# STANDARD TENDER DOCUMENT

# **FOR**

# PROCUREMENT OF WORKS

(ELECTRICAL AND MECHANICAL WORKS)

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#### INTRODUCTION

- 1.1 This standard tender document for procurement of works has been prepared for use by procuring entities in Kenya in the procurement of works (i.e Electrical and Mechanical Works Including Erection on Site)
- 1.2 The following guidelines should be observed when using the document:-
  - (a) Specific details should be furnished in the tender notice and in the special conditions of contract (where applicable). The tender document issued to tenderers should not have blank spaces or options.
  - (b) The instructions to tenderers and the General Conditions of Contract should remain unchanged. Any necessary amendments to these parts should be made through Appendix to instructions to tenderers and special conditions of contract respectively.
- 1.3 (a) Information contained in the invitation to tender shall conform to the data and information in the tender documents to enable prospective tenderers to decide whether or not to participate in the tender and shall indicate any important tender requirements
  - (b) The invitation to tender shall be as an advertisement in accordance with the regulations or a letter of invitation addressed to tenderers who have been prequalified following a request for prequalification.
- 1.4 This document is based on PART 1 of the third Edition of the International Federation of Consulting Engineers (Federation Internationale des Ingenieurs Con Seils FIDIC) Conditions of Contract for Electrical and Mechanical Works, 1987 (reprinted May 1988 with Editorial Amendments).
- 1.5 The cover of the tender document should be modified to include:
  - i. Tender number.
  - ii. Tender name.
  - iii. Name of procuring entity.
  - iv. Delete name and address of PPOA

# **SECTION 1**

# **INVITATION FOR TENDERS**

DATE\_\_\_\_\_

Tender reference No. (as per tender document)									
Tender N	Tame (as per tender document)								
1.1	The (procuring entity) invites sealed tenders for the construction of (Brief description of works)								
1.2	Interested eligible candidates may obtain further information and inspect tender documents (and additional copies) at (name, address and physical location of the procuring entity including relevant office) during normal working hours.								
1.3	A complete set of tender documents may be obtained by interested candidates upon payment of a non-refundable fees of (Amount) in cash or Bankers Cheque payable to (According officer)								
1.4	Prices quoted should be net inclusive of all taxes, must be in Kenya shillings and shall remain valid for ( ) days from the closing date of tender.								
1.5	Completed tender documents are to be enclosed in plain sealed envelopes marked with Tender name and reference number and deposited in the Tender Box at (address and location) or to be addressed to (procurement entity's name and address) so as to be received on or before (day, date and time).								
1.6	Tenders will be opened immediately thereafter in the presence of the candidates or their representatives who choose to attend at (Address and Appropriate Officer)								
	For (Accounting Officer/Procuring Entity)								

# **SECTION II:**

# **INSTRUCTIONS TO TENDERERS**

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#### INSTRUCTION TO TENDERERS

Note: The tenderer must comply with the following conditions and instructions and failure to do so is liable to result in rejection of the tender.

#### **GENERAL**

#### 1. <u>Definitions</u>

- (a) "**Tenderer**" means any person or persons partnership firm or company submitting a sum or sums in the Bills of Quantities in accordance with the Instructions to Tenderers, Conditions of Contract Parts I and II, Specifications, Drawings and Bills of Quantities for the work contemplated, acting directly or through a legally appointed representative.
- (b) "Approved tenderer" means the tenderer who is approved by the Employer.
- (c) Any noun or adjective derived from the word "tender" shall be read and construed to mean the corresponding form of the noun or adjective "bid". Any conjugation of the verb "tender" shall be read and construed to mean the corresponding form of the verb "bid."
- (d) **"Employer"** means a Central Government Ministry, Local Authority, State Corporation or any other Public Institution.

#### 2. <u>Eligibility and Qualification Requirements</u>

- 2.1 This invitation to tender is open to all tenderers who are eligible as stated in the appendix.
- 2.2 The procuring entity's employees, committee members, board members and their relative (spouse and children) are not eligible to participate in the tender.
- 2.3 To be qualified for award of Contract, the tenderer shall provide evidence satisfactory to the Employer of their eligibility under Sub clause 2.1 above and of their capability and adequacy of resources to effectively carry out the subject Contract. To this end, the tenderer shall be required to update the following information already submitted during prequalification:-
  - (a) Details of experience and past performance of the tenderer on the works of a similar nature within the past five years and details of current work on hand and other contractual commitments.

- (b) The qualifications and experience of key personnel proposed for administration and execution of the contract, both on and off site.
- (c) Major items of construction plant and equipment proposed for use in carrying out the Contract. Only reliable plant in good working order and suitable for the work required of it shall be shown on this schedule. The tenderer will also indicate on this schedule when each item will be available on the Works. Included also should be a schedule of plant, equipment and material to be imported for the purpose of the Contract, giving details of make, type, origin and CIF value as appropriate.
- (d) Details of subcontractors to whom it is proposed to sublet any portion of the Contract and for whom authority will be requested for such subletting in accordance with clause 4 of the Conditions of Contract.
- (e) A draft Program of Works in the form of a bar chart and Schedule of Payment which shall form part of the Contract if the tender is accepted. Any change in the Program or Schedule shall be subjected to the approval of the Engineer.
- (f) Details of any current litigation or arbitration proceedings in which the Tenderer is involved as one of the parties.

#### **2.4 Joint Ventures**

Tenders submitted by a joint venture of two or more firms as partners shall comply with the following requirements:-

- (a) The tender, and in case of a successful tender, the Form of Agreement, shall be signed so as to be legally binding on all partners.
- (b) One of the partners shall be nominated as being in charge; and this authorization shall be evidenced by submitting a power of attorney signed by legally authorized signatories of all the partners.
- (c) The partner in charge shall be authorized to incur liabilities and receive instructions for and on behalf of any and all partners of the joint venture and the entire execution of the Contract including payment shall be done exclusively with the partner in charge.
- (d) All partners of the joint venture shall be liable jointly and severally for the execution of the Contract in accordance with the Contract terms, and a relevant statement to this effect shall be included in the authorization mentioned under (b) above as well as in the Form of Tender and the Form of Agreement (in case of a successful tender).
- (e) A copy of the agreement entered into by the joint venture partners shall be submitted with the tender.

#### 2.5 To quality for contract awards, the tenderer shall have the following:

- (a) Necessary qualifications, capability experience, services, equipment and facilities to provide what is being procured.
- (b) Legal capacity to enter into a contract for procurement
- (c) Shall not be insolvent, in receivership, bankrupt or in the process of being wound up and is not the subject of legal proceedings relating o the foregoing.
- (d) Shall not be debarred from participating in public procurement.

# 3. <u>Cost of Tendering</u>

- 3.1 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, regardless of the conduct or outcome of the tendering process.
- 3.2 The price to be charged for the tender document shall not exceed Kshs.5,000/=
- 3.3 The procuring entity shall allow the tenderer to view the tender document free of charge before purchase.

#### 4. Site Visit

- 4.1 The tenderer is advised to visit and examine the Site and its surroundings and obtain for himself on his own responsibility, all information that may be necessary for preparing the tender and entering into a contract. The costs of visiting the Site shall be the tenderer's own responsibility.
- 4.2 The tenderer and any of his personnel or agents will be granted permission by the Employer to enter upon premises and lands for the purpose of such inspection, but only upon the express condition that the tenderer, his personnel or agents, will release and idemnify the Employer from and against all liability in respect of, and will be responsible for personal injury (whether fatal or otherwise), loss of or damage to property and any other loss, damage, costs and expenses however caused, which but for the exercise of such permission, would not have arisen.
- 4.3 The Employer shall organize a site visit at a date to be notified. A representative of the Employer will be available to meet the intending tenderers at the Site.

Tenderers must provide their own transport. The representative will not be available at any other time for site inspection visits.

Each tenderer shall complete the Certificate of Tenderer's Visit to the Site, whether he in fact visits the Site at the time of the organized site visit or by himself at some other time.

#### **TENDER DOCUMENTS**

# 5. Tender Documents

5.1 The Tender documents comprise the documents listed herebelow and should be read together with any Addenda issued in accordance with Clause 7 of these instructions to tenderers.

