

BILL NO. 1**PRELIMINARIES AND GENERAL ITEMS**

Item	PREAMBLES	Qty	Unit	Rate	K	n
	<p>i) The agreement is to be the Standard Form of Building Contract Private Edition WITH QUANTITIES 1970 Edition (Revised 1972)</p> <p>ii) Tenderers are referred to the abovementioned documents for the full intent and meaning of each clause thereof (hereinafter referred to by heading and clause number only) for which such allowance must be made as may be considered necessary</p> <p>iii) Tenderers are strongly advised to price each Item in the Preliminaries Bill. Any item not priced will be assumed that its cost has been included elsewhere in the tender documents</p> <p>iv) Where standard clauses or alternatives are not entirely applicable to this contract such modifications, corrections or supplements as will apply are given under each relevant clause heading</p> <p>v) Where any item is not relevant to this specific contract such item is marked N/A (signifying "not applicable")</p>					
	Carried to Collection			K		

<p align="center">BILL NO. 1</p> <p align="center">PRELIMINARIES AND GENERAL ITEMS</p>	
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	<p>SECTION "A" CONDITIONS OF CONTRACT</p> <p>The Contractor shall refer to the conditions herein before mentioned for the intent and meaning of the clause 1 to 35 hereafter and allow whatever costs he may consider necessary against each clause together with Sub-Clauses in amplification of name.</p> <p>A Contractor's Obligations Clause No.1</p> <p>B Architect's Instruction Clause No.2</p> <p>C Contract Documents Clause No.3</p> <p>(i) A list of the Drawings from which the contract Bills have been prepared is appended</p> <p>(ii) Contractors may examine all the Drawings (Which may be seen at the office of the Architect during the normal office hours) and satisfy themselves regarding all details as no claim by reasons of ignorance in this connection will be entertained.</p> <p>(iii) The Contractor shall satisfy himself as to the correctness of all Drawings and measurements; If the contractor finds any discrepancy in the Drawings or between the Drawings and the Bills of Quantities, he shall immediately refer the same to the Architect who will decide which one shall be followed</p> <p>(iv) Figured dimensions will be used in preference to scales mentioned on or attached to any Drawing</p> <p>D Statutory Obligations, Notices, Fees and Charges clause No.4</p> <p>The contractor shall give all notices and descriptions required by any Ordinance or by any Regulations or By-Laws to the Local and other Authority in connection with the works, and is to deposit plans and obtain licences or permits as necessary and pay all fees legally demandable and keep the Employer indemnified at all times against any charges in this regard</p> <p>Carried to Collection</p>		<p>Item</p> <p>Item</p> <p>Item</p> <p>Item</p> <p>Item</p> <p>Item</p>		
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Item	PREAMBLES	Qty	Unit	Rate	K	n
A	<p>Levels and Setting Out of the Works clause No.5</p> <p>(i) All particulars and measurements for the general setting out of the works shall be taken upon the site in conjunction with the Drawings.</p> <p>(ii) The Contractor shall accurately perform all setting out by a method to be approved by the Architect and provide all instruments, templets, rods and setting out boards, as may be necessary for this purpose and where required maintain these for reference during the progress of the works.</p> <p>(iii) The contractor shall set the works in accordance with the Drawings and/or other instructions, from beacons, pegs, benchmarks or other fixed marks as may be shown on the drawings or otherwise indicated to him.</p> <p>(iv) The Contractor shall be held responsible for the correct setting out of the works not only in regard to correct levels, depths, heights, slopes, gradients and any other dimensional characteristics of the works.</p> <p>(v) In all cases of doubt the contractor shall apply for specific instructions and shall obtain approval for the alignment of building works, floor levels, gradients and depths of drain and water supply before proceeding with further construction works</p>		Item			
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Item	PREAMBLES	Qty	Unit	Rate	K	n
A	<p>Materials, Goods and Workmanship to Conform to Descriptions, Testing and Inspection</p> <p>Clause No.6</p> <p>(i) The materials, goods and workmanship are to be in accordance with the 'Specifications of materials and workmanship'.</p> <p>(ii) The Architect may, whenever he/she considers it desirable, test any materials before they leave the manufacturer's premises as well as after delivery on the site, and the Architect shall be at liberty to reject any material after delivery should he consider them unsatisfactory, notwithstanding the preliminary test and approval of the materials at the manufacturer's premises. The costs of these tests are to be borne by the contractor.</p> <p>(iii) When directed by the Architect samples of materials (the sample being taken by the approved sampling methods) are to be supplied by the contractor for Laboratory tests and shall be delivered to the Laboratory by the contractor at his/her costs.</p> <p>(iv) The contractor shall, whenever so instructed by the Architect, cutout sections of work executed or samples of materials incorporated therein and shall deliver them where directed for the purpose of testing. All work disturbed shall be made good forthwith by the contractor. All costs incurred in cutting out, making good and delivering as are foresaid, shall be borne by the contractor unless the results of the tests show that the material etc are in accordance with the contract.</p> <p>(v) The contractor shall furnish at his own cost any samples of materials or workmanship or any tests that may be called for by the Architects for approval or rejection and for any further samples or tests in the case of reflection until they are approved by the Architect unless otherwise provided for herein.</p> <p>Carried to Collection</p>		Item		K	

