



REPUBLIC OF KENYA

MINISTRY OF AGRICULTURE, LIVESTOCK, FISHERIES AND COOPERATIVES KENYA LEATHER DEVELOPMENT COUNCIL

PROPOSED CONSTRUCTION OF 2NO. INDUSTRIAL WAREHOUSES, EACH 5000SM, FOR TANNERIES AT KENYA LEATHER PARK, KENANIE EPZ SITE, MACHAKOS MACHAKOS COUNTY W.P ITEM NO. D117/EN/MKS/1902 JOB NO 10753B

TENDER DOCUMENTS VOL 1 OF 6 SPECIFICATIONS & BILLS OF QUANTITIES MAINWORKS TENDER NO. KLDC/PROC/032/2020-2021

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DECEMBER, 2020

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PROPOSED CONSTRUCTION OF 2NO. INDUSTRIAL WAREHOUSES, EACH 5000SM, FOR TANNERIES AT KENYA LEATHER PARK, KENANIE EPZ SITE, MACHAKOS COUNTY

Prepared by: -	
Quantities and Contracts Section	
State Department of Public Works	
P.O. Box 30743-00100 Nairobi.	
20by the undersigned refers to the	works entered into this day of
CONTRACTOR	CHIEF EXECUTIVE OFFICER (KENYA LEATHER DEVELOPMENT COUNCIL)
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, State Department of Public Works, 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, Stated Department of Public Works, Ngong Road, 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 Specifications which should have been rectified in the manner described above.

SIGNATURE PAGE AND NOTE

SECTION I: INVITATION TO TENDER

TENDER NAME: PROPOSED CONSTRUCTION OF 2NO. INDUSTRIAL WAREHOUSES, EACH 5000SM FOR TANNERIES AT KENYA LEATHER PARK, KENANIE EPZ SITE, MACHAKOS COUNTY W.P ITEM NO. D117/EN/MKS/1902 JOB NO 10753B

TENDER NO. KLDC/PROC/032/2020-2021

The Kenya Leather Development Council invites sealed tenders from eligible and competent contractors for Proposed Construction of 2no. Industrial Warehouses, Each 5000sm for Tanneries at Kenya Leather Park, Kenanie Epz Site, Machakos County

Interested contractors must be registered in category NCA 1 and 2 only and appear in the current Building Contractors register.

A complete set of Tender Documents may be obtained by interested candidates from the Kenya Leather Development Council website: www.leathercouncil.go.ke or PPIP portal: tenders.go.ke.

Bidders who download the tender document will not be required to pay any fee and must forward their particulars immediately for recording and for the purposes of receiving any further tender clarifications and/or addendums to: procurement@leathercouncil.go.ke

Prices quoted should be net inclusive of all taxes, must be in Kenya Shillings and should remain valid for 120 days.

Completed tender documents are to be enclosed in plain sealed envelopes, marked with the tender number and be deposited in the **tender box** provided at Kenya Leather Development Council, offices in Nairobi, or be addressed to:

SECRETARY/ CHIEF EXECUTIVE OFFICER KENYA LEATHER DEVELOPMENT COUNCIL, P.O. BOX 14480 - 00800, NAIROBI

so as to be received on or before **Tuesday**, 12th **January 2021 at 11.00 am**Tenders will be opened immediately thereafter in the presence of the tenderers representatives who choose to attend the opening at the KENYA LEATHER DEVELOPMENT COUNCIL, offices in Nairobi(CPA Centre, 5th Floor- Thika Road)

Pre-bid site visit will be on **Tuesday**, 5th **January 2021**. An attendance register will be signed by all representatives of bidders. All prospective Tenderers shall assemble at the Site, Kenanie, Machakos by 10:00 a.m.

SECTION II: INSTRUCTIONS TO TENDERERS

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INSTRUCTIONS TO TENDERERS

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

- 1.1The Employer as defined in the Appendix to Conditions of Contract invites tenders for Works Contract as described in the tender documents. The successful tenderer will be expected to complete the Works by the Intended Completion Date specified in the tender documents.
- 1.2All tenderers shall provide the Qualification Information, a statement that the tenderer (including all members of a joint venture and subcontractors) is not associated, or has not been associated in the past, directly or indirectly, with the Consultant or any other entity that has prepared the design, specifications, and other documents for the project or being proposed as Project Manager for the Contract. A firm that has been engaged by the Employer to provide consulting services for the preparation or supervision of the Works, and any of its affiliates, shall not be eligible to tender.
- 1.3All tenderers shall provide in the Form of Tender and Qualification Information, a preliminary description of the proposed work method and schedule, including drawings and charts, as necessary.
- 1.4In the event that pre-qualification of potential tenderers has been undertaken, only tenders from pre-qualified tenderers will be considered for award of Contract. These qualified tenderers should submit with their tenders any information updating their original pre-qualification applications or, alternatively, confirm in their tenders that the originally submitted prequalification information remains essentially correct as of the date of tender submission.
- 1.5 Where no pre-qualification of potential tenderers has been done, all tenderers shall include the following information and documents with their tenders, unless otherwise stated:
- (a) copies of original documents defining the constitution or legal status, place of registration, and principal place of business; written power of attorney of the signatory of the tender to commit the tenderer:
- (b) total monetary value of construction work performed for each of the last five years:
- (c) experience in works of a similar nature and size for each of the last five years, and details of work under way or contractually committed; and names and addresses of clients who may be contacted for further information on these contracts;
- (d) major items of construction equipment proposed to carry out the Contract and an undertaking that they will be available for the Contract.
- (e) qualifications and experience of key site management and technical personnel proposed for the Contract and an undertaking that they shall be available for the Contract.

- (f) reports on the financial standing of the tenderer, such as profit and loss statements and auditor's reports for the past five years;
- (g) evidence of adequacy of working capital for this Contract (access to line(s) of credit and availability of other financial resources);
- (h) authority to seek references from the tenderer's bankers;
- (i) information regarding any litigation, current or during the last five years, in which the tenderer is involved, the parties concerned and disputed amount; and
- (j) proposals for subcontracting components of the Works amounting to more than 10 percent of the Contract Price.
- 1.6 Tenders submitted by a joint venture of two or more firms as partners shall comply with the following requirements, unless otherwise stated:
- (a) the tender shall include all the information listed in clause 1.5 above for each joint venture partner;
- (b) the tender shall be signed so as to be legally binding on all partners;
- (c) all partners shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms;
- (d) one of the partners will be nominated as being in charge, authorized to incur liabilities, and receive instructions for and on behalf of all partners of the joint venture; and
- (e) the execution of the entire Contract, including payment, shall be done exclusively with the partner in charge.
- 1.7 To qualify for award of the Contract, tenderers shall meet the following minimum qualifying criteria;
 - (a) annual volume of construction work of at least 2.5 times the estimated annual cash flow for the Contract:
 - (b) experience as main contractor in the construction of at least two works of a nature and complexity equivalent to the Works over the last 10 years (to comply with this requirement, works cited should be at least 70 percent complete);
 - (c) proposals for the timely acquisition (own, lease, hire, etc.) of the essential equipment listed as required for the Works;
 - (d) a Contract manager with at least five years' experience in works of an equivalent nature and volume, including no less than three years as Manager; and

- (e) liquid assets and/or credit facilities, net of other contractual commitments and exclusive of any advance payments which may be made under the Contract, of no less than 4 months of the estimated payment flow under this Contract.
- 1.8 The figures for each of the partners of a joint venture shall be added together to determine the tenderer's compliance with the minimum qualifying criteria of clause 1.7 (a) and (e); however, for a joint venture to qualify, each of its partners must meet at least 25 percent of minimum criteria 1.7 (a), (b) and (e) for an individual tenderer, and the partner in charge at least 40 percent of those minimum criteria. Failure to comply with this requirement will result in rejection of the joint venture's tender. Subcontractors' experience and resources will not be taken into account in determining the tenderer's compliance with the qualifying criteria, unless otherwise stated.
- 1.9 Each tenderer shall submit only one tender, either individually or as a partner in a joint venture. A tenderer who submits or participates in more than one tender (other than as a subcontractor or in cases of alternatives that have been permitted or requested) will cause all the proposals with the tenderer's participation to be disqualified.
- 1.10 The tenderer shall bear all costs associated with the preparation and submission of his tender, and the Employer will in no case be responsible or liable for those costs.
- 1.11 The tenderer, at the tenderer's own responsibility and risk, is encouraged to visit and examine the Site of the Works and its surroundings, and obtain all information that may be necessary for preparing the tender and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the tenderer's own expense.
- 1.12 The procuring entity's employees, committee members, board members and their relative (spouse and children) are not eligible to participate in the tender.
- 1.13 The price to be changed for the tender document shall not exceed Kshs. 5,000/=
- 1.14 The procuring entity shall allow the tenderer to review the tender document free of charge before purchase.

2.Tender Documents

- 2.1The complete set of tender documents comprises the documents listed below and any addenda issued in accordance with Clause 2.4.
- (a) These Instructions to Tenderers
- (b) Form of Tender and Qualification Information
- (c) Conditions of Contract
- (d) Appendix to Conditions of Contract
- (e) Specifications
- (f) Drawings

- (g) Bills of Quantities
- (h) Forms of Securities
- 2.2 The tenderer shall examine all Instructions, Forms to be filled and Specifications in the tender documents. Failure to furnish all information required by the tender documents, or submission of a tender not substantially responsive to the tendering documents in every respect will be at the tenderer's risk and may result in rejection of his tender.
- 2.3 A prospective tenderer making an inquiry relating to the tender documents may notify the Employer in writing or by cable, telex or facsimile at the address indicated in the letter of invitation to tender. The Employer will only respond to requests for clarification received earlier than seven days prior to the deadline for submission of tenders. Copies of the Employer's response will be forwarded to all persons issued with tendering documents, including a description of the inquiry, but without identifying its source.
- 2.4 Before the deadline for submission of tenders, the Employer may modify the tendering documents by issuing addenda. Any addendum thus issued shall be part of the tendering documents and shall be communicated in writing or by cable, telex or facsimile to all tenderers. Prospective tenderers shall acknowledge receipt of each addendum in writing to the Employer.
- 2.5 To give prospective tenderers reasonable time in which to take an addendum into account in preparing their tenders, the Employer shall extend, as necessary, the deadline for submission of tenders, in accordance with Clause 4.2 here below.

3.Preparation of Tenders

- 3.1 All documents relating to the tender and any correspondence shall be in English language.
- 3.2 The tender submitted by the tenderer shall comprise the following:
 - (a) These Instructions to Tenderers, Form of Tender, Conditions of Contract, Appendix to Conditions of Contract and Specifications;
 - (b) Tender Security;
 - (c) Priced Bill of Quantities;
 - (d) Qualification Information Form and Documents;
 - (e) Alternative offers where invited; and
 - (f) Any other materials required to be completed and submitted by the tenderers.
 - 3.3 The tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items for which no rate or price is entered by the tenderer will not be paid for when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities. All duties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause relevant to the Contract, as of 30 days prior to the

- deadline for submission of tenders, shall be included in the tender price submitted by the tenderer.
- 3.4 The rates and prices quoted by the tenderer shall only be subject to adjustment during the performance of the Contract if provided for in the Appendix to Conditions of Contract and provisions made in the Conditions of Contract.
- 3.5 The unit rates and prices shall be in Kenya Shillings.
- 3.6 Tenders shall remain valid for a period of sixty (60) days from the date of submission. However, in exceptional circumstances, the Employer may request that the tenderers extend the period of validity for a specified additional period. The request and the tenderers' responses shall be made in writing. A tenderer may refuse the request without forfeiting the Tender Security. A tenderer agreeing to the request will not be required or permitted to otherwise modify the tender, but will be required to extend the validity of Tender Security for the period of the extension, and in compliance with Clause 3.7 3.11 in all respects.
- 3.7 The tenderer shall furnish, as part of the tender, a Tender Security in the amount and form specified in the appendix to invitation to tenderers. This shall be in the amount not exceeding 2 percent of the tender price
- 3.8 The format of the Tender Security should be in accordance with the form of Tender Security included in Section G Standard forms or any other form acceptable to the Employer. Tender Security shall be valid for 30 days beyond the validity of the tender.
- 3.9 Any tender not accompanied by an acceptable Tender Security shall be rejected. The Tender Security of a joint venture must define as "Tenderer" all joint venture partners and list them in the following manner: a joint venture consisting of ".....", and ".....".
- 3.10 The Tender Securities of unsuccessful tenderers will be returned within 28 days of the end of the tender validity period specified in Clause 3.6.
- 3.11 The Tender Security of the successful tenderer will be discharged when the tenderer has signed the Contract Agreement and furnished the required Performance Security.
- 3.12 The Tender Security may be forfeited
- (a) if the tenderer withdraws the tender after tender opening during the period of tender validity;
- (b) if the tenderer does not accept the correction of the tender price, pursuant to Clause 5.7;
- (c) in the case of a successful tenderer, if the tenderer fails within the specified time limit to
- (i) sign the Agreement, or
- (ii) furnish the required Performance Security.

- 3.13 Tenderers shall submit offers that comply with the requirements of the tendering documents, including the basic technical design as indicated in the Drawings and Specifications. Alternatives will not be considered, unless specifically allowed in the invitation to tender. If so allowed, tenderers wishing to offer technical alternatives to the requirements of the tendering documents must also submit a tender that complies with the requirements of the tendering documents, including the basic technical design as indicated in the Drawings and Specifications. In addition to submitting the basic tender, the tenderer shall provide all information necessary for a complete evaluation of the alternative, including design calculations, technical specifications, breakdown of prices, proposed construction methods and other relevant details. Only the technical alternatives, if any, of the lowest evaluated tender conforming to the basic technical requirements shall be considered.
- 3.14 The tenderer shall prepare one original of the documents comprising the tender documents as described in Clause 3.2 of these Instructions to Tenderers, bound with the volume containing the Form of Tender, and clearly marked "ORIGINAL". In addition, the tenderer shall submit copies of the tender, in the number specified in the invitation to tender, and clearly marked as "COPIES". In the event of discrepancy between them, the original shall prevail.
- 3.15 The original and all copies of the tender shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign on behalf of the tenderer, pursuant to Clause 1.5 (a) or 1.6 (b), as the case may be. All pages of the tender where alterations or additions have been made shall be initialled by the person or persons signing the tender.
- 3.16 Clarification of tenders shall be requested by the tenderer to be received by the procuring entity not later than 7 days prior to the deadline for submission of tenders.
- 3.17 The procuring entity shall reply to any clarifications sought by the tenderer within 3 days of receiving the request to enable the tenderer to make timely submission of its tender.
- 3.18 The tender security shall be in the amount of 0.5 2 per cent of the tender price.

4. Submission of Tenders

- 4.1 The tenderer shall seal the original and all copies of the tender in two inner envelopes and one outer envelope, duly marking the inner envelopes as "**ORIGINAL**" and "**COPIES**" as appropriate. The inner and outer envelopes shall:
- (a) be addressed to the Employer at the address provided in the invitation to tender;
- (b) bear the name and identification number of the Contract as defined in the invitation to tender; and
- (c) provide a warning not to open before the specified time and date for tender opening.
- 4.2 Tenders shall be delivered to the Employer at the address specified above not later than the time and date specified in the invitation to tender. However, the Employer may extend the deadline for submission of tenders by issuing an amendment in accordance with Sub-Clause 2.5 in which case all rights and obligations of the Employer and the

- tenderers previously subject to the original deadline will then be subject to the new deadline.
- 4.3 Any tender received after the deadline prescribed in clause 4.2 will be returned to the tenderer un-opened.
- 4.4 Tenderers may modify or withdraw their tenders by giving notice in writing before the deadline prescribed in clause 4.2. Each tenderer's modification or withdrawal notice shall be prepared, sealed, marked, and delivered in accordance with clause 3.13 and 4.1, with the outer and inner envelopes additionally marked "MODIFICATION "and "WITHDRAWAL", as appropriate. No tender may be modified after the deadline for submission of tenders.
- 4.5 Withdrawal of a tender between the deadline for submission of tenders and the expiration of the period of tender validity specified in the invitation to tender or as extended pursuant to Clause 3.6 may result in the forfeiture of the Tender Security pursuant to Clause 3.11.
- 4.6 Tenderers may only offer discounts to, or otherwise modify the prices of their tenders by submitting tender modifications in accordance with Clause 4.4 or be included in the original tender submission.