- a. Form of Invitation for Tenders
- b. Instructions to Tenderers
- c. Form of Tender
- d. Appendix to Form of Tender
- e. Form of Tender Surety
- f. Statement of Foreign Currency Requirements
- g. Form of Performance Security
- h. Form of Agreement
- i. Form of Advance payment Bank Guarantee
- j. Schedules of Supplementary Information
- k. General Conditions of Contract Part I
- 1. Conditions of Particular Application Part II
- m. Specifications
- n. Bills of Quantities
- o. Drawings
- p. Declaration Form
- 5.2 The tenderer is expected to examine carefully all instructions, conditions, forms, terms, specifications and drawings in the tender documents. Failure to comply with the requirements for tender submission will be at the tenderer's own risk. Pursuant to clause 22 of Instructions to Tenderers, tenders which are not substantially responsive to the requirements of the tender documents will be rejected.
- 5.3 All recipients of the documents for the proposed Contract for the purpose of submitting a tender (whether they submit a tender or not) shall treat the details of the documents as "private and confidential".

#### 6. Inquiries by tenderers

- 6.1 A tenderer making inquiries relating to the tender documents may notify the Employer in writing or by telex, cable or facsimile at the Employer's mailing address indicated in the Invitation to Tender. The Employer will respond in writing to any request for clarification which he receives earlier than 7 days prior to the deadline for the submission of tenders. Written copies of the Employer's response (including the query but without identifying the source of the inquiry) will be sent to all prospective tenderers who have purchased the tender documents.
- 6.2 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.
- 6.3 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.

#### 7. Amendment of Tender Documents

7.1 At any time prior to the deadline for submission of tenders the Employer may, for any reason, whether at his own initiative or in response to a clarification requested by a prospective tenderer, modify the tender documents by issuing Addenda.

- 7.2 Any Addendum will be notified in writing or by cable, telex or facsimile to all prospective tenderers who have purchased the tender documents and will be binding upon them.
- 7.3 In order to allow prospective tenderers reasonable time in which to take the Addendum into account in preparing their tenders, the Employer may, at his discretion, extend the deadline for the submission of tenders.

# **PREPARATION OF TENDERS**

# 8. <u>Language of Tender</u>

8.1 The tender and all correspondence and documents relating to the tender exchanged between the tenderer and the Employer shall be written in the English language. Supporting documents and printed literature furnished by the tenderer with the tender may be in another language provided they are accompanied by an appropriate translation of pertinent passages in the above stated language. For the purpose of interpretation of the tender, the English language shall prevail.

# 9. **Documents Comprising the Tender**

- 9.1 The tender to be prepared by the tenderer shall comprise:
  - i. The form of tender and appendix thereto.
  - ii. A tender security.
  - iii. The priced Bill of Quantity and Schedule.
  - iv. The information on eligibility and qualification.
  - v. Any other materials required to be completed and submitted in accordance with the instructions to tenderers.

The Forms, Bills of Quantities and Shedules provided in the tender documents shall be used without exception (subject to extensions of the schedules in the same format and to the provisions of clause 13.2 regarding the alternative forms of Tnder Surety].

#### 10. Tender Prices

- 10.1 All the insertions made by the tenderer shall be made in INK and the tenderer shall clearly form the figures. The relevant space in the Form of Tender and Bills of Quantities shall be completed accordingly without interlineations or erasures except those necessary to correct errors made by the tenderer in which case the erasures and interlineations shall be initialed by the person or persons signing the tender.
- 10.2 A price or rate shall be inserted by the tenderer for every item in the Bills of Quantities whether the quantities are stated or not items against which no rate or price is entered by the tenderer will not be paid for by the Employer when executed and

shall be deemed covered by the rates for other items and prices in the Bills of Quantities.

The prices and unit rates in the Bills of Quantities are to be the full [all-inclusive] value of the work described under the items, including all costs and expenses which may be necessary and all general risks, liabilities and obligations set forth or implied in the documents on which the tender is based. All duties and taxes and other levies payable by the Contractor under the Contract or for any other cause prior to the deadline for the submission of tenders, shall be included in the rates and prices and the total tender prices submitted by the Tenderer.

Each price or unit rate inserted in the Bills of Quantities should be a realistic estimate for completing the activity or activities described under that particular item and the tenderer is advised against inserting a price or rate against any item contrary to this instruction.

Every rate entered in the Bills of Quantities, whether or not such rate be associated with a quantity, shall form part of the Contract. The Employer shall have the right to call for any item of work contained in the Bills of Quantities, and such items of work to be paid for at the rate entered by the tenderer and it is the intention of the Employer to take full advantage of unbalanced low rates.

- 10.3 Unless otherwise specified the tenderer must enter the amounts representing 10% of the sub-total of the summary of the Bills of Quantities for Contingencies and Variation of Prices[V.O.P.] payments in the summary sheet and add them to the sub-total to arrive at the tender amount.
- 10.4 The tenderer shall furnish with his tender written confirmation from his suppliers or manufacturers of unit rates for the supply of items listed in the Conditions of Contract clause 47 where appropriate.
- 10.5 The rates and prices quoted by the tenderer are subject to adjustment during the performance of the Contract only in accordance with the provisions of the Conditions of Contract. The tenderer shall complete the schedule of basic rates and shall submit with his tender such other supporting information as required under clause 47 of the Conditions of Contract Part II.

#### 11. Currencies of Tender and Payment

- 11.1 Tenders shall be priced in Kenya Shillings and the tender sum shall be in Kenya Shillings.
- 11.2 Tenderers are required to indicate in the Statement of Foreign Currency Requirements, which forms part of the tender, the foreign currency required by them. Such currency should generally be the currency of the country of the tenderer's main office. However, if a substantial portion of the tenderer's expenditure under the Contract is expected to be in countries other than his country of origin, then he may state a corresponding portion of the contract price in the

currency of those other countries. However, the foreign currency element is to be limited to two (2) different currencies and a maximum of 30% (thirty percent) of the Contract Price.

- 11.3 The rate or rates of exchange used for pricing the tender shall be selling rate or rates of the Central Bank ruling on the date thirty (30) days before the final date for the submission of tenders.
- 11.4 Tenderers must enclose with their tenders, a brief justification of the foreign currency requirements stated in their tenders.

# 12. <u>Tender Validity</u>

- 12.1 The tender shall remain valid and open for acceptance for a period of sixty (60) days from the specified date of tender opening or from the extended date of tender opening (in accordance with clause 7.4 here above) whichever is the later.
- 12.2 In exceptional circumstances prior to expiry of the original tender validity period, the Employer may request the tenderer for a specified extension of the period of validity. The request and the responses thereto shall be made in writing or by cable, telex or facsimile. A tenderer may refuse the request without forfeiting his Tender Surety. A tenderer agreeing to the request will not be required nor permitted to modify his tender, but will be required to extend the validity of his Tender Surety correspondingly.

# 13. Tender Security

- 13.1 The tenderer shall furnish as part of his tender, a Tender Security in the amount and form stated in the Appendix to Instructions to Tenderers.
- 13.2 The tender security shall not exceed 2 percent of the tender price.
- 13.3 The tender security shall be valid for at least thirty (30) days beyond the tender validity period.
  - The format of the Surety shall be in accordance with the sample form of Tender Surety included in these tender documents; other formats may be permitted subject to the prior approval of the Employer. The Tender Surety shall be valid for thirty (30) days beyond the tender validity period.
- 13.4 Any tender not accompanied by an acceptable Tender Surety will be rejected by the Employer as non-responsive.
- 13.5 The Tender Sureties of unsuccessful tenderers will be returned as promptly as possible but not later than fourteen (14) days after concluding the Contract execution and after a Performance Security has been furnished by the successful tenderer. The Tender Surety of the successful tenderer will be returned upon the tenderer executing the Contract and furnishing the required Performance Security.

- 13.6 The Tender Surety may be forfeited:
  - (a) if a tenderer withdraws his tender during the period of tender validity: or
  - (b) in the case of a successful tenderer, if he fails
    - (i) to sign the Agreement, or
    - (ii) to furnish the necessary Performance Security
  - (c) if a tenderer does not accept the correction of his tender price pursuant to clause 23.

