the Project Manager shall certify the amount of expenses properly incurred by the Employer and, if such amount added to the money paid to the Contractor before such determination exceeds the total amount which would have been payable on due completion in accordance with this Contract the difference shall be a debt payable to the Employer by the Contractor; and if the said amount added to the said money be less than the said total amount, the difference shall be a debt payable by the Employer to the Contractor. **Release from Performance**

If the Contract is frustrated by the outbreak of war or by any other event entirely outside the control of either the Employer or the Contractor, the Project Manager shall certify that the Contract has been frustrated. The Contractor shall make the Site safe and stop Work as quickly as possible after receiving this certificate and shall be paid for all Work carried out before receiving it.

Corrupt gifts and payments of commission

The Contractor shall not;

Offer or give or agree to give to any person in the service of the Employer any gift or consideration of any kind as an inducement or reward for doing or forbearing to do or for having done or forborne to do any act in relation to the obtaining or execution of this or any other Contract for the Employer or for showing or forbearing to show favour or disfavour to any person in relation to this or any other contract for the Employer.

Enter into this or any other contract with the Employer in connection with which commission has been paid or agreed to be paid by him or on his behalf or to his knowledge, unless before the Contract is made particulars of any such commission and of the terms and conditions of any agreement for the payment thereof have been disclosed in writing to the Employer.

Any breach of this Condition by the Contractor or by anyone employed by him or acting on his behalf (whether with or without the knowledge of the Contractor) shall be an offence under the provisions of the Public Procurement Regulations issued under The Exchequer and Audit Act Cap 412 of the Laws of Kenya.

Settlement of Disputes

In case any dispute or difference shall arise between the Employer or the Project Manager on his behalf and the Contractor, either during the progress or after the completion or termination of the Works, such dispute shall be notified in writing by either party to the other with a request to submit it to arbitration and to concur in the appointment of an Arbitrator within thirty days of the notice. The dispute shall be referred to the arbitration and final decision of a person to be agreed between the parties. Failing agreement to concur in the appointment of an Arbitrator, the Arbitrator shall be appointed by the Chairman or Vice Chairman of any of the following professional institutions; Architectural Association of Kenya

Institute of Quantity Surveyors of Kenya

Association of Consulting Engineers of Kenya

Chartered Institute of Arbitrators (Kenya Branch)

Institution of Engineers of Kenya {IEK}

On the request of the applying party. The institution written to first by the aggrieved party shall take precedence over all other institutions.

The arbitration may be on the construction of this Contract or on any matter or thing of whatsoever nature arising thereunder or in connection therewith, including any matter or thing left by this Contract to the discretion of the Project Manager, or the withholding by the Project Manager of any certificate to which the Contractor may claim to be entitled to or the measurement and valuation referred to in clause 23.0 of these conditions, or the rights and liabilities of the parties subsequent to the termination of Contract.

Provided that no arbitration proceedings shall be commenced on any dispute or difference where notice of a dispute or difference has not been given by the applying party within ninety days of the occurrence or discovery of the matter or issue giving rise to the dispute.

Notwithstanding the issue of a notice as stated above, the arbitration of such a dispute or difference shall not commence unless an attempt has in the first instance been made by the parties to settle such dispute or difference amicably with or without the assistance of third parties. Proof of such attempt shall be required.

Notwithstanding anything stated herein the following matters may be referred to arbitration before the practical completion of the Works or abandonment of the Works or termination of the Contract by either party:

The appointment of a replacement Project Manager upon the said person ceasing to act.

Whether or not the issue of an instruction by the Project Manager is empowered by these Conditions.

Whether or not a certificate has been improperly withheld or is not in accordance with these Conditions.

Any dispute or difference arising in respect of war risks or war damage.

All other matters shall only be referred to arbitration after the completion or alleged completion of the Works or termination or alleged termination of the Contract, unless the Employer and the Contractor agree otherwise in writing.

The Arbitrator shall, without prejudice to the generality of his powers, have powers to direct such measurements, computations, tests or valuations as may in his opinion be desirable in order to determine the rights of the parties and assess and award any sums which ought to have been the subject of or included in any certificate.

The Arbitrator shall, without prejudice to the generality of his powers, have powers to open up, review and revise any certificate, opinion, decision, requirement or notice and to determine all matters in dispute which shall be submitted to him in the same manner as if no such certificate, opinion, decision requirement or notice had been given.

The award of such Arbitrator shall be final and binding upon the parties.

SECTION IV - SPECIAL CONDITIONS OF CONTRACT

4.1 Special conditions of contract shall supplement the general conditions of contract, wherever there is a conflict between the GCC and the SCC, the provisions of the SCC herein shall prevail over those in the GCC.

4.2 Special conditions of contract with reference to the general conditions of contract.

General conditions of contract reference	Special conditions of contract
3.7	Performance security shall be 10% of the Contract price
3.12	Payment will be done after completion of works or as stipulated by the employer in the contract
3.13	Price adjustments not allowed
3.20	As per the laws of Kenya
3.21	As per the laws of Kenya

SECTION V – APPENDIX TO CONDITIONS OF CONTRACT

THE EMPLOYER IS:

Name: KENYA CIVIL AVIATION AUTHORITY

Address: P.O. BOX 30163-00100 NAIROBI

Name of Authorized Representative: **CLERK OF WORKS**

Telephone: 020 827100

The Project Manager is:

Name: MANAGER ENGINEERING SERVICES

Address: P.O. BOX 30163-00100 NAIROBI

Telephone: **020 827100**

The name (and identification number) of the Contract is: - **PROPOSED CONSTRUCTION OF SECURITY HOUSES AT KCAA VOR NGONG STATION: TENDER NO. KCAA/043/2019-2020**

The Works consist of: - PROPOSED CONSTRUCTION OF SECURITY HOUSES AT KCAA VOR NGONG STATION

The Intended Completion Date for the whole of the Works shall be; - LESS THAN EIGHTEEN (18) WEEKS FROM THE DATE OF HANDING/TAKING OVER THE SITE.