5.Tender Opening and Evaluation

- 5.1 The tenders will be opened by the Employer, including modifications made pursuant to Clause 4.4, in the presence of the tenderers' representatives who choose to attend at the time and in the place specified in the invitation to tender. Envelopes marked "WITHDRAWAL" shall be opened and read out first. Tenderers' and Employer's representatives who are present during the opening shall sign a register evidencing their attendance.
- 5.2 The tenderers' names, the tender prices, the total amount of each tender and of any alternative tender (if alternatives have been requested or permitted), any discounts, tender modifications and withdrawals, the presence or absence of Tender Security, and such other details as may be considered appropriate, will be announced by the Employer at the opening. Minutes of the tender opening, including the information disclosed to those present will be prepared by the Employer.
- 5.3 Information relating to the examination, clarification, evaluation, and comparison of tenders and recommendations for the award of Contract shall not be disclosed to tenderers or any other persons not officially concerned with such process until the award to the successful tenderer has been announced. Any effort by a tenderer to influence the Employer's officials, processing of tenders or award decisions may result in the rejection of his tender.
- 5.4 To assist in the examination, evaluation, and comparison of tenders, the Employer at his discretion, may ask any tenderer for clarification of the tender, including breakdowns of

unit rates. The request for clarification and the response shall be in writing or by cable, telex or facsimile but no change in the price or substance of the tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered in the evaluation of the tenders in accordance with Clause 5.7.

- 5.5 Prior to the detailed evaluation of tenders, the Employer will determine whether each tender (a) meets the eligibility criteria defined in Clause 1.7;(b) has been properly signed; (c) is accompanied by the required securities; and (d) is substantially responsive to the requirements of the tendering documents. A substantially responsive tender is one which conforms to all the terms, conditions and specifications of the tendering documents, without material deviation or reservation. A material deviation or reservation is one (a) which affects in any substantial way the scope, quality, or performance of the works; (b) which limits in any substantial way, inconsistent with the tendering documents, the Employer's rights or the tenderer's obligations under the Contract; or (c) whose rectification would affect unfairly the competitive position of other tenderers presenting substantially responsive tenders.
- 5.6 If a tender is not substantially responsive, it will be rejected, and may not subsequently be made responsive by correction or withdrawal of the nonconforming deviation or reservation.
- 5.7 Tenders determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows:
- (a) where there is a discrepancy between the amount in figures and the amount in words, the amount in words will prevail; and
- (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will prevail, unless in the opinion of the Employer, there is an obvious typographical error, in which case the adjustment will be made to the entry containing that error.
- (c) In the event of a discrepancy between the tender amount as stated in the Form of Tender and the corrected tender figure in the main summary of the Bill of Quantities, the amount as stated in the Form of Tender shall prevail.
- (d) The Error Correction Factor shall be computed by expressing the difference between the tender amount and the corrected tender sum as a percentage of the corrected Builder's Work (i.e. Corrected tender sum less P.C. and Provisional Sums)
- (e) The Error Correction Factor shall be applied to all Builder's Work (as a rebate or addition as the case may be) for the purposes of valuations for Interim Certificates and valuation of variations.
- (f) the amount stated in the tender will be adjusted in accordance with the above procedure for the correction of errors and, with concurrence of the tenderer, shall be considered as binding upon the tenderer. If the tenderer does not accept the corrected amount, the

- tender may be rejected and the Tender Security may be forfeited in accordance with clause 3.11.
- 5.8 The Employer will evaluate and compare only the tenders determined to be substantially responsive in accordance with Clause 5.5.
- 5.9 In evaluating the tenders, the Employer will determine for each tender the evaluated tender price by adjusting the tender price as follows:
- (a) making any correction for errors pursuant to clause 5.7;
- (b) excluding provisional sums and the provision, if any, for contingencies in the Bill of Quantities, but including Day works where priced competitively.
- (c) making an appropriate adjustment for any other acceptable variations, deviations, or alternative offers submitted in accordance with clause 3.12; and
- (d) making appropriate adjustments to reflect discounts or other price modifications offered in accordance with clause 4.6
- 5.10 The Employer reserves the right to accept or reject any variation, deviation, or alternative offer. Variations, deviations, and alternative offers and other factors which are in excess of the requirements of the tender documents or otherwise result in unsolicited benefits for the Employer will not be taken into account in tender evaluation.
- 5.11 The tenderer shall not influence the Employer on any matter relating to his tender from the time of the tender opening to the time the Contract is awarded. Any effort by the Tenderer to influence the Employer or his employees in his decision on tender evaluation, tender comparison or Contract award may result in the rejection of the tender.
- 5.12 Firms incorporated in Kenya where indigenous Kenyans own 51% or more of the share capital shall be allowed a 10% preferential bias provided that they do not sub-contract work valued at more than 50% of the Contract Price excluding Provisional Sums to an non-indigenous sub-contractor.

6.Award of Contract

- 6.1 Subject to Clause 6.2, the award of the Contract will be made to the tenderer whose tender has been determined to be substantially responsive to the tendering documents and who has offered the lowest evaluated tender price, provided that such tenderer has been determined to be (a) eligible in accordance with the provision of Clauses 1.2, and (b) qualified in accordance with the provisions of clause 1.7 and 1.8. This is in line with Section 86 (1) (a) Of the Public Procurement and Disposal Act, 2015. Which reads "(The successful tender shall be the one who meets any one of the following as specified in the tender document—
 - (a) The tender with the lowest evaluated price; "

- 6.2 Notwithstanding clause 6.1 above, the Employer reserves the right to accept or reject any tender, and to cancel the tendering process and reject all tenders, at any time prior to the award of Contract, without thereby incurring any liability to the affected tenderer or tenderers or any obligation to inform the affected tenderer or tenderers of the grounds for the action.
- 6.3 The tenderer whose tender has been accepted will be notified of the award prior to expiration of the tender validity period in writing or by cable, telex or facsimile. This notification (hereinafter and in all Contract documents called the "Letter of Acceptance") will state the sum (hereinafter and in all Contract documents called the "Contract Price") that the Employer will pay the Contractor in consideration of the execution, completion, and maintenance of the Works by the Contractor as prescribed by the Contract. At the same time the other tenderers shall be informed that their tenders have not been successful. The contract shall be formed on the parties signing the contract.
- 6.4 The Agreement will incorporate all agreements between the Employer and the successful tenderer. Within 14 days of receipt the successful tenderer will sign the Agreement and return it to the Employer.
- 6.5 Within 21 days after receipt of the Letter of Acceptance, the successful tenderer shall deliver to the Employer a Performance Security in the amount stipulated in the Appendix to Conditions of Contract and in the form stipulated in the Tender documents. The Performance Security shall be in the amount and specified form
- 6.6 Failure of the successful tenderer to comply with the requirements of clause 6.5 shall constitute sufficient grounds for cancellation of the award and forfeiture of the Tender Security.
- 6.7 Upon the furnishing by the successful tenderer of the Performance Security, the Employer will promptly notify the other tenderers that their tenders have been unsuccessful.
- 6.8 Preference where allowed in the evaluation of tenders shall not be allowed for contracts not exceeding one year (12 months)
- 6.9 The tender evaluation committee shall evaluate the tender within 30 days of the validity period from the date of opening the tender.
- 6.10 The parties to the contract shall have it signed within 30 days from the date of notification of contract award unless there is an administrative review request.
- 6.11 Contract price variations shall not be allowed for contracts not exceeding one year (12 months)
- 6.12 Where contract price variation is allowed, the valuation shall not exceed 15% of the original contract price.

- 6.13 Price variation request shall be processed by the procuring entity within 30 days of receiving the request.
- 6.14 The procuring entity may at any time terminate procurement proceedings before contract award and shall not be liable to any person for the termination.
- 6.15 The procuring entity shall give prompt notice of the termination to the tenderers and on request give its reasons for termination within 14 days of receiving the request from any tenderer.
- 6.16A tenderer who gives false information in the tender document about its qualification or who refuses to enter into a contract after notification of contract award shall be considered for debarment from participating in future public procurement.

7. Corrupt and Fraudulent practices

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

SECTION III: APPENDIX TO INSTRUCTIONS TO TENDERERS

The following clauses shall be amended as follows;

- Clause 1.4: Delete the entire clause
- **Clause 1.5**: To read "This invitation to tender is open to all eligible tenderers as per the tender invitation notice"
- **Clause 1.5** (a) For the requirement of this clause; add the following:
- i. Be registered with National Construction Authority, Category 1 or 2 (Evidence of current annual contractors practicing license is required);
- ii. Submit a Current Valid Tax Compliance Certificate;
 - Clause 1.5 (c) For the requirement of this clause;
- i. Omit the words "each of" appearing before the 'last five years',
- ii. Attach copies of practical completion certificates for similar works undertaken in the last five years.
 - **Clause 1.5** (d) Delete the word 'Major' and substitute with word 'Relevant' Key equipment required to carry out the works.
 - Clause 1.7: Add the following after the words 'qualifying criteria'; (attach the relevant supporting documents as evidence).
 - Clause 1.7: d) Delete the words 'contract manager' and 'manager' at the beginning and end of the sub clause and substitute with the words 'general foreman' and 'foreman' respectively
 - e) Delete the figure '4' and substitute with figure '2'

Introduce the following: -

- Clause 1.7 (e) The following tenders shall also be considered non-responsive:
- Incomplete and/ or unsigned form of tender;
- Clause 3.2: For the requirement of clause; add the following;
- Clause 3.6: Amend the first sentence to read as follows: 'Tenders shall remain valid for a period of 120 days from the date of submission'
- Clause 3.14: Delete the entire clause and substitute with the following;

The tenderer shall prepare one original of the volume of **tender documents** comprising the documents as described in clause 3.2 of these instructions and clearly marked **'ORIGINAL'**

- Clause 3.15: Delete the words 'original and all copies' and insert the word 'original' after the word 'the'
- Clause 4.1: Delete the first paragraph and insert the words 'The tenderer shall seal the original of the tender documents in one envelop duly marked original'

SECTION IV: TENDER EVALUATION CRITERIA

After tender opening, the tenders will be evaluated in 3 stages, namely:

- i. Preliminary evaluation in stages;
- Stage (i) for Main Contractor.
- Stage (ii) for Domestic Subcontractors.
- ii. Technical Evaluation; and
- iii. Financial Evaluation.

NB: Any other criteria contained in any other volume of the bid shall not apply.

STAGE 1: PRELIMINARY EVALUATION

Stage i - MANDATORY REQUIREMENTS FOR MAIN CONTRACTOR

This stage of evaluation shall involve examination of the pre-qualification conditions as set out in the Tender Advertisement Notice or Letter of Invitation to Tender and any other conditions stated in the bid document.

These conditions shall include provision of the following: -

S/No	MANDATORY REQUIREMENTS(MR)	
MR1	Valid Copy of certificate of incorporation/ Registration (for bidder and proposed subcontractors).	
MR2	Valid Current Tax Compliance Certificate-Statement of tax compliance from Bidding Company,	
	and if Consortium, from each member of the consortium and proposed subcontractors.	
MR3	Valid copy of NCA 1 or 2 registration certificate in General Building Works	
MR4	Dully filled and signed Form of tender with validity of at least 120 days	
MR5	Dully filled and signed Confidential business questionnaire	
MR6	Anticorruption Pledge duly signed and stamped	
MR7	Submission of original of tender document properly TAPE BOUND and paginated in the correct sequence and all pages must be initialised/signed/stamped. NB: Spiral Binding and use of Spring or Box Files will not be allowed and will result in automatic disqualification.	
MR8	Bids must be filled in indelible ink and standard forms must not be retyped.(Bidders with retyped standard forms will be rejected)	
MR9	Valid Copy of Current Single Business permit (Certified by an advocate)	
MR10	The Tender Security (Bid Bond) of 2% in form of Bank Guarantee from a reputable bank or	
10011	insurance company approved by Public Procurement Regulatory Authority (PPRA).	
MR11	Submission of valid CR12 form showing the list of directors /shareholding (issued within the last 12 months) or National Identity Card (s) for Sole Proprietorship / Partnership	
MR12	Current annual contractors practicing license from NCA for appropriate class and trade (Bidder and proposed subcontractors	
MR13	Tenderers who have incomplete projects and for which they have received default notices/warning shall be treated as not responsive	
MR14	Provide proof of Power of attorney (of Tender Signatory if not Director of the company/ partner,	
	signed by commissioner of oaths)	
MR 15	Details of any (last five years) litigation or arbitration proceedings in which the bidder is involved as one of the parties. Indicate if None signed by commissioner of oaths	

MR 16	A copy of the bidders works methodology statement	
MR 17	Letter of authority to seek references from the Tenderer's bankers.	
MR 18	Submit certified copies of Audited accounts (Signed by Auditors and directors) for the last three	
	(3) years (2017, 2018 and 2019) (Certified by a commissioner of oaths and initiliased on all	
	pages)	
MR19	Non debarment form duly signed and stamped	
MR 20	Bidder and proposed subcontractor(s) signed agreement(s) for every specialist work that the	
	bidder is not registered to perform and has proposed a subcontractor.	

Tender Bid Document submitted without satisfying the above-mentioned Mandatory conditions shall be rejected by *the Kenya Leather Development Council Evaluation Committee* and will therefore not proceed to the technical and financial Evaluation.

N.B:

- The employer may seek further clarification/confirmation if necessary, to confirm authenticity/compliance of any condition of the tender.
- The work methodology statement(MR16) should include the bidder's mobilization work schedule and resourced work program.

Stage ii) MANDATORY REQUIREMENTS FOR DOMECTIC SUB-CONTRACTORS

The Main Contractor **MUST** team up with domestic Sub-Contractors registered by National Construction Authority (NCA) and MUST meet/provide the requirements below for every services works where applicable:

ITEM	MANDATORY REQUIREMETS(MR)
	VOLUME 2 of 6 - CIVIL WORKS.
MR1	Certificate of registration/ incorporation;
MR2	Valid Tax Compliance Certificate;
MR3	NCA Registration in Roads/Civil Works, Attach NCA Registration Certificate and Current/Valid Annual Contractors Practicing License;
	NB: Bids submitted without satisfying the above-mentioned Mandatory conditions shall be rejected and will not be evaluated further.
	VOLUME 3 of 6 - ELECTRICAL INSTALLATION WORKS.
MR1	Certificate of registration/ incorporation;
MR2	Valid Tax Compliance Certificate;
MR3	NCA Registration in Electrical Installation Works, Attach NCA Registration Certificate and Current/Valid Annual Contractors Practicing License;

MR4 Attach Valid and Current Energy & Petroleum Regulatory Authority (EPRA A1) Certificate/License

MR5 | Compliance with technical Specifications;

NB: Bids submitted without satisfying the above-mentioned Mandatory conditions shall be rejected and will not be evaluated further.

VOLUME 4 of 6 - STRUCTURED CABLING WORKS.

MR1 Certificate of registration/incorporation;

MR2 Valid Tax Compliance Certificate;

MR3 NCA registration in Structured Cabling Installation Works, Attach NCA Registration Certificate and Current/Valid Annual Contractor Practicing License;

MR4 Valid and Current Class of License with Communication Authority of Kenya (CAK);

MR5 Manufacturer's Authorization Letter for Network Switch and any other Network Item being offered by the bidder

MR6 | Compliance with Technical Specifications;

NB: Bids submitted without satisfying the above-mentioned Mandatory conditions shall be rejected and will not be evaluated further.

Note on Electrical Installation Works and Structured Cabling Works:

On compliance with Technical Specifications, bidders shall supply equipment/items which comply with the technical specifications set out in the bid document. In this regard, the bidder will be required to submit relevant technical brochure/catalogues with the tender document, highlighting (using a mark-pen or highlighter) the Catalogue Number/model 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:

- (i) Standards of manufacture;
- (ii) Performance ratings/characteristics;
- (iii) Material of manufacture;
- (iv) Electrical power ratings; and
- (v) All other requirements as indicated in the technical specifications of the bid.

The bids will then be analyzed, using the information in the technical brochures, to determine compliance with technical specifications for the works/items as indicated in the tender document. Bidders not complying with any of the technical specifications shall be adjudged technically **non-responsive** while those meeting all technical specifications shall

be considered technically responsive.

The tenderer shall also fill in the Technical Schedule as specified in the tender document for Equipment and Items indicating the Country of Origin, Model/Make/Manufacturer and catalogue numbers of the Items/Equipment they propose to supply.

<u>VOLUME 5 of 6 - SANITARY FITTINGS, INTERNAL PLUMBING & DRAINAGE</u> AND FIRE PROTECTION INSTALLATION WORKS:-

MR1 | Certificate of registration/incorporation;

MR2 | Valid Tax Compliance Certificate;

MR3 NCA Registration in Plumbing & Drainage Works, Attach NCA Registration Certificate and Current/Valid Annual Contractor Practicing License;

MR4 | Compliance with Technical Specifications;

NB: Bids submitted without satisfying the above-mentioned Mandatory conditions shall be rejected and will not be evaluated further.

VOLUME 6 of 6 - AIR-CONDITIONING INSTALLATION WORKS:-

MR1 | Certificate of registration/incorporation;

MR2 Valid Tax Compliance Certificate;

MR3 NCA Registration in Air-Conditioning Works Installation, Attach NCA Registration Certificate and Current and Valid Annual Practicing License;

MR4 Compliance with Technical Specifications;

NB: Bids submitted without satisfying the above-mentioned Mandatory conditions shall be rejected and will not be evaluated further.