# 14. No Alternative Offers

- 14.1 The tenderer shall submit an offer which complies fully with the requirements of the tender documents unless otherwise provided for in the appendix.
  - Only one tender may be submitted by each tenderer either by himself or as partner in a joint venture.
- 14.2 The tenderer shall not attach any conditions of his own to his tender. The tender price must be based on the tender documents. The tenderer is not required to present alternative construction options and he shall use without exception, the Bills of Quantities as provided, with the amendments as notified in tender notices, if any, for the calculation of his tender price.

Any tenderer who fails to comply with this clause will be disqualified.

# 15. Pre-Tender Meeting

- 15.1 If a pre tender meeting is convened the tenderer's designated representative is invited to attend a pre
  - tender meeting, which if convened, will take place at the venue and time stated in the Invitation to Tender. The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage.
- 15.2 The tenderer is requested as far as possible to submit any questions in writing or by cable, to reach the Employer not later than seven days before the meeting. It may not be practicable at the meeting to answer questions received late, but questions and responses will be transmitted in accordance with the following:
  - (a) Minutes of the meeting, including the text of the questions raised and the responses given together with any responses prepared after the meeting, will be transmitted without delay to all purchasers of the tender documents. Any modification of the tender documents listed in --Clause 9 which may become necessary as a result of the pre-tender meeting shall be made by the Employer exclusively through the issue of a tender notice pursuant to Clause 7 and not through the minutes of the pre-tender meeting.

(b) Non attendance at the pre-tender meeting will not be cause for disqualification of a bidder.

#### 16. Format and Signing of Tenders

- 16.1 The tenderer shall prepare his tender as outlined in clause 9 above and mark appropriately one set "ORIGINAL" and the other "COPY".
- 16.2 The copy of the tender and Bills of Quantities shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign on behalf of the tenderer. All pages of the tender where amendments have been made shall be initialed by the person or persons signing the tender.
- 16.3 The complete tender shall be without alterations, interlineations or erasures, except as necessary to correct errors made by the tenderer, in which case such corrections shall be initialed by the person of persons signing the tender.

# **SUBMISSION OF TENDERS**

#### 17. Sealing and Marking of Tenders

- 17.1 The tenderer shall seal the original and copy of the tender in separated envelopes, duly marking the envelopes as "ORIGINAL" and "COPY". The envelopes shall then be sealed in an outer envelope.
- 17.2 The inner and outer envelopes shall be addressed to the Employer at the address stated in the Appendix to Instructions to Tenderers and bear the name and identification of the Contract stated in the said Appendix with a warning not to open before the date and time for opening of tenders stated in the said Appendix.
- 17.3 The inner envelopes shall each indicated the name and address of the tenderer to enable the tender to be returned unopened in case it is declared "late", while the outer envelope shall bear no mark indicating the identity of the tenderer.
- 17.4 If the outer envelope is not sealed and marked as instructed above, the Employer will assume no responsibility for the misplacement or premature opening of the tender. A tender opened prematurely for this cause will be rejected by the Employer and returned to the tenderer.

#### 18 Deadline for Submission of Tenders

18.1 Tenders must be received by the Employer at the address specified in clause 17.2 and on the date and time specified in the Letter of Invitation, subject to the provisions of clause 7.4, 18.2 and 18.3.

Tenders delivered by hand must be placed in the "tender box" provided in the office of the Employer.

- Proof of posting will not be accepted as proof of delivery and any tender delivered after the above stipulated time, from whatever cause arising will not be considered.
- 18.2 The Employer may, at his discretion, extend the deadline for the submission of tenders through the issue of an Addendum in accordance with clause 7, in which case all rights and obligations of the Employer and the tenderers previously subject to the original deadline shall thereafter be subject to the new deadline as extended.
- 18.3 Any tender received by the Employer after the prescribed deadline for submission of tender will be returned unopened to the tenderer.

#### 19 Modification and Withdrawal of Tenders

- 19.1 The tenderer may modify or withdraw his tender after tender submission, provided that written notice of the modification or withdrawal is received by the Employer prior to prescribed deadline for submission of tenders.
- 19.2 The tenderer's modification or withdrawal notice shall be prepared, sealed, marked and dispatched in accordance with the provisions for the submission of tenders, with the inner and outer envelopes additionally marked "MODIFICATION" or "WITHDRAWAL" as appropriate.
- 19.2 No tender may be modified subsequent to the deadline for submission of tenders.
- 19.3 No tender may be withdrawn in the interval between the deadline for submission of tenders and the period of tender validity specified on the tender form. Withdrawal of a tender during this interval will result in the forfeiture of the Tender Surety.
- 19.4 Subsequent to the expiration of the period of tender validity prescribed by the Employer, and the tenderer having not been notified by the Employer of the award of the Contract or the tenderer does not intend to conform with the request of the Employer to extend the prior of tender validity, the tenderer may withdraw his tender without risk of forfeiture of the Tender Surety.

#### TENDER OPENING AND EVALUATION

#### 20 <u>Tender Opening</u>

- 20.1 The Employer will open the tenders in the presence of the tenderers' representatives who choose to attend at the time and location indicated in the Letter of Invitation to Tender. The tenderers' representatives who are present shall sign a register evidencing their attendance.
- 20.2 Tenders for which an acceptable notice of withdrawal has been submitted, pursuant to clause 19, will not be opened. The Employer will examine the tenders to determine whether they are complete, whether the requisite Tender Sureties have been furnished, whether the documents have been properly signed and whether the tenders are generally in order.
- 20.3 At the tender opening, the Employer will announce the tenderer's names, total tender price, tender price modifications and tender withdrawals, if any, the presence of the

requisite Tender Surety and such other details as the Employer, at his discretion, may consider appropriate. No tender shall be rejected at the tender opening except for late tenders.

- 20.4 The Employer shall prepare a tender opening register and minutes of the tender opening including the information disclosed to those present.
- 20.5 Tenders not opened and read out a tender opening shall not be considered further for evaluation, irrespective of the circumstances.

# 21 Process to be Confidential

- 21.1 After the public opening of tenders, information relating to the examination, clarification, evaluation and comparisons of tenders and recommendations concerning the award of Contract shall not be disclosed to tenderers or other persons not officially concerned with such process until the award of Contract is announced.
- 21.2 Any effort by a tenderer to influence the Employer in the process of examination, evaluation and comparison of tenders and decisions concerning award of Contract may result in the rejection of the tenderer's tender.

#### 22 Clarification Tenders

- 22.1 To assist in the examination, evaluation and comparison of tenders, the Employer may ask tenderers individually for clarification of their tenders, including breakdown of unit prices. The request for clarification and the response shall be in writing or by cable, facsimile or telex, 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 arithmetical errors discovered by the employer during the evaluation of the tenders in accordance with clause 24.
- 22.2 No Tenderer shall contact the Employer on any matter relating to his tender from the time of the tender opening to the time the Contract is awarded. If the tenderer wishes to bring additional information to the notice of the Employer, he shall do so in writing.

#### 23 Determination of Responsiveness

- 23.1 Prior to the detailed evaluation of tenders, the Employer will determine whether each tender is substantially responsive to the requirements of the tender documents.
- 23.2 For the purpose of this clause, a substantially responsive tender is one which conforms to all the terms, conditions and specifications of the tender documents without material deviation or reservation. A material deviation or reservation is one which affects in any substantial way the scope, quality, completion timing or administration of the Works to be undertaken by the tenderer under the Contract, or which limits in any substantial way, inconsistent with the tender documents, the Employer's rights or the tenderers obligations under the Contract and the rectification of which would affect unfairly the competitive position of other tenderers who have presented substantially responsive tenders.

- 23.3 Each price or unit rate inserted in the Bills of Quantities shall be a realistic estimate of the cost of completing the works described under the particular item including allowance for overheads, profits and the like. Should a tender be seriously unbalanced in relation to the Employer's estimate of the works to be performed under any item or groups of items, the tender shall be deemed not responsive.
- 23.4 A tender determined to be not substantially responsive will be rejected by the Employer and may not subsequently be made responsive by the tenderer by correction of the non-conforming deviation or reservation.

