# REPUBLIC OF KENYA



# MINISTRY OF ENVIRONMENT AND FORESTRY

STANDARD TENDER DOCUMENT

# FOR PROCUREMENT OF WORKS (SMALL WORKS)

PROPOSED REFURBISHMENT OF 2<sup>ND</sup> FLOOR OFFICE AT NHIF BUILDING, NAIROBI

TENDER NO: W.P.ITEM NO.D110/NB/1702 JOB NO 10379 A

CLOSING / OPENING DATE: TUESDAY 29<sup>TH</sup> JANUARY 2019 AT 11.00 AM EAST AFRICAN TIME

# **PROJECT MANAGER**

WORKS SECRETARY M.T. I. H. & U.D P.O. BOX 30743-00100 NAIROBI

ARCHITECT CHIEF ARCHITECT M.T.I.H.& U.D P.O. BOX 30743-00100 NAIROBI

ELECTRICAL ENGINEER
CHIEF ENGINEER ELECTRICAL (BS)
M.T.I.H. & U.D.
P.O. BOX 30743-00100
NAIROBI

STRUCTURAL ENGINEER CHIEF ENGINEER (STRUCTURAL) M.T.I.H.& U.D P.O. BOX 30743-00100 NAIROBI OUANTITY SURVEYOR
CHIEF QUANTITY SURVEYOR
M.T.I.H.& U.D
P.O. BOX 30743-00100
NAIROBI

MECHANICAL ENGINEER
CHIEF ENGINEER MECHANICAL (BS)
M.T.I.H. & U.D.
P.O. BOX 30743-00100
NAIROB

# REPUBLIC OF KENYA

# PROPOSED REFURBISHMENT OF $2^{ND}$ FLOOR OFFICE AT NHIF BUILDING, NAIROBI

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# REPUBLIC OF KENYA

# PROPOSED REFURBISHMENT OF 2<sup>ND</sup> FLOOR OFFICE AT NHIF BUILDING, NAIROBI

# **TENDER DOCUMENTS**

Issued by: -	
Quantities and Contracts Department	
Ministry of Transport, Infrastructure, Housi	ng & Urban Development
P.O. Box 30743-00100	
<u>NAIROBI</u>	
by the undersigned refers to these Bills of Q	as entered into this
CONTRACTOR	EMPLOYER
Date:	Date:

# **SPECIAL NOTES**

The Contractor is required to check the numbers of the pages of these Bills of Quantities and should he find any missing or in duplicate or figures indistinct he must inform the Principal Secretary for State Department of Public Works, Head Office, Ngong Road, Nairobi at once and have the same rectified.

Should the Contractor be in doubt about the precise meaning of any item or figure for any reason whatsoever, he must inform the Principal Secretary for State Department of Public Works, Head Office in order that the correct meaning may be decided before the date for submission of tenders.

No liability will be admitted nor claim allowed in respect of errors in the Contractor's Tender due to mistakes in the Specification which should have been rectified in the manner described above.

# SIGNATURE PAGE AND NOTES

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# **INTRODUCTION**

- This standard tender document for procurement of works has been prepared for use by procuring entities in Kenya in the procurement of works (e.g. Buildings, Roads, Bridges, Repairs and Maintenance) which the procuring entity considers to be small and where it is not required to be open tendering.
- 1.20 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
  - I. 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 The cover of the tender document should be modified to include:-
  - II. Tender number.
  - III. Tender name.
  - IV. Name of procuring entity.
  - V. Delete name and address of PPOA.

#### **SECTION I**

# INVITATION FOR TENDERS

# DATE 4<sup>TH</sup> DECEMBER 2018

**TENDER REF NO:** TENDER NO: W.P.ITEM NO.D110/NB/1702 JOB NO 10379 A **TENDER NAME**: PROPOSED REFURBISHMENT OF 2<sup>ND</sup> FLOOR OFFICE AT NHIF BUILDING, NAIROBI

- 1.1 The Ministry of Environment and Forestry invites sealed bids from eligible candidates for PROPOSED REFURBISHMENT OF 2<sup>ND</sup> FLOOR OFFICE AT NHIF BUILDING, NAIROBI
- 1.2 Interested eligible candidates may obtain further information from and inspect the tender documents at Ministry of Environment and Forestry, Ragati Road, NHIF building, 11<sup>th</sup> floor Supply Chain Department Room 1104 during normal working hours or download from the Ministry's website www.environment.go.ke.
- 1.3 A complete set of tender documents may be obtained by interested candidates upon payment of non-refundable fees of (nil) in cash or Bankers cheque payable to (Accounting Officer). Completed tender documents are to be enclosed in plain sealed envelopes marked with tender reference number and be deposited at (Ragati Road, N.H.I.F 11<sup>th</sup> floor. Building Ministry of Environment and forestry Tender Box) or be addressed and posted to (Principal Secretary, Ministry of Environment and forestry P.O. Box 30126 NAIROBI to be received on or before Tuesday 29<sup>th</sup> January, 2019, at 11.00 A.M East African time)
- 1.4 Prices quoted should be net inclusive of all taxes and delivery must be in Kenya Shillings and shall remain valid for (150) days from the closing date of the tender.
- 1.5 Tenders will be opened immediately thereafter in the presence of the tenderers representatives who choose to attend the opening at Ragati Road, N.H.I.F. Building Ministry of Environment and Forestry Tender Box located at 11<sup>th</sup> floor, and at the Ministry's Conference room located at 12<sup>th</sup> floor.
- 1.6 This invitation for tender is reserved for registered preference and reservation group (Youth, or Women category)

Ministry of Environment and Forestry reserves the right to accept or reject any tender and may annul the tendering process and reject all tenders at any time prior to contract award without thereby incurring any liability to the affected tenderer or tenderer

PRINCIPAL SECRETARY
MINISTRYOF ENVIRONMENT AND FORESTRY

# **SECTION II**

# INSTRUCTIONS TO TENDERERS

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# INSTRUCTIONS TO TENDERERS.

#### 1. General

- 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 said Appendix.
- 1.2 Tenderers shall include the following information and documents with their tenders, unless otherwise stated:
  - (a) copies of certificates of registration, and principal place of business;
  - (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 clients who may be contacted for further information on these contracts;
  - (d) major items of construction equipment owned;
  - (e) qualifications and experience of key site management and technical personnel proposed for the Contract;
  - (f) reports on the financial standing of the Tenderer, such as profit and loss statements and auditor's reports for the last five years;
  - (g) authority to seek references from the Tenderer's bankers.
- 1.3 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.
- 1.4 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.
- 1.5 The procurement entity's employees, committee members, board members and their relative (spouse and children) are not eligible to participate in the tender.
- 1.6 The price to be charged for the tender document shall not exceed Kshs.5,000/=
- 1.7 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 here below and any addenda issued in accordance with clause 2.4 here below:-
  - (a) These instructions to Tenderers

- (b) Form of Tender
- (c) Conditions of Contract and Appendix to Conditions of Contract
- (d) Specifications
- (e) Drawings
- (f) Bills of Quantities/Schedule of Rates (whichever is applicable)
- (g) Other materials required to be filled and submitted in accordance with these Instructions and Conditions
- 2.2 The Tenderer shall examine all instructions, forms and specifications in the tender documents. Failure to furnish all information required by the tender documents may result in rejection of his tender.
- 2.3 A prospective Tenderer making inquiry of the tendering 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 respond to any request for clarification received earlier than seven [7] 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) The Tender;
  - (b) Tender Security (NIL)
  - (c) Priced Bill of Quantities/Schedule of Rates for lump-sum Contracts
  - (d) Any other materials required to be completed and submitted by Tenderers.
- 3.3 The Tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities/Schedule of Rates. 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/Schedule of Rates. All duties, taxes and other levies

- payable by the Contractor under 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 not be subject to any adjustment during the performance of the Contract.
- 3.5 The unit rates and prices shall be in Kenya Shillings.
- 3.6 Tenders shall remain valid for a period of one hundred and Fifty (150) 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.
- 3.7 The Tenderer shall prepare one original of the documents comprising the tender documents as described in these Instructions to Tenderers.
- 3.8 The original 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. All pages of the tender where alterations or additions have been made shall be initialed by the person or persons signing the tender.
- 3.9 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.
- 3.10 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.

#### 4. Submission of Tenders

- 4.1 The tender duly filled and sealed in an envelope 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 not later than the time and date specified in the invitation to tender.
- 4.3 The tenderer shall not submit any alternative offers unless they are specifically required in the tender documents.
  - Only one tender may be submitted by each tenderer. Any tenderer who fails to comply with this requirement will be disqualified.

- 4.4 Any tender received after the deadline for opening tenders will be returned to the tenderer un-opened.
- 4.5 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.

# 5. Tender Opening and Evaluation

- 5.1 The tenders will be opened in the presence of the Tenderers' representatives who choose to attend at the time and in the place specified in the invitation to tender.
- 5.2 The Tenderers' names, the total amount of each tender and such other details as may be considered appropriate, will be announced at the opening by the Employer. Minutes of the tender opening, including the information disclosed to those present will also be prepared by the Employer.
- 5.3 Information relating to the examination, clarification, evaluation and comparison of tenders and recommendations for the award of the 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 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's representative, 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/Quotation, 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 Builders' 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 forfeited.
- 5.5 The tender evaluation committee shall evaluate the tender within 30 days of the validity period from the date of opening the tender.
- 5.6 Contract price variations shall not be allowed for contracts not exceeding one year (12 months)
- 5.7 No contract price variation is allowed,
- 5.8 Preference where allowed in the evaluation of tenders shall not exceed 15%
- 5.9 To assist in the examination, evaluation, and comparison of tenders, the Employer at his discretion, may request [in writing] 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 tender price or substance of the tender shall be sought, offered or permitted.
- 5.10 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.

#### 6. Award of Contract

- 6.1 The award of the Contract will be made to the Tenderer who has offered the lowest evaluated tender price.
- 6.2 Notwithstanding the provisions of 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" which 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. The contract shall be formed on the parties signing the contract. At the same time the other tenderers shall be informed that their tenders have not been successful.

- 6.4 The Contract Agreement will incorporate all agreements between the Employer and the successful Tenderer. It will be signed by the Employer and sent to the successful Tenderer, within 30 days following the notification of award. Within 21 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 amount stipulated in the Appendix to Conditions of Contract.
- 6.6 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.
- 6.7 The procuring entity may at any time terminate procurement proceedings before contract award and shall not be liable to any person for the termination.
- 6.8 The procuring entity shall give prompt notice of the termination to the tenderers and on request give its reasons for termination within 14 das of receiving the request from any tenderer.

# 7. Corrupt and fraudulent practices

- 7.1 The procuring entity requires that the tenderer observes the highest standard of ethics during the procurement process and execution of the contract. 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 tender if it determines that the tenderer recommended for award has engaged in corrupt and fraudulent practices in competing for the contract in question.
- 7.3 Further a tenderer who is found to have indulged in corrupt and fraudulent practices risks being debarred from participating in public procurement in Kenya.

# APPENDIX TO INSTRUCTIONS TO TENDERERS

The following appendix to instructions to tenderers 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 provisions of the appendix, the provisions of the appendix herein shall prevail over those of the instructions to tenderers.

# **CLAUSE**

Tender Security
Amount of Tender Security is **NIL** 

Tenders will be evaluated as per the criteria attached

# Notes on the Appendix to the Instruction to Tenderers

- 1. The Appendix to instructions to tenderers is intended to assist the procuring entity in providing specific information in relation to the corresponding clause in the instructions to Tenderers included in Section II and has to be prepared for each specific procurement.
- 2. the procuring entity should specify in the appendix information and requirements specific to the circumstances of the procuring entity, the works to be procured and the tender evaluation criteria that will apply to the tenders.
- 3. In preparing the Appendix the following aspects should be taken into consideration;
  - (a) The information that specifies and complements provisions of Section II to be incorporated
  - (b) Amendments and/or supplements if any, to provisions of Section II as necessitated by the circumstances of the works to be procured to be also incorporated
- 4. Section II should remain un changed and can only be amended through the Appendix.
- 5. Clauses to be included in this part must be consistent with the public procurement law and the regulations.