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Item	PREAMBLES	Qty	Unit	Rate	K	n
A	<p>Foreman-In-Charge Clause No.8</p> <p>(i) The Contractor shall provide full and adequate supervision during the progress of the works and shall keep a competent and authorized Agent or General foreman, approved by the Architect and shall give his whole time to the supervision of the works and must be able to speak, understand and write English and to receive and act upon (on behalf of the contractor) all instructions, directions or orders issued by the Architect or his representative.</p> <p>(ii) The Contractor shall provide, erect, maintain and remove on completion a suitable lock-up and weatherproof office on the site for the use of the Agent or General Foreman complete with all necessary fittings, furniture, lighting and attendance and for making this office available to the use of the Architect and Quantity Surveyor or their representative when visiting the site. In addition the contractor shall provide a drawing board and T-square and keep one complete set of drawing, specifications and bills of quantities or other document forming part of the contract on site at all times for the use of the Architect and Quantity Surveyor or their representatives. The position on which the office is to be erected must be agreed upon with the Architect beforehand.</p>		Item			
B	<p>Clerk of Works Clause No.10</p> <p>When a Clerk of Works is appointed the Contractor shall provide for his use and the custody, instruments, drawings etc, an adequate and well lighted and ventilated lock-up temporary weather proof office with boarded or concrete floor, block wall and ceilings, desk, lock-up drawers of the appropriate size, stool, large drawing board and T-square, including providing adequate cleaning and attendance required. The contractor shall allow for removing all at completion of the works</p>		Item			
C	<p>Variations Provisional and Prime Cost Sums clause No.11</p> <p>Prime Cost Sums, Provisional Sums and Provisional Quantities are to be expended in whole or in part or omitted entirely from the Contract as directed in writing by the Architect. Any profit which may have been inserted by the Contractor against any P.C or Provisional Sum is to be treated as a percentage thereof and adjusted pro- rata thereto in the settlement of the Final Account. The period of Final Measurement is to be within 9 months from practical completion of the works</p>		Item			
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Item	PREAMBLES	Qty	Unit	Rate	K	n
	<p>Contract Bills</p> <p>(i) The Bills of Quantities shall be priced in ink.</p> <p>(ii) Any unauthorised alterations or qualifications made to the text of the Bills of Quantities may cause the tender to be disqualified and will in any case be ignored.</p> <p>(iii) All items of measured work shall be priced in detail and 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. Lump sums to cover several items of preliminaries likewise shall be broken down if so required.</p> <p>(iv) The rates put down by the Contractor against each item in these Contract Documents shall unless otherwise expressly provided to the contrary, or unless there is a separate item for extra labour, cutting and waste, shall be held to include for waste on materials, carriage carrying in and return of empties, hoisting, setting, fitting and fixing in position, making good and all other labours and anything else necessary for the proper completion of each item and for the establishment charges and profit.</p> <p>(v) The Contractor shall be deemed to have made allowance in his prices generally to cover item of preliminaries, expenses in connection with p.c. sums or other items, if these have not been priced against respective items.</p> <p>(vi) Two blank and one priced copy of these Contract Documents shall be furnished free of cost to the Contractor for his own use. One copy shall be kept on the works until the completion thereof, the Architect and the Quantity Surveyor shall at all reasonable times have access to the same.</p>		Item			
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Item	PREAMBLES	Qty	Unit	Rate	K	n
A	<p>Contract Sum Clause No.13</p> <p>The Quantity Surveyor will examine and check the priced Bills of Quantities submitted by any Contractor whose tender is under consideration and he shall be at liberty to call for any correction of any errors so found and for the adjustment of any individual price which he considers unreasonable and for the rectification of any discrepancies as he deems necessary. The tender figure will, however remain unaltered and any necessary correction to make the revised total correspond with the tender figure, will be made, after agreement with the Contractor, by means of a compensating lump sum or percentage increase or decrease. Any such increase or decrease shall be deemed to the cost of builders work including variations and all measured work in the Final Account but shall exclude p.c. and provisional sums which shall remain unaltered</p>		Item			
B	<p>Materials and Goods unfixed or off site Clause No.14</p> <p>The unfixed materials if kept off site, with the permission of the Architect, shall be clearly labelled with identifying marks for the project and should be kept in a safe dry place easily accessed by the consultants for inspection should need arise.</p>		Item			
C	<p>Practical Completion and Defects Liability Clause No.15</p> <p>The Defects Liability Period, unless otherwise stated in Appendix A in Form of Tender shall be six months from the day named in certificate of Practical Completion of the works, but should the defects liability period end during the dry season such period of time shall be extended to include two heavy rain storms plus the time required to make good any damage consequent thereon and plus the time required to include a further testing by two heavy rain storms and any consequent making good.</p>		Item			
D	<p>Sectional Completion clause No.16</p> <p>Where Sectional Completion is required it will be advised in the notes to tenderer in the Form of Tender and the Contractor shall price the same where deemed necessary.</p>		Item			
E	<p>Assignment or Subletting clause No.17</p> <p>Should consent be given to sub-let any portion of the works the Contractor will in no way be relieved of his liabilities and responsibilities.</p>					
F	<p>Injury to Persons, Property and Employer's Indemnity Clause No.18</p> <p>The Contractor shall, as stated in the clause, be solely liable for and shall indemnify the Employer against any claims in respect of:-</p> <p>(i) Injury to persons, including Workmen's Compensation.</p> <p>(ii) Injury to property.</p>					
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Item	PREAMBLES	Qty	Unit	Rate	K	n
A	<p>Insurance against Injury to Persons and Property Clause No.19</p> <p>The Contractor shall, as stated in the clause, be solely liable for and shall indemnify the Employer against any claims in respect of:-</p> <p>(i) Injury to persons, including Workmen's Compensation.</p> <p>(ii) Injury to property.</p> <p>The Contractor shall during the Contract Period without prejudice to his liability arising from Third Party Claims in respect of injury or damage to any person and property or thing, however caused by or arising out of or in connection with the contract, hold the Employer indemnified in respect of any such accident as aforementioned.</p> <p>Approved insurance shall be effected in the joint names of the Employer and the Contractor against the risks aforesaid with an Approved insurance Company. The indemnity limit in respect of any one accident granted by the stated company in the Appendix to the Form of Tender. The relevant policies and premium receipts are to be submitted to the Architect for scrutiny.</p>					
B	<p>Insurance of the Works against Fire etc. Clause No.20</p> <p>The percentage to be named to cover professional fees shall, unless otherwise stated in the Form of Tender, be 12-11% (12-11 percentage)</p> <p>Include for complying with Clause 20(A) with regard to risk or loss or damage by fire to new buildings.</p> <p>Unless otherwise stated in the Form of Tender, Clause 20(B) with regard to Employer accepting risk of loss or damage by fire shall be deemed to be omitted from the Contract. Include, only if so required in the Form of Tender for insuring against loss or damage by fire to any existing structures on the site, as Clause 20(C).</p>					
C	<p>Possession, Completion and Postponement Clause No.21</p> <p>The Date for possession and Date for completion shall be as agreed in writing at the time of signing the contract</p>		Item			
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A	<p>Damage for Noncompletion clause No.22</p> <p>The contractor shall pay to the Employer liquidated and ascertained damages for a period during which the works remain uncompleted the sum as stated in the Form of Tender.</p>		Item		
B	<p>Extension of Time clause No.23</p> <p>Sub clause 23(J) shall not be deleted</p>				
C	<p>Loss and Expense Caused by Disturbance of Regular Progress of the Works clause No.24</p>				
D	<p>Determination by the Employer Clause No.25</p>				
E	<p>Determination by the Contractor Clause No.26</p>				
F	<p>Nominated Subcontractor clause No.27</p> <p>The Contractor shall be responsible for giving all necessary directions to Nominated Sub-Contractors, ascertaining their requirements, coordinating their work and arranging for them to be on site at the proper time for the ordered progress of the Works. He shall place all the orders with Nominated Sub-Contractors clearly on his own behalf and shall not pledge the credit of the Employer either directly or indirectly. In no case shall the contractor be deemed too be the Agent of the Employer nor shall there be created any privity of contract as between the Employer and the Nominated Sub-Contractor. The Contractor must enter into a written Sub-Contract using an approved form and must deposit with the Architect signed copies thereof.</p> <p>The contractor shall accept the responsibility for proving the following services for Nominated Contractors:-</p>		Item		
G	<p>General Attendance</p> <p>(i) Use, for the purpose of the Sub-contract works, of any sc affording belonging to or provided by the contractor while it remains elected upon the site, as long as no warrant or other liability on the part of the contractor or his other sub-contractors shall be created or implied in regard to safety or suitability of the said sc affording.(ii) Provision of water, lighting and watching for the purpose of the Sub-Contract works.(iii) Use of messrooms and sanitary accommodation.(iv) Provision of space for erection of offices or stores or space for storage of plant and materials.(v) Clearing away rubbish produced by them</p>				
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Item	PREAMBLES	Qty	Unit	Rate	K	n
A	<p>Special Attendance</p> <p>(i) Unloading and storing.(ii) Hoisting.(iii) Placing in position.(iv) Providing power.(v) The foregoing services are described hereafter as "Add for attendance etc., as described". Nominated Sub-Contractors shall be responsible for:-(i) The cost of any necessary alteration to or re erection of the Contractor's ordinary scaffolding which may be required by them to carry out their work.(ii) Special Scaffolding.(iii) Provision, erection and removal of workshops, stores, sheds or other buildings for their employees, workmen and materials.(iv) Provision of all necessary plant, tools, materials and equipment, etc., necessary to carry out and complete their work</p>		Item			
B	<p>Nominated Suppliers clause No.28</p> <p>The Contractor shall be responsible for placing all orders for materials or goods with Nominated Suppliers clearly on his own behalf and shall not pledge the credit of the Employer either directly or indirectly. He shall arrange for delivery of all materials, goods at the proper time orderly progress of the works.</p> <p>The Contractor shall take delivery anywhere in Zambia of all materials or goods supplied by Nominated Suppliers and shall sign a receipt as having received the said materials and goods in good order and condition. He shall offload, transport to site, unload, hoist, provide safe storage and thereafter be responsible for any loss or damage or replacement of any such lost or damaged articles at his own expenses and shall return empty cases if so required.</p> <p>A Provision is made in the Bills of Quantities following each appropriate p.c. sum for the cost of the foregoing services against items reading "Take delivery and fix only".</p> <p>All payments by the Contractor for materials or goods supplied must be in full and shall be paid within 30 days of the month during which</p>		Item			