# 24 <u>Correction of Errors</u>

Tenders determined to be substantially responsive shall be checked by the Employer for any arithmetic errors in the computations and summations. Errors will be corrected by the Employer as follows:

- (a) Where there is a discrepancy between the amount in figures and the amount in words, the amount in words will govern.
- (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 adjustment will be made to the entry containing that error.
- (c) 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 13.

#### 25 Conversion to Single Currency

- 25.1 For compensation of tenders, the tender price shall first be broken down into the respective amounts payable in various currencies by using the selling rate or rates of the Central Bank of Kenya ruling on the date twenty one (21) days before the final date for the submission of tenders.
- 25.2 The Employer will convert the amounts in various currencies in which the tender is payable (excluding provisional sums but including Dayworks where priced competitively) to Kenya Shillings at the selling rates stated in clause 25.1.

#### **Evaluation and Comparison of Tenders**

- 26.1 The Employer will evaluate only tenders determined to be substantially responsive to the requirements of the tender documents in accordance with clause 23.
- 26.2 In evaluating 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 24.
- (b) Excluding Provisional Sums and provision, if any, for Contingencies in the Bills of Quantities, but including Day works where priced competitively.
- 26.3 The Employer reserves the right to accept any variation, deviation or alternative offer. Variations, deviations, alternative offers and other factors which are in excess of the requirements of the tender documents or otherwise result in the accrual of unsolicited benefits to the Employer, shall not be taken into account in tender evaluation.
- 26.4 Price adjustment provisions in the Conditions of Contract applied over the period of execution of the Contract shall not be taken into account in tender evaluation.
- 26.5 If the lowest evaluated tender is seriously unbalanced or front loaded in relation to the Employer's estimate of the items of work to be performed under the Contract, the Employer may require the tenderer to produce detailed price analyses for any or all items of the Bills of Quantities, to demonstrate the relationship between those prices, proposed construction methods and schedules. After evaluation of the price analyses, the Employer may require that the amount of the Performance Security set forth in clause 29 be increased at the expense of the successful tenderer to a level sufficient to protect the Employer against financial loss in the event of subsequent default of the successful tenderer under the Contract.
- 26.6 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 subcontract work valued at more than 50% of the Contract Price excluding Provisional Sums to a non-indigenous sub-contractor.
- 26.7 The tender evaluation committee shall evaluate the tender within 30 days of the validity period from the date of opening the tender.
- 26.8 Persons not officially involved in the evaluation of tender shall not attempt in any way to influence the evaluation.
- 27. Preference where allowed in the evaluation of tenders shall not exceed 15%

#### **AWARD OF CONTRACT**

#### 28 Award criteria

- 28.1 Subject to clause 27.2, the Employer will award the Contract to the tenderer whose tender is determined to be substantially responsive to the tender documents and who has offered the lowest evaluated tender price subject to possessing the capability and resources to effectively carry out the Contract Works.
- 28.2 The Employer reserves the right to accept or reject any tender, and to annual the tendering process and reject all tenders, at any time prior to award of Contract, without thereby

incurring any liability to the affected tenderers or any obligation to inform the affected tenderers of the grounds for the Employer's action.

# 29. Notification of Award and signing of contract

- 29.1 Prior to the expiration of the period of tender validity prescribed by the Employer, the Employer will notify the successful tenderer by cable, telefax or telex and confirmed in writing by registered letter that his tender has been accepted. This letter (hereinafter and in all Contract documents called "Letter of Acceptance") shall name the sum(hereinafter and in all Contract documents called "the Contract Price") which the Employer will pay to the Contractor in consideration of the execution and completion of the Works as prescribed by the Contract.
- 29.2 Upon the furnishing of a Performance Security by the successful tenderer, the unsuccessful tenderers will promptly be notified that their tenders have been unsuccessful.
- 29.3 At the same time the employer notifies the successful tenderer that his tender has been accepted, the employer shall notify the other tenderers that their tender s have been unsuccessful.
- 29.4 Within fourteen [14] days of receipt of the form of Contract Agreement from the Employer, the successful tenderer shall sign the form and return it to the Employer together with the required Performance Security.
- 29.5 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.
- 29.6 A tenderer who gives false information in the tender document about is 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.

#### **30.** Performance Guarantee

- 30.1 Within twenty eight [28] days of receipt of the notification of award from the Employer, the successful tenderer shall furnish the Employer with a Performance Security in an amount stated in the Appendix to Instructions to Tenderers.
- 30.2 The Performance Security to be provided by the successful tenderer shall be an unconditional Bank Guarantee issued at the tenderer's option by an established and a reputable Bank approved by the Employer and located in the Republic of Kenya and shall be divided into two elements namely, a performance security payable in foreign currencies (based upon the exchange rates determined in accordance with clause 35.4 of the Conditions of Contract) and a performance security payable in Kenya Shillings. The value of the two securities shall be in the same proportions of foreign and local currencies as requested in the form of foreign currency requirements.
- 30.3 Failure of the successful tenderer to lodge the required Performance Security shall constitute a breach of Contract and sufficient grounds for the annulment of the award and forfeiture of the Tender Security and any other remedy under the Contract the Employer may award the Contract to the next ranked tenderer.

# 31. Advance Payment

An advance payment, if approved by the Employer, shall be made under the Contract, if requested by the Contractor, in accordance with clause 33.1 of the Conditions of Contract. The Advance Payment Guarantee shall be denominated in the proportion and currencies named in the form of foreign currency requirements. For each currency, a separate guarantee shall be issued. The guarantee shall be issued by a bank located in the Republic of Kenya, or a foreign bank through a correspondent bank located in the Republic of Kenya, in either case subject to the approval of the Employer.

# 31. Corrupt and fraudulent practices.

The procuring entity requires that tenderers observe the highest standard of ethics during the procurement process and execution of contract. A tenderer shall sign a declaration that he has not and will not be involved in corrupt or fraudulent practices.

#### **SECTION III**

#### APPENDIX TO INSTRUCTIONS TO TENDERERS

Notes on the appendix to Instructions to tender.

- 1. The Appendix to instructions to tenderers is intended to assist the procuring entity in providing specific information which may not be adequately covered by the clause in the instructions to tenders.
- 2. In preparing the appendix the following aspects should be taken into consideration.
  - (a) The information that specifies or complements provisions of Sections II to be incorporated.
  - (b) Amendments of Section II as necessitated by the circumstances of the specific works to be also incorporated
  - (c) Section II should remain unchanged and any changes or amendments introduced through the appendix.

The following appendix to instructions to tenders shall complement or amend the provisions of the instructions to tenderers (Section II). Wherever there is a conflict between the provisions of the instructions to tenderers and the appendix, the provisions of the appendix herein shall prevail over those of the instructions to tenderers.

(complete as appropriate)

#### **CLAUSE**

	13	Tende	er Security
			ant of Tender Security is Kshs(Note: This amount d not exceed two (2) percent of the total value of the Works)
	16	(i) su	The name and address of the Employer for the purposes of abmission of tenders is
		(ii)	The name of the proposed Works and where available the Contract Number is
		(iii)	The tender opening date and time(insert tender opening time) onday of(insert date of tender opening)
29. Po	erform	ance Gi	uarantee

The amount of Performance Security is Kshs.....(Note: the Employer

must select the form of Performance Security to be accepted).

# **SECTION III**

# CONDITIONS OF CONTRACT (Including erection on site) PART I – GENERAL CONDITIONS

PART I – General Conditions, shall be those forming Part I of the "Conditions of Contract for Electrical and Mechanical Works – Including Erection on Site, Thirth Edition 1987, re-printed 1988 with Editorial Amendments" prepared by the Federation Internationale des Ingenieurs – conseils (FIDIC). The Conditions are subject to variations and additions set out in Part II hereof entitled "Special Conditions".

#### Note

- i. The standard text of the General Conditions of Contract must be retained intact to facilitate its reading and interpretation by tenderers. Any amendments and additions to the General Conditions, specific to a given Contract, should be introduced in the Special Conditions or in the Appendix to Form of Tender.
- ii. The Special Conditions take precedence over the General Conditions of Contract.
- iii. Copies of the FIDIC Conditions of Contract can be obtained from:

FIDIC Secretariat P.O.Box 86 1000 Lausanne 12

Switzerland

Fax: 41 21 653 5432 Telephone 41 21 653 5003

# **PREABLE TO GENERAL CONDITIONS**

This Preamble must be completed in all cases referring to completed schedules where appropriate. When completed, this Preamble, the General Conditions, Specification, Employer's and Contractor's Drawings, Schedules and other documents can constitute a Contract on the basis of the General Conditions in Part II. If this is not what is required, Part II must also be completed.