INSTRUCTIONS TO TENDERERS REFERENCE	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
eligibility	Indicate eligible tenderers
	<ol> <li>Have legal capacity to enter into a contract for procurement or asset disposal</li> <li>Are not insolvent, in receivership, bankrupt or in process of being wound up</li> </ol>
	<ul><li>3. Are not debarred from participating in procurement proceedings</li><li>4. Have fulfilled tax obligations</li></ul>
	5. Are not convicted of corrupt or fraudulent

	practices 6. Are not guilty of any serious violation of fair employments laws and practices 7. Have firm statutory documents 8. As per instruction in the tender document
3.2 Tender security	Nil
5 opening /closing	Tuesday 29 <sup>th</sup> January,2019 at 11.00 AM East Africa Time
performance security	5% of the contract sum

2.1	Particulars of eligible tenderers: Firms Registered/incorporated in Kenya and registered by National Treasury preference and reservation group certificate ( Youth or women category) .
1.6	Price to be charged for tender documents is <b>Nil</b> .  The tender document shall be downloaded free of charge from www.environment.go.ke
3.5	Particulars of other currencies allowed. None
2.1	Particulars of eligibility and qualifications documents of evidence required. Please see Mandatory requirements on below
3.6	Validity of Tenders 150 days after date of Tender Opening.
4	Copies of Tender Documents to be Submitted: One (1) original and one (1) copy only.
4.1	Address of Receiving Tenders: Completed Tender Documents should be deposited in the tender box provided at The Ministry of Environment and Forestry, 11 <sup>th</sup> floor, Ragati road NHIF Building, , Nairobi and be addressed to:
	The Principal Secretary Ministry of Environment and Forestry, P. O. Box 30126 Nairobi
	Marked Tender Noand name
4.	Bulky tenders which will not fit in the tender box shall be delivered to the Supply Chain management office room 1102 Ministry of Environment and Forestry NHIF Building 11 <sup>th</sup> floor.
5	Evaluation and comparison of Tenders: The following evaluation criteria shall be applied not withstanding any other requirement in the tender documents.

# **TENDER EVALUATION CRITERIA**

Evaluation shall be carried out in four stages namely

- 1. Preliminary examination;
- 2. Technical evaluation;
- 3. Financial Evaluation: and
- 4. Recommendation for Award.

# **STAGE 1: PRELIMINARY EXAMINATION**

Preliminary Evaluation under special condition of the contract. These shall involve examination of the mandatory conditions as set out in the Tender and any other conditions stated in the bid document. Mandatory requirements and will be evaluated as responsive/non responsive.

- MR1 Attach Certificate of business registration /incorporation of the firm
- MR2 Attach Valid and current Tax Compliance Certificate from Kenya revenue authority
- MR3 All printed pages of the tender document must be numbered and serialized by the tenderer to follow the format **001**..... to the last page of the document.
- MR4 Declaration form that tenderer have never and shall not engage in any corrupt or fraudulent practices in the procurement proceedings, that the firm/person and his or her subcontractor, if any is not debarred from participating in procurement proceedings and that the firm/person is not guilty of any serious violation of fair employment laws and practices in the format provided
- MR 5 Attach Copy of preference and reservation group certificate (Youth or Women category).
- MR7 Must dully Fill Form of Tender in the Format provided
- MR7 Must submit a duly completed Tender Securing declaration form.
- MR8 Must submit a duly filled Confidential Business Questionnaire in format provided with detail of directors, shareholding and addresses (Attach CR 12)
- MR 9 Attach Current Category of Registration with National Construction Authority (NCA) certificate Category 7 and 8 in the relevant trade
- MR 10 Current Class of Licenses with the relevant statutory bodies e.g. Energy Regulatory Commission, County Governments, and Water Management Boards etc; MR11 Duly signed Statement of Compliance

At this stage, the tenderer's submission will either be responsive or non-responsive. The non-responsive submissions will be eliminated from the entire evaluation process and will not be considered further evaluation .

The employer/procuring entity may seek further clarification/confirmation if necessary to confirm authenticity/compliance of any condition of the tender.

# STAGE 2 TECHNICAL EVALUATION

# A) Assessment for eligibility

The tender document shall be examined based on clause 2.2 of the Instruction to Tenderers which states as follows:

'In accordance with clause 2.2 of Instruction to Tenderers, the tenderers will be required to provide evidence for eligibility of the award of the tender by satisfying the employer of their eligibility under sub clause 2.1 of Instruction to Tenderers and adequacy of resources to effectively carry out the subject contract. The tenderers shall be required to fill the Standard Forms provided for the purposes of providing the required information. The tenderers may also attach the required information if they so desire.

The award of points for the STANDARD FORMS considered in this section shall be as shown below

<u>P</u> .	<u>ARAMETER</u>	MAXIMUM POIN	<u>ITS</u>
(i)	Tender Questionnaire	5	
(ii)	Key personnel	20	)
(iii)	Contract Completed in the last Five (5) years	15	j
(iv)	Schedules of on-going projects	8	
(v)	Schedules of contractors equipment	20	)
(vi)	Audited Financial Report for the last 3 years	10	)
(vii)	Evidence of Financial Resources	15	í
(viii)	Name, Address and Telephone of Banks (Contractor to	to provide) 5	
(ix)	Litigation History	2	
	TOTAL	10	00

The detailed scoring plan shall be as shown in table 1 below: -

**TABLE 1: Assessment for Eligibility** 

Item	Description	Point Scored	Max.	Point
i.	Tender Questionnaire Form			
	• Completely filled 5		5	5
	• Not filled 0			
ii	Key Personnel (Attach evidence)			
	Director of the firm			
	Holder of degree in relevant Engineering field		6	
	6		0	
	Holder of diploma in relevant Engineering field			
	<ul> <li>Holder of certificate in relevant Engineering field</li> </ul>			
	3			
	Holder of trade test certificate in relevant Engineering field			
	2			20
	No relevant certificate 1			20
	At least 1No. degree/diploma holder of key personnel in			
	relevant field		6	
	• With over 10 years relevant experience			
	With over 5 years relevant experience			
	4			
	• With under 5 years relevant experience			
	At least 1No certificate holder of key personnel in relevant			
	field			
	• With over 10 years relevant experience4		4	
	With over 5 years relevant experience3  With under 5 years relevant experience			
	• With under 5 years relevant experience1  At least 2No artisan (trade test certificate in relevant field)			
	Artisan with over 10 years relevant experience			
	2		4	
	• Artisan with under 10 years relevant experience			
	1			
	Non skilled worker with over 10 years relevant experience1			
iii	Contract completed in the last five (5) years (Max of 5No. Projects)- Provide Evidence			
	Project of similar nature, complexity or magnitude		20	)
	Project of similar nature but of lower value than the one in consideration 3			
	• No completed project of similar nature0			

iv	On-going projects – <u>Provide Evidence</u> • No Project of similar nature, complexity and magnitude		8
	<ul> <li>Three and below Projects of similar, nature complexity and magnitude ——————————————————————6</li> <li>Four and above Projects of similar nature, complexity</li> </ul>		
	and magnitude8		
v	Schedule of contractors equipment and transport (proof or evidence of ownership/Lease)	10	
	a)Relevant Transport	10	•
	Means of transport (Vehicle)10		20
	No means of transport0		
	b)Relevant Equipment		
	Has relevant equipment for work being tendered	10	
	No relevant equipment for work being tendered		
	Financial report		
vi	a)Audited financial report (last three (3) years)		
	Average Annual Turn-over equal to or greater than the cost of the project10	10	
	• Average Annual Turn-over above 50% but below 100% of the cost of the project6		
	• Average Annual Turn-over below 50% of the cost of the project3		
	b)Evidence of Financial Resources (cash in hand, lines of credit, over draft facility etc)		
	• Has financial resources to finance the projected <b>monthly</b> cash flow* for three months15	-	15
	• Has financial resources equal to the projected <b>monthly</b> cash flow*10		
	Has financial resources less the projected monthly cash flow*5		
	Has not indicated sources of financial resources     0		
vii	Litigation History		
	• Duly Filled2		•
	• Not filled0		2
	TOTAL	1	00

Any bidder who scores 60 points and above shall be considered for further evaluation

<sup>\*</sup>Monthly Cash Flow =Tender Sum/Contract Period

# **B)** Compliance with Specialist Works Specifications

In this section, the bid will be analyzed to determine compliance with General and Particular technical specifications for the works as indicated in the tender document. The tenderer shall fill in the Technical Schedule as specified in the tender document for Equipment and Items indicating the Country of Origin, Model/Make/Manufacturer of the Item/Equipment they propose to supply.

The tenderer shall also submit relevant technical brochures/catalogues with the tender document, highlighting the catalogue Numbers of the proposed items. Such brochures/catalogues should indicate comprehensive relevant data of the proposed equipment/items which should include but not limited to the following:

- a) Standards of manufacture;
- b) Performance ratings/characteristics;
- c) Material of manufacture;
- d) Electrical power ratings; and
- e) Any other necessary requirements (Specify).

Following the above analyses, where the proposed equipment is found not to conform to the stipulated specifications, the tender will be deemed Non-Responsive and will not be evaluated further.

#### C) Assessment of deviations

Pursuant to section 64 of the Act, a tender is deemed responsive if it conforms to all the mandatory requirements and it **does not contain major** deviations. Section 23.2 of the instruction to tenderers, defines major deviations as

- a) One that affects in a substantial way the scope, quality, completion timing, administration of works to be undertaken by the tenderer under the contract, inconsistent with the tender document; or
- b) Which limits in any substantial way the rights of the employer or the tenderers obligations; or
- c) Whose rectification would affect unfairly the competitive position of other tenderers presenting substantially responsive tenders.

Where the deviations are minor in the view of the tender evaluation committee, with the concurrence of the procuring entity representative, the committee shall quantify such deviations pursuant to section 64 (3) of the Act which requires that a minor deviation shall:

- a) Be quantified to the extent possible; and
- b) Be taken into account in the evaluation and comparison of tenders.

Where the deviation in the view of the tender committee with the concurrence of the procuring entity representative is major, the tender shall be deemed **non-responsive and will not be evaluated further** 

**TABLE 2: Assessment of Deviations** 

Does the Deviation Substantively Affect the following:	YES	NO
Scope of the Works or Services to be delivered		
Quality of the Works or Services to be delivered		
Completion Timing		
Administration of the Works		
Consistency with the tender document		
Rights of the Employer in a negative manner		
Limit the Tenderer's Obligation		
Affect unfairly the competitive position of other tenderers		
COMMENT		
	Quality of the Works or Services to be delivered  Completion Timing  Administration of the Works  Consistency with the tender document  Rights of the Employer in a negative manner  Limit the Tenderer's Obligation  Affect unfairly the competitive position of other tenderers	Quality of the Works or Services to be delivered  Completion Timing  Administration of the Works  Consistency with the tender document  Rights of the Employer in a negative manner  Limit the Tenderer's Obligation  Affect unfairly the competitive position of other tenderers

Any bidder who OBTAINS A YES in the above table shall be considered NON RESPONSIVE and shall not be evaluated further.

# **STAGE 3 - FINANCIAL EVALUATION**

Upon completion of the technical evaluation a detailed financial evaluation shall follow. The financial evaluation shall proceed in the manner described in the Public Procurement and Disposal Act (2015) of the laws of Kenya.

The evaluation shall be in three stages

- a) Determination of the Corrected Tender Sums;
- b) Comparison of Rates; and
- c) Consistency of the Rates.

#### A) Determination of the corrected tender sums

The Corrected Tender Sum for each bid shall be determined by-

- 1. Taking the bid price, as read out at the bid opening;
- 2. Adjusting the tender sum by taking into account any corrections made relating to arithmetic errors;

Arithmetic Errors will be corrected by the Procuring Entity as follows:

- i) If there is a discrepancy between unit prices and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected, unless in the opinion of the Procuring Entity there is an obvious misplacement of the decimal point in the unit price, in which the total price as quoted shall govern and the unit price shall be corrected:
- ii) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected;
- **iii)** Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern; and
- iv) The committee shall promptly write to the tenderer and if the tenderer rejects the correction, the tender shall be rejected and the tender security shall be forfeited. If the tenderer accepts the correction, the error shall be considered in adjusting the tender sum.
- 3. Adjusting the tender sum by taking into account any quantified minor deviations (where applicable pursuant to Stage 2C of this evaluation criteria), which were documented, quantified and accepted by a procuring entity (as described in Stage 2 of the Technical evaluation of this criteria –Assessment of Deviations;)
- **4.** Where applicable, *converting all tenders to the same currency*, using a uniform exchange rate prevailing at the date indicated in the tender documents;
- 5. Adjusting the tender sum by applying any discounts offered in the tender;
- 6. Adjusting the tender sum by applying any margin of preference indicated in the tender documents

# B) Comparison of rates-

Items that are under priced or overpriced may indicate potential for non-delivery and front loading respectively. The committee shall promptly write to the tenderer asking for detailed breakdown of costs for any of the quoted items, relationship between those prices, proposed construction/installation methods and schedules.

The evaluation committee shall evaluate the responses and make an appropriate recommendation to the procuring entity's tender committee giving necessary evidence. Such recommendations may include but not limited to:

- a) Recommend no adverse action to the tenderer after a convincing response;
- b) Employer requiring that the amount of the performance bond be raised at the expense of the successful tenderer to a level sufficient to protect the employer against potential financial losses;
- c) Recommend non-award based on the response provided and the available demonstrable evidence that the scope, quality, completion timing, administration of works to be undertaken by the tenderer, would adversely be affected or the rights of the employer or the tenderers obligations would be limited in a substantial way.

# C) Consistency of the Rates

The evaluation committee will compare the consistency of rates for similar items and note all inconsistencies of the rates for similar items.

# **STAGE 4 - RECOMMENDATION FOR AWARD**

The successful bidder shall be the tenderer with the lowest evaluated tender price.