Note on Sanitary Fittings, Internal Plumbing & Drainage and Fire Protection Installation Works and Air Conditioning Installation Works:

On compliance with Technical Specifications, bidders shall supply equipment/items which comply with the technical specifications set out in the bid document. In this regard, the bidder will be required to submit relevant technical brochure/catalogues with the tender document, highlighting (using a mark-pen or highlighter) the Catalogue Number/model 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:

- (i) Standards of manufacture;
- (ii) Performance ratings/characteristics;
- (iii) Material of manufacture;
- (iv) Electrical power ratings; and

(v) All other requirements as indicated in the technical specifications of the bid.

The bids will then be analyzed, using the information in the technical brochures, to determine compliance with technical specifications for the works/items as indicated in the tender document. Bidders not complying with any of the technical specifications shall be adjudged technically **non-responsive** while those meeting all technical specifications shall be considered technically **responsive**.

The tenderer shall also fill in the Technical Schedule as specified in the tender document for Equipment and Items indicating the Country of Origin, Model/Make/Manufacturer and catalogue numbers of the Items/Equipment they propose to supply.

Any bidder whose sub-contractors are non - responsive at this stage shall not be evaluated further

STAGE 2: TECHNICAL EVALUATION

Evaluation of the Main Contractor and Domestic Sub- Contractors

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 and attach the required attachments.

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

	<u>PARAMETER</u>	MAXIMUM P	<u>OINTS</u>
(i)	Key personnel		20
(ii)	Contract Completed in the last Five (5) years		20
(iii)	Schedules of on-going projects		5
(iv)	Schedules of contractor's equipment		20
(v)	Sanctity of tender document	•••••	2
(vi)	Audited Financial Report for the last 3 years		15
(vii)	Evidence of Financial Resources		15
(viii)	Litigation History	•••••	3
	TOTAL		100

Note:-

• The Main Contractor MUST ensure that sub-contractors (where applicable) provide required information regarding the Key Personnel, Completed and Ongoing Projects for Technical Evaluation.

The detailed scoring plan shall be as shown in Table 1 overleaf: -

Table 1: Scores for the Technical Evaluation

Description	Points Scored	Max. Points
Key Personnel (Attach evidence)		
Director of the firm (Building, Civil, Electrical and Mechanical Engineering Construction Related Field) – Main Contractor(Attach relevant certificate) • Holder of degree, diploma, certificate in relevant Engineering field with over 10 years relevant experience		5
No relevant certificate0 At least 3No. degree/diploma holder of key personnel in Building, Civil, Electrical and Mechanical Engineering Construction Related Field) - Main and Sub-Contractors'(Attach relevant certificates) With over 10 years relevant experience		6
At least 3No certificate holder of key personnel in		

Item	Description	Points Scored	Max. Points
	At least 3No artisan (trade test certificate in relevant Engineering field) – (Building, Civil, Electrical and Mechanical Engineering Construction Related Field) – Main and Sub Contractors'(Attach relevant certificates) • Artisan with over 10 years relevant experience		3
			20
2	Contract completed in the last five (5) years (Max of 10No. Projects, 5 from Main Contractor and 1 No. each from each of the 5 Sub-Contract Works)- Provide Evidence (Attach Award letter, Contract Agreement and Completion Certificate Project of similar nature, complexity or magnitude 2 Project of similar nature but of lower value than the one in consideration		
3			20
3	 On-going projects (Max of 2 No. Projects) Project of similar nature, complexity and magnitude 5 Project of similar nature but of lower value than the one in consideration3 No ongoing project of similar nature		
4			5
4	Schedule of contractor's transport (proof or evidence of ownership/ hire) • Means of transport (All or more)10 • Means of transport (Some)3 • No means of transport0		10

Item	Description	Points Scored	Max. P	oints
	Schedule of contractor's equipment (NTSA proof or evidence of ownership/Proof or evidence of hire)		10	
	• Equipment (All or more)10			
	• Equipment (Some)5			
	• No Equipment0			
				20
5.	Sanctity of the tender document ie		2	
	Having the document intact			
	and pages consecutive as			
	issued			
	(not tempered with in any way)2			
	Having mutilated or modified the tender document (as in retyping of documents or standard forms except bid security etc0			

Item	Description	Points Scored	Max. Points
6	Financial report: Audited financial report (last three (3) years)		
	• Turn over greater or equal to 2.5 times the cost of the project-15		
	• Turn over greater or equal to the cost of the project 10		
	• Turn over below the cost of the project5		
	(Audited accounts should be duly signed and stamped by a registered auditor/audit firm and all pages initialised)		

Item	Description	Points Scored	Max. Points
			15
7	Evidence of Financial Resources (cash in hand, lines of credit, overdraft facility etc.)		
	Has financial resources equal to or more		
	than 50% of the cost of the project 15		
	• Has financial resources between 35% -49		
	% of the cost of the project8		
	• Has financial resources between 20% - 34		
	% of the cost of the project4		
	• Has financial resources between 0% - 19		
	% of the cost of the project2		
	Has not indicated sources of financial		
	resources0		
	(Audited accounts should be duly signed and stamped by a registered auditor/audit firm and all pages initialised)		
			15
8	 Litigation History Has no construction-related litigation or arbitration case in the last five years 3 Has not more than three construction-related litigation or arbitration cases in the last five years 2 Has more than three construction-related litigation or arbitration cases in the last five years 0 		
			3
	TOTAL		100

Any bidder who scores 75 points and above in this Technical Evaluation shall be considered for further evaluation

Notes on transport and equipment

The Bidder must demonstrate that it will have access (by ownership/hire) to the key Contractor's transport and equipment listed hereafter:

No.	Transport Type and Characteristics	Minimum Number required	Score for owned	Score for leased
1	Low Loader (12HP and above)	1	2	1
2	Boom truck (25 tonne)	2	3	1.5
3	Pick up (2 tonne)	2	1	0.5
4	Tipper (10 tonne)	10	3	1.5
5	Fork lift	1	1	0.5

No.	Equipment Type and Characteristics	Minimum Number required	Score for owned	Score for leased
1	Grader (120HP)	2	1	0.5
2	Vibratory Roller (8 tonne)	2	0.5	0.25
3	Tandem Roller (10 tonne)	2	0.5	0.25
4	Backhoe (1.2m ³)	2	1	0.5
5	Diesel Generator (200kVA)	2	1	0.5
6	Water Bowser (20,000 litre)	2	1	0.5
7	Batching plant	1	1	0.5
8	Tower Crane	2	1	0.5
9	Dozer (D6 and above)	2	1	0.5
10	Wheel Loader (12HP and above)	2	0.5	0.25
11	Concrete pump	1	0.5	0.25
12	Vibrating table	1	1	0.5

STAGE 3: FINANCIAL EVALUATION

Upon completion of the technical evaluation a detailed financial evaluation shall follow.

The evaluation shall be in **three stages**

- a) Determination of Arithmetic errors
- b) Comparison of Rates; and
- c) Consistency of the Rates.

A. Determination of Arithmetic Errors

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

- i) 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 Bills of Quantities, the amount as stated in the Form of Tender shall prevail.
 Pursuant to Section 82 of the Public Procurement and Asset Disposal Act 2015, the tender sum as submitted and read out during the tender opening shall be absolute and final and shall not be the subject of correction, adjustment or amendment in any way by any person or entity;
- ii) Error correction factor shall be computed by expressing the difference between the amount and the corrected tender sum as a percentage of the corrected contract works (i.e. corrected tender sum less P.C; and Provisional Sums);
- iii) The Error correction factor shall be applied to all contract works (as a rebate or addition as the case may be) for the purposes of valuations for Interim Certificates and valuation of variations.
- Tenders with big errors as to make the submitted tender sum unrealistic may be rejected based on the magnitude of the error and its effect on the submitted tender sum.

B. Comparison of rates

Comparison of tender rates with State Department for Public Works rates will be done to indicate balance of the tender. Too much deviation may result in payment of bulk of the tender sum based on a few items and this risks non-completion of project.

The evaluation committee shall evaluate the deviation(s) and make an appropriate recommendation to the procuring entity 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. Tenders with inconsistent rates for similar items, particularly where the higher rate is used in the first elements of the works (front loading) risks non-completion of the project.

The evaluation committee shall evaluate the inconsistency(ies) and make an appropriate recommendation to the procuring entity 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.

STAGE 4 – DUE DILIGENCE & RECOMMENDATION FOR AWARD

Particulars of post: The Client, Kenya Leather Development Council, may inspect the premises and under due diligence to seek further clarification/confirmation if necessary, to confirm authenticity /compliance of any condition of the tender /qualifications of the tenderer in line with Section 83 of the Public Procurement and Asset Disposal Act ,2015

Award Criteria:

The firm achieving the lowest evaluated price will be awarded the contract in line with Section 86 and Section 155(4) of the Public Procurement and Disposal Act,2015

<u>Nb:</u> Firms incorporated in Kenya where indigenous Kenyans own 51% or more of the share capital shall be allowed a 10% preferential bias.

SECTION V: CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

1.Definitions

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

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

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

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

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

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

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

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

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

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

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

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

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

"Day works" are Work inputs subject to payment on a time basis for labor and the associated materials and plant.

- **"Employer"**, orthe **"Procuring entity"** as defined in the Public Procurement Regulations (i.e. Central or Local Government administration, Universities, Public Institutions and Corporations, etc) is the party who employs the Contractor to carry out the Works.
- **"Equipment"** is the Contractor's machinery and vehicles brought temporarily to the Site for the execution of the Works.
- "The Intended Completion Date" is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date may be revised only by the Project Manager by issuing an extension of time or an acceleration order.
- "Materials" are all supplies, including consumables, used by the Contractor for incorporation in the Works.
- "Plant" is any integral part of the Works that shall have a mechanical, electrical, chemical, or biological function.
- **"Project Manager"** is the person named in the Appendix to Conditions of Contract (or any other competent person appointed by the Employer and notified to the Contractor, to act in replacement of the Project Manager) who is responsible for supervising the execution of the Works and administering the Contract and shall be an "Architect" or a "Quantity Surveyor" registered under the Architects and Quantity Surveyors Act Cap 525 or an "Engineer" registered under Engineers Registration Act Cap 530.
- "Site" is the area defined as such in the Appendix to Condition of Contract.
- "Site Investigation Reports" are those reports that may be included in the tendering documents which are factual and interpretative about the surface and subsurface conditions at the Site.
- "Specifications" means the Specifications of the Works included in the Contract and any modification or addition made or approved by the Project Manager.
- "Start Date" is the latest date when the Contractor shall commence execution of the Works. It does not necessarily coincide with the Site possession date(s).
- "A Subcontractor" is a person or corporate body who has a Contract with the Contractor to carry out a part of the Work in the Contract, which includes Work on the Site.
- "Temporary works" are works designed, constructed, installed, and removed by the Contractor which are needed for construction or installation of the Works.
- "A Variation" is an instruction given by the Project Manager which varies the Works.
- "The Works" are what the Contract requires the Contractor to construct, install, and turnover to the Employer, as defined in the Appendix to Conditions of Contract.

2.Interpretation

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

Immediately after the execution of the Contract, the Project Manager shall furnish both the Employer and the Contractor with two copies each of all the Contract documents. Further, as and when necessary the Project Manager shall furnish the Contractor [always with a copy

to the Employer] with three [3] copies of such further drawings or details or descriptive schedules as are reasonably necessary either to explain or amplify the Contract drawings or to enable the Contractor to carry out and complete the Works in accordance with these Conditions.

3. Language and Law

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

4. Project Manager's Decisions

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

5. Delegation

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

6. Communications

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

7. Subcontracting

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

8. Other Contractors

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

9. Personnel

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

10. Works

10.1The Contractor shall construct and install the Works in accordance with the Specifications and Drawings. The Works may commence on the Start Date and shall be

carried out in accordance with the Program submitted by the Contractor, as updated with the approval of the Project Manager, and complete them by the Intended Completion Date.

11. Safety and Temporary Works

- 11.1The Contractor shall be responsible for the design of temporary works. However before erecting the same, he shall submit his designs including specifications and drawings to the Project Manager and to any other relevant third parties for their approval. No erection of temporary works shall be done until such approvals are obtained.
- 11.2The Project Manager's approval shall not alter the Contractor's responsibility for design of the Temporary works and all drawings prepared by the Contractor for the execution of the temporary or permanent Works, shall be subject to prior approval by the Project Manager before they can be used.
- 11.3 The Contractor shall be responsible for the safety of all activities on the Site.

12. Discoveries

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

13. Work Program

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

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

14. Possession of Site

14.1The Employer shall give possession of all parts of the Site to the Contractor. If possession of a part is not given by the date stated in the Appendix to Conditions of

Contract, the Employer will be deemed to have delayed the start of the relevant activities, and this will be a Compensation Event.

15. Access to Site

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

16. Instructions

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

17. Extension or Acceleration of Completion Date

17.1The Project Manager shall extend the Intended Completion Date if a Compensation Event occurs or a variation is issued which makes it impossible for completion to be achieved by the Intended Completion Date without the Contractor taking steps to accelerate the remaining Work, which would cause the Contractor to incur additional cost. The Project Manager shall decide whether and by how much to extend the Intended Completion Date within 21 days of the Contractor asking the Project Manager in writing for a decision upon the effect of a Compensation Event or variation and submitting full supporting information. If the Contractor has failed to give early warning of a delay or has failed to cooperate in dealing with a delay, the delay caused by such failure shall not be considered in assessing the new (extended) Completion Date.

17.2No bonus for early completion of the Works shall be paid to the Contractor by the Employer.

18. Management Meetings

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

19. Early Warning

19.1The Contractor shall warn the Project Manager at the earliest opportunity of specific likely future events or circumstances that may adversely affect the quality of the Work, increase the Contract Price or delay the execution of the Works. The Project Manager may require the Contractor to provide an estimate of the expected effect of the future

event or circumstance on the Contract Price and Completion Date. The estimate shall be provided by the Contractor as soon as reasonably possible.

19.2The Contractor shall cooperate with the Project Manager in making and considering proposals on how the effect of such an event or circumstance can be avoided or reduced by anyone involved in the Work and in carrying out any resulting instructions of the Project Manager.

20. Defects

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

20.2The Project Manager shall give notice to the Contractor of any defects before the end of the Defects Liability Period, which begins at Completion, and is defined in the Appendix to Conditions of Contract. The Defects Liability Period shall be extended for as long as defects remain to be corrected.

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

21. Bills of Quantities

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

22. Variations

22.1 All variations shall be included in updated programs produced by the Contractor.

- 22.2The Contractor shall provide the Project Manager with a quotation for carrying out the variations when requested to do so. The Project Manager shall assess the quotation, which shall be given within seven days of the request or within any longer period as may be stated by the Project Manager and before the Variation is ordered.
- 22.3If the work in the variation corresponds with an item description in the Bills of Quantities and if in the opinion of the Project Manager, the quantity of work is not above the limit stated in Clause 21.2 or the timing of its execution does not cause the cost per unit of quantity to change, the rate in the Bills of Quantities shall be used to calculate the value of the variation. If the cost per unit of quantity changes, or if the nature or timing of the work in the variation does not correspond with items in the Bills of Quantities, the quotation by the Contractor shall be in the form of new rates for the relevant items of Work.
- 22.4If the Contractor's quotation is unreasonable, the Project Manager may order the variation and make a change to the Contract price, which shall be based on the Project Manager's own forecast of the effects of the variation on the Contractor's costs.
- 22.5If the Project Manager decides that the urgency of varying the Work would prevent a quotation being given and considered without delaying the Work, no quotation shall be given and the variation shall be treated as a Compensation Event.
- 22.6The Contractor shall not be entitled to additional payment for costs that could have been avoided by giving early warning.
- 22.7When the Program is updated, the Contractor shall provide the Project Manager with an updated cash flow forecast.

23. Payment Certificates, Currency of Payments and Advance Payments

- 23.1The Contractor shall submit to the Project Manager monthly applications for payment giving sufficient details of the Work done and materials on Site and the amounts which the Contractor considers himself to be entitled to. The Project Manager shall check the monthly application and certify the amount to be paid to the Contractor within 14 days. The value of Work executed and payable shall be determined by the Project Manager.
- 23.2The value of Work executed shall comprise the value of the quantities of the items in the Bills of Quantities completed, materials delivered on Site, variations and compensation events. Such materials shall become the property of the Employer once the Employer has paid the Contractor for their value. Thereafter, they shall not be removed from Site without the Project Manager's instructions except for use upon the Works.
- 23.3Payments shall be adjusted for deductions for retention. The Employer shall pay the Contractor the amounts certified by the Project Manager within 30 days of the date of issue of each certificate. If the Employer makes a late payment, the Contractor shall be

paid simple interest on the late payment in the next payment. Interest shall be calculated on the basis of number of days delayed at a rate three percentage points above the Central Bank of Kenya's average rate for base lending prevailing as of the first day the payment becomes overdue.