Commencement Date (Sub-clause 1.1.1.(I))
The date for commencement of the Works is
The Employer (Sub-clause 1.1.12.)
The Employer is
The Engineer (Sub-clause 1.1.15)
The Engineer is
<u>Time for Completion (Sub-clause 1.1.35.)</u>
The Time for Completion is days from the commencement Date.
Contractor's Profit (Sub-clause 1.6.)
The percentage to cover profit entitlement, where appropriate, is%.
Ruling Language (Sub-clause 5.1.)
The version in language (ruling language) shall prevail.
Day to Day Communications (Sub-clause 5.2.)
The language for day to day communications is
Programme to be Furnished (Sub-clause 12.1.)
The Programme must be submitted in the form of
Electricity, Water, Gas and Other Services (Sub-clause 14.3.)
Supplies on the Site are:
a. Electricity:

b. Water:
c. Gas:
d. Other Services:
Employer's Equipment (Sub-clause 14.4.)  The following Employer's equipment is available for use by the Contractor under the Employer's operation:
Working Hours (Sub-clause 18.3.)
The normal working hours are
Failure to meet the Time for Completion entitles the Employer to reduction in Contract Price as follows:
Amount per day  Maximum  Prolonged delay (Sub-clause 27.2.)
Maximum amount recoverable from the Contractor by the Employer:
Terms of Payment (Sub-clause 33.1.)  In addition to the provisions under Clause 33, the terms of payment shall be:
·

# Payment in Foreign Currencies (Sub-clause 35.1.)

Payment in foreign currencies shall be arranged as follows:

Rates of Exchange (Sub-clause 53.3.)
The rates of exchange for the purpose of the Contract are:
Payment against Provisional Sums (Sub-clause 36.4. (b))
The percentage to be applied to Provisional Sums shall be%.
Maximum Liability (Sub-clause 42.2.)
The maximum liability of the Contractor to the Employer shall be
Insurance of Works (Sub-clause 43.1)
The deductible limits in the insurance cover of the Works shall not excee
Sub-clause 43.1. (a) The additional risks to be insured are:
Third Party Liability (Sub-clause 43.3)
The amount of insurance against third party liability taken out by the Contractor shall not be less than:
Payment on Termination for Employer's Default (Sub-clause 46.3)
The additional amount payable by the Employer on termination shall not exceed:
Labore Materials and Tree consent (Sub-alarma 47.1)
<u>Labour, Materials and Transport (Sub-clause 47.1.)</u>
The method of calculating adjustments for changes in costs shall be:
Notices to Employer and Engineer (Sub-clause 49.2.)
The address of the Employer for notices is:

The address of the Engineer for notices is:	
Applicable Law (Sub-clause 51.1.)	
The applicable law is law.	
Procedural Law for Arbitration (Sub-clause 51.2)	
The procedural law for arbitration is	
Language and Place of Arbitration (Sub-clause 51.3)	
The language of arbitration is language.	
The place of arbitration is	

# **PART II – SPECIAL CONDITIONS**

(The Clauses referred to in Part II – Section A are those where the provision in the General Conditions (Part I) refer to an alternative solution to be stated in Part II. The provisions in the General Conditions will apply unless an alternative solution is given in Part II – Section A. The clauses in this section need therefore not be completed, but must be completed if alternative solutions to the relevant Part I provisions are necessary.)

comm	following financial and administrative requirements are conditions precedent to nencement.
Defec	ets Liability Period (Sub-clause 1.1.11.)
The D	Defects Liability Period is days.
Engi	neer's Duties (Sub-clause 2.1.)
The E	Engineer requires the consent of the Employer before exercising the following duties:
Man-	ufacturing Drawings (Sub-clause 6.9.)
The	Contractor is required to disclose to the Engineer or the Employer confidential mation as follows:
The inform	Contractor is required to disclose to the Engineer or the Employer confidential
The inform	Contractor is required to disclose to the Engineer or the Employer confidential nation as follows:

7.0 Performance Security (Sub-clause 10.1)

The Contractor shall obtain a Performance Security of an amount Kshs.

	Emplo	oyer for the Contractor's use:									
.0 .1	Contra month Where	Variation act price variations shall not be allowed for contracts not exceeding one year (12 as) the contract price variation is allowed, the variation shall not exceed 15% of the original act price.									
.3	Price	Price variation requests shall be processed by the procuring entity within 30 days of receiving the request.									
0.0	0 Extension of Defects Liability Period (Sub-clause 30.4)										
		event of suspension the Defects Liability Period shall not last more than days he date the Plant would have been delivered but for the suspension.									
1.0	Meth	Method of Application (Sub-clause 33.2)									
	Appli	cation for payment shall be made as follows:									
2.0	Paym	ent (Sub-clause 33.5.)									
	11.1	The period for payment shall be:									
	11.2	The place for payment shall be:									
3.0	Delay	red Payment (Sub-clause 33.6.)									
	above	nterest rate for delayed payment is simple interest at a rate three percentage points the Central Bank of Kenya's average rate for base lending prevailing as of the first day yment becomes over due.									
	Paym	Payment by measurement (Sub-clause 33.8)									
4.0											

**Contractor Equipment (Sub-clause 14.1)** 

8.0

The	Contractor	shall	pay	and	be	reimburse	d by	the	Employer	tor	the	following	customs,
impo	rt duties ar	ıd taxe	es in	cons	equ	ence of the	imp	orta	tion of the	Plan	t:		

# 16.0 Arbitration (Sub-clause 50.2)

The rules of arbitration shall be those contained in the Arbitration Act of the Laws of Kenya.

# **SECTION V:**

#### **SPECIFICATIONS**

# Notes for preparing Specifications

- 1.0 Specifications must be drafted to present a clear and precise statement of the required standards of materials, and workmanship for tenderers to respond realistically and competitively to the requirements of the employer and ensure responsiveness of tenders. The Specifications should require that all materials, plant, and other supplies to be incorporated in the Works be new, unused, of the most recent or current models, and incorporating all recent improvements in design and materials unless provided otherwise in the Contract. Where the Contractor is responsible for the design of any part of the permanent Works, the extent of his obligations must be stated.
- 2.0 Specifications from previous similar projects are useful and it may not be necessary to rewrite specifications for every works contract for universal application.
- 3.0 There are onsiderable advantages in standardizing **General Specifications** for repetitive Works in recognized public sectors, such as highways urban housing, irrigation and water supply. The General Specifications should cover all classes of workmanship, materials and equipment commonly involved in constructions, although not necessarily to be used in a particular works contract. Deletions or addenda should then adapt the General Specifications to the particular Works.
- 4.0 Care must be taken in drafting Specifications to ensure they are not restrictive. In the specifications of standards for materials, plant and workmanship, existing Kenya Standards should be used as much as possible, otherwise recognized international standards be used.
- 5.0 The Employer should decide whether technical solutions to specified parts of the Works are to be permitted. Alternatives are appropriate in cases where obvious (and potentially less costly) alternatives are possible to the technical solutions indicated in tender documents for certain elements of the Works, taking into consideration the comparative specialized advantage of potential tenderers.

The Employer should provide a description of the selected parts of the works with appropriate reference to Drawings, Specifications, Bills of Quantities, and Design or Performance criteria, stating that the alternative solutions shall be at least structurally and functionally equivalent to the basic design parameters and specifications.

Such alternative solutions shall be accompanied by all information necessary for a complete evaluation by the Employer, including drawings, design calculations, technical specifications, breakdown of prices, proposed construction methodology, and other relevant details. Technical alternatives permitted in this manner shall be considered by the Employer each on its own merits and independently of whether the tenderer has priced the item as described in the Employer's design included with the tender documents.

# **SECTION VI:**

# **DRAWINGS**

- Note 1. A list of drawings should be inserted here.
  - 2. The actual Contract drawings including site plans should be annexed in a separate booklet.