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#### SECTION III - CONDITIONS OF CONTRACT

#### 1. **Definitions**

- 1.1 In this Contract, except where context otherwise requires, the following terms shall be interpreted as indicated;
  - **"Bills of Quantities" means** the priced and completed Bill of Quantities forming part of the tender [where applicable].
  - **"Schedule of Rates"** means the priced Schedule of Rates forming part of the tender [where applicable].
  - **"The Completion Date"** means the date of completion of the Works as certified by the Employer's Representative.
  - "The Contract" means the agreement entered into by the Employer and the Contractor as recorded in the Agreement Form and signed by the parties.
  - "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.
  - "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 Employer's Representative upon correction of defects by the Contractor.
  - "The Defects Liability Period" is the period named in the Appendix to Conditions of Contract and calculated from the Completion Date.
  - **"Drawings"** include calculations and other information provided or approved by the Employer's Representative for the execution of the Contract.
  - **"Employer"** Includes Central or Local Government administration, Universities, Public Institutions and Corporations and 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.
  - **"Site"** means the place or places where the permanent Works are to be carried out including workshops where the same is being prepared.

- "Materials" are all supplies, including consumables, used by the Contractor for incorporation in the Works.
- **"Employer's Representative"** is the person appointed by the Employer and notified to the Contractor for the purpose of supervision of the Works.
- **"Specification"** means the Specification of the Works included in the Contract.
- "Start Date" is the date when the Contractor shall commence execution of the Works.
- "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 Employer's Representative which varies the Works.
- "The Works" are what the Contract requires the Contractor to construct, install, and turnover to the Employer.

#### 2. Contract Documents

- 2.1 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) Conditions of Contract,
  - (5) Specifications,
  - (6) Drawings,
  - (7) Bills of Quantities or Schedule of Rates [whichever is applicable)

# 3. Employer's Representative's Decisions

3.1 Except where otherwise specifically stated, the Employer's Representative will decide contractual matters between the Employer and the Contractor in the role representing the Employer.

#### 4. Works, Language and Law of Contract

4.1 The Contractor shall construct and install the Works in accordance with the Contract documents. 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 Employer's Representative, and complete them by the Intended Completion Date.

4.2 The ruling language of the Contract shall be English language and the law governing the Contract shall be the law of the Republic of Kenya.

# 5. Safety, Temporary works and Discoveries

- 5.1 The Contractor shall be responsible for design of temporary works and shall obtain approval of third parties to the design of the temporary works where required.
- 5.2 The Contractor shall be responsible for the safety of all activities on the Site.
- 5.3 Any thing of historical or other interest or significant value unexpectedly discovered on the Site shall be the property of the Employer. The Contractor shall notify the Employer's Representative of such discoveries and carry out the Employer's Representative's instructions for dealing with them.

# 6 Work Program and Sub-contracting

- 6.1 Within seven days after Site possession date, the Contractor shall submit to the Employer's Representative for approval a program showing the general methods, arrangements, order and timing for all the activities in the Works.
- 6.2 The Contractor may sub-contract the Works (but only to a maximum of 25 percent of the Contract Price) with the approval of the Employer's Representative. However, he shall not assign the Contract without the approval of the Employer in writing. Sub-contracting shall not alter the Contractor's obligations.

#### 7 The site

- 7.1 The Employer shall give possession of all parts of the Site to the Contractor.
- 7.2 The Contractor shall allow the Employer's Representative and any other person authorised by the Employer's Representative ,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.

#### 8 Instructions

8.1 The Contractor shall carry out all instructions of the Employer's Representative which are in accordance with the Contract.

#### **9 Extension of Completion Date**

9.1 The Employer's Representative shall extend the Completion Date if an occurrence arises which makes it impossible for completion to be achieved by the Intended Completion Date. The Employer's Representative shall decide whether and by how much to extend the Completion Date.

9.2 For the purposes of this clause, the following occurrences shall be valid for consideration;

# Delay by:-

- (a) force majeure, or
- (b) reason of any exceptionally adverse weather conditions, or
- (c) reason of civil commotion, strike or lockout affecting any of the trades employed upon the Works or any of the trades engaged in the preparation, manufacture or transportation of any of the goods or materials required for the Works, or
- (d) reason of the Employer's Representative's instructions issued under these Conditions, or
- (e) reason of the contractor not having received in due time necessary instructions, drawings, details or levels from the Employer's Representative for which he specifically applied in writing on a date which having regard to the date for Completion stated in the appendix to these Conditions or to any extension of time then fixed under this clause was neither unreasonably distant from nor unreasonably close to the date on which it was necessary for him to receive the same, or
- (f) delay on the part of artists, tradesmen or others engaged by the Employer in executing work not forming part of this Contract, or
- (g) reason of delay by statutory or other services providers or similar bodies engaged directly by the Employer, or
- (h) reason of opening up for inspection of any Work covered up or of the testing or any of the Work, materials or goods in accordance with these conditions unless the inspection or test showed that the Work, materials or goods were not in accordance with this Contract, or
- (i) reason of delay in appointing a replacement Employer's Representative, or
- (j) reason of delay caused by the late supply of goods or materials or in executing Work for which the Employer or his agents are contractually obliged to supply or to execute as the case may be, or
- (k) delay in receiving possession of or access to the Site.

#### 10 Management Meetings

10.1 A Contract management meeting shall be held regularly and attended by the Employer's Representative and the Contractor. Its business shall be to review the plans for the remaining Work. The Employer's Representative shall record the business of management meetings and provide copies of the record to those attending the meeting and the

Employer. The responsibility of the parties for actions to be taken shall be decided by the Employer's Representative either at the management meeting or after the management meeting and stated in writing to all who attend the meeting.

10.2 Communication between parties shall be effective only when in writing.

#### 11 Defects

- 11.1 The Employer's Representative 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 Employer's Representative may instruct the Contractor to search for a defect and to uncover and test any Work that the Employer's Representative 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.
- 11.2 The Employer's Representative 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.
- 11.3 Every time notice of a defect is given, the Contractor shall correct the notified defect within the length of time specified by the Employer's Representative's notice. If the Contractor has not corrected a defect within the time specified in the Employer's Representative's notice, the Employer's Representative 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.

# 12 Bills of Quantities/Schedule of Rates

- 12.1 The Bills of Quantities/Schedule of Rates 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 rates in the Bills of Quantities/Schedule of Rates for each item. Items against which no rate is entered by the Tenderer will not be paid for when executed and shall be deemed covered by the rates for other items in the Bills of Quantities/Schedule of Rates.
- 12.2 Where Bills of Quantities do not form part of the Contract, the Contract Price shall be a lump sum (which shall be deemed to have been based on the rates in the Schedule of Rates forming part of the tender) and shall be subject to re-measurement after each stage.

#### 13 Variations

13.1 The Contractor shall provide the Employer's Representative with a quotation for carrying out the variations when requested to do so. The Employer's Representative shall assess the quotation and shall obtain the necessary authority from the Employer before the variation is ordered.

- 13.2 If the Work in the variation corresponds with an item description in the Bill of Quantities/Schedule of Rates, the rate in the Bill of Quantities/Schedule of Rates shall be used to calculate the value of the variation. If the nature of the Work in the variation does not correspond with items in the Bill of Quantities/Schedule of Rates, the quotation by the Contractor shall be in the form of new rates for the relevant items of Work.
- 13.3 If the Contractor's quotation is unreasonable, the Employer's Representative may order the variation and make a change to the Contract Price, which shall be based on the Employer's Representative's own forecast of the effects of the variation on the Contractor's costs.

# 14 Payment Certificates and Final Account

- 14.1 The Contractor shall be paid after each of the following stages of Work listed herebelow (subject to re-measurement by the Employer's Representative of the Work done in each stage before payment is made). In case of lump-sum Contracts, the valuation for each stage shall be based on the quantities so obtained in the re-measurement and the rates in the Schedule of Rates.
  - (i) Advance payment \_\_\_\_\_\_\_ (percent of Contract Price, [after Contract execution] to be inserted by the Employer).
     (ii) First stage (define stage) \_\_\_\_\_\_
     (iii) Second stage (define stage) \_\_\_\_\_\_
  - (iv) Third stage (define stage)
  - (v) After defects liability period.
- 14.2 Upon deciding that Works included in a particular stage are complete, the Contractor shall submit to the Employer's Representative his application for payment. The Employer's Representative shall check, adjust if necessary and certify the amount to be paid to the Contractor within 21 days of receipt of the Contractor's application .The Employer shall pay the Contractor the amounts so certified within 30 days of the date of issue of each Interim Certificate.
- 14.3 The Contractor shall supply the Employer's Representative with a detailed final account of the total amount that the Contractor considers payable under the Contract before the end of the Defects Liability Period. The Employer's Representative shall issue a Defect 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 Employer's Representative shall issue within 21 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 Employer's Representative shall decide on the amount payable to the Contractor and issue a Final Payment Certificate. The Employer shall pay the Contractor the amount so certified within 60 days of the issue of the Final Payment Certificate.

14.4 If the period laid down for payment to the Contractor upon each of the Employer's Representative's Certificate by the Employer has been exceeded, the Contractor shall be entitled to claim simple interest calculated pro-rata on the basis of the number of days delayed at the

Central Bank of Kenya's average base lending rate prevailing on the first day the payment becomes overdue. The Contractor will be required to notify the Employer within 15 days of receipt of delayed payments of his intentions to claim interest.

#### 15. Insurance

15.1 The Contractor shall be responsible for and shall take out appropriate cover against, among other risks, personal injury; loss of or damage to the Works, materials and plant; and loss of or damage to property.

# 16. Liquidated Damages

16.1 The Contractor shall pay liquidated damages to the Employer at the rate 0.001 per cent of the Contract price per day for each day that the actual Completion Date is later than the Intended Completion Date except in the case of any of the occurrences listed under clause 9.2. The Employer may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages shall not affect the Contractor's liabilities.

# 17. Completion and Taking Over

17.1 Upon deciding that the Work is complete the Contractor shall request the Employer's Representative to issue a Certificate of Completion of the Works, upon deciding that the Work is completed.

The Employer shall take over the Site and the Works within seven days of the Employer's Representative issuing a Certificate of Completion.

#### 18. Termination

- 18.1 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 continuously without reasonable cause or authority from the Employer's Representative;
  - (b) the Contractor is declared bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
  - (c) a payment certified by the Employer's Representative is not paid by the Employer to the Contractor within 30 days after the expiry of the payment periods stated in sub clauses 14.2 and 14.3 hereinabove.

- (d) the Employer's Representative 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.
- 18.2 If the Contract is terminated, the Contractor shall stop Work immediately, and leave the Site as soon as reasonably possible. The Employer's Representative 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.

# 19. Payment Upon Termination

- 19.1 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 Site, plant, equipment and temporary works.
- 19.2 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 Employer's Representative may in writing specify, any temporary buildings, plant, machinery, appliances, goods or materials belonging to him, and in default thereof, 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.
- 19.3 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 therefor the Employer's Representative 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.

# 20. Corrupt Gifts and Payments of Commission

#### 20.1 The Contractor shall not:

- (a) Offer or give or agree to give to any person in the service of the Employer any gifts 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 with the Employer or for showing or forbearing to show favour or disfavour to any person in relation to this or any other contract with the Employer.
- (b) 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 Laws of Kenya.

# 20. Settlement of Disputes

20.0 the Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this contract or its interpretation.

20.1 Any dispute between the parties as to the matters pursuant to this Contract that cannot be amicably settled within 30 days after receipt by one party of the party's request for such amicable settlement will be referred by either party to the arbitration and final decision of a person to be agreed between the parties. Shall be referred by either party 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 Registrar of the Nairobi Centre for international arbitration (NICA) on the request of the applying party.

Any such arbitration shall be in accordance with NCIA arbitration rules.

#### APPENDIX TO CONDITIONS OF CONTRACT

#### THE EMPLOYER IS

Name: MINISTRY OF ENVIRONMENT AND FORESTRY

Address: P.O. BOX 30126-00100, NAIROBI

Name of Employer's Representative:

Title: PRINCIPAL SECRETARY

Telephone: +254 202730808/9

The name (and identification number) of the Contract is **WP ITEM NO. D110 NB/NB/1702 JOB NO.10379A** 

The Works consist of: - PROPOSED REFURBISHMENT OF 2<sup>ND</sup> FLOOR OFFICE AT NHIF BUILDING, NAIROBI

The Start Date shall be **To be agreed with Project Manager** 

The Intended Completion Date for the whole of the Works shall be: **5No. Weeks from commencement date** 

The following documents also form part of the Contract: attached

The Site Possession Date shall be To be agreed with Project Manager

The Site is located at NHIF BUILDING, NAIROBI and is defined in drawings.

The Defects Liability Period is 180 No. days.

The name and Address of the Employer for the purposes of submission of tenders is (as per letter of invitation)

The amount of performance security is (5% contract price) (Note: the Employer must select the form of performance security to be accepted. A bank guarantee of between five (5) and ten (10) percent is acceptable. A performance bond on the other hand from an insurance company may be of up to thirty (30) percent of the Contract Price).