- (1) The following documents also form part of the Contract: Agreement,
- (2) Letter of Acceptance,
- (3) Contractor's Tender,
- (4) Appendix to Conditions of Contract,
- (5) Conditions of Contract,
- (6) Specifications,
- (7) Drawings,
- (8) Bill of Quantities,
- (9) Any other documents listed in the Appendix to Conditions of Contract as forming part of the Contract.

The Contractor shall submit a revised program for the Works within **fourteen** (14) days of delivery of the Letter of Acceptance.

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The Site Possession Date shall be: - AS COMMUNICATED TO YOU BY PROJECT REPRESENTATIVE.

The Site is located at KCAA VOR STATION IN NGONG

The Defects Liability period is **180 days**.

Other Contractors, utilities etc., to be engaged by the Employer on the Site Include those for the execution of; (as stated in the contract).

The minimum insurance covers shall be;

The minimum cover for insurance of the Works and of Plant and Materials in respect of the Contractor's faulty design is (as stated in the contract)

The minimum cover for loss or damage to Equipment is (as stated in the contract)

The minimum for insurance of other property is (as stated in the contract)

The minimum cover for personal injury or death insurance

For the Contractor's employees is (as stated in the contract)

And for other people is (as stated in the contract)

The following events shall also be Compensation Events: (as stated in the contract)

The period between Program updates is **28 days**.

The amount to be withheld for late submission of an updated Program is N/A

The proportion of payments retained is **ten (10%)** percent.

The Price Adjustment Clause 25.3 **shall not** apply.

The liquidated damages for the whole of the Works is **0.1% of the contract value** (per day)

The Performance Security shall be for the following minimum amounts equivalent as a percentage of the Contract Price ten (10) percent (%)

The Completion Period for the Works is eighteen (18) Weeks

The rate of exchange for calculation of foreign currency payments is N/A.

The schedule of basic rates used in pricing by the Contractor is as attached *[Contractor to attach]*.

Advance Payment **shall not** be granted.

SECTION VI - BILL OF QUANTITIES

Provision of works for the proposed construction of security houses at KCAA VOR Ngong Station– As per the following BQs.

GENERAL PRELIMINARIES

ITEM	DESCRIPTION	AMOUNT
	PRICING OF ITEMS OF PRELIMINARIES Preliminaries to the contract are mandatory conditions and responsibilities the contractor is required to fulfill for the complete and proper execution of the contract. The contractor is advised to read and understand all his obligations under preliminaries. Should he find that fulfillment of any of the items will lead to him incurring any cost not covered under measured works he shall price such works accordingly otherwise failure to price any item will be construed to mean that the tenderer has included it in other priced items in the bills of quantities	
	SUPERVISION AND WORKING HOURS The works shall be executed under the direction and to the entire satisfaction in all respects of the "PROJECT MANAGER" who shall at all times during normal working hours have access to the works and to the yards and workshops of the Contractor and sub-Contractors or other places where work is being prepared for the contract. The working hours shall be those generally worked by good employers in the in the Building and Civil Engineering trades in Kenya. No work shall be carried out at night or on gazetted holidays unless the "PROJECT MANAGER" shall so direct. No work shall be covered up nor shall any concreting be carried out prior to informing the "PROJECT MANAGER".	
	INSURANCE The Contractor shall insure as required in building works. No payment on account of the work executed will be made to the Contractor until he has satisfied the "PROJECT MANAGER" either by production of an insurance Policy or and Insurance Certificate that the provision of the foregoing Insurance Clause have been complied with in all respects. Thereafter the "PROJECT MANAGER" shall from time to time ascertain that the premiums are duly paid up by the Contractor, who, if called upon to do so, shall produce receipted premium renewals for the "PROJECT MANAGER" inspection	

Total carried to collection

ITEM	DESCRIPTION	AMOUNT
	QUALITY OF THE WORKS	
	The works should be of high quality and the contractor will be required to make samples of the work to be executed for approval by the PM before he commences the carrying out of the works. The contractor should allow for sample works in his rates accordingly. In case a sample does not meet the standards set by the PM, the contractor shall be expected to make another sample at his cost until it is approved by the PM.	
	EXISTING SERVICES	
	Prior to the commencement of any work, the Contractor is to ascertain from the client the exact position, depth and level of all existing services in the area and he shall make whatever provisions which may be required by client for the support, maintenance and protection of such services.	
	PREVENTION OF ACCIDENT, DAMAGE OR LOSS	
	The Contractor is notified that these works are to be carried out on a site where the Client is going on with other normal activities. The Contractor is instructed to take reasonable care in the execution of the works as to prevent accidents, damage or loss and disruption of normal activities being carried out by the Client. The Contractor shall allow in his rates any expense he deems necessary by taking such care within the site.	
	SECURITY OF WORKS ETC.	
	The Contractor shall be entirely responsible for the security of all the works, stores, materials, plant, personnel, etc., both his own and sub-contractors' and must provide all necessary watching, lighting and other precautions as necessary to ensure security against theft, loss or damage and the protection of the public.	
	CLEARING AWAY	
	The Contractor shall remove all temporary works, rubbish, debris and surplus materials from the site as they accumulate and upon completion of the works, remove and clear away all plant, equipment, rubbish, unused works and stains and leave in a clean and tidy state to the reasonable satisfaction of the "PROJECT MANAGER"	
	Total carried to collection	