# **SECTION VII:**

# **BILLS OF QUANTITIES**

#### **Notes for preparing Bills of Quantities**

#### 1.0 **Preamble To Bill of Quantities**

- a) The Bill of Quantities shall form part of the Contract Documents and is to be read in conjunction with the Instructions to Tenderers, Conditions of Contract Parts I and II, Specifications and Drawings.
- b) The brief description of the items in the Bill of Quantities is purely for the purpose of identification, and in no way modifies or supersedes the detailed descriptions given in the conditions of Contract and Specifications for the full direction and description of work and materials.
- c) The Quantities set forth in the Bill of Quantities are estimated and provisional, representing substantially the work to be carried out, and are given to provide a common basis for tendering and comparing of Tenders. There is no guarantee to the Contractor that he will be required to carry out all the quantities of work indicated under any one particular item or group of items in the Bill of Quantities. The basis of payment shall be the Contractor's rates and the quantities of work actually done in fulfilment of his obligation under the Contract.
- d) The prices and rates inserted in the Bills of Quantities will be used for valuing work executed, and the Engineer will measure the whole of the works executed in accordance with this Contract.
- e) A price or rate shall be entered in ink against every item in the Bill of Quantities with the exception of items, which already have provisional sums, affixed thereto. The Tenderers are reminded that no "nil" or "included" rates or "lump-sum" discounts will be accepted. The rates for various items should include discounts if any. Tenderers who fail to comply will be disqualified.
- f) Provisional sums (including Dayworks) in the Bill of Quantities shall be expended in whole or in part at the discretion of the Engineer in accordance with Sub-clause 52.4 and Clause 58 of part of the Conditions of Contract.
- g) The price and rates entered in the Bill of Quantities shall, except insofar as it is otherwise provided under the Contract, include all Constructional plant to be used, labour, insurance, supervision, compliance, testing, materials, erection, maintenance or works, overheads and profits, taxes and duties together with all general risks, liabilities and obligations set out or implied in the Contract, transport, electricity and telephones, water, use and replenishment of all consumables, including those required under the Contract by the Engineer and his staff.

- h) Errors will be corrected by the Employer for any arithmetic errors in computation or summation as follows:
  - (a) Where there is a discrepancy between amount in words and figures, the amount in words will govern; and
  - (b) Where there is a discrepancy between the unit rate and the total amount derived from the multiplication of the unit price and the quantity, the unit rate as quoted will govern, unless in the opinion of the Employer, there is an obviously gross misplacement of the decimal point in the unit price, in which event the total amount as quoted will govern and the unit rate will be corrected.
  - (c) If a Tenderer does not accept the correction of errors as outlined above, his Tender will be rejected.
- i) The Bills of Quantities, unless otherwise expressly stated therein, shall be deemed to have been prepared in accordance with the principles of the latest edition of the Civil Engineering Standard Method of Measurement (CESMM).
- j) "Authorised" "Directed" or "Approved" shall mean the authority, direction or approval of the Engineer.
- k) Unless otherwise stated, all measurements shall be net taken on the finished work carried out in accordance with the details shown on the drawings or instructed, with no allowance for extra cuts or fills, waste or additional thickness necessary to obtain the minimum finished thickness or dimensions required in this Contract. Any work performed in excess or the requirements of the plans and specifications will not be paid for, unless ordered in writing by the Engineer.
- (a) Hard material, in this Contract, shall be defined as the material which, in the opinion of the Engineer, require blasting, or the use of metal wedges and sledgehammers, or the use of compressed air drilling for their removal, and which cannot be extracted by ripping with a dozer tractor of at least 150 brake horse power (112 kilowatt) with a single, rear-mounted, hydraulic ripper. Boulders of more than 0.2m<sup>3</sup> occuring in soft material shall be classified as hard material
  - (b) Soft material shall be all material other than hard material.
- 2.0 The objectives of the Bills of Quantities are;
  - (a) to provide sufficient information on the quantities of Works to be performed to enable tenders to be prepared efficiently and accurately;

and

(b) when a Contract has been entered into, to provide a priced Bills of Quantities for use in the periodic valuation of Works executed.

In order to attain these objectives, Works should be itemized in the Bills of Quantities in sufficient detail to distinguish between the different classes of Works, or between

Works of the same nature carried out in different locations or in other circumstances which may give rise to different considerations of cost. Consistent with these requirements, the layout and content of the Bills of Quantities should be as simple and brief as possible.

### 3.0 The Bills of Quantities should be divided generally into the following sections:

#### (a) Preliminaries.

The preliminaries should indicate the inclusiveness of the unit prices, and should state the methods of measurement which have been adopted in the preparation of the Bills of Quantities and which are to be used for the measurement of any part of the Works.

The number of preliminary items to be priced by the tenderer should be limited to tangible items such as site office and other temporary works, otherwise items such as security for the Works which are primarily part of the Contractor's obligations should be included in the Contractor's rates.

#### (b) Work Items

- (i) The items in the Bills of Quantities should be grouped into sections to distinguish between those parts of the Works which by nature, location, access, timing or any other special characteristics may give rise to different methods of construction or phasing of the Works or considerations of cost. General items common to all parts of the Works may be grouped as a separate section in the Bills of Quantities.
- (ii) The brief description of the items in the Bill of Quantities should in no way modify or supersede the detailed descriptions given in the Contract drawings, Conditions of Contract and Specifications.
- (iii) Quantities should be computed net from the Drawings, unless directed otherwise in the Contract, and no allowance should be made for bulking, shrinkage or waste. Quantities should be rounded up or down where appropriate.
- (iv) The following units of measurement and abbreviations are recommended for use.

Unit	Abbreviation	Unit	Abbreviation
cubic meter	M <sup>3</sup> or cu m	millimeter	mm
hectare	ha	month	mon
hour	h	number	nr
kilogram	kg	square meter	m <sup>2</sup> or sq m
lump sum	sum	square millimeter	mm <sup>2</sup> or sq mm
meter	m	week	wk
metric ton (1,000 kg)	t		

(v) The commencing surface should be identified in the description of each item for Work involving excavation, boring or drilling, for which the commencing surface is not also the original surface. The excavated surface should be identified in the description of each item for Work involving excavation for which the excavated surface is not also the final surface. The depths of Work should be measured from the commencing surface to the excavated surface, as defined.

# (c) Daywork Schedule

A Daywork Schedule should be included if the probability of unforeseen work, outside the items included in the Bills of Quantities is relatively high. To facilitate checking by the Employer of the realism of rates quoted by the tenderers, the Daywork Schedule should normally comprise:

- (i) a list of the various classes of labour, and materials for which basic Daywork rates or prices are to be inserted by the tenderer, together with a statement of the conditions under which the Contractor will be paid for Work executed on a Daywork basis; and
- (ii) a percentage to be entered by the tenderer against each basic Daywork Subtotal amount for labour, materials and plant representing the Contractor's profit, overheads, supervision and other charges.

#### (d) Provisional Quantities and Provisional Sums

(i) Provision for quantity contingencies in any particular tem or class of Work with a high expectation of quantity overrun should be made by entering specific "Provisional Quantities" or "Provisional Items" in the Bills of Quantities, and *not* by increasing the quantities for that item or class of Work beyond those of the Work normally expected to

be required. To the extent not covered above, a general provision for physical contingencies (quantity overruns) should be made by including a "Provisional Sum" in the Summary of the Bills of Quantities. Similarly, a contingency allowance for possible price increases should be provided as a "Provisional Sum" in the Summary of the Bills of Quantities. The inclusion of such provisional sums often facilitates budgetary approval by avoiding the need to request periodic supplementary approvals as the future need arises.

- (ii) Provisional Sums to cover specialized works normally carried out by Nominated Sub Contractors should be avoided and instead Bills of Quantities of the specialised Works should be included as a section of the main Bill of Quantities to be priced by the Main Contractor. The Main Contractor should be required to indicate the name (s) of the specialised firms he proposes to engage to carry out the specialized Works as his approved domestic sub-contractors. Only Provisional Sums to cover specialized Works by statutory authorities should be included in the Bills of Quantities.
- (iii) Unless otherwise provided in the Contract, the Provisional Sums included in the Bills of Quantities should always be expended in whole or in part at the discretion of the Engineer after full consultation with the Employer.