C	<p>Artists and Tradesmen clause No.29</p>		Item			
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A	<p>Certificate and Payments clause No.30</p> <p>All documents necessary for the purpose of the composition of the Final Account including all documents relating to the accounts of Nominated Sub-Contractors and Suppliers shall be passed to the Quantity Surveyor as and when available during the progress of the works and not later than Three Months after the date of Practical completion.</p> <p>(i) Clause 30(4B) shall be deemed to be omitted from these Conditions of Contract.</p> <p>(ii) The value of any materials or goods before delivery to the works may not be included in the value of Interim Certificates without the Architect's prior written approval.</p> <p>(iii) Period of Interim Certificates, Honouring Certificates; Percentage of certified value retained; Limit of Retention Fund and period of Final Measurement and Valuation shall be as stated in the Form of Tender.</p> <p>(iv) Include for supporting all claims for Interim Certificate payment with details based on items in the Bills of Quantities together with a list of materials on site with delivered prices extended and such other details as may reasonably be required by the Quantity Surveyor</p>					
B	Outbreak of Hostilities clause No.32		Item			
C	War Damage clause No.33		Item			
D	Antiquities clause No.34		Item			
E	Arbitration clause No.35		Item			
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	<p>CONTRACTING AND OTHER PARTIES</p> <p>Employer: Zambia National Commercial Bank Postal address: P.O. Box 33611 Physical Address: Head Office Cairo Road LUSAKA Code 10101 Tel: 260-211-221380 / 221418 / 236998 Fax: -26 01 223082 E-mail:</p> <p>Agents service: Masventures -Architects Contact Person: Bwalya Masabo - 0979313575 Email: masventures09@gmail.com Physical Address: 5819 Lunsmfwa Rd. Kalundu, Lusaka</p> <p>Agents service: Quantiy Surveyors</p> <p>Physical Address: 15 Chinsali Court, Landa Road, Northmead, Lusaka/ 4D Chile Street, Kitwe. Contact Person: Josephine Mutwale - 0977319840 Email: josephinemutwale@gmail.com</p> <p>Carried to Collection</p>					
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Item	PREAMBLES	Qty	Unit	Rate	K	n
	CONTRACT DETAILS Works Description: The works in this contract is the Proposed Zanaca Branch at Chingola bussiness Centre, including all associated Works Date on which possession of the site is intended to be given: to be advised Period for the commencement of the works after the contractor takes possession of the site working days Completion in sections are required Intended date of practical completion and the penalty per calender day for the whole of the works: Penalty: To be stated in the Client-Contractor Agreement A Dispute resolution Arbitration/Litigation Fixed Time Arbitration rules as recommended by Zambia Association of Arbitrators					
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Item	PREAMBLES	Qty	Unit	Rate	K	n
A	INSURANCES Liability of the Employer Insurance is required and the Amount of indemnity for any occurrence or series of occurrences arising out of one event shall be ZMW.....		Item			
B	Insurance for the works Contract works insurance to be effected by Contractor: For the amount of: ZMW With a deductible of: ZMW					
	<div>Fixed</div> <div>Time</div>		<div>Item</div> <div>Item</div>			
	DOCUMENTS Waivers of contractors lien is required <div>Yes</div> Number of construction document copies to be supplied free of charge:N/A..... State other system if document is not drawn up in accordance with the Standard System of Measuring Building Work:N/A..... Number of days for submission of priced documents: To be advised.....					
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Item	PREAMBLES	Qty	Unit	Rate	K	n
A	SECTION "B" SPECIFIC PRELIMINARIES					
	PROPRIETARY BRANDED PRODUCTS The contractor shall take delivery of, handle, store, use apply and/or fix all proprietary branded products in strict accordance with the manufacturers' instruction after consultation with the manufacturer's authorized representative					
	Fixed		Item			
	Time		Item			
	OVERTIME					
	Should overtime be required to be worked for any reason whatsoever, the costs of such overtime are to be borne by the contractor unless the principal agent has specifically authorized in writing, prior to the execution thereof, that costs for such overtime are to be borne by the employer.					
	Fixed		Item			
	Time		Item			
	AS BUILT DRAWINGS					
	The position of construction breaks and the extent of individual concrete pours are to be recorded by the contractor on the structural engineer's drawings and are to be submitted to the principal agent and the structural engineer for their records.					
	Fixed		Item			
	Time		Item			
	SITE INSTRUCTIONS					
	Site instructions issued on site are to be recorded in <u>triplicate</u> in a site instruction book which is to be maintained on site by the contractor					
	Fixed		Item			
	Time		Item			
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Item	PREAMBLES	Qty	Unit	Rate	K	n
	LABOUR RECORD At the end of each week the contractor shall provide the principal agent with a written record, in schedule form, reflecting the number and description of tradesmen and labourers employed by him and all subcontractors on the works each day. <div>Fixed Time</div>		Item Item			
	PLANT RECORD At the end of each week the contractor shall provide the principal agent with a written record, in schedule form, reflecting the number, type and capacity of all plant, excluding hand tools, currently used on the works. <div>Fixed Time</div>		Item Item			
	NON CESSION OF MONIES The contractor shall not cede nor assign his rights or claims to any monies due or to become due under this contract <div>Fixed Time</div>		Item Item			
	TEMPORARY FENCING, HOARDINGS, SCREENS, FANS, PLANKED FOOTWAYS, GUARDRAILS AND GANTRIES The Contractor shall provide and maintain all necessary temporary fencing, hoardings, screens, fans, planked footways, guardrails, gantries and the like for the proper execution of the work, for the protection of the public and the occupants of adjoining premises and for meeting the requirements of any local or other authority, and shall alter, remove, adapt as necessary and finally clear them away when no longer required and shall reinstate all surfaces and services disturbed. <div>Fixed Time</div>		Item Item			
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Item	PREAMBLES	Qty	Unit	Rate	K	n
	VISITORS TO SITE The Contractor is required to control all visitors to the site and to keep out all unauthorized visitors and to provide a visitors book and ensure that all authorised visitors sign therein. Fixed Time		Item Item			
	NOTICE BOARD The Contractor is to provide 1No. Notice Boards in accordance with the requirements of the Project Manager / Architect and erect it where directed Fixed Time		Item Item			
	ELECTRICAL LIGHT AND POWER The Contractor shall arrange with ZESCO for a metered supply to the site and shall pay all charges required and shall include all cables, portable leads, fittings and all other materials, plant, equipment and labour. Fixed Time		Item Item			
	SITE TELEPHONE The Contractor shall arrange for, provide and maintain a telephone for the use of Consultants and the Clerk of Works upon the site and shall pay all charges required Fixed Time		Item Item			
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	WATER The Contractor shall provide at his own cost all clean water required for the execution of the contract, include costs of connection, consumption, temporary storage and distribution, all other materials, plant, equipment, labour and comply with the requirements of the Local Authority. Fixed Time		Item Item			
	SANITATION OF THE WORKS The sanitation of the works shall be arranged and maintained by the Contractor to the satisfaction of the Architect and Local Authorities The latrines shall be enclosed with framing and corrugated iron roofs, sides and partitions. The site of the latrines shall be agreed with the Architect and the Works shall not be commenced before the sanitary accommodation has been approved by the above- mentioned Authorities. The Contractor shall provide for the exclusive use of the Consultant and the Clerk of Works ablution facilities consisting of water-borne W.C. suite, wash hand basin complete, approved drainage system, toilet roll hlders, towels, soap etc. and maintain all in satisfactory condition throughout the duration of the contract. Fixed Time		Item Item			
	SHED FOR STORAGE OF MATERIALS The Contractor shall provide and maintain on the site ample weatherproof and fire proof shed for storage of cement and other perishable materials and shall clear the same away on completion and make good any disturbed surfaces. Fixed Time		Item Item			
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	<u>SAFETY, HEALTH AND WELFARE</u> Provide all safety, health and welfare facilities including ensuring the safety of all personnel and visitors on the site and arrange the works with safety as one of the major considerations. Fixed Time		Item Item			
	<u>PLANT, TOOLS AND VEHICLES</u> Provide all the plant, tools and vehicles required for the due execution of the whole of the works. Fixed Time		Item Item			
	SECURITY Take such measures of protection and security as to avoid trespass and unrestricted entry, damage want on and inadvertent, theft and injury by and to those whose access to the site is unauthorised paying particular attention to children Fixed Time		Item Item			
	RUBBISH DISPOSAL Clear up and remove all rubbish and debris, clean out all pipe ducts as the work proceeds and on completion and leave the buildings and surrounding areas clear of all plant and material. Remove from site all packing materials and rubbish of an inflammable nature as soon as possible to avoid any danger of fire. Burning of rubbish on site will not be allowed. Wash down and periodically clear the surface of exposed brickwork concrete and other work, clear all glass inside and out with a wash bath, clear out all gutters, channels and outlets and leave the works on completion in a clean and orderly conditions the Architect's satisfaction. Fixed Time		Item Item			
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	<p>PERSONNEL TRANSPORT</p> <p>Provide for the transport of personnel to and from the site.</p> <p align="right">Fixed</p> <p align="right">Time</p> <p>SCAFFOLDING</p> <p>Provide all general scaffolding required for the execution of the works.</p> <p align="right">Fixed</p> <p align="right">Time</p> <p>MANAGEMENT AND STAFF DIRECTION AND CONTROL</p> <p>Direct, control and operate with staff in such skills of management, control and supervision needed to realize the conditions of the contract, standards of performance and quality control, with diligence and efficiency to the Architect/ Project Manager's Approval</p> <p align="right">Fixed</p> <p align="right">Time</p> <p>PROTECTION OF WORK</p> <p>The Contractor shall cover up and protect all finished work liable to damage including provisions of temporary roofs, gutters, drains, etc., until the completion of the works</p> <p>In the event of any damage occurring to the Works, materials, sewers, drains, gullies, paths or other Works on the Site in temporary possession of the Contractor for the purpose of this Contract, either from the weather, want of proper protection, defects, or insufficiency of the Works or any other cause whatsoever during the progress of the Works, the Contractor alone shall without extra charge, make good all damage and pay all costs which may be levied.</p> <p align="right">Fixed</p> <p align="right">Time</p> <p align="center">Carried to Collection</p>		<p>Item</p> <p>Item</p> <p>Item</p> <p>Item</p> <p>Item</p> <p>Item</p> <p>Item</p> <p>Item</p>			
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BILL NO. 1**PRELIMINARIES AND GENERAL ITEMS**