# SECTION IV – SPECIFICATIONS, DRAWINGS AND BILLS OF QUANTITIES/SCHEDULE OF RATES

#### I. 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 permanently incorporated in the Works be new, unused, of the most recent or current models and incorporating all recent improvements in designs and materials unless provided otherwise in the Contract.
- 2.0 Specifications from previous similar projects are useful and it may not be necessary to rewrite specifications for every works contract.
- 3.0 Care must be taken in drafting Specifications to ensure they are not restrictive. In the specification of standards for materials, plant and workmanship existing Kenya Standards should be used as much as possible otherwise recognized international standards may also be used.

#### II DRAWINGS

NOTE: 1. As per attached schedule

# III BILL OF QUANTITIES/SCHEDULE OF RATES

# Notes for preparing Bills of Quantities

- 1. 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 Bill of Quantities for use in the periodic valuation of Works executed.

In order to attain these objectives, Works should be itemized in the Bill 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 Bill of Quantities should be as simple and brief as possible.

# **Notes for preparing Schedule of Rates**

Where the time limit or other constraints do not allow the preparation of a Bill of Quantities for the Works, a lump-sum Contract shall be adopted and a Schedule of Rates (in place of a Bills of Quantities) shall be issued as part of the tender documents.

The objectives of the Schedule of Rates are;

- (a) to provide sufficient information on the nature of work items to be performed to enable tenders to be prepared efficiently and accurately; and
- (b) when a Contract has been entered into, to provide a basis for the pricing of Works executed for interim and final valuations.

In order to attain these objectives, Works should be itemized in the Schedule of Rates in sufficient detail to distinguish between the different classes of Works, or between Works of the same nature carried out in different locations or other circumstances which may give rise to different considerations of cost. Consistent with these requirements, the layout and content of Schedule of Rates should be as simple and brief as possible.

Measurement of Work executed after every agreed stage should be done and the quantities so obtained used alongside the rates in the schedule to arrive at interim valuation [for each stage] and the final valuation.

#### **SECTION V**

#### STANDARD FORMS

#### **List of Standard Forms**

- (i) Form of Invitation for Tenders
- (ii) Form of Tender
- (iii) Letter of Acceptance
- (iv) Form of Agreement
- (v) Form of Tender Security
- (vi) Performance Bank Guarantee
- (vii) Performance Bond
- (viii) Bank Guarantee for Advance Payment
- (ix) Qualification Information
- (x) Tender Questionnaire
- (xi) Confidential Business Questionnaire
- (xi) Details of Sub-Contractors

### FORM OF INVITATION FOR TENDERS

	[date]
То:	[name of Contractor] [address]
Dear Sirs:	
Reference:	[Contract Name]
You have been prequalified to tender for th	ne above project.
We hereby invite you and other prequa execution and completion of the above Cor	dified tenderers to submit a tender for the ntract.
A complete set of tender documents may be	e purchased by you from
_ [mailing address, ca	ble/telex/facsimile numbers].
Upon payment of a non-refundable fee of F	Kshs
	number of copies of the same unt specified in the tendering documents, and
_ [address and locatio	on]
	(time and date). Tenders will be opened of tenderers' representatives who choose to
Please confirm receipt of this letter immedi	iately in writing by cable/facsimile or telex.
Yours faithfully,	
	Authorised Signature
	Name and Title

### FORM OF TENDER

TO	:
 [No	
	[Name of Contract]
Dea	ar Sir,
1.	In accordance with the Conditions of Contract, Specifications, Drawings and Bills of Quantities/Schedule of Rates for the execution of the above named Works, we, the undersigned offer to construct, install and complete such Works and remedy any defects therein for the sum of Kshs
2.	[Amount in words] We undertake, if our tender is accepted, to commence the Works as soon as is reasonably possible after the receipt of the Employer's Representative's notice to commence, and to complete the whole of the Works complised in the Contract within the time stated in the Appendix to Conditions of Contract.  We agree to abide by this tender until[Insert date], and it
	shall remain binding upon us and may be accepted at any time before that date. Unless and until a formal Agreement is prepared and executed this tender together with your written acceptance thereof, shall constitute a binding Contract between us.
	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 on behalf of
	[Address of Tenderer]
	Witness; Name
	Address
	Signature
	Date

(Amend accordingly if provided by Insurance Company)

# LETTER OF ACCEPTANCE [letterhead paper of the Employer]

[date]
To:
[name of the Contractor]
[address of the Contractor]
Dear Sir,
This is to notify you that your Tender dated
for the execution of
[name of the Contract and identification number, as given in the Tender documents] for
the Contract Price of Kshs [amount in figures][Kenya
Shillings(amount in words) ] in accordance with
the Instructions to Tenderers is hereby accepted.
You are hereby instructed to proceed with the execution of the said Works in accordance with the Contract documents.
Authorized Signature
Name and Title of Signatory
Attachment : Agreement

#### FORM OF AGREEMENT

THIS	AGRE	EEMENT, made the	day of		20	
betw						
regis	tered off	ice is situated at]				
(here	inafter c	alled "the Employer") of the one part ANI		- C	F	1
regis	tered off	ice is situated at]				wnose
_		alled "the Contractor") of the other part.				-
		, I				
WHE	EREAS	ΓHE Employer is desirous that the Contrac	ctor execut	es 		
		lentification number of Contract ) (herein				
		[Place/location				
	-	the tender submitted by the Contractor for and the remedying of any defects the				
		[Amount			figures	
					ıt in wor	
NOV	V THIS A	AGREEMENT WITNESSETH as follows	:			
1.		s Agreement, words and expressions shall etively assigned to them in the Conditions			_	
2.		Collowing documents shall be deemed rued as part of this Agreement i.e.	to form a	nd sha	all be re	ead and
	(i)	Letter of Acceptance				
	(ii)	Form of Tender				
	(iii)	Conditions of Contract Part I				
	(iv)	Conditions of Contract Part II and Appea	ndix to Co	ndition	s of Con	tract
	(v)	Specifications				
	(vi)	Drawings				
	(vii)	Priced Bills of Quantities/Priced Scapplicable]	chedule of	f Rate	es[which	ever is
3.	the Con	nsideration of the payments to be made by tractor as hereinafter mentioned, the Contracts with the Employer to execute and defects therein in conformity in all respact.	ractor here complete t	by he Wo		•

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

4.

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.

### FOR AND ON BEHALF OF THE EMPLOYER

Name
Title-
Binding Signature
Date
Witnessed by
Name
Address
Signature
Date
FOR AND ON BEHALF OF THE CONTRACTOR
Name of the Contractor
Title-
Binding Signature
Date
Witnessed by
Name
Address
Signature
Date

### FORM OF TENDER SECURITY

has su	ıbmitte	d his tender dated	
		(name of Contr	act)
registe	ered of	fice at	resents that WE
Kshs Emplo	yer, the	for white Bank binds itself, its s	ch payment well and truly to be made to the said successors and assigns by these presents sealed with his
THE C	CONDI	TIONS of this obligation	on are:
1.		<u> </u>	enderer withdraws his tender during the period of e instructions to tenderers
2.		tenderer, having been over during the period of	n notified of the acceptance of his tender by the of tender validity:
	(a)	fails or refuses to exe Instructions to Tender	ecute the form of Agreement in accordance with the eers, if required; or
	(b)	fails or refuses to fur the Instructions to Te	rnish the Performance Security, in accordance with nderers;
	first v provice him is	vritten demand, withou led that in his demand	Imployer up to the above amount upon receipt of his it the Employer having to substantiate his demand, the Employer will note that the amount claimed by the occurrence of one or both of the two conditions, ition or conditions.
	period		n force up to and including thirty (30) days after the d any demand in respect thereof should reach the ate.
		[date[	[signature of the Bank]
		[witness]	  [seal]

### PERFORMANCE BANK GUARANTEE

To:	(Name of Employer)	(Date)
	(Address of Employer)	
Dear Sir,		
WHEREAS	(hereinafter calle	d "the Contractor") has
undertaken, in pursuance of	of Contract No of after called "the Works");	
shall furnish you with a I	een stipulated by you in the said (Bank Guarantee by a recognised pliance with his obligations in acc	bank for the sum specified
AND WHEREAS we have	e agreed to give the Contractor suc	h a Bank Guarantee:
on behalf of the Contrac <i>Guarantee</i>	ereby affirm that we are the Guarator, up to a total of Kshs.  in figures	(amount of Kenya
words), and we undertake or argument, any sur	to pay you, upon your first written or sums within the lime (amount of Guarantee in we to show grounds or reasons for	n demand and without caviluits of Kenya Shillings words) as aforesaid without
•	essity of your demanding the sai he demand.	d debt from the Contractor
Contract or of the Work documents which may be a us from any liability unde	change, addition or other modifies to be performed thereunder of made between you and the Contract this Guarantee, and we hereby the contract of the contract	or of any of the Contract ctor shall in any way release
This guarantee shall be val	id until the date of issue of the Ce	rtificate of Completion.
SIGNATURE ANI	O SEAL OF THE GUARANTOR	
Name of Ba	nnk	
Address		
Date		
(Amend accordingly if pro	vided by Insurance Company)	

#### PERFORMANCE BOND

By this Bond,	We			of	(or whose	registered
office is situate					_	
as Principal (he	reinafter called	d "the Contrac	tor") and			
1 \			of [or			office is
situated at]					8	
as Surety (herei		the Surety"), a	are held and fir	mly bou	nd unto	
of[or at]	whose	registered	offic	e	is	situated
as Obligee Kshs						nount of a Shillings
[amount of Bonand the Surety assigns, jointly	bind themselv	ves, their heir	s, executors, a		•	
WHEREAS the						
<u> </u>	day of _		20		for the	execution
of	tract] in accordereto, which to	the extent he	rein provided i		_	
NOW THERE			-			

NOW THEREFORE, the Condition of this Obligation is such that, if the Contractor shall promptly and faithfully perform the said Contract (including any amendments thereto), then this obligation shall be null and void; otherwise it shall remain in full force and effect. Whenever the Contractor shall be, and declared by the Employer to be, in default under the Contract, the Employer having performed the Employer's obligations thereunder, the Surety may promptly remedy the default, or shall promptly:

- (1) complete the Contract in accordance with its terms and conditions; or
- obtain a tender or tenders from qualified tenderers for submission to the Employer for completing the Contract in accordance with its terms and conditions, and upon determination by the Employer and the Surety of the lowest responsive tenderer, arrange for a Contract between such tenderer and Employer and make available as work progresses (even though there should be a default or a succession of defaults under the Contract or Contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the balance of the Contract Price; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph hereof.

The term "Balance of the Contract Price", as used in this paragraph, shall mean the total amount payable by the Employer to the Contractor under the

Contract, less the amount properly paid by the Employer to the Contractor; or

(3) pay the Employer the amount required by the Employer to complete the Contract in accordance with its terms and conditions up to a total not exceeding the amount of this Bond.

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

Any suit under this Bond must be instituted before the expiration of one year from the date of issuance of the Certificate of Completion.

No right of action shall accrue on this Bond to or for the use of any person or corporation other than the Employer named herein or the heirs, executors, administrators, successors and assigns of the Employer.

In testimony whereof, the Contractor has the Surety has caused these presents to be the signature of his legal representative,20	ne sealed with his corpora this	ate seal duly attested by
SIGNED ON	SIGNED ON	
On behalf of	On behalf of	
[Name of Contractor]		[Name of Surety]
By	By	
In the capacity of	In the capacity of	
In the presence of;Name	In the presence of; Na	nme
Address		Address
Signature		Signature
Date		Date

### BANK GUARANTEE FOR ADVANCE PAYMENT

To:	[name of Employer]	[(Date)
	[address of Employe	er]
Gentlemen,		
Ref:		[name of Contract]
Contract, We, (hereinafte	er called "the Contractor of Emplo	[name and Address of or") shall deposit with
guarantee his proper and taken Kshs[amo	faithful performance under the punt of Guarantee [an	said Contract in an amount of in figurers] Kenya
agree unconditionally and Surety merely, the paymenthis first demand without we claim to the	[amount of Guarantee	primary obligator and not as[name of Employer] on n our part and without his first amount not exceeding
Guarantee in words], such by you from the proceeds	amount to be reduced periodic	
Contract or of the Work documents which may <i>Employer</i> ] and the Contra	change or addition to or other makes to be performed thereunded be made betweenctor, shall in any way release the waive notice of any such change	er or of any of the Contract
	by you under this guarantee unadvance payment of the amoun the Contract.	
This guarantee shall remai advance payment under the		
full payment of the same a		(name of Employer) receives
Yours faithfully,		
Signature and Seal		
Name of the Bank or finan	icial institution	
Address		
Date		
Witness: Name:		

Address:	 	 	
Signature:	 		
Date:			

## QUALIFICATION INFORMATION

1.