#### (e) Summary

The Summary should contain a tabulation of the separate parts of the Bills of Quantities carried forward, with Provisional Sums for Dayworks, physical (quantity) contingencies, and price contingencies (upward price adjustment) where applicable.

# **SECTION VIII**

### STANDARD FORMS

(i)	Form of Invitation for Tenders
(ii)	Form of Tender
(iii)	Appendix to Form of Tender
(iv)	Letter of Acceptance
(v)	Form of Agreement
(vi)	Form of Tender Security
(vii)	Performance Bank Guarantee (unconditional)
(viii)	Bank Guarantee for Advance Payment
(ix)	Tender Questionnaire
(xi)	Confidential Business Questionnaire
(x)	Statement of Foreign Currency Requirement
(xi)	Schedule of Materials; - Basic Prices
(xii)	Schedule of Labour; - Basic Prices
(xiii)	Schedule of Plant and Equipment
(xv)	Details of Sub-Contractors
(xvi)	Certificate of Tenderer's Site visit
(xvii)	Form of Written Power of Attorney
(xviii)	Key Personnel
(xix)	Completed Civil Works
(xx)	Schedule of Ongoing Projects
(xxi)	Other Supplementary Information
(xxii)	Request for Review Form

## FORM OF INVITATION FOR TENDERS

	[date
To:	[name of Contractor] [address]
Dear Sirs:	
Reference:	[Contract Name]
You have been prequalified	to tender for the above project.
completion of the above Co  A complete set of tender do	ther prequalified tenderers to submit a tender for the execution and ntract.  cuments may be purchased by you from ing address, cable/telex/facsimile numbers].
Upon payment of a non-ref  All tenders must be accomp	undable fee of Kshs
	ress and location]
at or before thereafter, in the presence o	(time and date). Tenders will be opened immediately of tenderers' representatives who choose to attend.
Please confirm receipt of th	is letter immediately in writing by cable/facsimile or telex.
Yours faithfully,	
	Authorised Signature  Name and Title
	TUING WIW I WE

# FORM OF TENDER

ТО	TO:[Name of Employer)[D	ate]
	[Name of Contract]	
Dea	Dear Sir,	
1.	Quantities for the execution of the above named Works, we, the construct, install and complete such Works and remedy any defect Kshs[Amount in Shillings	ne undersigned offer to s therein for the sum of
2.	2. We undertake, if our tender is accepted, to commence the Works as soon as is reasonably possible after the receipt of the Project Manage and to complete the whole of the Works comprised in the Contract the Appendix to Conditions of Contract.	
3.	3. We agree to abide by this tender until[Insert a binding upon us and may be accepted at any time before that date.	late], and it shall remain
4.	4. Unless and until a formal Agreement is prepared and executed this te written acceptance thereof, shall constitute a binding Contract between u	
5.	5. We understand that you are not bound to accept the lowest or any tender	you may receive.
	Dated this day of20	
	Signaturein the capacity of	
	duly authorized to sign tenders for and	of Employer]
	Witness; Name	
	Address	
	Signature	
	Date	

### APPENDIX TO FORM OF TENDER

# (This appendix forms part of the tender)

CONDITIONS OF CONTRACT	CLAUSE	AMOUNT
Tender Security (Bank Guarantee only)		Kshs
Amount of Performance Security (Unconditional Bank Guarantee)	10.1	percent of Tender Sum in the form of Unconditional Bank Guarantee
Program to be submitted	14.1	Not later than days after issuance of Order to Commence
Cashflow estimate to be submitted	14.3	Not later than days after issuance of Order to Commence
Minimum amount of Third Party Insurance	23.2	Kshs.
Period for commencement, from the Engineer's order to commence	41.1	days
Time for completion	43.1	
Amount of liquidated damages	47.1	Kshs. per day
Limit of liquidated damages	47.1	% of Contract Value
Defect Liability period	49.1	Months
Percentage of Retention	60.5	of Interim Payment Certificate
Limit of Retention Money	60.5	% of Contract Price
Minimum amount of interim certificates	60.2	Contract value/Time for completion in months
Time within which payment to be made after Interim Payment Certificate signed by Engineer	60.8	days
Time within which payment to be made after Final Payment Certificate signed by Engineer	60.8	days
Appointer of Arbitrator	67(3)	Chief Justice of The Republic of Kenya
Notice to Employer and Engineer	68.2	The Employers address is: Permanent Secretary, Ministry of, P.O.Box  NAIROBI  The Engineer's address is: Chief Engineer(), Ministry of, P.O.Box  NAIROBI

# LETTER OF ACCEPTANCE

## [letterhead paper of the Employer]

	[date]
To:	
[name of the Contractor]	
[address of the Contractor]	
Dear Sir,	
for the execution of	der dated
	[amount in figures][Kenya(amount in words) ] in accordance with the
	eed with the execution of the said Works in accordance with the
Authorized Signature	
Name and Title of Signatory	
Attachment : Agreement	

## FORM OF AGREEMENT

		EEMENT, made the	•		
				lor wi	nose registered office is
(herei	at <u>]</u>	alled "the Employer") of the one part AND	_		
(HCICII	iaitei e	aned the Employer ) of the one part / 1110		of[or v	whose registered office is
situate	ed at]			L	Ü
(herein	nafter c	alled "the Contractor") of the other part.			
WHEI	REAS T	ΓΗΕ Employer is desirous that the Contractor exe	ecutes		
		identification number of Contract ) (herein			
		[Place/location of the			
		bmitted by the Contractor for the execution an	_		
		of any defects therein for [Amount	_		ontract Price of figures], Kenya
Shillir	igs	Į Internit			
NOW	THIS A	AGREEMENT WITNESSETH as follows:			
1.	In this	s Agreement, words and expressions shall have	the same	e meai	nings as are respectively
		ned to them in the Conditions of Contract hereina:			
2.		ollowing documents shall be deemed to form and	d shall b	e read	and construed as part of
	uns A	greement i.e.			
	(i)	Letter of Acceptance			
	(ii)	Form of Tender			
	(iii)	Conditions of Contract Part I			
	` '				
	(iv)	Conditions of Contract Part II and Appendix to	Conditi	ons of	Contract
	(v)	Specifications			
	(vi)	Drawings			
	(vii)	Priced Bills of Quantities			
		eration of the payments to be made by the Emp d, the Contractor hereby covenants with the Emp			
		d remedy any defects therein in conformity in			-

Contract.

4.	The Employer hereby covenants to pay the Contractor in consideration of the execution and
	completion of the Works 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 thereto have caused this Agreement to be executed the day and year first before written.

The common Seal of		
Was hereunto affixed in the presence of		
Signed Sealed, and Delivered by the said		
Binding Signature of Employer		
Binding Signature of Contractor		
In the presence of (i) Name		
Address		
Signature		
[ii] Name		
Address		
Signature		

## **FORM OF TENDER SECURITY**

WHE	REAS .		(hereinafter called "the Tenderer") has submitted
his	tender	dated	for the construction of
		(name of Contract)	
at  Kshs. Bank	binds its	(hereinafter (hereinafter for which page	ayment well and truly to be made to the said Employer, the igns by these presents sealed with the Common Seal of the
THE (	CONDI	ΓΙΟΝS of this obligation ar	re:
1.		r tender opening the tender ed in the instructions to ter	rer withdraws his tender during the period of tender validity inderers
2.		tenderer, having been notificion of tender validity:	fied of the acceptance of his tender by the Employer during
	(a) (b)	to Tenderers, if required;	the form of Agreement in accordance with the Instructions or hish the Performance Security, in accordance with the
	(c)	· · · · · · · · · · · · · · · · · · ·	arithmetic error in the tender.
	deman deman	d, without the Employer and the Employer will note the ence of one or both of the ence of	oyer up to the above amount upon receipt of his first written having to substantiate his demand, provided that in his that the amount claimed by him is due to him, owing to the the two conditions, specifying the occurred condition or
	_	validity, and any demand	rce up to and including thirty (30) days after the period of in respect thereof should reach the Bank not later than the
		[date[	[signature of the Bank]
		[witness]	[seal]
	(Amei	nd accordingly if provided	d by Insurance Company)