Item	PREAMBLES	Qty	Unit	Rate	K	n
	<p>DAYWORKS</p> <p>DAYWORKS</p> <p>The contractor shall price and extend the following items and prices will be considered as these required by the contractor for the execution of Dayworks if authorized.</p> <p>Labour rates shall be included for the use of small tools, all aspects of labour costs and the contractor's profit.</p> <p><u>Labour</u></p> <p>Skilled Worker Class I Hours 20</p> <p>Skilled Worker Class II Hours 20</p> <p>Skilled Worker Class III Hours 20</p> <p>Semi - Skilled Worker Hours 20</p> <p>Materials</p> <p>Include the Provisional Sum of ZMW 10,000.00 for materials to be used in Dayworks</p> <p>Add for Overheads and Profit etc.....% ZMW 10,000.00</p> <p>Plant and Transport</p> <p>Include the Provisional Sum of ZMW 10,000.00 for major plant and transport to be used in Dayworks</p> <p>Carried to Collection</p>					
				K		

<p align="center">BILL NO. 1</p> <p align="center">PRELIMINARIES AND GENERAL ITEMS</p>	
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Item	PREAMBLES	Qty	Unit	Rate	K	n
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	<p>A The Contractor shall be deemed to have included in his rates for the following:-</p> <p>(i) Making good finishing's and other works disturbed</p> <p>(ii) Constant supervision by a Supervisor possessing approved qualifications</p> <p>(iii) Protection of the works until handed over</p> <p>(iv) Disposal to authoised dumpsites</p> <p>B Allow for complete Preliminary and General Items</p> <p>_____</p>	Item			
	Carried to Collection			K	

BILL NO. 1

PRELIMINARIES AND GENERAL ITEMS

Item	PREAMBLES	Qty	Unit	Rate	K	n
	COLLECTION PAGE		Page No. 1/1, 1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10, 1/11, 1/12, 1/13, 1/14, 1/15, 1/16, 1/17, 1/18, 1/19, 1/20, 1/21, 1/22,			
	<u>BILL NO. 1</u> <u>SUMMARY</u>				K	
	<u>TO GENERAL</u>					

	BILL NO. 2 DEMOLITIONS AND ALTERATIONS				
Item	NOTES:	Qty	Unit	Rate	K n
A	The Contractor is strongly advised to visit the site before pricing this section of the works		Item		
B	All demolition works described herein are shown on Architects Drawings		Item		
C	The Contractor's attention is drawn to the fact that the locations used for room areas refers to the existing usage <u>Old Materials required to remain the property of the Employer</u>		Item		
D	All salvage materials to be carefully taken down or removed intact, stored safely and later handed to Employer Note: Where ever indicated "hand to Client", this shall mean the owners of the Building		Item		
E	At the Architect's discretion, the Contractor may be instructed to re-use some or all of these materials in the new work.		Item		
F	Should the Contractor however, be interested in the salvage materials, a credit allowance should be indicated in the space provided at the collection page <u>PREAMBLES</u>		Item		
G	Demolition works are to be carried out only after express approval has been given by the Architect regarding the proposed method statement of the works. This method statement should be submitted prior to commencement on site and whilst approval will not be unreasonably withheld, no claims will be allowed due to a change being imposed on this method statement by the Architect		Item		
	Carried to Collection			K	

Item	PREAMBLES (Cont'd)	Qty	Unit	Rate	K n
A	The works have been described in reasonable detail but the Contractor shall consider them in conjunction with the actual work on site and allow for everything necessary for carrying out the works whether specifically mentioned or not				
B	The Contractor shall include here or within his rates for making good with materials to match existing any damage that may be caused to adjacent work of whatever kind, during or in consequence of the work as no claim will be entertained for the making good of damage arising from these clauses				
	<u>Definitions</u>				
C	(i) The terms 'remove' 'demolish' and 'break out' shall include for all demolitions, clearing and carting away debris from site unless otherwise directed and for making good all work disturbed				
D	(ii) The terms 'take up', 'hack up' and 'hack off' shall include for clearing and carting away all debris from site, making good all work disturbed and preparing backgrounds where directed to properly receive new finish				
E	(iii) The terms 'form openings' and 'enlarge opening' shall include for all necessary demolitions, temporary supports, removal of debris from site, insertion of concrete lintol designed and reinforced at contractor's desecration and as approved, size to be determined by the thickness of wall, quoining up jambs and making good all finishings as necessary to match existing				
	Carried to Collection			K	

Item	Definitions (Cont'd)	Qty	Unit	Rate	K n
A	(iv) The term 'block up opening' shall include for blocking up in blocks or bricks as described removal of waste and making good all work and finishings as necessary to match existing				
B	(v) Removing services shall be deemed to include sealing off and making safe and shall include the taking out of equipment, appliances, ancillaries fittings, accessories, brackets, clips supports and the like				
	<u>Electricity, Water and Telephones</u>				
C	(i) The Contractor shall give notice regarding disconnections to the relevant statutory companies prior to any demolitions and shall allow them facilities to remove from the site any fixtures, fittings, or services as may belong to them		Item		
D	(ii) The Contractor shall allow for liaising with, and providing all necessary attendances on, the authorities concerned in the disconnection of all services		Item		
	<u>Shoring and Supports</u>				
E	Allow for all necessary dead or raking shores and other supports as described and for removing and making good on completion		Item		
	<u>Protection</u>				
F	The Contractor is to allow for taking all measures necessary for the proper protection of the workforce and public in general and surrounding roads and property		Item		
	Carried to Collection			K	