ITEM	DESCRIPTION	AMOUNT
	PLANT, TOOLS AND VEHICLES Allow for providing all scaffolding, plant, tools and vehicles required for the works except in so far as may be stated otherwise herein and except for such items specifically and only required for the use of nominated Sub- Contractors as described hereiin. No timber used for formwork, scalffolding or temporary works of any kind shall be used afterwards in the permanent work.	
	MATERIALS AND WORKMANSHIP All materials and workmanship used in the execution of the works shall be of the best quality and description unless otherwise described. Any materials condemned by the PM shall be immediately removed from site at the Contractor's expense. The standard of workmanship shall not be inferior to the current British codes of practice and / or equivalent Kenya Building Standards. No materials for use in the permanent construction are to be used for any temporary or other purpose other than that for which they are provided.	
	Carried to Collection	

ITEM	DESCRIPTION	AMOUNT
	COLLECTION	
	Brought Forward from page GP/1	
	Brought Forward from page GP/2	
	Brought Forward from page GP/3	
	Total General Preliminaries Carried To Grand Summary	

PARTICULAR PRELIMINARIES

ITEM	DESCRIPTION		KSHS
A	PRICING OF ITEN	AS OF PRELIMINARIES AND PREAMBLES	
	contractor is rec contract. The co under prelimina to him incurring works according	the contract are mandatory conditions and responsibilities the quired to fulfill for the complete and proper execution of the ontractor is advised to read and understand all his obligations tries. Should he find that fulfillment of any of the items will lead any cost not covered under measured works he shall price such gly otherwise failure to price any item will be construed to mean er has included it in other priced items in the bills of quantities.	
	ABBREVIATIONS		
	Throughout the shall be interpre	se Bills, units of measurement and terms are abbreviated and eted as follows;	
	C.M.	Shall mean cubic metre	
	S.M.	Shall mean square metre	
	L.M.	Shall mean linear metre	
	mm	Shall mean Millimetre	
	KG	Shall mean Kilogramme	
	No.	Shall mean Number	
	PRS.	Shall mean Pairs	
	B.S. published by the Ditto qualified in	Shall mean the British Standard Specification British Starndands Institution, 2 park Street, London W.I. Shall mean the whole of the preceding description except as	
	M S	Shall mean measured separately.	
	ĸws	Shall mean Kenya Wildlife Services	
	KWS Total carried to	·	

ITEM	DESCRIPTION

EN	MPLOYE <u>R</u>	
Th	ne Employer is the DIRECTOR GENERAL, KENYA CIVIL AVIATION AUTHORITY; O Box 30163-00100, NAIROBI	
Th	<u>ONTRACTOR</u> ne term "Contractor" refers to the person whose or corporate body that's endered to carry out the Works has been accepted by the Employer	
PR	ROJECT MANAGER	
Bil	ne term "Project Manager refereed here in as PM." wherever used in these Ils of Quantities shall be deemed to imply the Project Manager who shall be lanager Engineering Services or his appointee who shall fully represent him	
DE	ESCRIPTION OF THE WORKS AND SCOPE OF CONTRACT	
be qu ma ex	nese are works of erection and completion of Proposed four adjoined edsitters to be used by security staff as described in the detailed Bills of uantities. The scope of contract generally comprises the of provision of aterials, labour, tools, site management and all accessories necessary in the cavations, concrete work, walling, roofing, windows and doors, finishes, stings and associated mechanical and electrical installation and Civil works	
LC	DCATION OF SITE	
Co po	ne site of the proposed works is located at Ngong Hills KCAA VOR Station. The ontractor is advised to visit the site to familiarize himself with the nature and osition of the site. No claims arising from the Contractor's failure to do so will e entertained.	
<u>SL</u>	JFFICIENCY OF TENDER	
co pr all	ne Contractor be deemed to have satisfied himself before tendering as to the prrectness and sufficiency of the Tender for the Works and of the rates and rices stated in the priced Bills of Quantities which rates and prices shall cover I his obligations under the Contract and all matter and things necessary for the roper completion and maintenance of the work	
AF	REA TO BE OCCUPIED BY THE CONTRACTOR	
an	ne area of the site which may be occupied by the Contractor for use of storage nd for the purpose of erecting workshops, etc., shall be defined on site by the PROJECT MANAGER"	
То	otal carried to collection	

ITEM	DESCRIPTION	KSHS
	ADJOINING PROPERTY The Contractor is deemed to take all necessary precautions to prevent damage to adjoining property. Any damage occurring must be made good to the satisfaction of the "PROJECT MANAGER" at Contractor's expense.	
	SANITATION OF THE WORKS	
	The Sanitation of the works shall be arranged and maintained by the Contractor during the Contract period to the satisfaction of the "PROJECT MANAGER"	
	URGENCY OF THE WORKS The Contractor is notified that these "works are urgent" and should be completed within the period stated in these Particular Preliminaries. The Contractor should allow for any costs he may incur by having to complete the works within the stipulated contract period	
	<u>USE OF SITE</u> The Contractor is advised as that the site should not be used for any other purpose other than carrying out the works. the Contractor is advised not to display any advertisement without the consent of the "PROJECT MANAGER	
	TRANSPORT TO AND FROM THE SITE The Contractor shall include in his tender price for the transport of materials, workmen, etc., to and from the site of the proposed works, at such hours and by such routes as are permitted KWS.	
	WATER FOR WORKS The Contractor shall provide at his own risk and cost all necessary arrangements for clean and fresh water for the works including that required by the Sub- contractors on site. He must provide for any temporary plumbing and storage facilities and clear away after completion and make good works disturbed.	
	Total carried to collection	

ITEM	EM DESCRIPTION	
	<u>KWS BY – LAWS</u> The Contractor is to comply with all KWS by – laws that may include serving of notices and paying of any fees.	