Indivi	dual Tend	erers or Individua	al Mem	bers of Joint Ventu	ıres
1.1	Constitution or legal status of Certificate); Place of registration:			rer (attach copy or Ir	ncorporation
	Principal	place of business			
	Power of	attorney of signator	ry of te	nder	
1.2 Year	Total annual volume of construction work performed in the last five years var Volume				
		Currency	Value	2	
Project	volume or committee	ver the last five yea d, including expect	ed com	of work Value of performed and	
				completion	
1.4	-	ms of Contractor's		nent proposed for cared below.	rying out the
	n of nipment	Description, Make and age (years)		Condition(new, good, poor) and number available	Owned, leased (from whom?), or to be purchased (from whom?)
.)	(et	c			

1.5 Qualifications and experience of key personnel proposed for administration and execution of the Contract. Attach biographical data.

Name	Years of	Years of experience
	experience	in proposed position
	(general)	
	Name	experience

c	2.)					
	Financial reports for the last five years: balance sheets, profit and loss statements, auditor's reports, etc. List below and attach copies.					
	Evidence of access to financial resources to meet the qualification requirements: cash in hand, lines of credit, etc. List below and attach					
	copies of supportive documents.					
	Name, address and telephone, telex and facsimile numbers of banks the may provide reference if contacted by the Employer.					
	-					

#### 2 Joint Ventures

- 2.4 The information listed in 1.1 1.10 above shall be provided for each partner of the joint venture.
- 2.5 The information required in 1.11 above shall be provided for the joint venture.
- 2.6 Attach the power of attorney of the signatory(ies) of the tender authorizing signature of the tender on behalf of the joint venture
- 2.7 Attach the Agreement among all partners of the joint venture ( and which is legally binding on all partners), which shows that:
  - a) all partners shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms;
  - b) one of the partners will be nominated as being in charge, authorized to incur liabilities and receive instructions for and on behalf of any and all partners of the joint venture; and
  - c) the execution of the entire Contract, including payment, shall be done exclusively with the partner in charge.

## TENDER QUESTIONNAIRE

Please fill in block letters.

1.	Full names of tenderer;	
2.	Full address of tenderer to which tender agent has been appointed below);	
3.	Telephone number (s) of tenderer;	
4.	Telex of tenderer;	
5.	Name of tenderer's representative to be the tender period;	contacted on matters of the tender during
6.	Details of tenderer's nominated agent (if essential if the tenderer does not have hi address, telephone, telex);	
		Signature of Tenderer
	Make copy and deliver to:	(Name of Employer)

### CONFIDENTIAL BUSINESS QUESTIONNAIRE

You are requested to give the particulars indicated in Part 1 and either Part 2 (a), 2 (b) or 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	l – General
Busin	ess Name
Locat	ion of business premises; Country/Town
Plot N	No
Posta	l Address Tel No
Natur	e of Business
Curre	nt Trade Licencee No Expiring date
	mum value of business which you can handle at any time: K.
Name	of your bankers
Branc	ch
Part 2	2 (a) – Sole Proprietor
Your	name in full
Natio	nality Country of Origin
	enship details
Give o	details of partners as follows:
1 2	Name in full Nationality Citizenship Details Shares
3	

### **DETAILS OF SUB-CONTRACTORS**

If the Tenderer wishes to sublet any portions of the Works under any heading, he must give below details of the sub-contractors he intends to employ for each portion.

Failure to comply with this requirement may invalidate the tender.

Po	rtion of Works to be sublet:	
		•
[i)	Full name of Sub-contractor	
	and address of head office:	
(ii)	Sub-contractor's experience	
(11)	of similar works carried out	
	in the last 3 years with	
	Contract value:	
	•••••	
Po	rtion of Works to sublet:	
(i)	Full name of sub-contractor	
	and address of head office:	
(ii)	Sub-contractor's experience	
( /	of similar works carried out	
	in the last 3 years with	
	contract value:	
[Si	gnature of Tenderer)	Date

### LETTER OF NOTIFICATION OF AWARD

	Address of Procuring Entity
	ender No
Т	ender Name
	s to notify that the contract/s stated below under the above mentioned tender have warded 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

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

I, being a	, resident of	of	Post	Office	Box
the Republic of					
1. THAT I am the Comp Director/Principal Officer/Director (insert name of the Company) for	of who is a ( <b>in</b>	Bidde:	r in respe tender tit	ect of Tend le/description	ler No.  on) for
2. THAT the aforesaid Bidder, its debarred from participating in procur					
3. THAT what is deponed to herei information and belief.				·	wledge,
(Title)	(Signature)				ite)

Bidder Official Stamp

# UNDERTAKING TO COMPLY WITH LABOUR LAWS AND WAGE REGULATION GUIDELINES.

I,resident of		of P. O. Box being a
	in nent as follows:-	the Republic of do hereby
		Managing Director/Principal Officer/Director of (insert name of the Company) who is a
Bidder in resp	pect of Tender No	
	escription) for( insert nan d competent to make th	ne of the Procuring entity) and duly his statement.
the entire period any time during. The key indicates Payments staff of Procuring.	od of the contract and using the contract period vators on compliance for not of salaries in timeful delayed salaries.	there should be no complaints from your impromptu request for a tax Compliance
<ul><li>Procus from NSSF</li><li>Procus</li></ul>	ring entity may make In F and the same shall be ring entity may make Im	e same shall be submitted within seven days.  Impromptu request for a Compliance certificates submitted within seven days.  Impromptu request for a for Compliance certificate submitted within seven days.
		·
	(Signature)	(Date)
Bidder's Official		

Stamp

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

I,					
the Republic of					
1. THAT I am the Director/Principal Officer/I	Director of				
(insert name of the Com	(in name of the Procu	sert	tender ti	tle/descriptio	<b>on</b> ) for
2. THAT the aforesaid Bid debarred from participating in					
3. THAT what is deponed information and belief.	to herein above is	true t	o the best	of my knov	wledge,
(Title)	(Signature)	1		(Da	ite)

Bidder Official Stamp

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

I,	of P. O. Box	being a
resident of		C
make a statement as follows:-	in the Republic of .	do hereby
1. THAT I am the Officer/Director ofwho is a Bidder in respect of Tender No.	(inse	rt name of the Company)
title/description) for		
authorized and competent to m		<b>iring entity</b> ) and duly
2. THAT the aforesaid Bidder engage in any corrupt or fraud inducement to any member of and/or agents of	lulent practice and has not of the Board, Managemen	been requested to pay any nt, Staff and/or employees
3. THAT the aforesaid Bidder offered any inducement to an employees and/or agents of	y member of the Board,	Management, Staff and/or
4. THAT the aforesaid Bidder with other bidders participating		gaged in any corrupt practice
5. THAT what is deponed to information and belief.		
(Title) Bidder's Official Stam	(Signature)	(Date)

# PARTICULAR PRELIMINARIES

ITEM	DESCRIPTION	AMOUNT
	PARTICULAR PRELIMINARIES	
Α	EMPLOYER	
	The "Employer" is PRINCIPAL SECRETARY MINISTRY OF ENVIROMENT & FORESTRY 30126-00100, NAIROBI	
	The term "Employer" and "Government" wherever used in the contract document shall be synonymous	
В	DESCRIPTION OF THE WORKS The works to be carried out under this contract comprise PARTITIONING WORKS, FINISHES & FITTINGS, Electrical and minor internal plumbing and drainage works	
	Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
	LOCATION OF SITE The site of the proposed works is- 2nd floor, NHIF BUILDING, NAIROBI The Contractor is advised to visit the site, to familiarize with the nature and position of the site. No claims arising from the Contractor's failure to do so will be entertained.  BID BOND A bid bond shall be required in the amount stated here or in the invitation to tender or advertisement	20,000
	Bid bond shall be from EITHER an approved insurance company or bank.  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 materials and stains and leave in a clean and tidy state to the reasonable satisfaction of the Project Manager.	10,000
	The whole of the works shall be delivered up clean, complete and in perfect condition in every respect to the satisfaction of the Project Manager.  WORKING CONDITIONS  This is a rented site with other occupants. The contractor must allow for compliance with all County & Civic Authority laws & regulations	
	Total carried to collections	30.000

ITEM	DESCRIPTION	AMOUNT
A	CLAIMS  It shall be a condition of this contract that upon it becoming reasonably apparent to the Contractor that he has incurred losses and/or expenses due to any of the contract conditions, or by any other reason whatsoever, he shall present such claim or intent to claim notice to the PROJECT MANAGER within the contract period. No claims shall be entertained upon the expiry of the said contract period.	
В	LABOUR CAMPS The Contractor shall not be allowed to house labour on site. Allow for transporting workers to and from the site during the tenure of the contract.	
	PRICING RATES The tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities.	
ii	I tems for which no rate or price is entered by the tenderer shall be deemed to be covered in the rates and prices of the priced items in the Bill of Quantities.	
iii	The tenderer shall include for all costs in executing the whole of the works, including transport, replacing damaged items, fixing, all to comply with the Conditions of Contract.	
iv	Prices quoted must be in Kenya shillings .	
V	Prices shall remain valid for one hundred twenty (120) days from the closing date of tender.	
vi	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.	
	Total carried to collections	0

ITEM	DESCRIPTION	AMOUNT
А	MATERIALS FROM DEMOLITIONS Any materials arising from demolitions SHALL NOT BE re-used and shall become the property of the client unless otherwise advised.	
В	URGENCY OF THE WORKS	
	The Contractor is notified that these "Works are very urgent" and should be completed within the period stated in Particular Preliminaries. The Contractor shall allow in his rates for any costs he/she may incur by having to complete the works within the stipulated contract period.	
С	PAYMENT FOR MATERIALS ON SITE	
	All materials for incorporation in the works must be stored on site before payment is effected, unless specifically exempted by the Project Manager. This is to include materials of the Contractor and nominated sub-Contractors.	
	Total carried to collections	0

ITEM	DESCRIPTION	AMOUNT
А	ADVANCE PAYMENTS The tenderer's attention is drawn to the fact that the Government does not make advance payments.	
В	EXISTING SERVICES	
	Prior to the commencement of any work, the Contractor is to ascertain from the relevant authority the exact position, depth and level of all existing services in the area and shall make whatever provisions may be required by the authorities for the support, maintenance and protection of such services.	
С	MEASUREMENTS	
	In the event of any discrepancies arising between the Bills of Quantities and the actual works, the site measurements shall take precedence. However, such discrepancies between any contract documents shall immediately be referred to the PROJECT MANAGER in accordance with Clause 22 of the Conditions of Contract. The discrepancies shall then be treated as a variation and be dealt with in accordance with Clause 22 of the said Conditions.	
	Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
А	VALUE ADDED TAX The Contractor's attention is drawn to the Legal Notice in the Finance Act part 3 Section 21(b) operative from 1 <sup>st</sup> September, 1993 which requires payment of VAT on all contracts.	
	In accordance with Government public notice No. 35 & 36 Dated 11th September 2003 operational from 1st October 2003, withholding VAT was to be levied against the contract sum by the Employer and remitted to the Commissioner of VAT through all interim certificates.	
	THE CURRENT LAWS ON THIS SUBJECT SHALL APPLY	
	The contractor should include his taxes in the rates and NOT in the Grand Summary page.	
	Carried to collection	

ITEM	DESCRIPTION	AMOUNT
А	SUBSISTENCE ALLOWANCE  Allow PROVISIONAL SUM of Kenya Shillings ONE HUNDRED FIFTY THOUSAND (KShs. 150,000.00) only for Subsistence allowance to be expended as directed by the Project Manager	150,000
В	Allow for profits and profit (%)	
С	STATIONERY Allow PROVISIONAL SUM of Kenya Shillings FIFTY THOUSAND (KShs.50,000.00) only for Stationery to be expended as directed by the Project Manager	50,000
D	Allow for profits and profit (%)	
	Carried to collection	200,000

ITEM	DESCRIPTION	AMOUNT
	PARTICULARS OF INSERTIONS TO BE MADE IN APPENDIX TO CONTRACT AGREEEMENT	
	The following are the insertions to be made in the appendix to the contract Agreement:-	
A	Period of Final Measurement 3 Months from Practical Completion	
В	Defects Liability Period 6 Months from Practical Completion	
С	Date for Possession To be agreed with the Project Manager	
D	Date for Completion FIVE (5) WEEKS from the Date of possession	
E	Liquidated and Ascertained Damages At a rate of KSh 10,000 Per week or part thereof	
F	Period of Interim Certificates Monthly	
G	Period of Honouring Certificates 30Days	
Н	Percentage of Certified Value Retained 10%	
I	Limit of Retention Fund 10%	
	Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
	COLLECTION	
	Brought forward from page PP/2	0
	Brought forward from page PP/3	30,000
	Brought forward from page PP/4	0
	Brought forward from page PP/5	0
	Brought forward from page PP/6	0
	Brought forward from page PP/7	0
	Brought forward from page PP/8	200,000
	Brought forward from page PP/9	0
	TOTAL CARRIED TO GRAND SUMMARY	230,000