Item	Definitions (Cont'd)	Qty	Unit	Rate	K	n
A	<p><u>Redundant Demolition Materials</u></p> <p>Materials from the demolitions must not be stacked or allowed to accumulate on existing structures in such a way as to cause obstruction or danger</p>		Item			
B	<p><u>Avoidance of Nuisance</u></p> <p>All demolition, forming of openings etc. are to be carried out in such a manner as to cause as little inconvenience as possible to the occupants of the building and surrounding buildings. It must be noted that the contractor will be held responsible for any claims which may arise from the disregard of this clause</p>		Item			
C	<p>All rubbish, debris etc. is to be regularly sprinkled with water or such other means as to prevent dust arising</p>		Item			
D	<p><u>Protection of Existing Buildings etc.</u></p> <p>The Contractor must provide all requisite shores, needles, struts, props or other supports for the necessary protection of the existing building and the supply of all fans, screens and the like for the protection of the general public and in particular any occupants of the buildings. The Contractor shall alter, adapt and maintain all such temporary works as may be necessary from time to time and finally clear away and making good all disturbed. The contractor will be held responsible for the safety of the existing building and the sufficiency of all temporary works</p>		Item			
	Carried to Collection			K		

item	Description	Qty	Unit	Rate	K n
A	<u>Forming New and Blocking Up Openings</u>				
	When cutting or adapting openings through walls for doors, windows, pipework and the like the Contractor shall take particular care not to endanger the stability bearings of beams, joists or any structural difficulties. When during the progress of cutting the existing structure any unforeseen obstruction or unusual circumstance is encountered whereby the effects of proceeding with the work could entail hazard the Contractor shall immediately halt, work, notify the Architect and await instructions		Item		
	All making good shall be executed with materials and workmanship to match, in every respect, the surrounding work and is to be properly bonded thereto		Item		
	<u>Preparation of Surfaces</u>				
	Finishings shall include for all making good, keying, levelling and other works necessary to ensure proper and smooth bonding of the new finishings to the existing surfaces		Item		
D	<u>Items for Re-use</u>				
	Items described as being 'handed to Employer' 'set aside' must be removed extremely carefully to avoid damage. The Contractor should allow for any repairs or replacement should any damage occur as or he will be held responsible in this regard		Item		
	Carried to Collection			K	

Item	Description	Qty	Unit	Rate	K n
A	Provide for the careful relocation of 4no. ATM to new ATM location as required. Make good all disturbed works.	4	No.		
B	Carefully and neatly remove existing double door size 1600 x 2200mm and hand over to the client. Make good all disturbed works.		Item		
C	Carefully and neatly remove existing 2No. doors 900 x 2200mm and 800 x 2200mm and hand over to the client. Make good all disturbed works.		Item		
D	Carefully and neatly remove redundant electrical cables and the likee and hand over to the client. Make good all disturbed works.		Item		
E	Allow for application of waterproofing to all surfaces of slabs as 4mm thick Derbigum membrane finished with 2 coats of Aluminium Silver paint for the UV protection against decaying of the membrane	710	sqm		
F	Carefully and neatly remove existing 6 No. teller counters including all supporting blockwork, terrazzo counters, glass screens and the like, handover to client overall length 12000mm. Make good all disturbed works and clear away debris. Bulk teller/Teller counters		Item		
G	Carefully and neatly remove existing aluminium partition size 16520 x 3000mm and hand over to the client. Prepare to receive new Ficture. Make good all disturbed works. Shopfront		Item		
H	Carefully and neatly remove existing aluminium partition size 2200 x 3000mm and hand over to the client. Prepare to receive new. Make good all disturbed works. Shopfront		Item		
J	Carefully and neatly remove existing aluminium partition size 2871x 3000mm includiing double doors and hand over to the client. Prepare to receive new. Make good all disturbed works. Shopfront		Item		
K	Carefully and neatly remove existing aluminium partition size 2470 x 3000mm and hand over to the client. Prepare to receive new. Make good all disturbed works. Shopfront		Item		
	Carried to Collection			K	

BILL NO. 2
DEMOLITIONS AND
ALTERATIONS

Item	Description	Qty	Unit	Rate	K n
A	Carefully and neatly remove existing aluminium partition size 2870 x 3000mm and hand over to the client. Prepare to receive new. Make good all disturbed works. Shopfront		Item		
B	Carefully and neatly remove existing aluminium partition size 2871x 3000mm including double doors and hand over to the client. Prepare to receive new. Make good all disturbed works. Shopfront		Item		
C	Carefully and neatly remove existing aluminium partition size 2840x 3000mm including double doors and hand over to the client. Prepare to receive new. Make good all disturbed works. Shopfront		Item		
D	Carefully and neatly remove existing aluminium partition size 2240 x 3000mm and hand over to the client. Prepare to receive new. Make good all disturbed works. Shopfront		Item		
	Carried to Collection			K	

BILL NO. 2
DEMOLITIONS AND
ALTERATIONS

Item	Description	Qty	Unit	Rate	K	n
A	Carefully demolish existing masonry wall, overall size 4.965 x 3000mm and make good all disturbed work and clear debris.		Item			
B	Carefully and neatly remove existing aluminium partition size approximately 42000 x 3000mm and hand over to the client. Prepare to receive new. Make good all disturbed works.		Item			
C	Carefully take out existing 3No. Water Closets and all other associated accesories, handover to client and make good all disturbed works and prepare to receive new.		Item			
D	Carefully take out existing 4No. Wash Hand Basins and all other associated accesories, handover to client and make good all disturbed works.		Item			
E	Carefully take out existing Sink and tap and all other associated accesories, handover to client and make good all disturbed works. Prepare to receive new.		Item			
F	Carefully take out existing 2no. Urinals and all other associated accesories, handover to client and make good all disturbed works. Prepare to receive new.		Item			
G	Provide for repair and maintenance of existing sewer reticulation, blockages and the like to Architects Approval. Make good all disturbed works.		Item			
H	Provide for repair and maintenance of existing water supply, booster pumps, tanks and the like to Architects Approval. Make good all disturbed works.		Item			
J	Provide for the replacement of all defective manholes covers to Architects approval. Make good all disturbed works.					
K	Allow for propping of beams where necessary		Item			
L	Make good all existing walls by sanding and scrapping existing paint, skimming with rhinolite and prepare for new fisnish as per wall schedule overall area 650m2	650	sqm			
M	Carefully cleanup ceilings, terminate, remove and replace all decomissioned cables		Item			
N	Carefully hackout existing floor finish and prepare to receive new i.e. leveling existing floors, compacting and grouting before applying new floor finishes. Make good all disturbed works. Overall area 754m2		Item			
	Carried to Collection			K		

BILL NO. 2
DEMOLITIONS AND
ALTERATIONS

Item	Description	Qty	Unit	Rate	K n
A	Carefully remove existing light fittings and replace with new ones (measured separately) as per proposed specifications. Make good all disturbed works.		Item		
B	Carefully take down existing ceiling and replace with new ceiling finishes (measured separately) as per proposed ceiling layout overall area 754m2 . Make good all disturbed works.		Item		
C	Carefully remove defective existing roof trusses and replace with new ones as per Architects drawing No..... Make good all disturbed works.		Item		
D	Provide for supply and installation of new steel gutters and fascias complete with ceiling soffits as per Architects drawing No.....		Item		
	Carried to Collection			K	

**BILL NO. 3
MEASURED WORKS**

Item	Description	Qty	Unit	Rate	K	n
	SUPERSTRUCTURE					
	<u>BLOCKWORK</u> Hollow concrete blocks in composition mortar as described					
A	150mm walls	6	m ²			
	<u>SUNDRIES</u>					
B	"Brickforce" or other equal and approved brick reinforcement to suit 150mm walls built into horizontal joints to blockwork	10	m			
C	Damp proof course size 150mm	4	m			
D	Allow for cutting and handpacking in floor slab	4	m			
E	Allow ZMW 1, 000 for cutting, toothing and bonding end of blockwork to existing wall complete with all necessary filling and making good.	1	Item			
	<u>One coat plastering as described with steel float finish</u>					
F	To concrete, brickwork or blockwork walls	12	m ²			
	<u>Vibrated reinforced insitu concrete (Grade 25) as described</u>					
G	To Lintols and beams	1	m3			
	FORMWORK					
	<u>Sawn formwork, including making good exposed surfaces after removal of formwork as described to</u>					
H	Sides and soffits of lintols, beams, and the like	23	m			
	Carried to Collection				K	