National Environmental Management Authority (NEMA) REGULATIONS The Contractor's is to comply and do any registration with NEMA as per their Regulations.	
NATIONAL CONSTRUCTION AUTHORITY (NCA) REGULATIONS The Contractor's is to comply and do any registration with NCA as per their regulations.	
CONTRACTOR'S SUPERINTENDENT / SITE AGENT The Contractor shall constantly keep on the Works a literate English speaking agent or Representative, competent and experienced in the kind of work involved who shall give his whole experience in the kind of work involved and shall give his whole time to the superintendence of the works. Such Agent or Representative shall receive on behalf of the Contractor all directions and instructions from the PM and such directions shall be deemed to have been given to the Contractor in accordance with the Conditions of Contract.	
PROTECTION OF THE WORKS The Contractor shall protect or cover-up all finished work liable to damage including provision of temporary roofs during the progress of the works and until the completion of the works. Any damage occurring to the works due to weather or want of protection during the progress of the works shall be made good by the Contractor at no extra cost.	
VALUE ADDED TAX The Contractor's attention is drawn to the Provisions of the Finance Bill, 1999 which requires payment by the Contractor of Value Added Tax (VAT) on construction services rendered. The Contractor shall therefore include VAT in his rates	
Total carried to collection	
	The Contractor's is to comply and do any registration with NEMA as per their Regulations. NATIONAL CONSTRUCTION AUTHORITY (NCA) REGULATIONS The Contractor's is to comply and do any registration with NCA as per their regulations. CONTRACTOR'S SUPERINTENDENT / SITE AGENT The Contractor shall constantly keep on the Works a literate English speaking agent or Representative, competent and experienced in the kind of work involved and shall give his whole experience in the kind of work involved and shall give his whole time to the superintendence of the works. Such Agent or Representative shall receive on behalf of the Contractor all directions and instructions from the PM and such directions shall be deemed to have been given to the Contractor in accordance with the Conditions of Contract. PROTECTION OF THE WORKS The Contractor shall protect or cover-up all finished work liable to damage including provision of temporary roofs during the progress of the works and until the completion of the works. Any damage occurring to the works due to weather or want of protection during the progress of the works shall be made good by the Contractor at no extra cost. VALUE ADDED TAX The Contractor's attention is drawn to the Provisions of the Finance Bill, 1999 which requires payment by the Contractor shall therefore include VAT in his rates

ITEM	DESCRIPTION	KSHS
	<u>SAFETY</u>	
	The Contractor shall comply all times with the requirements of the Factory Act (Cap 514), Building Construction Rules, Supplement 18, Legal Notice No. 40 dated 5 th April, 1984 to ensure that the safety of his workpeople and authorized visitors to the site is protected at all times.	

PROTECTIVE CLOTHING The Contractor shall provide all protective or any other special clothing or equipment for his employees that may be necessary. This shall include, safety helmets, gloves, goggles, earmuffs, gum boots, overall etc., according to the type of work. The Contractor shall ensure that safety helmets are worn by all Staff on site at all times.					
PARTICULARS OF INSERTIONS TO BE MADE IN APPENDIX TO CONTRACT AGREEMENT					
The following are the insertions to be made in the appendix to the Contract Agreement: -					
Defects Liability Period	6 Months from practical completion				
Date for Possession	To be agreed with the Project Manager				
Date for Completion	To be agreed with the Project Manager				
Total carried to correction					

ITEM	DESCRIPTION	KSHS
	CORRECTIONS	
	Brought Forward from page PP/4	
	Brought Forward from page PP/5	

Brought Forward from page PP/6	
Brought Forward from page PP/7	
Brought Forward from page PP/8	
Brought Forward from page PP/9	
Particular Preliminaries Total Carried To Grand Summary	

NGONG GUARD HOUSES MEASURED WORKS

No	Description	Units	Qty	Unit cost	Total cost
	BILL No 1				
	FOUNDATION				
А	Clear site of all grass and small vegetation	SM	120		
	and cart away the arising				
В	Excavate vegetable soil 150mm deep from	SM	120		
	the ground level and spread away from site				
	as may be directed.				
С	Excavate foundation tranches commencing	CM	90		
	from the stripped level and not exceeding				
	1.50m deep and heap on site				
D	Allow for extra over excavation on rock	CM	4		
Е	Allow for plunking and strutting.	Item	Item		
F	Allow for keeping excavation free of water	Item	Item		
G	Lay 50mm thick plain concrete (1;4;8 class	SM	65		
	15) blinding to the bottom of foundations				
	Reinforcements				
	High tensile deformed bars				
J	12mm diameter	Kg	340		
К	10mm diameter	Kg	180		
L	Lay vibrated Reinforced Concrete class 25;	CM	13		
	200mm thick to the strip foundation				
Μ	Quarry stone walling in cement mortar (I;3)	SM	135		
	as described reinforced with hoop iron on				
	every alternate course Natural quarry Ngong				
	stones 225mm thick.				
Ν	Return fill and ram selected excavated	CM	55		
	material around foundation				
Р	Load and cart away excess excavated	CM	30		

	material				
Q	Lay natural stones hardcore fill well	СМ	50		
	compacted in layers of 300mm thick.				
R	50mm thick murrum blinding	SM	115		
S	Apply anti termite treatment as Adrex 48 to	SM	115		
	the murram surface				
Т	Supply and lay 500 gauge polythene DPM	SM	115		
U	Supply and lay A142 BRC.	SM	115		
v	Formwork to the sides of the floor slab not	LM	50		
	exceeding 100mm				
W	Lay 100mm thick mesh reinforced vibrated	SM	115		
	concrete class 25				
Х	Apply 25mm thick external rendering to the	SM	50		
	plinth				
Y	Supply and apply 3 coats of bituminous paint	SM	50		
	to the rendering				
	Total carried to collection				