GENERAL PRELIMINARIES

ITEM	DESCRIPTION	AMOUNT
	GENERAL PRELIMINARIES	
Α.	PRICING OF ITEMS OF PRELIMINARIES AND PREAMBLES	
	Prices will be inserted against items of Preliminaries in the Contractor's priced Bills of Quantities and Specification.	
	The Contractor shall be deemed to have included in his prices or rates for the various items in the Bills of Quantities or Specification for all costs involved in complying with all the requirements for the proper execution of the whole of the works in the Contract.	
	Failure to price an item shall not exempt the contractor from carrying out works described therein.	
	Should the contractor fail to carry out works which he/she did not price and after having received a written instruction from the Project Manager, then the value of such works shall be deducted from the very immediate certificate issued to the contractor.	
	MoPW current rates, JBC, IQSK, manufacturers or fair rates shall be used by the PM in valuation of unpriced items which the contractor shall fail to execute.	
	The contractor is advised to read and understand all preliminary items. The Contractor is advised to visit the site, to familiarize with the nature and position of the site. No claims arising from the Contractor's failure to do so will be allowed.	
В	FORM OF CONTRACT The Form of Contract shall be as stipulated in the Republic of Kenya's Standard Tender Document for Procurement of Building Works (2007 Edition) included herein. The Conditions of Contract are also included herein.	
	Total carried to collections	
	rotal carried to collections	

ITEM	DESCRIPTION	AMOUNT
Α	FIRM PRICE CONTRACT Unless otherwise specifically stated in the Contract Data and/or Particular preliminaries this is a firm price contract and the contractor must allow in his tender rates for any increase in the cost of labour and/or materials during the execution of the contract.	
В	VISIT SITE AND EXAMINE DRAWINGS.	
	The Contractor is recommended to examine the drawings and visit the site the location of which is described in the Particular Preliminaries hereof. He shall be deemed to have acquainted himself therewith as to its nature, position, means of access or any other matter which, may affect his tender. No claim arising from his failure to comply with this recommendation will be considered.	
С	BONDS.	
	The Contractor shall find and submit on the Form of Tender a guarantor who will be willing to be bound by the Government in the amount of the bond	
	The amount of the bond is SPECIFIED IN THE PARTICULAR PRELIMINARIES	
	The guarantor shall be an approved institution as specified in the particular preliminaries or invitation to tender and who will when and if called upon, sign a Bond to that effect on the relevant standard form included herein. (without the addition of any limitations) on the same day as the Contract Agreement is signed, by the Government, the Contractor shall furnish within seven days another Surety to the approval of the Government.	
	Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
А	PERFORMANCE BOND 5% bond shall be required from the specified institution	
	The period for supplying the bond shall be 14 days.	
	No contract shall be signed, NOR shall any payment be made before the bidder has complied with the bond requirements	
	Failure to deliver the bond within the specified period shall automatically disqualify the bidder and the tender shall be awarded to next most reponsive bidder without reference to the defaulting bidder. Should the bidder commence works and subsequently fail to provide the bond, he shall be evicted from site without any reimbursement not withstanding the site having been handed over by the PM and client. The handing over only kickstarts the process and is not a waiver to bond conditions.	
	The bond for the due performances of the Contract shall be valid up to the date of completion as certified by the PROJECT MANAGER	
	Any bond which provides otherwise or attempts to vary the duration of validity shall be invalid	
	The bond shall comply in all respects with the PPOA copy enclosed in the instructions to tender. A bond that does not match the PPOA copy shall be treated as NO BOND!	
	The contractor shall provide a bid security duly signed, sealed and stamped from an approved Bank of required amount in the particular preliminaries	
	Table of the Control	
	Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
А	EXCEPTION TO THE STANDARD METHOD OF MEASUREMENT	
	Attendance; Clause B19(a) of the Standard Method of Measurement is deleted and the following clause is substituted:-	
	Attendance on nominated Sub-Contractors shall be given as an item in each case shall be deemed to include: allowing use of standing scaffolding, mess rooms, sanitary accommodation and welfare facilities; provision of special scaffolding where necessary; providing space for office accommodation and for storage of plant and materials; providing light and water for their work: clearing away rubbish; unloading checking and hoisting: providing electric power and removing and replacing duct covers, pipe casings and the like necessary for the execution and testing of Sub- Contractors' work and being responsible for the accuracy of the same.	
В	Fix Only:-	
	"Fix Only" shall mean take delivery at nearest railway station (Unless otherwise stated), pay all demurrage charges, load and transport to site where necessary, unload, store, unpack, assemble as necessary, distribute to position, hoist and fix only.	
С	NCA CONSTRUCTION LEVY The contractor shall any applicable costs attributable	
	Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
Α	ABBREVIATIONS	
	Throughout these Bills units of measurement and terms are abbreviated and	
	shall be interpreted as follows:-	
	CM or Cm Shall mean cubic meter	
	SM or Sm Shall mean square meter	
	LM or Lm Shall mean linear meter	
	MM or mm Shall mean Millimeter	
	KG or Kg. Shall mean Kilogramme No or Nr Shall mean Number	
	PRS or Prs. Shall mean Pairs	
	B.S. Shall mean the British Standard	
	Specification Published by the British Standards Institution, 2 Park Street,	
	London W.I England	
	M.S. Shall mean measured separately	
	Ditto shall mean the whole of the preceding	
	description except as qualified in the description in which it occurs.	
	Do shall mean the whole of the preceding	
	Do shall mean the whole of the preceding description except as qualified in the description in which it occurs.	
	a.b. Shall mean as above	
	a.b.d. Shall mean as before described	
	Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
А	PARTIES TO THE CONTRACT  EMPLOYER  The "Employer" is AS DEFINED UNDER PARTICULAR PRELIMINARIES	
	The term "Employer" and "Government" wherever used in the contract document shall be synonymous	
В	PROJECT MANAGER shall be -: The term "P.M." wherever used in these Bills of Quantities shall be deemed to imply the Project Manager as defined in Condition 1 of the Conditions of Contract or such person or persons as may be duly authorised to represent him on behalf of the Government.	
	In this Project, the Project Manager shall be -: WORKS SECRETARY M.L.H.U.D (STATE DEPARTMENT OF PUBLIC WORKS) P.O. BOX 30743-00100 NAIROBI	
С	ARCHITECT	
	The term "Architect" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is as above	
D	QUANTITY SURVEYOR	
	The term "Quantity Surveyor" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is as above	
	Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
А	ELECTRICAL ENGINEER	
	The term "Electrical Engineer" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is as above	
В	MECHANI CAL ENGINEER	
	The term "Mechanical Engineer" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is as above	
С	STRUCTURAL ENGINEER	
	The term "Structural Engineer" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is as above	
	Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
А	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 herein. No timber used for scaffolding, formwork or temporary works of any kind shall be used afterwards in the permanent work.	
	TRANSPORT.	
В	Allow for transport of workmen, materials, etc., to and from the site at such hours and by such routes as may be permitted by the competent authorities.	
С	MATERIALS AND WORKMANSHIP. All materials and workmanship used in the execution of the work shall be of the best quality and description unless otherwise stated. The Contractor shall order all materials to be obtained from overseas immediately after the Contract is signed and shall also order materials to be obtained from local sources as early as necessary to ensure that they are onsite when required for use in the works. The Bills of Quantities shall not be used for the purpose of ordering materials.	
D	SIGN FOR MATERIALS SUPPLIED. The Contractor will be required to sign a receipt for all articles and materials supplied by the PROJECT MANAGER at the time of taking deliver thereof, as having received them in good order and condition, and will thereafter be responsible for any loss or damage and for replacements of any such loss or damage with articles and/or materials which will be supplied by the PROJECT MANAGER at the current market prices including Customs Duty and V.A.T., all at the Contractor's own cost and expense, to the satisfaction of the PROJECT MANAGER	
	Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
А	STORAGE OF MATERIALS The Contractor shall provide at his own risk and cost where directed on the site weather proof lock-up sheds and make good damaged or disturbed surfaces upon completion to the satisfaction of the PROJECT MANAGER Nominated Sub-Contractors are to be made liable for the cost of any storage accommodation provided especially for their use.	
В	The Contractor shall furnish at his own cost any samples of materials or workmanship including concrete test cubes required for the works that may be called for by the PROJECT MANAGER for his approval until such samples are approved by the PROJECT MANAGER and the PROJECT MANAGER, may reject any materials or workmanship not in his opinion to be up to approved samples. The PROJECT MANAGER shall arrange for the testing of such materials as he may at his discretion deem desirable, but the testing shall be made at the expense of the Contractor and not at the expense of the PROJECT MANAGER PROVIDED THEY PASS THE TEST. The Contractor shall pay for the testing in accordance with the current scale of testing charges laid down by the Ministry of Public Works.  The procedure for submitting samples of materials for testing and the method of marking for identification shall be as laid down by the PROJECT MANAGER The Contractor shall allow in his tender for such samples and tests except	
	Samples of paint, carpets, curtains & covers, tiles & timber shall be required for approval by the PM together with the employer.  No alternte rate shall be offered on account that the employer has chosen a superior finish unless the bidder had attached the sample he priced.  Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
А	PUBLIC AND PRIVATE ROADS.	
	Maintain as required throughout the execution of the works and make good any damage to public or private roads arising from or consequent upon the execution of the works to the satisfaction of the local and other competent authority and the PROJECT MANAGER	
В	EXISTING PROPERTY. The Contractor shall take every precaution to avoid damage to all existing property including roads, cables, drains and other services and he will be held responsible for and shall make good all such damage arising from the execution of this contract at his own expense to the satisfaction of the PROJECT MANAGER	
С	ACCESS TO SITE AND TEMPORARY ROADS.	
	Means of access to the Site shall be agreed with the PROJECT MANAGER prior to commencement of the work and Contractor must allow for building any necessary temporary access roads for the transport of the materials, plant and workmen as may be required for the complete execution of the works including the provision of temporary culverts, crossings, bridges, or any other means of gaining access to the Site. Upon completion of the works, the Contractor shall remove such temporary access roads; temporary culverts, bridges, etc., and make good and reinstate all works and surfaces disturbed to the satisfaction of the PROJECT MANAGER	
D	AREA TO BE OCCUPIED BY THE CONTRACTOR The area of the site which may be occupied by the Contractor for use of storage and for the purpose of erecting workshops, etc., shall be defined on site by the PROJECT MANAGER	
	Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
А	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.	
В	PROGRESS CHART. The Contractor shall provide within two weeks of Possession of Site and in agreement with the PROJECT MANAGER a Progress Chart for the whole of the works including the works of Nominated Sub-Contractors; one copy to be handed to the PROJECT MANAGER and a further copy to be retained on Site. Progress to be recorded and chart to be amended as necessary as the work proceeds.	
С	INSURANCE The Contractor shall insure as required in Conditions No. 30 of the Conditions of Contract. 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 Clauses have been complied with in all respects. Thereafter the PROJECT MANAGER shall from time to time ascertain that premiums are duly paid up by the Contractor who shall if called upon to do so, produce the receipted premium renewals for the PROJECT MANAGER's inspection.	
D	CONTRACTOR'S SUPERINTENDENCE/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 Project Manager and such directions shall be deemed to have been given to the Contractor in accordance with the Conditions of Contract.	
	Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
A	PROVISIONAL WORK All work described as "Provisional" in these Bills of Quantities is subject to remeasurement in order to ascertain the actual quantity executed for which payment will be made. All "Provisional" and other work liable to adjustment under this Contract shall left uncovered for a reasonable time to allow all measurements needed for such adjustment to be taken by the PROJECT MANAGER Immediately the work is ready for measuring, the Contractor shall give notice to the PROJECT MANAGER. If the Contractor makes default in these respects he shall if the PROJECT MANAGER so directs uncover the work to enable all measurements to be taken and afterwards reinstate at his own expense.	
В	PROVISIONAL SUMS. The term "Provisional Sum" wherever used in these Bills of Quantities shall have the meaning stated in Section A item A7(i) of the Standard Method of Measurement. Such sums are net and no addition shall be made to them for profit.	
С	ADJUSTMENT OF PROVISIONAL SUMS. In the final account all Provisional Sums shall be deducted and the value of the work properly executed in respect of them upon the PROJECT MANAGER's order added to the Contract Sum. Such work shall be valued, but should any part of the work be executed by a Nominated Sub-Contractor, the value of such work or articles for the work to be supplied by a Nominated Supplier, the value of such work or articles shall be treated as a P.C. Sum and profit and attendance comparable to that contained in the priced Bills of Quantities for similar items added.	
	Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
Α	PRIME COST (OR P.C.) SUMS. The term "Prime Cost Sum" or "P.C. Sum" wherever used in these Bills of Quantities shall have the meaning stated in Section A item A7 (ii) of the Standard Method of Measurement . Persons or firms nominated by the PROJECT MANAGER to execute work or to provide and fix materials or goods are described herein as Nominated Sub-Contractors.Persons or firms so nominated to supply goods or materials are described herein as Nominated Suppliers.	
В	ADJUSTMENT OF P.C. SUMS. In the final account all P.C. Sums shall be deducted and the amount properly expended upon the PROJECT MANAGER'S order in respect of each of them added to the Contract sum. The Contractor shall produce to the PROJECT MANAGER such quotations, invoices or bills, properly receipted, as may be necessary to show the actual details of the sums paid by the Contractor. Items of profit upon P.C. Sums shall be adjusted in the final account pro-rata to the amount paid. Items of "attendance" (as previously described) following P.C. Sums shall be adjusted pro-rata to the physical extent of the work executed (not pro-rata to the amount paid) and this shall apply even though the Contractor's priced Bill shows a percentage in the rate column in respect of them. Should the Contractor be permitted to tender and his tender be accepted of any work for which a P.C. Sum is included in these Bill of Quantities profit and attendance will be allowed at the same rate as it would be if the work were executed by a Nominated Sub-Contractor.	
С	NOMINATED SUB-CONTRACTORS When any work is ordered by the PROJECT MANAGER to be executed by nominated sub-contractors, the Contractor shall enter into sub-contracts and shall thereafter be responsible for such sub-contractors in every respect. Unless otherwise described the Contractor is to provide for such Sub-Contractors any or all of the facilities described in these Preliminaries. The Contractor should price for these with the nominated Sub-contract Contractor's work concerned in the P.C. Sums under the description "add for Attendance".	