**BILL NO. 3
MEASURED WORKS**

Item	Description	Qty	Unit	Rate	K	n
	<u>WALL FINISHES</u>					
	<u>NOTES:</u> <u>ALL EXISTING WALL SURFACES TO BE SCRAPPED, MADE GOOD, FILLED AND SANDED PRIOR TO APPLICATION OF FINISH COATINGS</u>					
	<u>ALL NEW WALL SURFACES TO BE PAINTED WITH 'PLASCON' UNIVERSAL UNDER COAT PRIOR TO APPLICATION OF FINAL PAINT COATING</u>					
	<u>WF1 - ZANACO APPROVED STONE CLADDING AS 150X600MM RIVEN GLITTERSTONE QUARTZITE INTERLOCKING STONE TILES TO ARCHITECTS APPROVAL</u>					
A	To walls	42	m ²			
	<u>WF2 - Prepare skim and apply two coats "White luxurious silk to match plascon wall and all products range" on the following surfaces:-</u>					
B	To walls	200	m ²			
	<u>WF3 - Gray Approved Luxurious Silk Paint to match Plascon Wall and all Product Range Applied by Specialist to Architects approval</u>					
C	To walls, ditto	783	m ²			
	<u>WF4 - 'MONOCOUCHE M19 TEXTURED PAINT TO LAMASAAT PRODUCT RANGE' WITH MINERAL YELLOW ACRYLIC COVER PAINT. Code:'10YY40/60 TO ARCHITECTS APPROVAL</u>					
D	To walls	101	m ²			
	<u>WF5- Charcoal GRAY NON-SLIP CERAMIC WALL TILES</u> <u>SUPPLIER: HANDYMANS</u> <u>CODE: OMLA20A3ATA</u>					
E	To walls	143	m ²			
	<u>WF6 -Lamasat Wall Textured Paint as 'S-334' with Pebble Black Exterior Weather Guard Cover Paint, Supplier; Lamasaat, Dulux or Plascon to Architects approval</u>					
F	To walls	45	m ²			
	Carried Down				K	

BILL NO. 3 MEASURED WORKS					
Item	Description	Qty	Unit	Rate	K n
	Brought Forward			K	
	<u>WF7 -Exterior EXTERIOR WEATHER GUARD PAINT</u> <u>SUPPLIER: PLASCON/DULUX</u> <u>CODE: LIONS DEN</u>				
G	To walls	970	m²		
	<u>WF9 -Exterior Weather Resistant Type Eggshell Paint,</u> <u>Supplier; Plascon or Dulux, to Architects approval; Color:</u> <u>Black</u>				
H	To walls	35	m²		
	<u>WF10 - 200 x 200 Natural Stone Tiles Supplied by Stoneworx</u> <u>Zambia to Architects approval</u>				
J	To walls	90	m²		
	Carried to Collection			K	

**BILL NO. 3
MEASURED WORKS**

Item	Description	Qty	Unit	Rate	K	n
	<u>FLOOR FINISHES</u> <u>PREAMBLE</u> <u>All floor materials to be approved by Client before installation</u> <u>Place aluminium divide strips on all points where carpets abut tiles</u> <u>Place aluminum edge strips around all tiled edges</u> <u>HEAVY DUTY ZANACO BRANDED RUBBER MAT. LOGO</u> <u>BRAND TO BE SUPPLIED BY WILLIAM SCOTT OR EQUAL TO</u> <u>ARCHITECT'S APPROVAL. To clients preference. Code: LOGO</u> <u>BRANDED</u>					
A	Floor tiling laid level on screeded bed as required Size 2m x 1m	2	no			
B	Ditto tiling laid level on screeded bed as required Size 2m x 0.8m	1	no			
	<u>AMBROSIA (2) BAOBAB BROWN TYPE WOOD FINISHED</u> <u>PORCELAIN FLOOR TILES-Grade A- 150x600</u> <u>CODE:025-50161506</u> <u>SUPPLIER: MAKE A HOME.</u>					
C	Floor tiling laid level on screeded bed as required	75	m²			
	<u>500 x 500mm Berber Point 920 carpet tiles supplied by</u> <u>Belgotex to Architects Approval. CODE-Neutral Brown</u>					
D	Floor tiling laid level on screeded bed as required	70	m²			
	<u>600 x 600 mm high grade Plain Matte White porcelain floor</u> <u>tiles supplied by Make a Home with aluminium tile trimmers</u> <u>grouting according to the Project Managers Approval -</u> <u>CODE:037-C60812</u>					
E	Floor tiling laid level on screeded bed as required. Place aluminium strips as required	155	m²			
	<u>600 x 600mm Non-Slips Porcelain Tiles. Colour: Silver Gray;</u> <u>Code: IMI230A; Supplier: Handymany's or to Architects</u> <u>approval.</u>					
F	Floor tiling laid level on screeded bed as required. Place aluminium strips as required	205	m²			
	<u>Anti-Static Rubber titles</u>					
G	Fixed to Cement/Sand floor screed finish	65	m²			
	<u>200 x 200mm Natural Slate Stone Tiles Stone Tile Supplied By</u> <u>Stoneworx Zambia To Architects Approval.</u>					
H	Floor tiling laid level on screeded bed as required. Place aluminium strips as required	5	m²			
	<u>Charcoal Grey Pavers, on Stamped Approved Type Laterite,</u> <u>Supplied By Uniturtle Zambia To Architects Approval</u>					
J	Floor tiling laid level on laterite bed as required.	1010	m²			
	Carried Down				K	

**BILL NO. 3
MEASURED WORKS**

Item	Description	Qty	Unit	Rate	K	n
	Brought Forward					
K	<u>500 x 500mm Artlantis Radiant Carpet Tiles ; Code Artlantis Red; Supplier as Belgotex</u> Floor tiling laid level on screeded bed as required. Place aluminium strips as required	40	m²			
L	<u>Light Gray Finished Porcelain Floor Tiles - Grade A 600 x 600mm; Code TBA; Supplier as Make a Home.</u> Floor tiling laid level on screeded bed as required. Place aluminium strips as required	20	m²			
M	<u>200mm High 600 x 600 x 40mm Raised Floor</u> On ultra steel frames to Specialist details and Architects details	10	m²			
	Carried to Collection				K	

**BILL NO. 3
MEASURED WORKS**

Item	Description	Qty	Unit	Rate	K	n
	CEILING FINISHES					
	<u>Place aluminium edge strips around all edges</u>					
A	Vertical ceiling bulkheads, as Shadowline in perimeter, complete with 9mm Rhinobords installed to specialist detail, skimmed and painted with 3 coats PVA Paint	250	m²			
B	Down Vanguard Acoustic Ceiling tile size 600 x 600mm in an exposed suspended aluminium grid system complete with all installations and accessories to Architects approval	754	m²			
C	1000mm suspended ceiling bulkheads complete with 9mm Rhinobords installed to specialist detail, skimmed and painted with 3 coats PVA Paint with downlights and double strip L.E.D light beads (Measured separately)	102	m²			
D	Ceiling mesh in ATM Room ceiling void as Y16 Mesh in 200mm crisscrossing grid, complete with treated Angle Iron perimeter border and supports	18	m2			
E	Vertical ceiling mesh in 24Hr Lobby ceiling void as Y16 Mesh in 200mm crisscrossing grid, complete with treated Angle Iron perimeter border and supports	36	m2			
	Carried to Collection			K		

**BILL NO. 3
MEASURED WORKS**

item	Description	Qty	Unit	Rate	K	n
	<u>DOORS</u>					
A	<u>Cherry Wood Vennered Hardwood Doors with QS '4434' Type coat hanger and 200mm Aluminium kicker plate on both sides to Architects approval.</u> Size 875 x 1960mm	13	No.			
B	<u>SECURITY TYPE CAT.2 CHUBB ATM ROOM DOOR-WITH GRILL INSIDE COMPLETE WITH 2x7 LEVER KEYLOCK PLUS 2 RELOCKER KEYS, WITH PROVISION FOR TIME LOCK, TWO NUMBER TO CHUBB STANDARD VAULT CAGES WITH AN FITTED ALUMINIUM FRAME ALL TO ZANACO'S APPROVAL AND MANUFACTURER'S SPECIFICATION</u> Size 1000 x 2200mm 2.3M Profile - ATM Room (D1)	1	No.			
C	<u>SECURITY TYPE CAT.1 DOOR-to be supplied by Zambian Safes and Equipment and FITTED ALUMINIUM FRAME ALL TO ZANACO'S APPROVAL AND MANUFACTURER'S SPECIFICATION</u> Size 1500 x 2000mm 2.3M Profile - C.I.T Entrance (D5)	1	No.			
D	Size 900 x 2000mm 2.3M Profile - Courtyard (D4)	1	No.			
	<u>IRONMONGERY</u>					
	<u>Supply and fix the following ironmongery complete with matching screws to timber or metal doors and metal or aluminium frames</u>					
E	Hafele' type mortice with Approved Yale lockset to Architects Approval	30	No.			
F	Cranked T' type Push Pull Handles with Approved Yale lockset to Architects Approval	18	No.			
G	Heavy Duty Steel door stop, to approval of the Architect	1	No.			
H	Stainless Steel / Rubber door stop, floor mounted to approval of the Architect	23	No.			
J	Supply and Install 'QS 690v type high traffic Door Closer' to doors as indicated	21	No.			
K	Supply and Install 'QS 970v type high traffic Door Closer and Floor Bolts' to doors as indicated	3	No.			
	Carried to Collection			K		