No	Description	Units	Qty	Unit cost	Total cost
	BILL No 2				
	SUPERSTRUCTURE				
А	Lay 200mm wide Bituminous Damp Proof	LM	65		
	course bedded and jointed in cement sand				
	mortar 1;3				
В	Quarry stone walling in cement mortar (I;3)	SM	200		
	as described reinforced with hoop iron on				
	every alternate course Natural quarry Ngong				
	blue stones 225mm thick, smooth dressed				
	with vertical zero joints.				
С	Supply and fix 200x200mm precast concrete	Pairs	10		
	vents.				
D	Ditto 150mm thick stones	SM	45		
	Vibrated Reinforced Concrete class 25;	СМ	5		
	200x300mm ring beam.				
	Reinforcements				
	High tensile deformed bars				
Е	12mm diameter	Kg	250		
F	8mm diameter	Kg	170		

G	Formwork to the ring beam	SM	45	
	Total carried to collection			

No	Description	Units	Qty	Unit cost	Total cost
	Bill No 3				
	ROOF WORKS				
А	Form work to the sloping roof slab	SM	190		
	Reinforcements				
	High tensile deformed bars				
В	10mm diameter	Kg	1100		
С	150mm thick class 25 concrete with a	SM	190		
	waterproofing additive to sloping roof slab.				
D	25mm thick cement sand screed with a	SM	190		
	waterproofing additive to the sloping roof				
Е	Prepare RC roof and lay sirrah P GR 5 kg/sm	SM	190		
	APP bituminous membrane as per				
	manufacturers direction				
F	25mm thick cement sand screed with a	SM	190		
	waterproofing additive to the sloping roof				
G	Fix interlocking tiles to the sloping roof	SM	190		
Н	Extra over for making a throating to the	Item	item		
	eaves of concrete.				
	Total carried to collection				

No	Description	Units	Qty	Unit cost	Total cost
	Bill No 4				
	FINISHES				
	Internal				
А	Apply 15mm cement sand lime plaster to	SM	190		
	concrete ceiling				
В	Apply 15mm cement sand lime plaster to	SM	370		
	masonry walls.				
С	25mm cement sand floor screed wood float	SM	115		
	finish ti receive tiles (MS)				
D	Supply and lay with appropriate adhesive	SM	90		
	300x300mm glazed ceramic floor tiling				
Е	Supply and lay with appropriate adhesive	SM	50		
	250x200 mm wall tiling				
	External				
F	Prepare the masonry wall and make neat	SM	160		

	horizontal flush keys.			
G	Wire brush the masonry walls and leave	SM	160	
	them clean			
Н	Lay and level quarry dust ready to receive	SM	40	
	precast concrete slabs (MS)			
J	Supply and lay 600x600 and 50mm thick	SM	40	
	precast concrete slabs.			
	Total carried to collection			

No	Description	Units	Qty	Unit cost	Total cost
	Bill No 5				
	Doors and windows				
А	Fabricate supply and fix a 2700 x 900 mm	No	4		
	size single flap single swing half glazed mild				
	steel door; complete with 50x50 mm and				
	6mm angle iron frame. 50x25 mm RHS				
	frames and gauge 25 mild steel plate panels.				
	Glazed panels made from 25mm Z and T				
	sections. Allow for the necessary pad bolts				
В	Fabricate supply and fix a 1500x2000 mild	No	6		
	steel window made from 25mm Z and T				
	sections complete.				
С	Ditto 1000x600mm	No	4		
D	Supply and fix window fasteners to approval	No	12		
	of KCAA				
Е	Supply and fix window stays to the approval	No	8		
	of KCAA				
F	Supply and fix 4mm thick one way glass	SM	12		
G	Ditto obscure glass	SM	3		
Н	Fabricate supply and fix made from mild	LM	20		
	steel 25mm diameter double curtain rails				
	complete with rings.				
J	Supply and fix 100x50mm hard wood as	No	4		
	mahogany (2700x900mm) door frame with a				
	600mm vent.				
К	Supply and fix with matching screws 100mm	Pairs	6		
	heavy duty brass coated hinges				
L	Supply and fix hard wood 25mm quarter	LM	40		
	round.				
Μ	Supply and fix hard wood 100mm architrave.	LM	40		
Ν	Supply and fix mahogany finish solid core	No	4		
	standard size flush door.				
Р	Supply and fix washroom mortise lock as	No	4		
	Union or any other to the approval of KCAA				
	Total carried to collection				