23.4If an amount certified is increased in a later certificate or as a result of an award by an Arbitrator, the Contractor shall be paid interest upon the delayed payment as set out in this clause. Interest shall be calculated from the date upon which the increased amount would have been certified in the absence of dispute.

23.5Items of the Works for which no rate or price has been entered in will not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.

23.6The Contract Price shall be stated in Kenya Shillings. All payments to the Contractor shall be made in Kenya Shillings and foreign currency in the proportion indicated in the tender, or agreed prior to the execution of the Contract Agreement and indicated therein. The rate of exchange for the calculation of the amount of foreign currency payment shall be the rate of exchange indicated in the Appendix to Conditions of Contract. If the Contractor indicated foreign currencies for payment other than the currencies of the countries of origin of related goods and services, the Employer reserves the right to pay the equivalent at the time of payment in the currencies of the countries of such goods and services. The Employer and the Project Manager shall be notified promptly by the Contractor of an changes in the expected foreign currency requirements of the Contractor during the execution of the Works as indicated in the Schedule of Foreign Currency Requirements and the foreign and local currency portions of the balance of the Contract Price shall then be amended by agreement between Employer and the Contractor in order to reflect appropriately such changes.

- 23.7 In the event that an advance payment is granted, the following shall apply: -
- a) On signature of the Contract, the Contractor shall at his request, and without furnishing proof of expenditure, be entitled to an advance of 10% (ten percent) of the original amount of the Contract. The advance shall not be subject to retention money.
- b) No advance payment may be made before the Contractor has submitted proof of the establishment of deposit or a directly liable guarantee satisfactory to the Employer in the amount of the advance payment. The guarantee shall be in the same currency as the advance.
- Reimbursement of the lump sum advance shall be made by deductions from the Interim payments and where applicable from the balance owing to the Contractor. Reimbursement shall begin when the amount of the sums due under the Contract reaches 20% of the original amount of the Contract. It shall have been completed by the time 80% of this amount is reached.

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

d)with each reimbursement the counterpart of the directly liable guarantee may be reduced accordingly.

24. Compensation Events

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

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- 24.1The following issues shall constitute Compensation Events:
- (a) The Employer does not give access to a part of the Site by the Site Possession Date stated in the Appendix to Conditions of Contract.
- (b) The Employer modifies the List of Other Contractors, etc., in a way that affects the Work of the Contractor under the Contract.
- (c) The Project Manager orders a delay or does not issue drawings, specifications or instructions required for execution of the Works on time.
- (d) The Project Manager instructs the Contractor to uncover or to carry out additional tests upon the Work, which is then found to have no defects.
- (e) The Project Manager unreasonably does not approve a subcontract to be let.

- (f) Ground conditions are substantially more adverse than could reasonably have been assumed before issuance of the Letter of Acceptance from the information issued to tenderers (including the Site investigation reports), from information available publicly and from a visual inspection of the Site.
- (g) The Project Manager gives an instruction for dealing with an unforeseen condition, caused by the Employer or additional work required for safety or other reasons.
- (h) Other contractors, public authorities, utilities, or the Employer does not work within the dates and other constraints stated in the Contract, and they cause delay or extra cost to the Contractor.
- (i) The effects on the Contractor of any of the Employer's risks.
- (j) The Project Manager unreasonably delays issuing a Certificate of Completion.
- (k) Other compensation events described in the Contract or determined by the Project Manager shall apply.
- 24.2 If a compensation event would cause additional cost or would prevent the Work being completed before the Intended Completion Date, the Contract Price shall be increased and/or the Intended Completion Date shall be extended. The Project Manager shall decide whether and by how much the Contract Price shall be increased and whether and by how much the Intended Completion Date shall be extended.
- 24.3 As soon as information demonstrating the effect of each compensation event upon the Contractor's forecast cost has been provided by the Contractor, it shall be assessed by the Project Manager, and the Contract Price shall be adjusted accordingly. If the Contractor's forecast is deemed unreasonable, the Project Manager shall adjust the Contract Price based on the Project
 - Manager's own forecast. The Project Manager will assume that the Contractor will react competently and promptly to the event.
- 24.4 The Contractor shall not be entitled to compensation to the extent that the Employer's interests are adversely affected by the Contractor not having given early warning or not having co-operated with the Project Manager.
- 24.5 Prices shall be adjusted for fluctuations in the cost of inputs only if provided for in the Appendix to Conditions of Contract.
- 24.6 The Contractor shall give written notice to the Project Manager of his intention to make a claim within thirty days after the event giving rise to the claim has first arisen. The claim shall be submitted within thirty days thereafter.
 - Provided always that should the event giving rise to the claim of continuing effect, the Contractor shall submit an interim claim within the said thirty days and a final claim within thirty days of the end of the event giving rise to the claim.

25. Price Adjustment

- 25.1The Project Manager shall adjust the Contract Price if taxes, duties and other levies are changed between the date 30 days before the submission of tenders for the Contract and the date of Completion. The adjustment shall be the change in the amount of tax payable by the Contractor.
- 25.2The Contract Price shall be deemed to be based on exchange rates current at the date of tender submission in calculating the cost to the Contractor of materials to be specifically imported (by express provisions in the Contract Bills of Quantities or Specifications) for permanent incorporation in the Works. Unless otherwise stated in the Contract, if at any time during the period of the Contract exchange rates shall be varied and this shall affect the cost to the Contractor of such materials, then the Project Manager shall assess the net difference in the cost of such materials. Any amount from time to time so assessed shall be added to or deducted from the Contract Price, as the case may be.
- Unless otherwise stated in the Contract, the Contract Price shall be deemed to have been calculated in the manner set out below and in sub-clauses 25.4 and 25.5 and shall be subject to adjustment in the events specified thereunder;
- (i) The prices contained in the Contract Bills of Quantities shall be deemed to be based upon the rates of wages and other emoluments and expenses as determined by the Joint Building Council of Kenya (J.B.C.) and set out in the schedule of basic rates issued 30 days before the date for submission of tenders. A copy of the schedule used by the Contractor in his pricing shall be attached in the Appendix to Conditions of Contract.
- (ii) Upon J.B.C. determining that any of the said rates of wages or other emoluments and expenses are increased or decreased, then the Contract Price shall be increased or decreased by the amount assessed by the Project Manager based upon the difference, expressed as a percentage, between the rate set out in the schedule of basic rates issued 30 days before the date for submission of tenders and the rate published by the J.B.C. and applied to the quantum of labor incorporated within the amount of Work remaining to be executed at the date of publication of such increase or decrease.
- (iii) No adjustment shall be made in respect of changes in the rates of wages and other emoluments and expenses which occur after the date of Completion except during such other period as may be granted as an extension of time under clause 17.0 of these Conditions.
- 25.4 The prices contained in the Contract Bills of Quantities shall be deemed to be based upon the basic prices of materials to be permanently incorporated in the Works as determined by the J.B.C. and set out in the schedule of basic rates issued 30 days before the date for submission of tenders. A copy of the schedule used by the Contractor in his pricing shall be attached in the Appendix to Conditions of Contract.

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

26. Retention

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

27. Liquidated Damages

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

28. Securities

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

29. Day works

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

30. Liability and Insurance

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

The Contractor shall provide, in the joint names of the Employer and the Contractor, insurance cover from the Start Date to the end of the Defects

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

31. Completion and taking over

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

32. Final Account

32.1 The Contractor shall issue the Project Manager with a detailed account of the total amount that the Contractor considers payable to him by the Employer under the Contract before the end of the Defects Liability Period. The Project Manager shall issue a Defects Liability Certificate and certify any final payment that is due to the Contractor within 30 days of receiving the Contractor's account if it is correct and complete. If it is not, the Project Manager shall issue within 30 days a schedule that states the scope of the corrections or additions that are necessary. If the final account is still unsatisfactory after it has been resubmitted, the Project Manager shall decide on the amount payable to the Contractor and issue a Payment Certificate. The Employer shall pay the Contractor the amount due in the Final Certificate within 60 days.

33. Termination

- 33.1The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract. These fundamental breaches of Contract shall include, but shall not be limited to, the following;
- (a) the Contractor stops work for 30 days when no stoppage of work is shown on the current program and the stoppage has not been authorized by the Project Manager;

- (b) the Project Manager instructs the Contractor to delay the progress of the Works, and the instruction is not withdrawn within 30 days;
- (c) the Contractor is declared bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
- (d) a payment certified by the Project Manager is not paid by the Employer to the Contractor within 30 days (for Interim Certificate) or 60 days (for Final Certificate) of issue.
- (e) the Project Manager gives notice that failure to correct a particular defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Project Manager;
- (f) the Contractor does not maintain a security, which is required.
- 33.2 When either party to the Contract gives notice of a breach of Contract to the Project Manager for a cause other than those listed under Clause 33.1 above, the Project Manager shall decide whether the breach is fundamental or not.
- 33.3 Notwithstanding the above, the Employer may terminate the Contract for convenience.
- 33.4 If the Contract is terminated, the Contractor shall stop work immediately, make the Site safe and secure, and leave the Site as soon as reasonably possible. The Project Manager shall immediately thereafter arrange for a meeting for the purpose of taking record of the Works executed and materials, goods, equipment and temporary buildings on Site.

34. Payment Upon Termination

34.1If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Project Manager shall issue a certificate for the value of the Work done and materials ordered and delivered to Site up to the date of the issue of the certificate. Additional liquidated damages shall not apply. If the total amount due to the Employer exceeds any payment due to the Contractor, the difference shall be a debt payable by the Contractor.

34.2If the Contract is terminated for the Employer's convenience or because of a fundamental breach of Contract by the Employer, the Project Manager shall issue a certificate for the value of the Work done, materials ordered, the reasonable cost of removal of equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works.

34.3The Employer may employ and pay other persons to carry out and complete the Works and to rectify any defects and may enter upon the Works and use all materials on the Site, plant, equipment and temporary works.

34.4The Contractor shall, during the execution or after the completion of the Works under this clause remove from the Site as and when required, within such reasonable time as the Project Manager may in writing specify, any temporary buildings, plant, machinery, appliances, goods or materials belonging to or hired by him, and in default the Employer may (without being responsible for any loss or damage) remove and sell any such property of the Contractor, holding the proceeds less all costs incurred to the credit of the Contractor.

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

35. Release from Performance

35.1If the Contract is frustrated by the outbreak of war or by any other event entirely outside the control of either the Employer or the Contractor, the Project Manager shall certify that the Contract has been frustrated. The Contractor shall make the Site safe and stop Work as quickly as possible after receiving this certificate and shall be paid for all Work carried out before receiving it.

36. Corrupt gifts and payments of commission

The Contractor shall not;

- (a) Offer or give or agree to give to any person in the service of the Employer any gift or consideration of any kind as an inducement or reward for doing or forbearing to do or for having done or forborne to do any act in relation to the obtaining or execution of this or any other Contract for the Employer or for showing or forbearing to show favour or disfavour to any person in relation to this or any other contract for the Employer.
- (b) Enter into this or any other contract with the Employer in connection with which commission has been paid or agreed to be paid by him or on his behalf or to his knowledge, unless before the Contract is made particulars of any such commission and of the terms and conditions of any agreement for the payment thereof have been disclosed in writing to the Employer.
- (c) Any breach of this Condition by the Contractor or by anyone employed by him or acting on his behalf (whether with or without the knowledge of the Contractor) shall be an offence under the provisions of the Public Procurement Regulations issued under The Exchequer and Audit Act Cap 412 of the Laws of Kenya.

37. Settlement of Disputes

37.1In case any dispute or difference shall arise between the Employer or the Project Manager on his behalf and the Contractor, either during the progress or after the completion or termination of the Works, such dispute shall be notified in writing by either party to the other with a request to submit it to arbitration and to concur in the appointment of an Arbitrator within thirty days of the notice. The dispute shall be referred to the arbitration and final decision of a person to be agreed between the parties. Failing agreement to concur in the appointment of an Arbitrator, the Arbitrator shall be appointed by the Chairman or Vice Chairman of any of the following professional institutions:

- (i) Architectural Association of Kenya
- (ii) Institute of Quantity Surveyors of Kenya
- (iii) Association of Consulting Engineers of Kenya
- (iv) Chartered Institute of Arbitrators (Kenya Branch)
- (v) Institution of Engineers of Kenya

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

- 37.2 The arbitration may be on the construction of this Contract or on any matter or thing of whatsoever nature arising thereunder or in connection therewith, including any matter or thing left by this Contract to the discretion of the Project Manager, or the withholding by the Project Manager of any certificate to which the Contractor may claim to be entitled to or the measurement and valuation referred to in clause 23.0 of these conditions, or the rights and liabilities of the parties subsequent to the termination of Contract.
- 37.3 Provided that no arbitration proceedings shall be commenced on any dispute or difference where notice of a dispute or difference has not been given by the applying party within ninety days of the occurrence or discovery of the matter or issue giving rise to the dispute.
- 37.4 Notwithstanding the issue of a notice as stated above, the arbitration of such a dispute or difference shall not commence unless an attempt has in the first instance been made by the parties to settle such dispute or difference amicably with or without the assistance of third parties. Proof of such attempt shall be required.
- 37.5 Notwithstanding anything stated herein the following matters may be referred to arbitration before the practical completion of the Works or abandonment of the Works or termination of the Contract by either party:
- 37.5.1.1The appointment of a replacement Project Manager upon the said person ceasing to act.
- 37.5.1.2Whether or not the issue of an instruction by the Project Manager is empowered by these Conditions.

- 37.5.1.3Whether or not a certificate has been improperly withheldor is not in accordance with these Conditions.
- 37.5.1.4Any dispute or difference arising in respect of war risks or war damage.
 - 37.6 All other matters shall only be referred to arbitration after the completion or alleged completion of the Works or termination or alleged termination of the Contract, unless the Employer and the Contractor agree otherwise in writing.
 - 37.7 The Arbitrator shall, without prejudice to the generality of his powers, have powers to direct such measurements, computations, tests or valuations as may in his opinion be desirable in order to determine the rights of the parties and assess and award any sums which ought to have been the subject of or included in any certificate.
 - 37.8 The Arbitrator shall, without prejudice to the generality of his powers, have powers to open up, review and revise any certificate, opinion, decision, requirement or notice and to determine all matters in dispute which shall be submitted to him in the same manner as if no such certificate, opinion, decision requirement or notice had been given.
 - 37.9 The award of such Arbitrator shall be final and binding upon the parties

38.0Alternative Dispute Resolution

- 38.1In pursuant to clause 37 of these Conditions of Contract, it shall be a condition that no dispute shall be referred to arbitration unless and until the matter has been dealt with through Alternative Dispute Resolution (ADR) mechanism.
- 38.2The person or persons to conduct the Alternative Resolution shall be agreed upon between the parties.
- 38.3The Alternative Dispute Resolution shall involve Reconciliation, Mediation or Adjudication.

SECTION VI – APPENDIX TO CONDITIONS OF CONTRACT

THE EMPLOYER IS

Name: KENYA LEATHER DEVELOPMENT COUNCIL

Address: P.O. BOX 14480-00800, NAIROBI

Name of Authorized Representative: THE CHIEF EXECUTIVE OFFICER

THE PROJECT MANAGER IS

Name: WORKS SECRETARY, STATE DEPARTMENT FOR PUBLIC WORKS

Address: P.O. Box 30743-00100, NAIROBI.

Telephone: 2723101

Facsimile: **2716738**

The name (and identification number) of the Contract PROPOSED CONSTRUCTION OF 2 NO. INDUSTRIAL WAREHOUSES, EACH 5000SM, FOR TANNERIES AT KENYA LEATHER PARK, KENANIE EPZ SITE, MACHAKOS COUNTY W.P ITEM NO. D117/EN/MKS/1902 JOB NO 10753B

The Works consist of: CONSTRUCTION OF 2NO. WAREHOUSES EACH OF 5000SM, 7800MM HIGH FROM THE GROUND LEVEL COMPRISING OF SUBSTRUCTURE, REINFORCED CONCRETE FRAME, STRUCTURAL STEEL FRAME, STEEL TRUSS STRUCTURE WITH GALVANISED IRON SHEETS ROOF COVER, STONE & CORRUGATED SHEETS WALLING, TIMBER & METAL DOORS, STEEL CASEMENT WINDOWS AND FAIR FACED CONCRETE FLOOR FINISH, INCLUSIVE OF ASSSOCIATED MECHANICAL, ELECTRICAL AND CIVIL ENGINEERING WORKS ALL AS DOCUMENTED IN THE BILLS OF QUANTITIES

The Start Date shall be AGREED WITH THE PROJECT MANAGER

The Intended Completion Date for the whole of the Works shall be **FIFTY TWO (52) WEEKS AFTER START DATE**

The following documents also form part of the Contract:

AS LISTED IN CLAUSE 2.3 OF THE CONDITIONS OF CONTRACT

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

The Site Possession Date shall be AGREED WITH THE PROJECT MANAGER

The Site is located along MUTUNGONI ROAD, 1.5 KM FROM KENANIE SHOPPING CENTRE, MACHAKOS COUNTY.