## PERFORMANCE BANK GUARANTEE (UNCONDITIONAL)

To:(Name of Employer)(Date)(Address of Employer)
Dear Sir,
WHEREAS(hereinafter called "the Contractor") has undertaken, in pursuance of Contract No dated to execute(hereinafter called "the Works");
AND WHEREAS it has been stipulated by you in the said Contract that the Contractor shall furnish you with a Bank Guarantee by a recognised bank for the sum specified therein as security for compliance with his obligations in accordance with the Contract;
AND WHEREAS we have agreed to give the Contractor such a Bank Guarantee:
NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you, on behalf of the Contractor, up to a total of Kshs (amount of Guarantee in figures) Kenya Shillings (amount of Guarantee in words), and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of Kenya Shillings (amount of Guarantee in words) as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.
We hereby waive the necessity of your demanding the said debt from the Contractor before presenting us with the demand.
We further agree that no change, addition or other modification of the terms of the Contract or of the Works to be performed thereunder or of any of the Contract documents which may be made between you and the Contractor shall in any way release us from any liability under this Guarantee, and we hereby waive notice of any change, addition, or modification.
This guarantee shall be valid until the date of issue of the Certificate of Completion.
SIGNATURE AND SEAL OF THE GUARANTOR
Name of Bank
Address
Date
(Amend accordingly if provided by Insurance Company)

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## BANK GUARANTEE FOR ADVANCE PAYMENT

To:	[name of Employer](Date)
-	[name of Employer](Date) [address of Employer]
Gentlen	nen.
Ref:	[name of Contract]
We,	rdance with the provisions of the Conditions of Contract of the above-mentioned Contract,  [name and Address of Contractor] (hereinafter "the Contractor") shall deposit with
in an	er] a bank guarantee to guarantee his proper and faithful performance under the said Contract amount of Kshs[amount of Guarantee in figurers] Kenyas[amount of Guarantee in words].
uncondi paymen whatsoe	[bank or financial institution], as instructed by the Contractor, agree tionally and irrevocably to guarantee as primary obligator and not as Surety merely, the to[name of Employer] on his first demand without ever right of objection on our part and without his first claim to the Contractor, in the amount eeding Kshs[amount of Guarantee in figures] Kenya Shillings[amount of Guarantee in figures]
words], of the C	such amount to be reduced periodically by the amounts recovered by you from the proceeds
of the V between release	her agree that no change or addition to or other modification of the terms of the Contract or Works to be performed thereunder or of any of the Contract documents which may be made [name of Employer] and the Contractor, shall in any way us from any liability under this guarantee, and we hereby waive notice of any such change, or modification.
	ving may be made by you under this guarantee until we have received notice in writing from an advance payment of the amount listed above has been paid to the Contractor pursuant to tract.
This gua Contrac paymen	arantee shall remain valid and in full effect from the date of the advance payment under the tuntil(name of Employer) receives full tof the same amount from the Contract.
Yours fa	nithfully,
Signatui	re and Seal
Name of	f the Bank or financial institution
Address	k
Date	: Name:

Address: _	
Signature:	
Date:	 _

## **TENDER QUESTIONNAIRE**

	Please III III block letters.	
1.	Full names of tenderer	
2.	Full address of tenderer to which tender c been appointed below)	orrespondence is to be sent (unless an agent has
3.	Telephone number (s) of tenderer	
4.	Telex address of tenderer	
5.	Name of tenderer's representative to be coperiod	ontacted on matters of the tender during the tender
6.		any) to receive tender notices. This is essential if address in Kenya (name, address, telephone, telex)
		Signature of Tenderer
	Make copy and deliver to:	(Name of Employer)

## **DECLARATION FORM**

Го			Date
The tendere	er i.e. (name and ad	dress)	
	,		declare the following:
a) Has not	been debarred from	n participating i	in public procurement.
*	been involved in a s regarding public		nvolved in corrupt and fraudulent
m: 1		G:	
Title		Signature	Date
(To be sign	ed by authorized re	presentative and	d officially stamped)

### CONFIDENTIAL BUSINESS QUESTIONNAIRE

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

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

Part 1 – General
Business Name
Location of business premises; Country/Town
Plot No Street/Road
Postal Address Tel No
Nature of Business
Current Trade Licence No Expiring date
Maximum value of business which you can handle at any time: K pound
Name of your bankers
Branch
Part 2 (a) – Sole Proprietor
Your name in full Age
Nationality Country of Origin
*Citizenship details
Part 2 (b) – Partnership
Give details of partners as follows:
Name in full Nationality Citizenship Details Shares  1
Private or public

State the nominal	and issued capita	al of the Company-		
Nominal Kshs				
Issued Kshs				
Give details of all	directors as follo	ows:		
Name in full .	Nationality.	Citizenship Detai	ls*. Shares.	
1.				
2.				
3.				
4.				
Part 2(d) – Intere				
		(l (Delete as nec	Name of Employer) who has interes essary)	t ir
I certify that the in	nformation given	above is correct.		
(Title)		nature)	(Date)	
* ^ 440 als mus of a f	oitimon obim			

<sup>\*</sup> Attach proof of citizenship

## STATEMENT OF FOREIGN CURRENCY REQUIREMENTS

(See Clause 60[5] of the Conditions of Contract)

In the event of our Tender for the execution of
would require in accordance with Clause 21 of the Conditions of Contract, which is attached hereto, the following percentage:
(Figures) (Words)
of the Contract Sum, (Less Fluctuations) to be paid in foreign currency.
Currency in which foreign exchange element is required:
Date: The
Enter 0% (zero percent) if no payment will be made in foreign currency.
Maximum foreign currency requirement shall be(percent) of the Contract Sum, less Fluctuations.
(Signature of Tenderer)

# SCHEDULE OF MATERIALS;-BASIC PRICES (Ref: Clause 70 of Conditions of Contract)

MATERIAL	UNIT	ORIGIN AND PRICE			TRANSPORT ATION COST FROM SOURCE OF ORIGIN	
			COUNTRY SUPPLIER	PRICE	MODI	E PRICE (KSHS)
Cement	Mg					
Lime	Mg					
Sand	Mg					
Aggregate	Mg					
Diesel	L					
Regular Petrol	L					
Super Petrol	L					
Kerosene	L					
Structural steel	Mg					
Gabion Mesh	M2					
Reinforcement Steel	Mg					
Explosives	Kg					
Oil and						
Lubricants	L					
Bitumen						
Emulsion A3	L					
Bitumen						
Emulsion A4	L					
Bitumen						
Emulsion K1	L					
Bitumen						
Emulsion K3	L					
Bitumen 80/100	Kg					
Bitumen MC 30	ML					
Bitumen MC 70	L					
Bitumen MC 3000	L					
Ammonium						
nitrate for						
blasting	Kg					

I certify that t	he above information is co	rrect.
(Title)	(Signature)	(Date)

The prices inserted above shall be those prevailing 30 days before the submission of Tenders and shall be quoted in Kenya Shillings using the exchange rates specified in the Appendix to Form of Tender.

Prices of imported materials to be quoted CIF Mombasa or Nairobi as appropriate depending on whether materials are imported by the tenderer directly or through a local agent.

Transportation costs for imported materials to be quoted from Mombasa or Nairobi as appropriate to \_\_\_\_\_\_(Contract Site) depending on whether materials are imported directly by the tenderer or through a local agent.

# LETTER OF NOTIFICATION OF AWARD

	Address of Procuring Entity
	ender No
This is	ender Names to notify that the contract/s stated below under the above mentioned tender have been ed 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

### PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD

APPLICATION NOOF20
BETWEEN
APPLICANT
AND
Request for review of the decision of the (Name of the Procuring Entity) of
theday of
REQUEST FOR REVIEW
I/We,the above named Applicant(s), of address: Physical addressFax
NoTel. NoEmail, hereby request the Public Procurement Administrative Review
Board to review the whole/part of the above mentioned decision on the following grounds, namely:-
1.
2.
etc.
By this memorandum, the Applicant requests the Board for an order/orders that: -
1.
2.
etc
SIGNED(Applicant)
Dated onday of/20
FOR OFFICIAL USE ONLY
Lodged with the Secretary Public Procurement Administrative Review Board on day of
20
SIGNED
Board Secretary