No	Description	Unit s	Qty	Unit cost	Total cost
	Bill No 6				
	MECHANICAL WORKS				
А	Supply and fix single bowl single drain stainless	No	4		
	steel kitchen sink complete with bottle trap,				
	waste, rubber stopper with chain and connect				
	to the drain.				
В	Supply and fix long neck kitchen tap as pegler	No	4		
С	Allow for masonry works below the kitchen sink	Item	item		
D	Supply and fix white sanitary fittings as Twyford	No	4		
	(UK made) or any other equal and approved				
	fitting by KCAA. Low level ceramic suite				
	complete with bowl, low level ceramic cistern,				
	heavy duty plastic cover and seat				
Е	Supply and fix recessed ceramic recessed tissue	No	4		
	paper holder.				
F	Supply and fix recessed ceramic soap dish	No	4		
G	Supply and fix four way floor trap complete	No	4		
	with its drain connections to the gulley trap.				
Н	Supply and fix complete shower pipe, shower	Set	4		
	rose and concealed chrome plated Peglar stop				
	cork.				
j	Supply and fix 450x500mm wash hand basin	No	4		
	complete with bottle trap, waste, rubber				
	stopper with chain and connect to the drain				
К	Supply and fix chrome plated pillar taps as	No	4		
	Pegler complete with its flexible pipe				
L	Supply and fix 5mm thick 450x600 mm mirror	No	4		
	with rounded edges complete with 50mm				
	rebated hard wood biding screwed to the wall.				
Μ	Fabricate supply and fix a hard wood pelmet	LM	4		
	box				
Ν	Allow for all plumbing and drainage works of	Sum	Sum		
	the project				
Р	Supply and install a bio-digester as supplied by	No	1		
	Riflo Products with a capacity of one to ten				
	persons as per manufacturers specifications				
	including all associated civil works				
	Total carried to collection				

No	Description	Units	Qty	Unit cost	Total cost
	Bill No 7				
	Electrical works				
А	Excavate from ground level 600mm deep	LM	50		
	trench to lay power supply cables				
В	Supply and fix (tap power from source to	LM	50		
	consumer unit) 10mm ² 3 core armored cable				
С	Lay hatari tiles to the armored cables	LM	50		
D	Supply and fix 24way consumer unit as	No	1		
	Havells				
Е	Supply and fix 63Amps circuit breaker as	No	1		
	Havells (single pole)				
F	Supply and fix 13 Amphs circuit breakers as	No	13		
	Havells				
G	Supply and fix 12 Amphs circuit breakers as	No	5		
	Havells				
Н	Supply and fix complete with 4mm ² wiring	No	4		
	45Amphs double pole switch as crabtree				
J	Supply and fix 200mm in length and 20mm	No	1		
	diameter Earth rod complete with clamp.				
	Lighting outlet points and switches with				
	specified lamps comprising of wiring in				
	3x1.5mm ² single core PVC insulated copper				
	cable as East African Cables drawn in 20mm				
	diameter heavy gauge PVC conduit				
	concealed in walls and ceiling complete with				
	all necessary accessories.				
L	2gang 2 way switch as Windsor	No	4		
Μ	Complete ball fitting.	No	4		
Ν	1 gang 2 way switch as Windsor	No	4		
Р	Complete ceiling rose.	No	4		
Q	Complete bulk head fitting	No	4		
R	20 amps photocell sensor switch as windsor	No	2		
	Power outlet points 30 comprising of 3x				
	2.5mm ² single core PVC insulated copper				
	cable as East African Cables drawn in 25mm				
	diameter heavy gauge PVC conduit				
	concealed in walls complete with all				
	necessary accessories.				
<u> </u>		 			
S	13 amps twin socket outlets	No	8		
Т	Supply and fix complete with 4mm ² wiring in	No	4		
	concealed 25mm diameter heavy duty				
	conduit cooker control units as Crabtree				
U	Supply and fix complete with 4mm ² wiring in	NO	4		

	concealed 25mm diameter heavy duty conduit cooker connector as Crabtree			
V	Supply and fix complete with 4mm ² wiring in concealed 25mm diameter heavy duty conduit 30 amps instant water heater as Lorenzetti	No	4	
W	Supply and fix 4way splitter unit as Televees	No	1	
Х	Supply and install RF amplifier	No	1	
Y	Supply and fix a TV point complete with super quality coaxial cable	No	4	
Z	Supply and install in a 25mm diameter heavy duty conduits a communal aerial as Televees	No	1	
	Total carried to collection			

No	Description	Units	Qty	Unit cost	Total cost
	Bill No 8				
	Painting works				
	Prepare the surfaces and apply three coats				
	of first quality paint				
А	Plastered wall surfaces	SM	370		
В	Ceiling surfaces	SM	190		
С	Wooden doors and frames	SM	35		
D	Mild steel surfaces	SM	30		
	Total carried to collection				

SUMMARY COST

General preliminaries	
Particular preliminaries	
BILL No 1; Substructure works- summary cost	
BILL No 2;Superstructure works –Summary cost	
BILL No 3;Roof Works	
BILL No 4;Finishes	
BILL No 5;Doors and windows	
BILL No 6;Mechanical works	
BILL No 7;Electrical works	
BILL No 8;Painting works	
Allow a provisional sum of Kshs. Six hundred	600,000.00
thousand (600,000.00) only to be expended whole or	-
in part on contingency with written instructions from	
the Project Manager	

NO	ITEM DISCRIPTION	Units	Unit cost of supplying and fixing
1	PPR Pipe 1 "	LM	
2	PPR Pipe ¾ "	LM	
3	PPR Pipe ½"	LM	
4	PVC Pipe 4"	LM	
5	PVC Pipe 2"	LM	
6	PVC Pipe 1 ½ "	LM	
7	PVC Pipe 1 ¼ "	LM	
8	PPR Tee ¾ "	No	
9	PPR Female Adaptor ½ "	No	
10	PPR Socket ¾ "	No	
11	PPR Elbow ¾ "	No	
12	PVC Tee 1 ½ "	No	
13	PVC Bend 1 ½ "	No	
14	PVC Bend 1 ¼ "	No	
15	PVC Bend 4"	No	
16	PVC Reducer 1 ½ "x1 ¼ "	No	
17	Inspection joint 1 ½ "	No	
18	Floor trap 1½"	No	
19	Bottle trap 1 ½ "	No	
20	Bottle trap 1 ¼ "	No	
21	Magic Flex pipe 4"	No	
22	Flexible tube 1 ½ ft.	No	
23	Pillar tap ½ "	No	
24	Long neck Tap ½ "	No	
25	Garden Tap ½ "	No	
26	Angle valve ½ "	No	
27	Floor gully traps	No	
28	Construction of a standard manhole	No	
29	Manhole cover 600x450mm	No	

Provide the Unit Cost of Supplying and Fixing of the Following

SITE VISIT FORM

(TO BE RETURNED DULY SIGNED AND STAMPED WITH TENDER DOCUMENT)

PROVISION OF WORKS FOR THE PROPOSED CONSTRUCTION OF SECURITY HOUSES AT KCAA VOR STATION IN NGONG – KAJIADO COUNTY. (BUILDING AND ASSOCIATED WORKS)

THIS IS TO CONFIRM THAT ------ (COMPANY NAME) HAS MADE A SITE VISIT TO KCAA NGONG VOR STATION .