The Defects Liability period is 180 days.

Other Contractors, utilities etc	., to 1	be e	engaged	by	the	Employer	on	the	Site	Include	those
for the execution of;											

1. 2.	for the execution of;
3.	The minimum insurance covers shall be;
1.	The minimum cover for insurance of the Works and of Plant and Materials in respect of the Contractor's faulty design is Contractors all risk policy
2.	The minimum cover for loss or damage to Equipment is NIL
3.	The minimum for insurance of other property is KShs 20,000,000.00
4.	The minimum cover for personal injury or death insurance
	For the Contractor's employees is AS PER LAWS APPLICABLE
	And for other people is AS PER LAWS APPLICABLE
	The following events shall also be Compensation Events:
	ONE (ONLY AS LISTED IN CLAUSE 24 OF THE CONDITIONS OF CONTRACT
3.	
	The period between Program updates is 14 days. The amount to be withheld for late submission of an updated Program is WHOLE CERTIFICATE
	The proportion of payments retained is 10 percent.
	The limit of payments retained is 5 percent .
	The Price Adjustment Clause Shall Not apply
	The liquidated damages for the whole of the Works is Kshs. 100,000.00 Per week or part

thereof

The Performance Security shall be for the following minimum amounts equivalent as a percentage of the Contract Price **FIVE** percent (5%)

The Completion Period for the Works is **52 WEEKS**The schedule of basic rates used in pricing by the Contractor is as attached *[CONTRACTOR TO ATTACH].*

Advance Payment shall **NOT** be granted

SECTION VII - DRAWINGS

Note 1. See separate booklet for a list of drawings, actual plans including Site plans

SECTION VIII- 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
(iv)	Bank Guarantee for Advance Payment
(v)	Qualification Information
(vi)	Tender Questionnaire
(xi)	Confidential Business Questionnaire
(vii)	Statement of Foreign Currency Requirement (WILL NOT APPLY)
(xi)	Details of Sub-Contractors
(viii)	Request for Review Form
(ix)	Ant-corruption Declaration Commitment/ Pledge
(x)	None Debarment Statement Form

FORM OF INVITATION FOR TENDERS

[date]	
To:	-
Dear Sirs:	_
Reference:	[Contract Name]
You have been prequalified to tender for the	above project.
We hereby invite you and other prequalified and completion of the above Contract.	tenderers to submit a tender for the execution
A complete set of tender documents may be j	purchased by you from
[mailing address, cable/telex/fac	simile numbers].
Upon payment of a non-refundable fee of Ks	hs
All tenders must be accompanied by and a security in the form and amount specific delivered to	
[address and local	tion]
	time and date). Tenders will be opened nderers' representatives who choose to attend.
Please confirm receipt of this letter immediate	tely in writing by cable/facsimile or telex.
Yours faithfully,	
	_ Authorized Signature
	Name and Title

FORM OF TENDER

				Name of Er	nployer	•)		
	[Date]		53.7	0.0				
			[Nam	ie of Contra	ect]			
Dear Si	r,							
Quantit constru	ies for the exec	cution of	of the abo	ve named V orks and re	Vorks, v medy a	ions, Drawings we, the undersigny defects there wres] Kenya	gned off	er to
Shilling	gs					[Amount in wor	 ·ds l	
reasona comple	bly possible af	ter the the	receipt of Vorks con	f the Projec	t Manaş	ce the Works ger's notice to c ract within the	commen	ice, and to
						[Insert of before that date		nd it shall
			_			ecuted this teng Contract betw	_	ether with
We und	lerstand that yo	u are r	not bound	to accept th	ne lowes	st or any tender	you ma	y receive.
Dated t	his		da	ny of	20			
			Signatur	e		in	the	capacity
duly	authorized		Ū	tenders	for/	and on Name of Tende	beh rer]	nalf of
					[rer]	nalf of
of					[Name of Tende Address of Tend	rer]	nalf of
of					[Name of Tende Address of Tend	rer]	nalf of

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 date		or the
execution of		7 for
the	iber, as given in the Tenaer aocuments	IOI
Contract Price of Kshs.	[amount in figures] [Kenva
Shillings		
Instructions to Tenderers is hereby accepted.		
You are hereby instructed to proceed with the with the Contract documents.	ne execution of the said Works in according	rdance
Authorized Signature		
Name and Title of Signatory		
Attachment: Agreement		

FORM OF AGREEMENT

	THIS AGREEMENT, made the _	day of 20
	between	of[or whose registered office is situated
		(hereinafter called "the Employer") of the
	one part AND	- C [
	registered office is situated at l	of [or whose
	(hereinafter called "the Contracto	
	WHEREAS THE Employer is des	sirous that the Contractor executes
	at	of Contract)(hereinafter called "the Works") located [Place/location of the Works]and the Employer by the Contractor for the execution and completion of
		defects therein for the Contract Price of
		[Amount in figures], Kenya Shillings
		[Amount in words].
	NOW THIS AGREEMENT WIT	NESSETH as follows:
1.	<u> </u>	bressions shall have the same meanings as are he Conditions of Contract hereinafter referred to.
2.	The following documents shall be of this Agreement i.e.	e deemed to form and shall be read and construed as part
(i)	Letter of Acceptance	
(ii)	Form of Tender	
(iii)	Conditions of Contract Part I	
(iv)	Conditions of Contract Part II and	d Appendix to Conditions of Contract
(v)	Specifications	
(vi)	Drawings	
(vii)	Priced Bills of Quantities	
3.	hereinafter mentioned, the Contra	to be made by the Employer to the Contractor as actor hereby covenants with the Employer to execute and any defects therein in conformity in all respects with the

IN WITNESS whereof the parties thereto have caused this Agreement to be executed day and year first before written.	ed the
The common Seal of	
Was hereunto affixed in the presence of	
Signed Sealed, and Delivered by the said	
Binding Signature of Employer	
Binding Signature of Contractor	
In the presence of (i) Name	
Address	
Signature	
[ii] Name	
Address	
Signature	

The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times

and in the manner prescribed by the Contract.

4.

FORM OF TENDER SECURITY

	(name of Cont	
	registered office at	presents that WE
	THE CONDITIONS of this obligation	ion are:
1.	If after tender opening the tender validity specified in the instructions Or	er withdraws his tender during the period of tenders to tenderers
2.		ed of the acceptance of his tender by the Employer
(a)	fails or refuses to execute the form Tenderers, if required; or	of Agreement in accordance with the Instructions to
(b)	fails or refuses to furnish the Perfor Tenderers;	rmance Security, in accordance with the Instructions to
	written demand, without the Emplo his demand the Employer will note	oyer up to the above amount upon receipt of his first yer having to substantiate his demand, provided that in that the amount claimed by him is due to him, owing the two conditions, specifying the occurred condition
	<u> </u>	up to and including thirty (30) days after the period of respect thereof should reach the Bank not later than
	[date[[signature of the Bank]
	[witness]	 [seal]

PERFORMANCE BANK GUARANTEE

To:			(Name of E	<i>Employe</i>	r)			
		(Date)						
			(Address	of Empl	loyer)			
Dear Si	r,							
WHERI			(here					
undertal	ken, in purs	uance of Co	ontract No		dated	i	to exe	cute
		(hereinafter	called "the Wor	:ks");				
shall fu	rnish you v	vith a Ban	stipulated by yok Guarantee by nce with his obli	a reco	gnized ba	ank for	r the sum s	pecified
AND W	HEREAS v	ve have agr	reed to give the C	Contract	or such a	Bank	Guarantee:	
on beha	alf of the (Contractor,	oy affirm that we up to a total in	of Ksh	s figures)		(am	ount of Kenya
words),	and we und nt, any	ertake to pa sum or	ay you, upon you	ar first v n the arantee	written de limits in words	emand of of as afo	and without Kenya S oresaid witho	cavil or shillings out your
	eby waive presenting u		ty of your dem lemand.	anding	the said	debt f	rom the Co	ntractor
Contrac which n	t or of the V nay be made under this	Vorks to be between y	ange, addition of performed there you and the Cont, and we hereby	eunder o	or of any hall in ar	of the	Contract doo release us fi	cuments com any
This gua	arantee shal	be valid u	ntil the date of is	sue of t	he Certif	icate of	f Completion	ı.
SIGNA	TURE AND	SEAL OF	THE GUARAN	TOR _				
			Name	of Ban	k			
A 11					-			

Date _					
	BANK	GUARANTE	E FOR ADV	VANCE PAYME	NT
To:		(Date)	[name o	f Employer]	
			[address	of Employer]	
Gentle	emen,				
Ref:				[1	name of Contract]
Contra	act, We, actor] (he	ereinafter ca	alled "the [name o	Contractor") of Employer] a bar	t of the above-mentioned finame and Address of shall deposit with hk guarantee to guarantee tract in an amount of
				a figurers] Kenya	truct in an amount of
Shillin	igs			[amount	of Guarantee in words].
agree of merely demand the	unconditionary, the paymend without w	ally and irrevocent to	t of objection	antee as primary of	tructed by the Contractor, bligator and not as Surety of Employer] on his first without his first claim to
			_		[amount of Shillings
	ee in			Kenya	[amount of
				aced periodically b	by the amounts recovered
Contra which Contra	nct or of the may be ma nctor, shall i	Works to be pe de between n any way rele	erformed ther ease us from	eunder or of any o	cation of the terms of the of the Contract documents <i>me of Employer</i>] and the er this guarantee, and we n.
writing	g from you t	• •	payment of t	-	e have received notice in above has been paid to the
		ll remain valid under the Contr		fect from the date	
payme	ent of the san	ne amount fron	n the Contrac		of Employer) receives full

Signature	and Seal					
Name of the Bank or financial institution						
Address						
Date						
Witness:	Name:					
		Address:				
		Signature:				
		Date:				

Yours faithfully,

QUALIFICATION INFORMATION

Certificat	te);	ion or legal status	s of tende	erer (attach copy	y or Incorp	ooration
P	lace of r	registration:				
P	rincipal	place of business	·			
Power of	attorney	y of signatory of	tender			
1.2 T	otal ann	ual volume of co	nstructio	n work nerform	ed in the l	ast five years
1.2 1	Year	dar voidine of co	<u> </u>	-	lume	ast 1110 years
		Currer	ncy	Value		
Project na		Name of clicontact pers		Type of work performed an completion		Value of contract
-		Contractor's Equested below.	ipment p	proposed for ca	arrying ou	t the Works. Li
informati	ent Descr	-	Conditi	on(new, good,	Owned, 1	eased (from whom

1.3

1.4

Position	Name	Years of experience (general)	Years of experience proposed position
Project Manager			
	-		
(etc.)			
1.6 Financial reports	s for the last five	years: balance sheets, p	rofit and loss statem
-		tc. List below and attach	
	1		
	<u> </u>		
Evidence of access to		ces to meet the qualificati	-
Evidence of access to		ces to meet the qualificati nd attach copies of suppo	-
Evidence of access to		-	-
Evidence of access to		-	-
Evidence of access to hand, lines of credit, e	tc. List below a	and facsimile numbers of	ortive documents.
Evidence of access to hand, lines of credit, e	tc. List below a	and facsimile numbers of	ortive documents.
Evidence of access to hand, lines of credit, e	tc. List below a	and facsimile numbers of	ortive documents.
Evidence of access to hand, lines of credit, e	tc. List below a	and facsimile numbers of	ortive documents.
Evidence of access to hand, lines of credit, e Name, address and tereference if contacted Statement of complia	elephone, telex by the Employe	and facsimile numbers of	ortive documents.
Evidence of access to hand, lines of credit, e Name, address and te reference if contacted	elephone, telex by the Employe	and facsimile numbers of r.	ortive documents.

Joint Ventures

- 2.4The 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.
- 2.6Attach the power of attorney of the signatory(ies) of the tender authorizing signature of the tender on behalf of the joint venture
- 2.7Attach 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 corresbeen appointed below)	spondence is to be sent (unless an agent has
3.	Telephone number (s) of tenderer	
4.	Telex address of tenderer	
5.	Name of tenderer's representative to be cont tender period	acted on matters of the tender during the
6.	Details of tenderer's nominated agent (if any) if the tenderer does not have his registered adtelex)	
		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 2 (c) and 2 (d) whichever applies to your type of business.

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

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

3				
_				
State the nomin	al and issued capita	al of the Company	-	
Nominal Kshs				
Issued Kshs				
Give details of a	all directors as follo	ows:		
Name in full.	Nationality.	Citizenship De	etails*. Shares.	
1				
2				
3				
4				
Part 2(d) – Inte	rest in the Firm:			
	son / persons in		(Name of Employer) who has inte s necessary)	erest
I certify that the	information given	above is correct.		
(Title)		nature)	(Date)	

• Attach proof of citizenship

STATEMENT OF FOREIGN CURRENCY REQUIREMENTS (NOT APPLICABLE)

(See Clause 23] of the Conditions of Contract)
In the event of our Tender for the execution of
(Figures)(Words)
of the Contract Sum, (Less Fluctuations) to be paid in foreign currency.
Currency in which foreign exchange element is required:
Date: The
Enter 0% (zero percent) if no payment will be made in foreign currency.
Maximum foreign currency requirement shall be(percent) of the Contract Sum, less Fluctuations.
(Signature of Tenderer)

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 in	validate the tender.
i ii iii	ii Full name of Sub-contractor and address of	
	[Signature of Tenderer)	Date

LETTER OF NOTIFICATION OF AWARD

	Address of Procuring Entity
	To:
	RE: Tender No
	Tender Name
	This is to notify that the contract/s stated below under the above mentioned tender have been awarded to you.
1.	Please acknowledge receipt of this letter of notification signifying your acceptance.
2.	The contract/contracts shall be signed by the parties within 30 days of the date of this letter but not earlier than 14 days from the date of the letter.
3.	You may contact the officer(s) whose particulars appear below on the subject matter of this letter of notification of award.
	(FULL PARTICULARS)

SIGNED FOR ACCOUNTING OFFICER

FORM RB 1

REPUBLIC OF KENYA PUBLIC PROCUREMENTADMINISTRATIVE REVIEW BOARD
APPLICATION NOOF20
BETWEEN
APPLICANT
AND
Request for review of the decision of the (Name of the Procuring Entity) of
dated theday of20in the matter of Tender
No
addressFax NoTel. NoEmail, hereby request the
Public Procurement Administrative Review Board to review the whole/part of the above
mentioned decision on the following grounds, namely:-
1.
2. etc.
By this memorandum, the Applicant requests the Board for an order/orders that: -
1.
2. etc
SIGNED(Applicant)
Dated onday of
FOR OFFICIAL USE ONLY Lodged with the Secretary Public Procurement Administrative Review Board on
day of20

SIGNED

Board Secretary

ANTI-CORRUPTION DECLARATION COMITMENT/ PLEDGE

(Sections 62, 65 and 66 of the PPAD Act, 2015)

I/We/Messrs.
Of Street, Building, P O Box.
Contact/Phone/E mail
Declare that Public Procurement is based on a free and fair competitive Tendering process which should not be open to abuse.
I/We
declare that I/We will not offer or facilitate, directly or indirectly, any inducement or reward to any public officer, their relations or business associates, in connection with
Tender/Tender No
Authorized Signature
Name and Title of Signatory

NON-DEBARMENT STATEMENT FORM

I/We/Messrs
Street/avenue,Building, P. O. BoxCode, of
(Town), (Nationality), Phone: E-mail declare that
I/We /Messrsare not debarred from participating
in public procurement by the Public Procurement Oversight Authority pursuant to section
115 of the Public Procurement and Disposal Act, 2005.
Dated thisday of
Authorized Signature
Official Stamp
Name and Title of Signatory

TRADE PREAMBLES

TRADE PREAMBLES

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. WALLING

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.

No Joinery shall be fitted/installed without sample approvals.

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. No Ironmongery shall be fitted/installed without sample approvals.

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 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.

D. TILES, CERAMICS, PORCELAIN, GRANITO ETC

No tiles shall be fitted/installed without sample approvals.

No claim shall be allowed on the grounds that the bidder priced an inferior quality

E: CURTAINS & COVERS, ETC

The bidder shall be deemed to have priced the best materials for this esteemed office. No curtains & covers shall be fitted/installed without sample approvals.

No claim shall be allowed on the grounds that the bidder priced an inferior quality.