ITEM	DESCRIPTION	AMOUNT
А	DIRECT CONTRACTS  Notwithstanding the foregoing conditions, the Government reserves the right to place a "Direct Contract" for any goods or services required in the works which are covered by a P.C. Sum in the Bills of Quantities and to pay for the same direct. In any such instances, profit relative to the P.C. Sum the priced Bills of Quantities will be adjusted as described for P.C. Sums and allowed.	
В	ATTENDANCE UPON OTHER TRADESMEN, ETC. The Contractor shall allow for the attendance of trade upon trade and shall afford any tradesmen or other persons employed for the execution of any work not included in this Contract every facility for carrying out their work and also for use of his ordinary scaffolding. The Contractor, however, shall not be required to erect any special scaffolding for them. The Contractor shall perform such cutting away for and making good after the work of such tradesmen or persons as may be ordered by the PROJECT MANAGER and the work will be measured and paid for to the extent executed at rates provided in these Bills.	
	Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
A	WATER AND ELECTRICITY SUPPLY FOR THE WORKS The Contractor shall provide at his own risk and cost all necessary water, electric light and power required for use in the works. The Contractor must make his own arrangements for connection to the nearest suitable water main and for metering the water used. He must also provide temporary tanks and meters as required at his own cost and clear away when no longer required and make good on completion to the entire satisfaction of the PROJECT MANAGER. The Contractor shall pay all charges in connection herewith. No guarantee is given or implied that sufficient water will be available from mains and the Contractor must make his own arrangements for augmenting this supply at his own cost. Nominated Subcontractors are to be made liable for the cost of any water or electric current used and for any installation provided especially for their own use.	
В	SANITATION OF THE WORKS The Sanitation of the works shall be arranged and maintained by the Contractor to the satisfaction of the Government and/or Local Authorities, Labour Department and the PROJECT MANAGER	
С	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.	
D	PROTECTION OF THE WORKS. Provide protection of the whole of the works contained in the Bills of Quantities, including casing, casing up, covering or such other means as may be necessary to avoid damage to the satisfaction of the PROJECT MANAGER and remove such protection when no longer required and make good any damage which may nevertheless have been done at completion free of cost to the Government.	
	Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
А	WORKS TO BE DELIVERED UP CLEAN	
	Clean and flush all gutters, rainwater and waste pipes, manholes and drains, wash (except where such treatment might cause damage) and clean all floors, sanitary fittings, glass inside and outside and any other parts of the works and remove all marks, blemishes, stains and defects from joinery, fittings and decorated surfaces generally, polish door furniture and bright parts of metalwork and leave the whole of the buildings watertight, clean, perfect and fit for occupation to the approval of the PROJECT MANAGER	
В	GENERAL SPECIFICATION.	
	For the full description of materials and workmanship, method of execution of the work and notes for pricing, the Contractor is referred to the Ministry of Roads and Public Works and Housing General Specification dated 1976 or any subsequent revision thereof which is issued as a separate document, and which shall be allowed in all respects unless it conflicts with the General Preliminaries, Trade Preambles or other items in these Bills of Quantities.	
С	TRAINING LEVY The Contractor's attention is drawn to legal notice No. 237 of October, 1971, which requires payment by the Contractor of a Training Levy at the rate of 1/4 % of the Contract sum on all contracts of more than Kshs. 50,000.00 in value.	
D	MATERIALS ON SITE All materials for incorporation in the works must be stored on or adjacent to the site before payment is effected unless specifically exempted by the PROJECT MANAGER. This includes the materials of the Main Contractor, Nominated Sub-Contractors and Nominated Suppliers.	
	Total carried to collections	
l	rotal carried to concetions	

ITEM	DESCRIPTION	AMOUNT
А	ALTERATIONS TO BILLS, PRICING, ETC. Any unauthorised alteration or qualification made to the text of the Bills of Quantities may cause the Tender to be disqualified and will in any case be ignored. The Contractor shall be deemed to have made allowance in his prices generally to cover any items against which no price has been inserted in the priced Bills of Quantities. All items of measured work shall be priced in detail and the Tenders containing Lump Sums to cover trades or groups of work must be broken down to show the price of each item before they will be accepted.	
В	MATERIALS ARISING FROM EXCAVATIONS Materials of any kind obtained from the excavations shall be the property of the Government. Unless otherwise provided for in the particular preliminaries. Such materials shall only be used in the works, in substitution of materials which the Contractor would otherwise have had to supply with the written permission of the PROJECT MANAGER Should such permission be given, the Contractor shall make due allowance for the value of the materials so used at a price to be agreed.	
	PREVENTION OF ACCIDENT, DAMAGE OR LOSS	
С	The Contractor is notified that these works are to be carried out on a restricted 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.	
	Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
А	GOVERNMENT ACTS REGARDING WORKPEOPLE ETC.	
	Allow for complying with all Government Acts, Orders and Regulations in connection with the employment of Labour and other matters related to the execution of the works. In particular the Contractor's attention is drawn to the provisions of the Factory Act 1950 and his tender must include for all costs arising or resulting from compliance with any Act, Order or Regulation relating to Insurances, pensions and holidays for workpeople or so the safety, health and welfare of the workpeople. The Contractor must make himself fully acquainted with current Acts and Regulations, including Police Regulations regarding the movement, housing, security and control of labour, labour camps, passes for transport, etc. It is most important that the Contractor, before tendering, shall obtain from the relevant Authority the fullest information regarding all such regulations and/or restrictions which may affect the information regarding all such regulations and/or restrictions which may affect the organisation of the works, supply and control of labour, etc., and allow accordingly in his tender.	
	No claim in respect of want of knowledge in this connection will be entertained.	
В	REMOVAL OF RUBBISH ETC.	
	Removal of rubbish and debris from the Buildings and site as it accumulates and at the completion of the works and remove all plant, scaffolding and unused materials at completion.	
С	BLASTING OPERATIONS Blasting will only be allowed with the express permission of the PROJECT MANAGER in writing. All blasting operations shall be carried out at the Contractor's sole risk and cost in accordance with any Government regulations in force for the time being, and any special regulations laid down by the PROJECT MANAGER governing the use and storage of explosives.	
D	SIGNBOARD Allow for providing, erecting, maintaining throughout the course of the Contract and afterwards clearing away a signboard as designed, specified and approved by the Project Manager.	
	Total carried to collections	

ITEM	DESCRIPTION	AMOUNT
	COLLECTION	
	Brought Forward From Page GP/2	
	Brought Forward From Page GP/3	
	Brought Forward From Page GP/4	
	Brought Forward From Page GP/5	
	Brought Forward From Page GP/6	
	Brought Forward From Page GP/7	
	Brought Forward From Page GP/8	
	Brought Forward From Page GP/9	
	Brought Forward From Page GP/10	
	Brought Forward From Page GP/11	
	Brought Forward From Page GP/12	
	Brought Forward From Page GP/13	
	Brought Forward From Page GP/14	
	Brought Forward From Page GP/15	
	Brought Forward From Page GP/16	
	Brought Forward From Page GP/17	
	Brought Forward From Page GP/18	
	Brought Forward From Page GP/19	
	Total Carried to Main Summary	

## PREAMBLES AND PRICING NOTES

#### A. GENERALLY

All work to be carried out in accordance with the Ministry of Public Works General Specifications for Building Works issued in 1976 or as qualified or amended below.

## B. MANUFACTURERS' NAMES

Manufacturers' names and catalogue references are given for guidance to quality and standard only. Alternative manufacturer of equal quality will be accepted at the discretion of the Project Manager.

C.

All precast concrete blocks shall be manufactured by the methods and to the sizes specified in the Ministry of Public Works "Specification for Metric Sized Concrete Blocks for Building (1972)"

Walling of 100 mm thickness or under shall be reinforced with hoop iron every alternate course.

Prices for walling must allow for all costs in preparing, packing and sending sample blocks for testing as and when required by the Project Manager.

#### D. CARPENTRY

The grading rules for cypress shall be the same for podocarpus and all timber used for structural work shall be select (second grade).

All structural timber must conform to the minimum requirements for moisture content and preservative treatment and timber prices must allow for preparing, packing and sending samples for testing when required.

Prices must also include for all nails and fasteners

#### A. JOINERY

Cypress for joinery shall be second grade in accordance with the latest grading rules of the Kenya Government.

Where Mahogany is specified, this refers to prime grade only. The Contractor may with the approval of the Project Manager; use either Msharagi or Mvuli in lieu of Mahogany but such approval will be given only in the case of shortages of the hardwoods specified.

Plugging shall be carried out by drilling walling or concrete with masonry drill and filling with propriety plugs of the correct sizes. Cutting with hammer and chisel will not be allowed.

Prices for joinery must include for pencil rounded arises, protection against damage, nails, screws, framing and bedding in cement mortar as required.

Sizes given for joinery items are nominal sizes and exact dimensions of doors, etc. must be ascertained on site.

#### B. IRONMONGERY

Ironmongery shall be specified in the Bills of Quantities or equal and approved.

Prices must include for removing and re-fixing during and after painting, labeling all keys, and for fixing to hardwood, softwood, concrete or blockwork.

Catalogue references given for ironmongery are for purposes of indicating quality and size of item(s). Should the Contractor wish to substitute the specified item(s) with others of equal manufacture, he must inform the Project Manager and obtain approval in writing.

## C. STRUCTURAL STEELWORK

All structural steelwork shall comply with the Ministry of Public Works "Structural Steelwork Specification (1973) and shall be executed by an approved Sub-contractor

#### A. PLASTERWORK AND OTHER FINISHES

All finishings shall be as described in the general specifications and in these Bills of Quantities.

Prices for pavings are to include for brushing concrete clean, wetting and coating with cement and sand grout 1:1.

Rates for glazed wall tiling are to include for a 12 mm cement and sand (1:4) backing screed unless otherwise specified in these Bills of Quantities.

## B. GLAZING

Where polished plate glass is specified, this refers to general glazing quality.

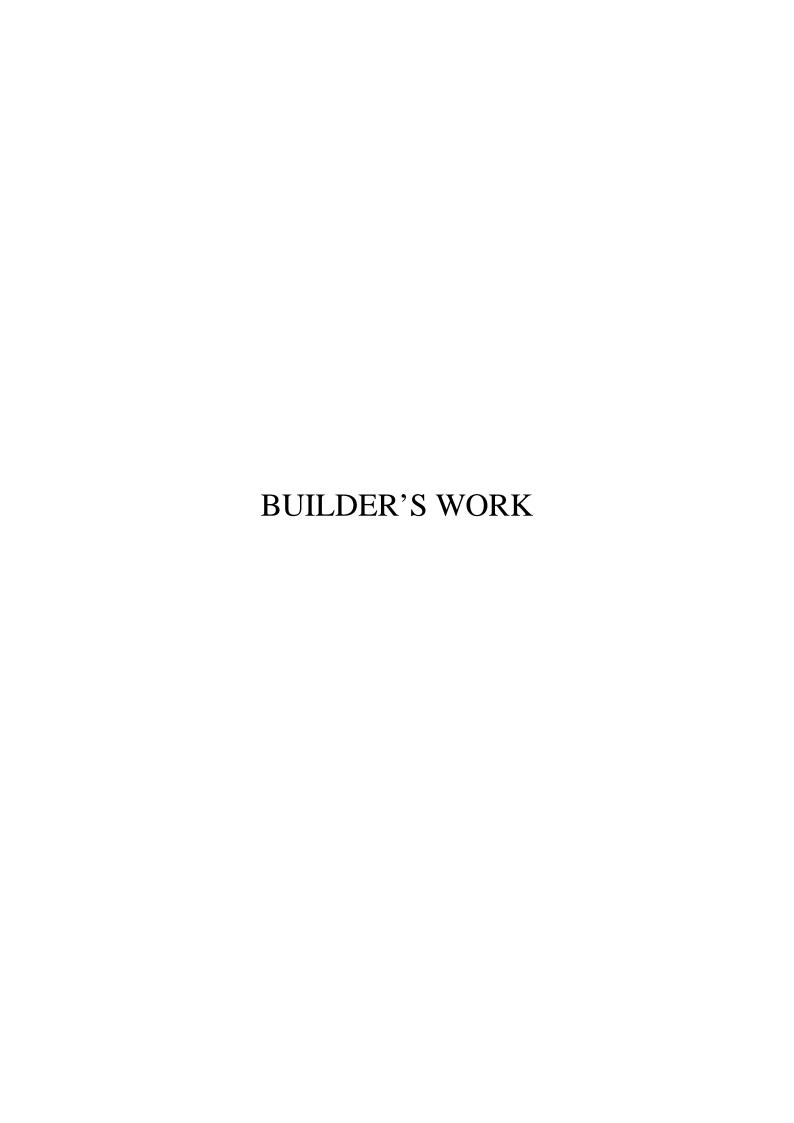
Prices for glazing shall include for priming of rebates before placing putty.