COMPANY REPRESENTATIVE	
NAME	
DESIGNATION	
SIGNED	DATE
OFFICIAL STAMP	
KCAA REPRESENTATIVE	
NAME	
DESIGNATION	
SIGNED	DATE

OFFICIAL STAMP

SECTION VII - STANDARD FORMS

Notes on the Standard Forms:

7.1 Form of Tender and Price Schedule form

These forms must be completed by the tenderer and submitted with the tender documents as specified in the format of submission. It must also be duly signed by duly authorized representative of the tenderer.

7.2 Confidential Business Questionnaire Form

This form must be completed by the tenderer and submitted with tender documents

7.3 **Tender Security Form**

When required by the tender document the tenderer shall provide the tender security either in the form included therein after or in another format acceptable to the procuring entity.

7.4 **Contract Form**

The Contract form shall not be completed by the tenderer at the time of submitting the tenderer at the time of submitting the tender. The contract form shall be completed after contract award.

7.5 **Performance Security form**

The performance security form should not be completed by the tenderer at the time of tender preparation. Only the successful tenderer will be required to provide performance security in the sum provided herein or in another form acceptable to the procuring entity.

7.6 Bank Guarantee for Advance Payment.

When there is an agreement to have Advance payment, this form must be duly completed.

7.7 Manufacturer's Authorization Form

When required by the tender document, this form must be completed and submitted with the tender document. This form will be completed by the manufacturer of the goods where the tender is an agent.

PRICE SCHEDULE FORM

TITLE OF TENDER: PROPOSED CONSTRUCTION OF SECURITY HOUSES AT KCAA VOR NGONG STATION.

Name of Tenderer:

TENDER NUMBER: KCAA/043/2019-2020

NO.	HOUSE NUMBER	TOTAL COST KSHS
1.	PROPOSED CONSTRUCTION OF SECURITY HOUSES AT KCAA VOR NGNONG STATION IN KAJIADO COUNTY AS PER THE BILL OF QUANTITIES PROVIDED IN THE TENDER DOCUMENT	

PLEASE NOTE AND COMPLY WITH THE FOLLOWING:

- I. All prices to be inclusive of all applicable taxes.
- II. Arithmetical errors must be avoided

Authorized Official:

Name

Signature, date and official stamp

Date_____

Tender No. KCAA/043/2019-2020

To: Kenya Civil Aviation Authority P.O. BOX 30163-00100, Nairobi

Gentlemen and/or Ladies:

ascertained in accordance with the Schedule of Prices attached herewith and made part of this Tender.

- 1. We undertake, if our Tender is accepted, to provide the services in accordance with the services schedule specified in the Schedule of Requirements.
- 2. If our Tender is accepted, we will obtain the tender guarantee in a sum equivalent to _____ percent of the Contract Price for the due performance of the Contract, in the form prescribed by (Procuring entity).
- 3. We agree to abide by this Tender for a period of[number] days from the date fixed for tender opening of the Instructions to tenderers, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
- 4. Until a formal Contract is prepared and executed, this Tender, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

Dated this ______ day of _____ 2020[signature] [In the capacity of]

duly authorized to sign tender for and on behalf of_____

CONTRACT FORM

WHEREAS the procuring entity invited tenders for certain materials and spares. Viz......[brief description of materials and spares] and has accepted a tender by the tenderer for the supply of those materials and spares in the spares in the sum of[contract price in words and figures]

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
- 2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - (a) The Tender Form and the Price Schedule submitted by the tenderer;
 - (b) the Schedule of Requirements;
 - (c) the Technical Specifications;
 - (d) the General Conditions of Contract;
 - (e) the Special Conditions of Contract; and
 - (f) the Procuring entity's Notification of Award.
- 3. In consideration of the payments to be made by the Procuring entity to the tenderer as hereinafter mentioned, the tenderer hereby covenants with the Procuring entity to provide the materials and spares and to remedy defects therein in conformity in all respects with the provisions of the Contract
- 4. The Procuring entity hereby covenants to pay the tenderer in consideration of the provision of the materials and spares 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.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Signed, sealed, delivered by ______ the _____ (for the Procuring entity)

Signed, sealed, delivered by ______ the _____ (for the tenderer)

in the presence of ______.

CONFIDENTIAL BUSINESS QUESTIONNAIRE

You are requested to give the particulars indicated in Part 1 and either Part 2 (a), 2(b) or 2(c) whichever applied to your type of business.

You are advised that it is a serious offence to give false information on this form.