PARTICULAR PRELIMINARIES A EMPLOYER	
Kenya Leather Development Council Ministry of Agriculture, Livestock, Fiheries and Cooperatives	
The term "Employer" and "Government" wherever used in the contract document shall be synonymous	
B LOCATION OF SITE	
The site of the proposed works is- Along Mutungoni Rd, 1.5km from Kenanie Shopping Centre, Machakos County 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.	
C DESCRIPTION OF THE WORKS The works to be carried out under this contract comprise Construction of 2no. warehouses each of 5000SM, 7800mm high from the ground level comprising of substructure, reinforced concrete frame, structural steel frame, steel truss structure with galvanised iron sheets roof cover, timber & metal doors, steel casement windows, stone & corrugated sheets walling and fair faced concrete floor finish, inclusive of associated mechanical, electrical and civil engineering works; all as documented in the bills of quantities.	
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(2006 Edition Revised December 2015) included herein The Conditions of Contract are also included herein Conditions of Contract These are numbered from 1 to 37 as set out in pages 26 to 51 of these tender documents. Particulars of insertions to be made in the Appendix to the Contract Agreement will be found in the Particular Preliminaries part of these Bills of Quantities	
Total carried to summary	

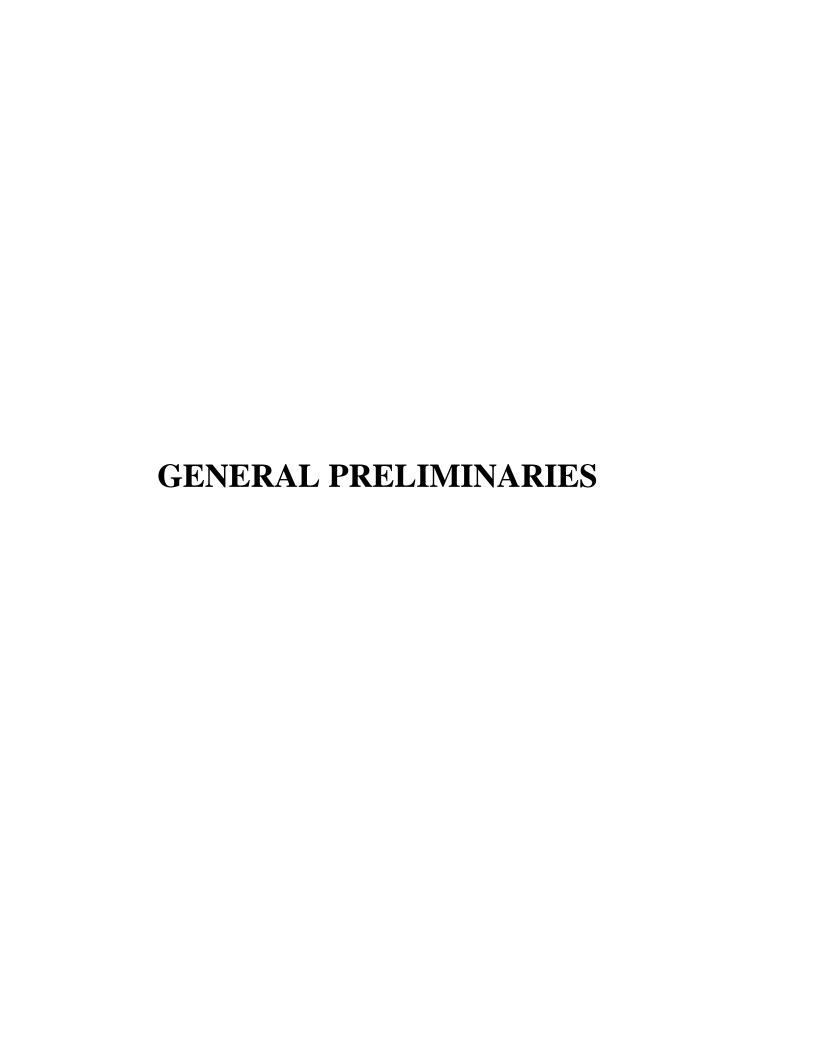
ITEM	DESCRIPTION	AMOUNT (Kshs.)
A	BID BOND	
	A bid bond shall be required in the amount stated here or in the invitation to tender or advertisement	
	Bid bond shall be from EITHER an insurance or bank.	
В	CLEARING AWAY	
	The Contractor shall remove all temporary works, rubbish, debris and surplus materials 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.	
	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.	
С	WORKING CONDITIONS These are works to be undertaken in an existing building. The contractor must allow for compliance with all County & Civic Authority laws & regulations	
D	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.	
E	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.	
F	PRICING RATES The tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities.	
	Items for which no rate or price is entered by the tenderer will not be paid for when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities.	
	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 said Conditions of Contract.	
	Prices quoted should be net inclusive of all taxes, must be in Kenya shillings Prices shall remain valid for One Hundred and twenty (120) days from the closing date of tender.	
	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 summary	
	1 Company of Delimitary	

ITEM	DESCRIPTION	AMOUNT (Kshs.)
A	MATERIALS FROM DEMOLITIONS	, ,
	Any materials arising from demolitions SHALL NOT BE re-used shall become the	
	property of the client unless otherwise advised.	
В	URGENCY OF THE WORKS	
	The Contractor is notified that these "works are urgent" and should be completed within the period stated in these Particular Preliminaries. The Contractor shall allow in his rates for any costs he deems that he/she may incur by having to complete the works within the stipulated contract period.	
С	PAYMENTS GENERALLY The contractor is advised to deliver & concur on his claim for payment with the PM before the following site visit to enable approval of the same by the Acceptance & Approval Committee.	
	The claim shall be prepared in the same format as these bills clearly showing quantities & rates (both work & materials).	
	Both the PM & contractor should be able to locate & identify the items claimed from the main bill.	
	The last contractual claim/invoice for the relevant financial year should reach the PM by 30th May. Latter claims shall not be processed for payment in the current year.	
D	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, nominated sub-Contractors and nominated suppliers.	
E	ADVANCE PAYMENTS The tenderer's attention if drawn to the fact that the Government does not make any advance payments.	
F	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 he/she shall make whatever provisions may be required by the authorities concerned for the support, maintenance and protection of such services.	
G	TENDER DOCUMENTS Tender documents are as listed in Clause 2.1 of the Instruction to Tenderer's Page 8	
	Total carried to summary	

ITEM	DESCRIPTION	AMOUNT (Kshs.)
A	DELIVERY OF TENDER	
	Tenders and all documents in connection therewith, as specified above must be delivered in the addressed envelope which should be properly sealed and deposited at the offices as specified in the letter accompanying these documents or as indicated in the advertisement.	
	Tenders will be opened at the time specified in the letter accompanying these Tender Documents or as indicated in the advertisement. Tenders delivered/received later than the above time will not be opened.	
В	MEASUREMENTS	
	In the event of any discrepancies arising between the Bills of Quantities and the actual works, the site measurements shall generally 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.	
С	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 st September, 1993 which requires payment of VAT on all 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.	
D	THE CURRENT LAWS ON THIS SUBJECT SHALL APPLY	
E	The contractor should include this tax in the RATES and NOT in the Grand Summary. TRANSPORT & SUBSISTENCE	
	Allow a provisional Sum of Kenya Shillings Five Million (KShs. 5,000,000) only for transport charges , subsistence allowances & airtime allowance to be expended as directed by the PM	5,000,000.00
	Allow a percentage sum for the contractors administrative costs and profits for the above (%)	
F	STATIONERY	
	Provisional Sum of Kenya Shilling Five Hundred Thousand (Kshs. 500,000) only for supply and delivery of the Projects Manager's Stationery	500,000.00
	Allow a percentage sum for the contractors administrative costs and profits for the above (%)	
G	CLERK OF WORKS EXPENSES	
	Allow a sum of Kenya Shilling Three Hundred and SixtyThousand(KShs. 360,000.00) only for Clerk of Works allowances	360,000.00
	Allow a percentage sum for the contractors administrative costs and profits for the above (%)	
	Total carried to summary	

ITEM	DESCRIPTION	AMOUNT (Kshs.)
	PARTICULARS OF INSERTIONS TO BE MADE IN APPENDIX TO CONTRACT AGREEEMENT	
	CONTRACT AGREEMENT	
	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 Sixteen 52 WEEKS from the Date of possession	
Е	Liquidated and Ascertained Damages	
	At a rate of KSh 100,000 Per week or part thereof	
F	Period of Interim Certificates Monthly	
G	Period of Honouring Certificates 30 Days	
Н	Percentage of Certified Value Retained 10%	
I	Limit of Retention Fund 5 %	
	Total carried to summary	

ITEM	DESCRIPTION	AMOUNT (Kshs.)
	<u>SUMMARY</u>	
	Brought forward from page PP/1	
	Brought forward from page PP/2	
	Brought forward from page PP/3	
	Brought forward from page PP/4	
	Brought forward from page PP/5	
	TOTAL CARRIED TO GRAND SUMMARY	
	1 2 2 3 5 5	



ITEM	DESCRIPTION	AMOUNT (Kshs.)
	GENERAL PRELIMINARIES	
A.	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 form 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 PM, 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 entertained.	
	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 currency of the contract.	
C	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.	
	GP/1 Total carried to summary	

ITEM	DESCRIPTION	AMOUNT (Kshs.)
A	BONDS.	
	The Contractor shall find and submit on the Form of Tender a quarantor and who will be willing to be bound 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.	
В	PERFORMANCE BOND 5% bond shall be required from the specified institution	
	The period for supplying the bond shall be 14 days.	
	No contract shall besigned, NOR shall any payment bemade 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	
	Total carried to summary	

ITEM	DESCRIPTION	AMOUNT (Kshs.)
A	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.	
	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.	
В	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 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 description except as qualified in the description in which it occurs. a.b. Shall mean as before described a.b.d. Shall mean as before described	
	GP/3 Total carried to summary	

ITEM	DESCRIPTION	AMOUNT (Kshs.)
A	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 PM shall be -: WORKS SECRETARY M.O.T.I.P.W. H.&U.D (STATE DEPARTMENT OF PUBLIC WORKS)	
	P.O. BOX 30743-00100 NAIROBI	
C	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	
E	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	
F	MECHANICAL ENGINEER	
	The term "Mechanical Engineer" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is as above	
G	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	
	T-4-1	
	GP/4 Total carried to summary	

ITEM	DESCRIPTION	AMOUNT (Kshs.)
A	PLANT, TOOLS AND VEHICLES	
	Allow for providing all scaffolding, plant, tools and vehicles required for the worksexcept 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.	
В	TRANSPORT.	
	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	
E	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.	
	Total carried to summary	
	GP/5 Total carried to summary	I

A SAMPLES 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 those in connection with nominated sub-contractors' work. 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. B 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 C EXISTING PROPERTY. The Contractor shall lake 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 D ACCESS TO SITE AND TEMPORARY ROADS. Means of access to the Site shall be agreed with t	ITEM	DESCRIPTION	AMOUNT (Kshs.)
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I atal carried to summary		Total carried to summary	

ITEM	DESCRIPTION	AMOUNT (Kshs.)
1	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	
	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.	
1	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.	
	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.	
]]] 1	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.	
	GP/7 Total carried to summary	

ITEM	DESCRIPTION	AMOUNT (Kshs.)
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.	
C	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.	
D	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.	
	GP/8 Total carried to summarys	
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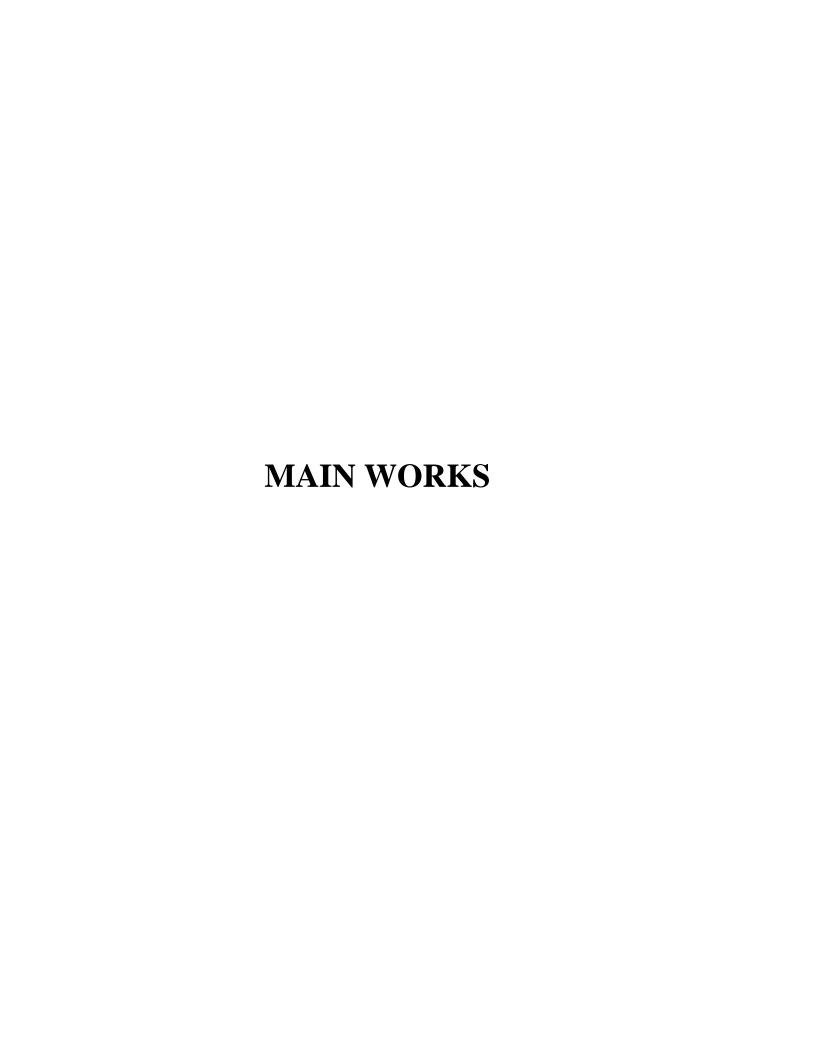
ITEM	DESCRIPTION	AMOUNT (Kshs.)
A	ADJUSTMENT OF P.C. SUMS.	,,
	In the final account all P.C. Sums shall be deducted and the amount properly expended upon the PROJECT MANAGER'S order in respect of each of them added to the Contract sum. The Contractor shall produce to the PROJECT MANAGER such quotations, 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.	
В	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".	
A	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 summary	
	GP/9 Total carried to summary	

ITEM	DESCRIPTION	AMOUNT (Kshs.)
A	OFFICE ETC. FOR THE PROJECT MANAGER	
	The Contractor shall provide, erect and maintain where directed on site and afterwards dismantle the site office of the type noted in the Particular Preliminaries, complete with Furniture. He shall also provide a strong metal trunk complete with strong hasp and staple fastening and two keys. He shall provide, erect and maintain a lock-up type water or bucket closet for the sole use of the PROJECT MANAGER including making temporary connections to the drain where applicable to the satisfaction of Government and Medical Officer of Health and shall provide services of cleaner and pay all conservancy charges and keep both office and closet in a clean and sanitary condition from commencement to the completion of the works and dismantle and make good disturbed surfaces. The office and closet shall be completed before the Contractor is permitted to commence the works. The Contractor shall make available on the Site as and when required by the "PROJECT MANAGER" a modern and accurate level together with levelling staff, ranging rods and 50 metre metallic or linen tape.	
В	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	
C	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 summary	

ITEM	DESCRIPTION	AMOUNT (Kshs.)
A	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.	
E	HOARDING The Contractor shall enclose the site or part of the works under construction with a hoarding 2400 mm high consisting of iron sheets on 100 x 50 mm timber posts firmly secured at 1800 mm centres with two 75 x 50 mm timber rails for a total length of approximately three hundred meters. The Contractor is in addition required to take all precautions necessary for the safe custody of the works,materials, plant, public and Employer's property on the site.	
F	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.	
	GP/11 Total carried to summary	

ITEM	DESCRIPTION	AMOUNT (Kshs.)
A	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.	
В	PREVENTION OF ACCIDENT, DAMAGE OR LOSS 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.	
C	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.	
D	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.	
C	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 summary	

ITEM	DESCRIPTION	AMOUNT (Kshs.)
	SUMMARY	
	Brought Forward From Page GP/1	
	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	
	TOTAL CARRIED TO GRAND SUMMARY	
	TOTAL CAMELLE TO GREET DOMINIMA	



Item	Description	Qty	Unit		
	ELEMENT NO. 1				
	SUBSTRUCTURES (ALL PROVISIONAL)				
A	Site Clearance Clear site of all shrubs, bushes and small trees and grub up roots, cart away to spoil heaps away from site	5,994	SM		
	Oversite excavation				
В	Excavate oversite to remove top soil average 200mm deep and keep on site for later re-use for landscaping	5,994	SM		
С	Excavating to reduce level in normal soil average depth 150mm starting from stripped level	5,994	SM		
	Excavation				
D	Bulk soil excavation to levels not exceeding 1.50m deep starting from ground level	8,991	СМ		
E	Ditto exceeding 1.50m but not exceeding 3.0m deep	8,991	СМ		
F	Excavate for strip footings depth not exceeding 1.5m from black cotton excavation level	460	СМ		
G	Excavate for column and column bases depth not exceeding 1.5m from black cotton excavation level	879	СМ		
Н	Extra over excavation in rock	14,491	СМ		
I	Remove and cart away surplus excavated materials.	19,322	CM		
	<u>Diposal of water</u>				
J	Keeping all excavations free from all water including spring or running water		ITEM		
	Planking and strutting				
K	Uphold the sides of all excavations		ITEM		
	Carried to Collection				