**BILL NO. 3
MEASURED WORKS**

item	Description	Qty	Unit	Rate	K	n
	<u>ALUMINIUM PARTITIONS</u> <u>Supply and Install 150mm thick Matte Black anodised aluminium frame partitions with sections 1.5mm profile guage with 6.38mm laminated S30 tinted glass and all with door closers and stainless steel complete with all required accessories. All sizes to be verified on site before manufacture and assembly</u>					
A	laminated aluminum partition size 1800 x 400mm fixed panels to architects approval (Panel 1)	5	No.			
B	Ditto laminated aluminum partition size 1800 x 3000mm fixed panels to architects approval (Panel 2)	1	No.			
C	Laminated aluminum partition size 5740 x 5200mm to architects approval (Panel 3)	1	No.			
D	Ditto fixed laminated aluminum partition size 2400 x 5200mm fixed panels to architects approval (Panel 4/6)	2	No			
E	Ditto fixed laminated aluminum partition size 2400 x 3000mm folding doors (Panel 5)	1	No			
F	Laminated aluminum partition size 2400 x 1600mm panels with to architects approval (Panel 8 /9)	2	No			
G	Laminated aluminum partition size 1931 x 3000mm with Double Doors size 900mm x 2200mm each with 540 back to back satin stainless steel door handles with yale lockset to architects approval (Panel 10)	1	No			
H	Laminated fixed aluminum partition size 1931 x 3000mm including fixed panels to architects approval (Panel 11)	1	No			
J	Laminated fixed aluminum partition size 1600 x 3000mm including double door with 800 x 2200mm doors each with 540 back to back satin stainless steel door handles with yale lockset to architects approval (Panel 12)	3	No			
K	Laminated fixed aluminum partition size 6380 x 3000mm including 3No. 900 x 2200mm door with 540 back to back satin stainless steel door handles with yale lockset to architects approval (Panel 13)	1	No			
L	Laminated fixed aluminum partition size 3530 x 3000mm fixed panels to architects approval (Panel 14)	1	No			
M	Laminated fixed aluminum partition size 5618 x 3000mm including 1No. 900 x 2200mm door with 540 back to back satin stainless steel door handles with yale lockset to architects approval (Panel 15)	1	No			
	Carried to Collection			K		

**BILL NO. 3
MEASURED WORKS**

item	Description	Qty	Unit	Rate	K n
A	Laminated fixed aluminum partition size 7316x 2800mm including 2No. 900 x 2200mm door ith 540 back to back satin stainless steel door handles with yale lockset to architects approval (Panel 16)	1	No		
B	Laminated fixed aluminum partition size 4230 x 2800mm including 1No. 900 x 2200mm door ith 540 back to back satin stainless steel door handles with yale lockset to architects approval (Panel 17)	1	No		
C	Laminated fixed aluminum partition size 6410 x 2600mm including 1No. 900 x 2200mm door ith 540 back to back satin stainless steel door handles with yale lockset to architects approval (Panel 18)	1	No		
D	Laminated fixed aluminum partition size 800 x 1200mm fixed panels to architects approval (Panel 19)	1	No		
	<u>Doors</u>				
E	Size 900 x 2400mm aluminium frame with glazed panels and industrial lock set	6	No.		
	<u>Aluminum Frame</u>				
F	Size 900 x 2400mm	13	No.		
	Carried to Collection			K	

**BILL NO. 3
MEASURED WORKS**

Item	Description	Qty	Unit	Rate	K	n
	<p><u>DRY WALL PARTITIONS AND DOORS</u></p> <p><u>Unless otherwise described rates for partitions shall be deemed to include for standard flat section aluminium skirtings on both sides</u></p> <p><u>The contractor is to ensure that all nogging are included in the partition system to provide supports for all joinery and sanitary fittings and these must be included in the rates for dry wall.</u></p> <p><u>Dry wall assembled by 75mm fire rated gypsum boards fixed on aluminium plastered stud 2 Hour fire rating drywall partition all as per Manufacturers installation manual including skirting</u></p>					
A	Dry walls to specialist and Architects approval	149	m2			
	Carried to Collection			K		

	BILL NO. 3 MEASURED WORKS				
Item	Description	Qty	Unit	Rate	K n
	PLUMBING AND SANITARY FITTINGS				
	Supply and fix as described the following sanitary appliances including jointing to some overflow, waste and soil pipe				
A	White glazed ceramic Water closet suite, Low Level, complete with wash down pan with P trap including domex screws, 9 liter ceramic cistern with sides supply fitting and flush pipe, rigid plastic seat and cover and all other accessories.	6	No.		
B	Single bowl and single drain stainless steel sink complete with pillar tap and all othe accessories to Architects satisfaction.	1	No.		
C	White glazed Vitreous China Wash Hand Basin as 'Jaguar Type' or other equal and approved with and including wall type chromium plated mixer, overflow and waste, fixed with semi - concealed brackets reference 8118, to background plugging, size 585 x 435 mm, complete with all accessories.	8	No.		
D	Standard type Vitreous China toilet roll holder as Vaal 'Regiso'by Potteries (Pty) ltd or other equal and approved, fixing to tiling background with cement - based adhesive, at all water closet suites	6	No.		
E	Urinals-Vaal Potteries Vitreous China wall mounted "Lavatera" with top inlet (code 704001) or back inlet (code 704002). Overall size 610 x 385 mm. Supplied with 38 mm Chromium plated domical grating (code 8787), Chromium plated bottle trap, chromium plated spreader (Code 8543), and two hanger brackets (Code 8127), with concealed springbok automatic 4.5 litre syphonic cistern (code 7121) with flush pipe and fittings (code 1722Z1) including concealed flush valves with division pieces (code 7052) (PROVISIONAL)	4	No.		
F	Liquid Soap dispenser	4.00	No.		
	<u>Pipework to Additional Sanitary Fittings</u>				
G	Provide a provisional sum of Zambian Kwacha Ten Thousand Only for Additional pipework to new Sanitary Fittings				10,000.00
	Carried to Collection			K	

	BILL NO. 3 MEASURED WORKS				
Item	Description	Qty	Unit	Rate	K n
	ELECTRICAL WORKS (ALL PROVISIONAL) All Electrical works to be carried out by an approved ELECTRICAL SUB-CONTRACTOR <u>Generally</u> <p>A Include for giving all necessary notices, allow for attendances on Zambia Electrical Corporation Ltd for inspection and tests as required by them and the Architect, as described</p> <p>B Include for all work to be executed as concealed conduit as described except that conduit fixed to roof purlins will be exposed and is to be neatly and accurately positioned with a neat connections made to the concealed conduit in wall using a junction box with center outlet</p> <p>C Include for the electrical work to be executed by experienced workmen under constant supervision of a qualified tradesman able to speak and write English and competent to correctly interpret relevant drawing and specifications</p> <p>D Include for providing adequate protection of the installation until handed over taking adequate precautions to protect workmen and public from electric shock or burn</p> <p><u>Meter & Distribution Boards</u> Supply, install and connect and set to work the following Distributions Boards as specified and indicated on the Electrical Drawings</p> <p>Distribution Board - DB BB as shown on Drawing No.; Make EML or equal and approved</p> <p>32 Way TP+N flush surface mounted with hinged door cover (white in colour) consisting of the following:</p> <p>1No. 80A TP MCB, 2 No.60A TP MCB, 1No. 60A SP MCB, 1No. 40A SP, 3 No.30A SP MCB, 2No. 30A SP MCB Spare, 7 No.20A SP MCB, 3No. SP MCB Spare, 1No.15A SP MCB, 8 No.10A SP MCB, 5No. TP Spare ways, 1No. 20A SP Contactor, 2No. Earth Bar, 1 No. Neutral Bar, 2No. 3 x 10kA Lighting Arrestors</p> <p><u>Notes:</u> The protection of structure against lightning should comply with BSCP326 1965</p> <p>Joints shall be avoided in the conductors. The necessary tapes shall be overlapped not less than 20 times their thickness and all the edges of the overlap shall be brazed</p> <p>An earth terminator shall be connected to each down conductor and shall be capable of isolation for testing purposes</p> <p style="text-align: right;">Carried to Collection</p>	3	No.		
				K	