Part	1	General

Location of Business Pren	nises		
Plot No,	S	treet/Road	
Postal address	Tel No	Fax Email	
Nature of Business			
Registration Certificate N	0.		
Maximum value of busine	ess which you can ha	ndle at any one time – Kshs	
Name of your bankers			
Branch			

	Part 2	(a) – Sole Proprietor	
Nationality		Age Country of Origin	
	Part	2 (b) – Partnership	
Given details	of partners as follows		
		- · · · · · · ·	Shares
1			
2			
3			
4			
	Part 2 (c)) – Registered Company	
	ninal and issued capital of		
			•••
	of all directors as follows		01
1 (001110	•	Citizenship details	
-			
3	••••••		•••••
4			
Date	•••••••••••••••••••••••••••••••	Signature of Candidate	•••••

If a citizen, indicate under "Citizenship Details" whether by Birth, Naturalization or Registration

TENDER SECURITY FORM

(Hereinafter	called	"the	tenderer") has	submitted	its	tender	dated	[Date	of
submission		of	tender]	for		th	e provision		of

[Name and/or description of the services]

(Hereinafter called "the Tenderer").....

KNOW ALL PEOPLE by these presents that WE.....

THE CONDITIONS of this obligation are:

- 1. If the tenderer withdraws its Tender during the period of tender validity specified by the tenderer on the Tender Form; or
- 2. 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 to 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 arnouut 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 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)

PERFORMANCE SECURITY FORM

To: Kenya Civil Aviation Authority

(Hereinafter	called	"the	tenderer")	has	undertaken,	in	pursuance	of	Contract
No	[reference number of the contract] dated						20	1	to

Supply.....

[Description services](Hereinafter called "the contract")

AND WHEREAS it bas been stipulated by you in the said Contract that the tenderer shall furnish you with a bank guarantee by a reputable bank for the sum specified therein as security for compliance with the Tenderer's performance obligations in accordance with the Contract.

AND WHEREAS we have agreed to give the tenderer a guarantee:

and we undertake to pay you, upon your first written demand declaring the tenderer to be in default under the Contract and without cavil or argument, any sum or sums within the limits of

.....

[Amount of guarantee] as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until the _____ day of 20

Signature and seal of the Guarantors

[name of bank or financial institution]

[address]

[date]

(Amend accordingly if provided by Insurance Company)

BANK GUARANTEE FOR ADVANCE PAYMENT

То.....

[Name of tender].....

Gentlemen and/or Ladies:

In accordance with the payment provision included in the special conditions of contract, which amends the general conditions of contract to provide for advance payment,

.....

[Name and address of tenderer][hereinafter called "the tenderer"] shall deposit with the Procuring entity a bank guarantee to guarantee its proper and faithful performance under the said clause of the contract in an amount of

[Amount of guarantee in figures and words]. We, the

[bank or financial institution], as instructed by the tenderer, agree unconditionally and irrevocably to guarantee as primary obligator and not as surety merely, the payment to the Procuring entity on its first demand without whatsoever right of objection on our part and without its first claim to the tenderer, in the amount not exceeding

[amount of guarantee in figures and words].

We further agree that no change or addition to or other modification of the terms of the Contract to be performed there under or of any of the Contract documents which may be made between the Procuring entity and the tenderer, shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition, or modification.

This guarantee shall remain valid and in full effect from the date of the advance payment received by the tenderer under the Contract until [date].

Yours truly,

Signature and seal of the Guarantors

[name of bank or financial institution]

[address]

[date]

LETTER OF NOTIFICATION OF AWARD

Address of Procuring Entity

То:_____

RE: Tender No._____

Tender Name_____

This is to notify that the contract/s stated below under the above mentioned tender have been awarded to you.

- 1. Please acknowledge receipt of this letter of notification signifying your acceptance.
- 2. The contract/contracts shall be signed by the parties within 30 days of the date of this letter but not earlier than 14 days from the date of the letter.
- 3. You may contact the officer(s) whose particulars appear below on the subject matter of this letter of notification of award.

(FULL PARTICULARS)_____

SIGNED FOR ACCOUNTING OFFICER

REPUBLIC OF KENYA

IN THE MATTER OF OATHS AND STATUTORY DECLARATION ACT

CHAPTER 15 LAWS OF KENYA

AND

IN THE MATTER OF

THE PUBLIC PROCUREMENT AND ASSET DISPOSAL ACT, 2015

I,			holo	ler	of	Identity	card
no		and	care	of	P.	О.	Box
		and bein	g a resid	lent of			in
the R	epublic of Kenya do here	eby make oa	th and sta	ate as f	ollows	-	

- 2. **THAT** the aforesaid Candidate has not been requested to pay any inducement to any member of the Board, Management, Staff and/or employees and/or agents of Kenya Civil Aviation Authority, which is the procuring entity.
- 3. **THAT** the aforesaid Candidate, its servants and/or agents have not offered any inducement to any member of the Board, Management, Staff and/or employees and/or agents of Kenya Civil Aviation Authority.
- 4. **THAT** the aforesaid candidate has not committed any offence under the Laws of Kenya or the Procurement Laws or been debarred from participating in any tenders by virtue of non-performance/poor-performance or any other legal

reason and is not undergoing any adverse disciplinary action/claim before the Public Procurement and Disposal Authority.

- 5. **THAT** the aforesaid candidate, its directors and shareholders have not been convicted of corrupt or fraudulent practices in any court of competent jurisdiction within the Republic of Kenya.
- 6. **THAT** the aforesaid candidate has not defaulted in his/her/their/its tax obligations per the tax laws of the Republic of Kenya.
- 7. **THAT** the aforesaid candidate has not been in breach of the employment laws of the Republic of Kenya.
- 8. **THAT** what is deponed to hereinabove is true to the best of my knowledge information and belief.

SWORN at by the said	}
	}
Name of Chief Executive/Managing Director/	}
Principal Officer/Director	}
on this day of 2020	}
	}
	} DEPONENT
Before me	}
	}
Commissioner for Oaths	}

DRAWING