Item	Description	Qty	Unit	
	Selected imported material			
A	Filling in making up levels under floors, spread levelled, well rammed and consolidated in 150mm layers.	19,614	СМ	
	<u>Hardcore filling</u>			
В	700mm thick fillings in making up levels: levelled and compacted in 150 mm layers	5,604	SM	
С	50mm (average) thick quarry dust blinding to surfaces of hardcore	5,604	SM	
	Antitermite treatment			
D	Premise 200 CC' or other equal and approved anti-termite insecticide treatment with ten years guarantee, applied strictly in accordance with manufacturer's instructions, to tops of fill and foundation walls	5,604	SM	
	50mm thick mass concrete class Q(1:3:6) in:-			
Е	Raft foundations	390	SM	
F	Column bases	562	SM	
G	Strip foundation	400	SM	
	Reinforced concrete; class 25/(20mm) mix (1:1.5:3); vibrated			
Н	Raft foundations	293	СМ	
I	Column bases	205	СМ	
J	Strip foundations	80	СМ	
K	Foundation columns	90	СМ	
L	Ground beams	80	СМ	
M	150mm thick ground slab	5,604	SM	
N	Stairs	9	СМ	
	Carried to Collection			

Item	Description	Qty	Unit		
A	Reinforcement Bars; high yield steel; cold worked to B.S. 4461 including bends, hooks, tying wire and distance blocks Assorted ribbed bars	122,240	KG		
	Sawn formwork to insitu concrete as described to :-				
В	Vertical: sides of raft foundation	95	SM		
С	Sides; vertical or battering of foundation columns	892	SM		
D	Sides and soffits of ground beams	934	SM		
Е	Edges of ground floor slab; 150 to 225 mm wide	338	LM		
F	Soffits of ground slab	390	SM		
G	Risers -150 to 225mm high	72	LM		
Н	Edges of stairs -150 to 225mm high	36	LM		
I	Slopping soffits of stairs	32	SM		
	<u>Insitu Finishings</u>				
J	14mm thick 2No. coatwork cement sand(1:3) render; wood floated to concrete or blockwork base to walls; external	101	SM		
	Painting and Decorations				
	Prepare and apply three coats bituminous paint to:				
K	Wood floated rendered plinths over 300mm girth	101	SM		
	Masonry				
	200mm thick approved natural stone; local; roughly squared to foundation walling; bedding and jointing in cement sand (1:3) mortar including reinforcing with hoop iron ties every alternate course.				
L	200mm thick walling	2,668	SM		
	Carried to Collection				

Item	Description	Qty	Unit	
A	BRC Fabric mesh reinforcement Ref. A193 with 200 mm laps (measured net; no allowances made for laps) to basement floor bed	5214	SM	
	Expansion joint filler			
В	Flexcell expansion joint filler 50x150mm deep	172	LM	
	Expansion joint			
С	50x25 mm approved mastic expansion joint sealer	172	LM	
	Carried to Collection			
	COLLECTION			
	From page 4/1			
	From page 4/2			
	From page 4/3			
	From page above			
	TOTAL FOR SUBSTRUCTURES CARRIED TO SUMMARY			

Item	Description	Qty	Unit		
	ELEMENT NO. 2				
	REINFORCED CONCRETE FRAMING				
	Reinforced concrete; class 25/(20mm) mix (1:1.5:3); vibrated				
A	150mm thick suspended slab	780	SM		
В	Beams	60	CM		
С	Columns	43	CM		
D	Stairs	9	CM		
	Reinforcement				
	Bars; high yield steel; cold worked to B.S. 4461 including bends, hooks, tying wire and distance blocks				
Е	Assorted ribbed bars	34,350	KG		
	Sawn formwork to insitu concrete as describedto :-				
F	To sides and soffits of beams.	700	SM		
G	Vertical sides of columns	427	SM		
Н	Edges of slab -150 to 225mm high	108	LM		
I	Slopping soffits of stairs	32	SM		
J	Risers -150 to 225mm high	72	LM		
K	Edges of stairs -150 to 225mm high	36	LM		
L	Soffits of suspended slab	780	SM		
	TOTAL FOR RC FRAME CARRIED TO SUMMARY				

Item	Description	Qty	Unit		
	ELEMENT NO. 3				
	WALLING				
	Hessian based bituminous felt damp proof course laid on cement and sand (1:4) mortar under:-				
A	200mm wide; B.S. 743 Type A bitumen hessian base 150 mm laps (make allowance for laps); horizontal, 1 no. layer, bedded in cement sand (1:3) mortar	440	LM		
В	Ditto 100mm wide	10	LM		
	Precast concrete grade 20(12mm aggregate) including formwork, finishing fair on all exposed surfaces and hoisting and placing in position, bedding, jointing and pointing in cement and sand (1:3) mortar				
С	200×200 mm Lintel reinforced with and including two 12mm diameter mild steel rods hooked at ends (in 38No.)	60			
	EXTERNAL WALLING		LM		
	Approved local stone of the approved colour; squared; hand dressed one side to key joint; bedding, jointing in cement and sand mortar (1:4);including reinforcing with hoop iron in every alternative course				
D	Walls 200 mm thick	900	SM		
Е	24 Gauge Corrugated metal sheet walling to architects approval	1,200	SM		
	INTERNAL WALLING				
	Approved local stone of the approved colour; squared; hand dressed one side to key joint; bedding, jointing in cement and sand mortar (1:4);including reinforcing with hoop iron in every alternative course				
F	Walls 200 mm thick	570	SM		
G	Walls 100 mm thick	96	SM		
Н	Extra over horizontal and vertical pointing in 10mm thick rod in cement and sand (1:3) mortar; one coat of bituminous paint.	900	SM		
	TOTAL FOR WALLING CARRIED TO SUMMARY				

Item	Description	Qty	Unit		
	ELEMENT NO. 4				
	<u>DOORS</u>				
	Pannelled doors				
	50mm thick mahogany pannelled single door in ,				
	comprising 150 x 50mm top and bottom rails infilled with				
	50mm thick solid moulded 1no. timber panels per leaf				
	with moulded beading around panels; edges bevelled and grooved into 100x50mm frames; all framed, clamped and				
	grooved into 100x50mm rames, an framed, clamped and grooved together to Architects details				
					
Α	Door overall size 1000 x 2550mm	1	NO.		
В	Door overall size 900 x 2550mm	19	NO.		
	45mm thick semi-solid core flush doors with scratch				
	proof laminate (BEECH VENEER) and matching 12.5mm				
	thick hardwood lipping on three sides and post-formed edge on door lock side to Architect's approval				
	eage on door lock side to rivermeet's upprovar				
С	Single leaf door size 900 x 2100mm high	17	NT.		
		16	No.		
	Metal casement powdder coated steel door in 50x45mm				
	RHS bottom, middle and top rails and stiles infilled with				
	steel panels welded to door and framed, including cutting				
	and pinning lugs to concrete or concrete blockwork				
	surround and bedding frame in cement and sand mortar				
D	Door overall size 900 x 2100mm	2	NO		
	Door overall size 900 x 2100mm	2	NO.		
	Powder coated steel sliding door comprising of frames				
	and all necessary iron mongery, door framed to				
	Architects details				
Е	Door overall size 3000 x 2550mm	8	NO.		
	Wrot Hardwood framed frames and framings				
F	150 x 50 mm; 2 No. labours; plugged door frame	226	LM		
•	plugged door fruite		2,111		
G	40 x 35 mm moulded architrave	200	LM		
	25 25	200	T 3.4		
H	25 x 25mm moulded quadrants	200	LM		
	Carried to Collection				

Item	Description	Qty	Unit		
	<u>Iron mongery</u>				
	Supply and fix the following to UNION catalogue or other equal and approved				
	To softwood, hardwood or the like fixing with screws				
A	Three lever mortice lock complete with set lever aluminium handle furniture	36	NO.		
В	100x76x3mm Stainless steel hinges	54	PRS		
С	Indicator vacant/engaged bolts	16	NO.		
	To concrete or blockwork; fixing with bolts; plugging				
D	Rubber door stop complete with 38 mm rawl bolt	36	NO.		
	Painting and Decorations				
	On wood				
	Aluminium primer or other equal and approved wood primer before fixing: -				
Е	Backs of frame, board, etc over 100mm but not exceeding 200mm girth	226	LM		
	Knot, prime and stop; prepare and apply three coats polyurethane clear varnish on woodwork				
F	General surfaces of timber doors over 300mm girth; external	152	SM		
G	Frames; over 200mm but not exceeding 300mm girth; inter	226	LM		
Н	Frames; not exceeding 100mm girth,	400	LM		
	<u>On Metal work</u>				
	Prepare and apply three coats of premium qualitity super gloss oil paint as approved to: -				
I	General door surfaces	198	SM		
	Carried to collection			 	

Item	Description	Qty	Unit	
	COLLECTION			
	From page 4/7			
	From page 4/8			
	TOTAL FOR DOORS CARRYED TO SURGALEY			
	TOTAL FOR DOORS CARRIED TO SUMMARY			

Item	Description	Qty	Unit	
	ELEMENT NO. 5 WINDOWS Bull-nosed burnt clay, finishing fair on all exposed surfaces and hoisting and placing in position, bedding, jointing and pointing in pigmented cement and sand (1:3) mortar			
A	150 x 25mm thick clay window sill	436	LM	
	<u>Wrot Mahogany</u>			
В	150 x 25 mm thick window boards including bull-nosed edges and 25 x 25 mm bearer; plugged, counter sinking and flush pelleting. PURPOSE - MADE UNITS	436	LM	
	Supply, assemble and fix the following purpose-made mild steel casement windows; standard metal section from approved manufacturer complete with frames, transomes, mullions and with and including permanent ventilators comprising "T" bar, gauze and 16 gauge sheet metal hood 50mm high x 50mm projection to full width of window, coupling mullions, approved ironmongery and one coat manufacturer's primer; all welding ground to smooth finish.			
	Steel; for glazing with putty, lugs to two jambs, cutting and pinning to concrete or blockwork, fixing to head and sill with screws; plugging			
С	Window, overall size 900 X 900mm high	4	NO	
D	Window, overall size 1800 X 1200mm high	2	NO	
Е	Window, overall size 3000 X 900mm high	4	NO	
F	Window, overall size 3000 X 1500mm high	13	NO	
G	Window, overall size 4500 X 900mm high	84	NO	
	Carried to collection			

Item	Description	Qty	Unit	
	Crillo			
	<u>Grills</u>			
	High tensile steel burglar proof bars at 300mm cross			
	centres horizontal and vertical; ends lugged in masonry.			
A	12mm diameter bars welded and ground smooth to			
	approval.	480	SM	
	Glazing			
В	4mm Thick clear sheet glass panes over 0.5 but not			
	exceeding 1.0 square meters; fixing with putty	480	SM	
	Painting and Decorations			
	<u>On Metal work</u>			
	Prepare and apply three coats of premium qualitity super			
	gloss oil paint as approved to: -			
С	General window surfaces; over 300mm girth internal	480	SM	
D	General window surfaces; over 300mm girth external	480	SM	
	, and the second			
Е	Surfaces of metal over 300mm girth (burglar proofing grills)	480	SM	
	<u>On wood</u>			
	Aluminium primer or other equal and approved wood			
	primer before fixing: -			
F	Deales of frame board at a creat 200 mm but not			
	Backs of frame, board, etc over 200mm but not exceeding 300mm girth	436	LM	
	Prepare and apply three coats polyurethane clear			
	varnish on woodwork internally			
G	Frames; 200 to 300mm girth	436	LM	
Н	Frames not exceeding 100mm girth; internal	436	LM	
	Carried to collection			

Item	Description	Qty	Unit	
	<u>COLLECTION</u>			
	From page 4/10			
	From page 4/11			
	TOTAL FOR WINDOWS CARRIED TO SUMMARY			
	1011210K WINDOWS CHARLES TO SOMMAKI			

Item	Description	Qty	Unit		
	ELEMENT NO. 6				
	<u>FINISHES</u>				
	Wall finishes				
	<u>Insitu finishes</u>				
	Render; 18mm thick, 1 No. coatwork of cement and sand (1:3); wood floated to concrete or blockwork base				
A	Walls, beams and columns; external	1500	SM		
	Plaster; 18mm thick, 2 No. coatwork, 15mm first coat of cement sand (1:3); 3mm second coat of cement and lime putty (1:9); steel trowelled to concrete or blockwork base				
В	Walls, beams and columns; internal	2800	SM		
	<u>Tile, Slab or Block Finishings</u>				
	Approved 600x300mm ceramic tiles to B.S. 1281; local; white glazed wall tiles to regular or approved other pattern; bedding and jointing in cement sand (1:4) mortar,				
С	6mm thick; butt joints straight both ways; to cement sand base (m/s) to walls internal	200	SM		
D	Plastic edging	96	LM		
	Beds or Backings				
	Render; cement and sand (1:3)				
Е	14mm thick one coat backings; wood floated to receive ceramic tiles (m/s) to concrete or blockwork base; to walls internal	200	SM		
	Painting & Decoration				
	Carried to collection				

Item	Description	Qty	Unit		
	Prepare and apply three coats of premium quality weather guard paint as approved to:-				
A	Walls; external	1,500	SM		
	Prepare and apply three coats of premium quality silk vinyl emulsion paint as approved to:-				
В	Walls; internal	2,800	SM		
	<u>Floor finishes</u>				
	<u>Tile, Slab or Block Finishings</u>				
	Approved 400x400mm non slip ceramic tiles to B.S. 1281; local; white glazed wall tiles to regular or approved other pattern; bedding and jointing in cement sand (1:4) mortar, grouting with white cement				
С	6mm thick; butt joints straight both ways; to cement sand base (m/s) to floor	567	SM		
	Beds or Backings				
	Render; cement and sand (1:3)				
D	40mm thick backings; wood floated to receive ceramic tiles (m/s); to floor	5683	SM		
Е	Skirtings;100mm High with round with coved junction with floor finish	1,300	LM		
	Carried to collection				

Item	Description	Qty	Unit	
	<u>Ceiling finishes</u>			
	Render; 18mm thick, 1 No. coatwork of cement and sand (1:3); wood floated to concrete or blockwork base generally to: -			
A	Slab soffits	780	SM	
	Prepare and apply three coats of premium quality matt emulsion paint as approved to:-			
В	Slab soffits	780	SM	
	Carried to collection			
	COLLECTION			
	From page 4/13			
	From page 4/14			
	From above			
	TOTAL FOR FINISHES CARRIED TO SUMMARY			

Item	Description	Qty	Unit		П
	ELEMENT NO. 7				
	<u>FITTINGS</u>				
	Vibrated reinforced concrete class 25				
A	Worktop, thickness - 75 mm	10	SM		
	<u>Plain concrete</u>				
В	Plinth, thickness - 100 mm	10	SM		
	Steel mesh fabric reinforcement to B.S 4483				
С	Layer of mesh fabric reinforcement laid in slab or bed (measured nett - no allowance made for laps) Ref. A142 w	10	SM		
	<u>Formwork</u>				
D	Soffits of worktops	10	SM		
Е	Edges of worktop & plinths - not exeeding 75 mm high	64	LM		
	<u>Lime plaster</u>				
F	Plaster to soffits of worktop	10	SM		
	Prepare and apply three coats matt emulsion paint according to manufacturer's instructions on,				
G	Plastered soffits	10	SM		
	<u>Sundries</u>				
Н	Chase in walling for edge of slab, size - 75 x 50 mm	32	LM		
	Granite tops				
I	<u>Worktops, thickness</u> - 20 mm	10	SM		
	Carried to collection				_

Item	Description	Qty	Unit	
A	<u>Fascia, width and thickness</u> - 100 x 20 mm <u>Ioinery fittings</u>	32	LM	
	Joinery fittings made of hardwood framing and good quality 18mm thick MDF as supplied by PG BYSON to form sides, divisions, shelving and doors. Fittings complete with all necessry ironmongery and finishing to approval.			
В	Low level kitchen cabinets, overal size - 2300 x 800 x 1000mm	1	No.	
С	High level kitchen cabinets, overal size - 2300 x 800 x 1000mm	1	No.	
	Carried to collection			
	COLLECTION			
	From page 4/16			
	From above			
	TOTAL FOR FITTINGS CARRIED TO SUNDAL BY			
	TOTAL FOR FITTINGS CARRIED TO SUMMARY			