The Contractor will be responsible for replacing any broken or scratched glass and handing over in perfect condition.

## C. PAINTING

Painting shall be applied in accordance with the manufacturers' instructions.

Prices for painting are to include for scaffolding, preparatory work, priming coats, protection of other works and for cleaning up on completion. Prices for painting on galvanized metal are to include for mordant solution as necessary.



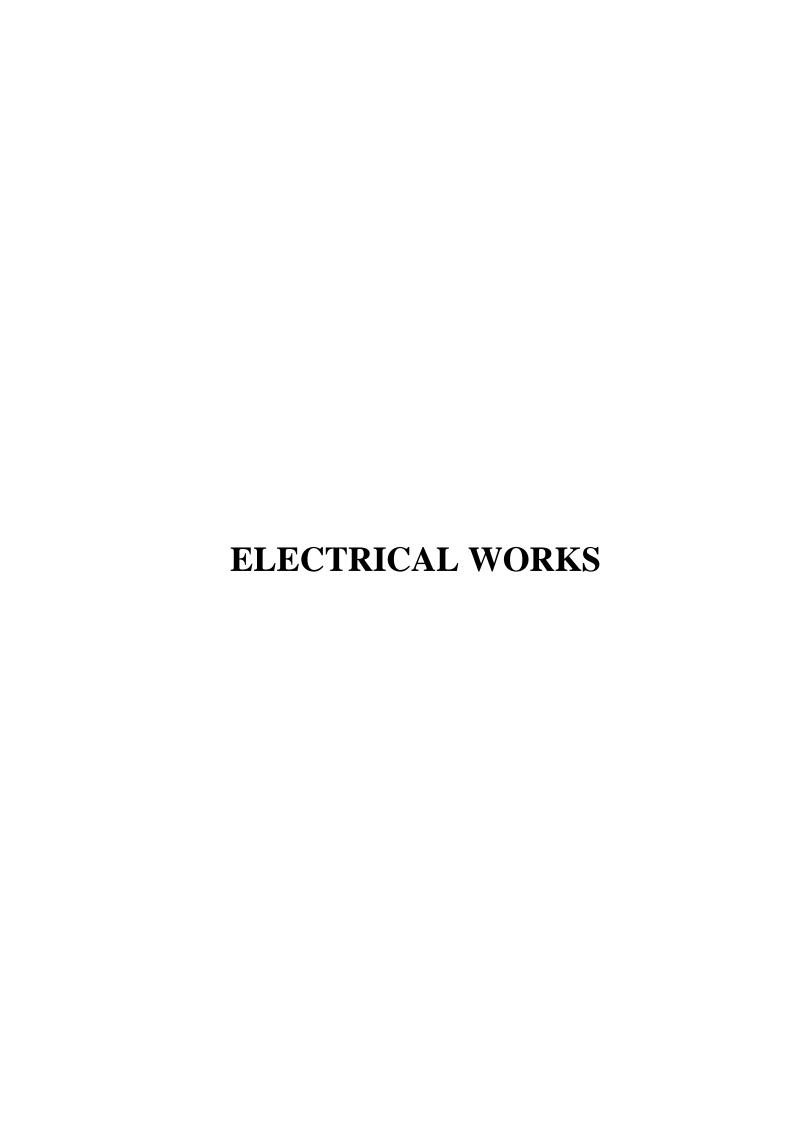
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	MDF, GLASS & ALUMINIUM OFFICE PARTITIONS:				
	Properly Anchored to floor and walls to Approval				
	1.2 mm thick aluminium frames grey powder coated				
Α	75 x 45mm bottom rail with one channel plugged and	30	LM		
Λ	screwed to existing concrete floor	30	LIVI		
	serewed to existing concrete noor				
-	gg 45 m 11 11 1 1 1 1	•			
В	75 x 45mm Top rail with one channel plugged and	30	LM		
	screwed to existing concrete ceilings				
С	75 x 45mm middle rail with two channels	26	LM		
D	75 x 45mm vertical rail with two channels	67	LM		
E	20 x 20 mm glazing beads	120	LM		
F	20mm rubber strips	120	LM		
	1				
	Glazing				
	Giazing				
	6mm clear sheet glass fixed with beads (m/s)				
	onini clear sheet glass fixed with beads (m/s)				
G	15.00		SM		
G	In panes 1.5 - 2.0sm	45	SIVI		
Н	Glass filming applied onto frosted glass panels as per	45	SM		
	manufacturer's instructions				
	Total Carried to Summary				
L	Total Carrica to Summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A	Medium Density Fibreboards  19 mm thick cherry laminated MDF boards fixed onto aluminium frames (m/s)	26	SM		
	Aluminium glass doors				
	Grey powder coated aluminium door comprising of two panels with consisting of 6mm thick clear sheet 1050mm high; 80 x 45 mm aluminium frames; including all necessary ironmongery and fixing to frames: all to manufacturers specifications:				
В	Door overall size 850 x 2150 mm high	2	NO		
С	Ditto overall size 1500 x 2150 mm high	2	NO		
	Ironmongery				
	Supply and fix the following ironmongery from UNION' or other equal and approved				
D	Overhead door closer as union No. 7724 H GLD	6	NO.		
Е	100mm pressed brass butt hinges	9.0	PRS		
F	Oval brass door stopper including plugging onto concrete with screws NO. DS 01 PB	6	NO.		
	Total Carried to Summary		•		

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	Walls Finishes				
A	28 mm thick cement/sand (1:3) to receive wall ceramic tiles colour to Architect's approval	10	SM		
В	$200 \times 200 \times 8$ mm WG ceramic tiles bedded and jointed in cement:sand backing	10	SM		
С	10 x 100mm decorative border tile ditto	5	LM		
	Painting and decorating				
D	Prepare and apply two coats of paint onto existing plastered wall surfaces to Architect's specifications	85	SM		
	Ceiling Finishes				
G	Supply and mount accoustic fissured mineral fibreceiling tiles to match existing;	104	SM		
F	100mm wide x 8mm thick moulded cornices to match the ceiling	95	LM		
	Window Blinds				
G	Supply and fix quality venetian vertical blinds to Architect's Approval	10	LM		
	Total Carried to Summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A	Floor Finishes  Hack existing surfaces and make good surfaces to receive tiles (M.S)	104	SM		
	Granito tiles				
В	$450 \times 450 \times 10$ mm thick polished approved classic colours granito tiles fixed with approved adhesive in approved colour and pattern.	104	SM		
С	100mm high skirting to match tiles	95	LM		
	Fitted carpeting				
	12mm thick approved executive heavy duty carpet with and including blanket underlay and standard underfelt complete with fixing clips, metal grippers, approved adhesive; all fixed in accordance with the manufacturer's instructions				
D	To floors; over 300mm wide; internal (PC's office,boardroom and interview room)	50	SM		
Е	Provide underfelt and fix with approved adhesive as 'Pattex' or other equal and approved	50	SM		
F	150 x 25mm wrought mahogany skirting to detail on and including treated softwood grounds plugged	15	LM		
	Total Carried to Summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<u>Fixtures and Fittings</u>				
	Ultra morden Counters (HDF boards and Granite tops)				
A	Supply and assemble $2500 \times 450 \times 800$ mm Reception counter with and including granite tops iincluding partitions, frame, doors and shelving,iron mongery to Architect's approval	1	NO		
В	Supply and assemble 1500 x 450 x 800 mm low level kitchen cabinet with and including granite tops iincluding partitions, frame, doors and shelving,iron mongery to Architect's approval	1	NO		
С	2000 x 450 x 800 high level shelves to Architect's specifications	2	NO		
D	Supply and fix 42" Televesion complete with accessories mounters to approval complete to Architect's Approval	2	NO.		
	Total Carried to Summary				
	SUMMARY				
	Brought forward from Page 1				
	Brought forward from Page 2				
	Brought forward from Page 3				
	Brought forward from Page 4				
	Brought forward from Page 5				
	TOTAL BUILDER'S WORK TO GRAND SUMMARY				



## NHIF SECOND FLOOR PARTITIONING ELECTRICAL INSTALLATIONS BILL OF QUANTITIES

Item	Description	Qty	Unit	Rate	Amount
	Supply, install, test and commission the following:				
1	LIGHTING INSTALLATION Lighting points from consumer unit comprising wiring in 3 x 1.5sqmm. SC PVC Cu cables in 20mm dia. heavy gauge PVC conduits concealled in concrete slab/ceiling excluding other accessories.		No.		
2	Switches 10A switch as clipsal/MK/Illumatt as follows:				
a)	one way pull switch	7	No.		
3 a)	<b>Lighting fittings</b> 600mm by 600mm, 4x18W recessed modular fluorescent fitting c/w aluminium louver as Thorn C-line	12	No.		
b)	1x36w 1200mm Fluorescent bare batten fitting of slim crosssection with clip-on cover plate and adjustable end cap system. As Thorn Popular Pack Batten.	1	No.		
c)	Recessed Downlighter As Thorn Chalice	3	No.		
<b>4</b> a)	Power Sockets Socket points from consumer unit/distribution board comprising wiring in 3x2.5sqmm. SC PVC Cu cables in 25mm dia.heavy gauge PVC conduits concealled in surface trunking (metallic) excluding other accessories.	16	No.		
b)	Cooker unit point from consumer unit comprising wiring in 3x6sqmm. SC PVC Cu cables in 32mm dia.heavy gauge PVC conduits concealled in surface trunking (metallic) excluding other accessories.		No.		
c)	Data outlet point wired using 4pair UTP cable complete with a faceplate.	15	No.		
5 a)	<b>Distribution</b> 6ways SP&N, flush mounted Consumer Unit (A) complete with 100A integral isolator as HAGER or approved equivalent complete with all accessories but excluding MCBs.		No.		
b)	MCB's for item above (i) 10A, SP (ii) 20A SP (iii) 45A SP (iv) Blanking plates	1 2 1 2	No. No. No. No.		
	Trunking 50 by 100mm powder coated metallic trunking for power data cables (60m provisional length)	60	lm		
	Electrical Installations Sub-total carried to summary page				

## **GRAND SUMMARY**

ITEM	DESCRIPTION	AMOUNT(KSHS)
1.00	SCHEDULE NO. 1 - PRELIMINARIES	
2.00	SCHEDULE NO. 2 - Electrical Installation sub total	
3.00	ALLOW FOR 4 SETS OF 'AS INSTALLED DRAWINGS'	
4.00	ALLOW FOR ELECTRICAL ENGINEER'S SUPERVISION FEE	50,000.00
5.00	CONTIGENCY SUM	20,000.00
	GRAND TOTAL C/F TO FORM OF TENDER	

AMOUNT IN WORDS  Kenya Shillings	
Kenya Shillings	
Bidder's Official Stamp	
P.O. Box	
Signature	
PINVAT	
Witness	
SignatureDate	



ITEM	DESCRIPTION	RATE	AMOUNT
	PROVISIONAL SUMS		
	The following provisional items are to be measured on completion of the works and priced in accordance with prevailing market rates or deducted in whole if not required		
А	Provide a Provisional Sum sum of Kshs. Fifty Thousand ( Kshs.50,000/=) for Builders Work in connection with specialists services	Sum	50,000.00
В	Provide a Provisional Sum sum of Kshs. Thirty Thousand (Kshs. 30,000/=) for PLANNING approval charges by County Government	Sum	30,000.00
С	Allow a provisional sum of Kenya shillings Five Hundred Thousand only for Contingencies	Sum	500,000.00
	Provisional Sums To Main Summary		580,000.00

# PROPOSED OFFICE REFURBISHMENT AT NHIF BUILDING FOR MINISTRY OF ENVIRONMENT & FORESTRY

## **MAIN SUMMARY**

ITEM	DESCRIPTION	TENDERER'S AMOUNT	OFFICIAL USE ONLY
А	Particular Preliminaries		
В	General Preliminaries		
С	Builder's Work		
D	Electrical works		
Е	Provisional sums		
	TOTAL CARRIED TO FORM OF TENDER		

ShilingsShilings	
Tenderer's signature and stamp	
Address	
Date	
Witness: Name and signature	
Address	
Date	