Item	Description	Qty	Unit	
A	ELEMENT NO. 8 BALUSTRADING & RAILINGS Balustrading and railings comprising of stainless steel circular handrail 75mm diameter fixed to 50mm balusters at 1000mm spacing, balusters bolted to concrete plinths or beds and 25mm mid-rails fixed to balusters at 200mm, overal height - 900mm	48	LM	
	TOTAL FOR BALUSTRADING & RAILINGS CARRIED TO SUMMARY			

Item	Description	Qty	Unit		
	ELEMENT NO. 9 PARTITION WORKS Supply, assemble and fix the following vennered mahogany MDF partition with accordance to Architect's drawing.				
A	18mm Thick overall partition in veneered mahogany MDF fixed with 100x50mm thick vertical aluminium frames at 1000mm centres and 100x50mm horizontal aluminium frames at 1500mm centres , partition overall height at 3000mm, fixed and constructed strictly in accordance with Architect's drawing	72	SM		
	TOTAL FOR PARTITION WORKS CARRIED TO				
	SUMMARY				

Item	Description	Qty	Unit		
	ELEMENT NO. 10				
	ELEMENT NO. 10				
	STRUCTURAL STEELWORK & ROOFING				
	Supply, deliver to site and erect mild steel frame				
	steelwork to BS 449 with and including welds and				
	bolting connections. Rates to include for all materials, labour , stiffeners, welding or bolts , wastage				
	and cutting, drilling all gusset plates fastenings and				
	connections and all other items necessary for				
	satisfactory incorporation into works including wire				
	brushing surfaces free from rust, steel to be painted				
	with one coat an epoxy primer containing zinc chromate followed by two coats of masterseal SP 120				
	before fabrication and one other coat after fabrication				
	Descrit Ambrication and one office container rabification				
	All structural steelworks in roofing shall be in				
	accordance with ASTM A500 KS02-104 Grade 250,all				
	welding in accordance with BS5135 and bolts and nuts, grade 4.6 to BS4360. All steelwork shall be primed				
	withn red oxide before delivery to site.				
	Columns and posts , size				
A	- 533 x 210 x 82kg/m UB	57,072	KG		
11	- 333 X 210 X 02kg/ III OD	37,072	NO		
В	- 254 x 146 x 31kg/m UB	5,208	KG		
	Beams , size				

С	- 254 x 146 x 31kg/m UB	16,864	KG		
D	- 254 x 146 x 31kg/m UB(Tie Beam)	15,550	KG		
	D (4				
	<u>Rafters, size</u>				
Е	- 254 x 146 x 31kg/m UB	38,672	KG		
	C.D. alian alian				
	<u>C Purlin, size</u>				
F	- 150 x 50 x 2x3.94kg/m channe	16,799	KG		
	Braces cize				
	<u>Braces, size</u>				
G	- 50 x 50 x 3x4.43kg/m SHS	4,396	KG		
Н	16mm diameter antisag rods	1,128	LM		
		1/120	7.141		
	Carried to Collection				

Item	Description	Qty	Unit		
	Mild steel plates and bolts				
A	Triangular apex haunch 5000mm long, size - 457 x 191 x 67.1kg/m UB	26	No.		
В	Triangular knee haunch 5000mm long, size - 457 x 191 x 67.1kg/m UB	52	No.		
	Base Plate, size				
С	- 650x350x20mm plate bolted to reinforced concrete colum	58	No.		
D	- 350x250x20mm plate bolted to reinforced concrete colum	14	No.		
Е	- 1000x190x20mm ms plate welded;bolted on rafters and apex haunches	26	No.		
F	- 950x191x20mm ms plate welded;bolted on rafters and knee haunches	52	No.		
G	- 475x191x20mm ms plate welded on rafters	52	No.		
Н	- 252x160x15mm ms plate welded to columns; bolted to rafters	52	No.		
I	- 80x191x15mm ms stifenner plates welded to the flange and web of the column	260	No.		
J	- 252x160x15mm ms plate welded to columns	106	No.		
K	- 75x75x6 mm purlin connnection ms plate	858	No.		
L	- 75x75x6 mm ms plate at purlin rafters connection	858	No.		
M	- 220x60x3 mm ms fish plate at purlin rafters connection	858	No.		
	Bolts,nuts and washers				
	20 mm Diameter holding down RAG bolts with nut and washer fixed to reinforced concrere columns, lenghth				
N	- 350 mm	576	No.		
	16 mm Diameter bolts with nut and washer fixed to rafters and apex haunches, lenghth				
О	- 150 mm	312	No.		
	Carried to Collection				

Item	Description	Qty	Unit		
	24 mm Diameter bolts with nut and washer fixed to				
	rafters and knee haunches, lenghth				
Α	- 150 mm	1,040	No.		
	04 D' (1 1) '(1) 1 1 1 (' 1)				
	24 mm Diameter bolts with nut and washer fixed to rafters , lenghth				
В	- 150 mm	520	No.		
	16 mm Diameter bolts with nut and washer fixed to				
С	<u>rafters</u> - 150 mm	416	No.		
	100 1111	110	110.		
	16 mm Diameter bolts with nut and washer fixed to				
D	columns and beams	848	No.		
D	- 150 mm	848	No.		
	12 mm Diameter bolts with nut and washer fixed for				
	<u>purlin connection</u>				
Е	- 150 mm	1,716	No.		
	12 mm Diameter bolts with nut and washer at purlin				
	rafters connection				
F	- 150 mm	858	No.		
	1.5mm thick galvanised gutter overall girth,				
	1.511111 trick galvarused gutter overall girtif,				
G	- 1000mm	260	LM		
	D (
H	Roof covering in 24G galvanised iron sheets; 150mm laps both sides ; and fixing to C purlins (m.s.) on steel trusses				
	(m.s.) with zinc nails at 5000mmc/c all laid to fall	5976	SM		
I	Av. 300mm dia ridge sheet 24 G with stiffeners	127	LM		
	RAINWATER DISPOSAL				
	24g Galvanised mild steel sheeting; all welds ground				
	<u>smooth</u>				
J	150 x 100mm box gutter including soldered joints in the				
	running length fixed to fascia board with and including	260			
	brackets at approved centers	260	LM		
	Carried to Collection				

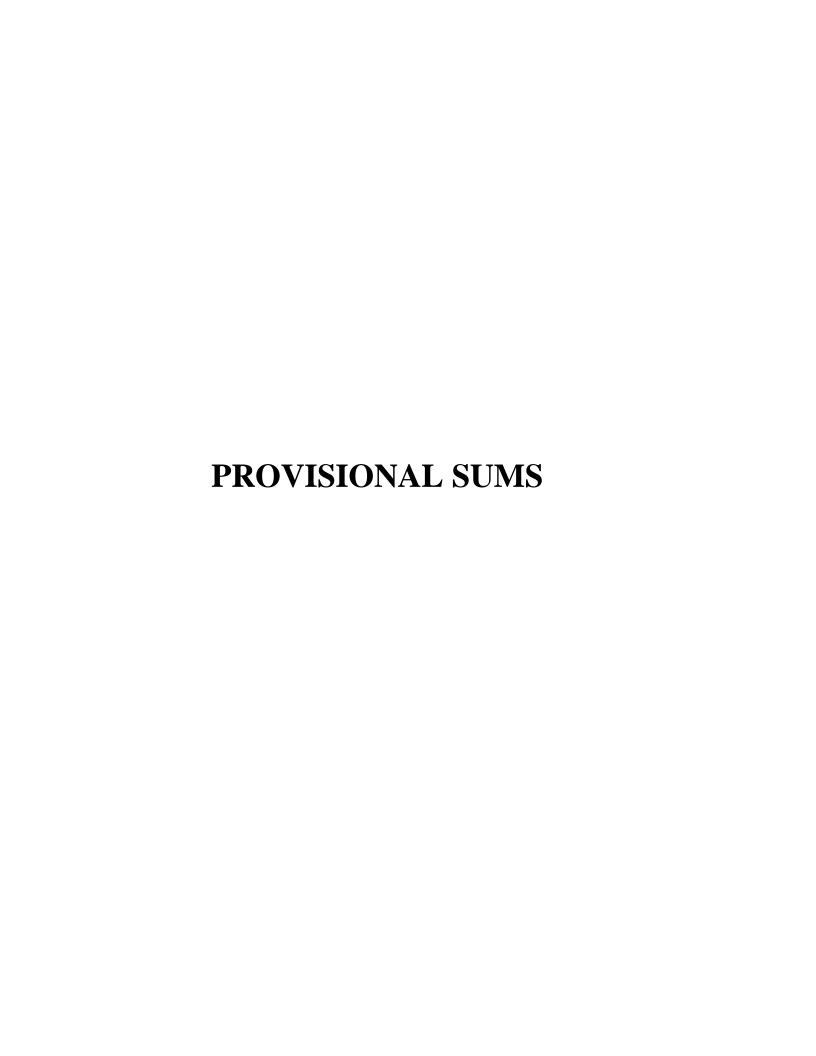
Item	Description	Qty	Unit	
A	Extra; for 900 corners.	28	No	
В	Extra; 100mm dia.outlet 100mm long	28	No	
	100mm dia. rainwater downpipe fixed with and including mild steel straps at 900mm centres, plugged and screwed to wall	280	LM	
D	Extra; swanneck bend with 1135mm projection	28	No	
E	Extra; horse shoe bend	28	No	
	Wrought cypress treated as described and with a moisture content not exceeding 12% to			
F	Fascia and verge board, size 200x25mm	347	LM	
	Painting and Decorations			
	<u>On Woodwork</u>			
	Prepare and apply one zinc plumbate primer and three coats of approved super gloss oil paint to:-			
G	Fascias; 200 to 300mm girth; external	347	LM	
	<u>On Metal work</u>			
Н	General surfaces; over 300mm girth external	208	SM	
I	Small pipes	280	LM	
	Carried to Collection			

Item Description	Qty	Unit	
COLLECTION			
From page 4/20			
From page 4/21			
From page 4/22			
From above			
TOTAL FOR STRUCTURAL STEELWORK CARRIED TO SUMMARY			

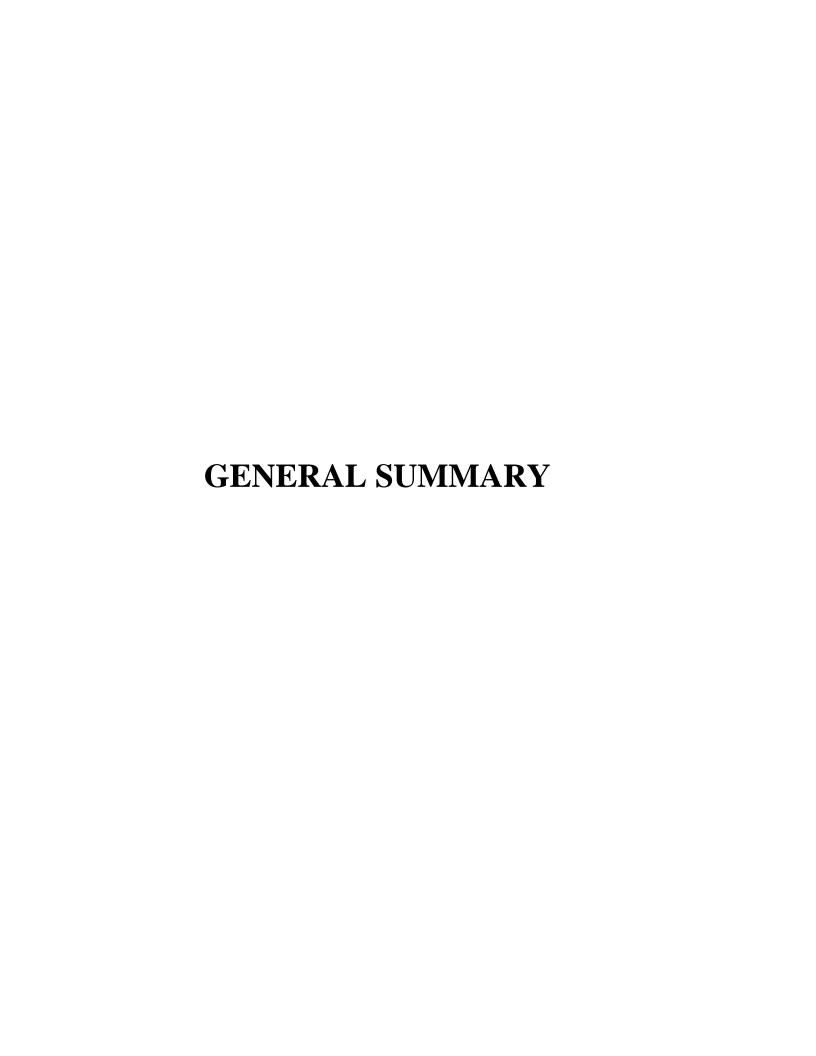
Item	Description	Qty	Unit	
	ELEMENT NO. 11 BUILDERS WORK IN CONNECTION WITH SPECIALIST SERVICES(Provisional) Builder's work in connection with Plumbing and drainage installations			
	Labour and Materials			
A	Form or leave hole in 75mm reinforced concrete worktop, 425mm wide for wash-hand basin and later make good	20	No	
В	Form or leave hole in 200mm thick natural stone wall for large pipe and later make good	14	No	
С	Ditto for small pipe and ditto	60	No	
D	Form or leave hole in 100mm thick natural stone wall for small pipe and later make good	48	No	
E	Cut horizontal or vertical chase in natural stone walling for small pipes and later make good	600	LM	
F	Ditto for large pipes	600	LM	
	Builder's work in connection with electrical installations Cut away for and make good after Electricain installing aconcealed conduit system to the following points including cutting or leaving all holes, mortices, sinkings			
	in the structure and its finishes and for all making good therewith:-			
G	Lighting points	500	No	
Н	Power points	155	No	
I	Switch points	50	No	
	Carried to Collection			

Item	Description	Qty	Unit	
A	Data outlet points	20	No	
В	Consumer unit	2	No	
С	Meter board	1	No	
D	25x25mm deep chase in stone walling for conduits	600	LM	
E	50x50mm deep chase in stone walling for conduits	600	LM	
	Carried to Collection			
	COLLECTION			
	From page 4/25			
	From above			
	TOTAL FOR BUILDERS WORKS CARRIED TO SUMMARY			

Item	Description	Qty	Unit	
	SUMMARY			
ELEM	ENT NO. TITLE		PAGE NO.	
1	SUBSTRUCTURE (ALL PROVISIONAL)		4/4	
2	R.C FRAME		4/5	
3	WALLING		4/6	
4	DOORS		4/9	
5	WINDOWS		4/12	
6	FINISHES		4/15	
7	FITTINGS		4/17	
8	BALUSTRADING & RAILINGS		4/18	
9	PARTITION WORKS		4/19	
10	STRUCTURAL STEELWORK & ROOFING		4/24	
11	BUILDERS WORK IN SPECIALISTS WORKS		4/26	
	TOTAL FOR 1 NO. WAREHOUSE			
	TOTAL FOR 2 NO. WAREHOUSES			



Description	Amount
PROVISIONAL SUMS	
Allow a provisional sum of Kenya Shillings Thirty Million (Ksh 30,000,000 /=) only to cover contingencies	30,000,000
TOTAL FOR PROVISIONAL SUMS CARRIED TO	30,000,000
	PROVISIONAL SUMS Allow a provisional sum of Kenya Shillings Thirty Million (Ksh 30,000,000/=) only to cover contingencies



PROPOSED CONSTRUCTION OF 2NO. LEATHER INDUSTRIAL SHEDS, EACH COVERING 5000SM AT KENYA LEATHER INDUSTRIAL PARK IN KENANIE, MACHAKOS COUNTY

W.P ITEM NO. D117 EN/MKS/1902 JOB NO 10753B

BILL NO.	DESCRIPTION	FOR TENDERER	FOR OFFICIAL USE
		USE ONLY	ONLY
	GRAND SUMMARY	KSHS	KSHS
1	PARTICULAR PRELIMINARIES		
2	GENERAL PRELIMINARIES		
3	VOLUME 1 OF 6: MAIN WORKS		
4	VOLUME 2 OF 6: CIVIL WORKS		
5	VOLUME 3 OF 6: ELECTRICAL INSTALLATION WORKS		
6	VOLUME 4 OF 6: STRUCTURED CABLING WORKS		
7	VOLUME 5 OF 6: PLUMBING, DRAINAGE, FIRE PROTECTION WORKS		
8	VOLUME 6 OF 6: AIRCONDITIONING WORKS		
9	PROVISIONAL SUMS		
	TOTAL AMOUNT CARRIED TO FORM OF TENDER		
	Amount in Words:		
	Official Stamp		
	Signed:		
	Designation:		
	Date:		
	WITNESSED BY		
	Name		
	Adress		
	Date		
	Witness signature65/1		