	BILL NO. 3 MEASURED WORKS				
Item	Description	Qty	Unit	Rate	K n
	<u>SWITCHES AND THE LIKE</u> <u>Supply, install and set to work the following switches as manufactured by "MK", "LEGEND" or similar approved including all conduit, conduit, fittings, cable, cable connections and boxes as necessary</u>				
A	10A Three-gang, three-way wall switch, Ref. LEGEND 7300 00 WHI	1	No.		
B	10A Two-gang, two-way wall switch, Ref. LEGEND 7300 00 WHI	10	No.		
C	10A One-gang, one-way wall switch, Ref. LEGEND 7300 00 WHI	30	No.		
	<u>POWER POINTS</u> <u>Supply, install and set to work the following power points including conduits, conduit fittings, cable and connections to connect the power point to the distribution board as manufactured by MK or other equal and approved</u>				
D	13A Double switch socket outlet in trunking with square pin- white colour, as "LEGRAND"(Normal power)	35	No.		
E	Hand dryer C/W 20A DP isolater switch socket at 2200mm AFFL	2	No.		
F	15A single switch socket outlet	15	No.		
G	Cooker Control Unit	1	No.		
H	Signnage Point	2	No.		
	<u>DEDICATED POWER</u> <u>Supply, instal and set to work the following power points including all conduit fittings, cable connections to connect the power points with and including fittings to the Distribution board with and including 3 core x 2.5mm flex grey cable</u>				
J	13A Double switch scoket outlet in truncking complete with cover, square pine -Red in colour, as "LEGRAND" (Dedicated power)	85	No.		
	Carried to Collection				K

BILL NO. 3 MEASURED WORKS					
Item	Description	Qty	Unit	Rate	K n
A	Allow for earthing and bonding the dedicated power cabling including protective earthing at both ends of connections	Item	1		
	<u>LIGHTING, POWER AND OTHER FITTINGS</u> <u>Supply and fix the following lighting, power and other fittings in accordance with manufacturers instructions</u>				
B	3x18W 600x600mm surface mounted flourescent light fitting c-w ballast and capacitor.	8	No.		
C	E27-100W (1200mm)	10	No.		
D	600 x 600mm recessed warm white LED Smart type light panels	125	No.		
E	2 x PI36 Recessed LED down light fitting as approved by Client	57	No.		
F	3x18W 600x600mm SURFACE MOUNTED FLUORESCENT LIGHT FITTING c/w BALLAST & CAPACITOR	8	No.		
G	WALL MOUNTED INTERNAL TYPE LIGHT TO ARCHITECTS AP	1	No.		
H	EXTERNAL INDUSTRIAL SPOTLIGHT TO ARCHITECTS APPROVAL	9	No.		
J	Supply, install and set to work Photocell in conduits and trunking and the like	1	No.		
K	36W Neon Cool Red L.E.D Lighting double strip beads in 20mm Approved quality P.V.C Casing Tubes Fixed/Glued to Gypsum Bulkhead to Architects Approval	320	m		
	<u>TRUNKING, CABLE DUCTS AND THE LIKE</u> <u>Metal or any other equal approved trunking, cable trays and service boxes as manufactured by FIRST TECH or similar and approved</u>				
L	Supply and install 166 x 55mm wide 3 compartment, two cover pvc trunking plugged and screwed to brickwork walls or drywalling, as "LEGRAND"(brnaching off +sockets)	74	m		
M	Supply and Install quality trunking risers from ceiling cable tray to include full drop trunking length to reticulation point	10	No		
N	Supply and install Data Cable Tray securely fixed to underside roof members as per specialist, make and set to make the system work to the approval of the Architect	100	m		
O	Supply and install Security Cable Tray securely fixed to underside roof members as per specialist, make and set to make the system work to the approval of the Architect	76	m		
P	<u>Extra Over</u> ditto for end cap, "LEGRAND"	7	No.		
Q	<u>Extra Over</u> ditto for internal/external elbow, as "LEGRAND"	10	No.		
R	Allow for earthing and bonding the dedicated power cabling including protective earthing at both ends of connections	Item			
S	Supply and install Electrical Distribution board for small power	1	No		
Carried to Collection				K	

	BILL NO. 3 MEASURED WORKS				
Item	Description	Qty	Unit	Rate	K n
	<u>Dedicated power (Cont'd)</u> <u>LIGHTING, POWER AND OTHER FITTINGS</u> <u>TELEPHONE AND COMPUTER INSTALLATIONS</u> <u>COMPUTER POINTS</u> <u>Supply and install the following computer terminal socket points including all conduits and conduit fittings, cables to connect the socket to Hub, including leaving all draw-wires as manufactured by LEGRAND or MK and O-Line or ther equal and approved</u> A Computer data outlet in trunking wall Ref. RJ45 CAT 6, as "LEGRAND MOSAIC' 74826 + 75027 <u>Supply and install the following telephone points including all conduit and conduit fittings (Cables by others) to connect all points to the PABX including leaving all draw-wires as manufactured by FIRST TECH or MK or other equal and approved</u> B Single telephone outlet point in trunking wall - RJ45 CAT6, "LEGRAND MOSAIC" 74826 +75027 C Cat 6A Network Cable (500 mtrs) D 48 Port Patch Panel CAT 6A <u>ELECTRICAL INSTALLATIONS (ALL PROVISIONAL)</u> <u>Inverter as shown on Drawing No.....; Make supply and instal as approved</u> E 20KVA UPS inverter with 8 batteries to specialist to be installed on dedicated power, complete with all necessary accessories F Allow for existing Auxilliary Distribution Board to be rewired, connect and set to work with all the accessories Engineer to coordinate on site Carried Down	55	No.		
		4	No.		
		14	No.		
		5	No.		
		1	No.		
		2	No.		
					K

	BILL NO. 3 MEASURED WORKS				
Item	Description	Qty	Unit	Rate	K n
	Brought Forward			K	
	CABLE & ACCESSORIES as Shown on Drawing No. Supply, deliver, erect, install, connect and set to work the following Cables (make - Zamefa), cable glands, <u>lugs, supports and accessories to complete the following:</u>				
A	4C 16 mm Sq. PVC/SWA/PVC+ 10 mm Sq. BCEC	100	m		
B	3 core 2.5mm Power and 4 Core Mylar cable for security access control		Item		
	CCTV, ACCESS CONTROL AND ALARM SYSTEM <u>Equipment and wiring to be carried out by specialists engaged</u> <u>directly by the Contractor and Approved by the Project Managers</u> <u>11 DOOR ACCESS CONTROL</u>				
C	IMPROX IXP220 CONTROLLER	1	No.		
D	IMPROX MULLION TYPE TAG READER (BMTA)	21	No.		
E	EXIST DOOR PUSH BUTTON	2	No.		
F	SECURITY ALARM Panel to Specialist	1	No.		
G	FOOT RAIL FLUSH MOUNTED IN SLAB	6	No.		
H	OVERRIDE PUSH BUTTON	2	No.		
J	3AMP POWER SUPPLY + BATTERY	21	No.		
K	GREEN BREAKGLASS	10	No.		
L	AUTOMATIC DOOR CLOSER	11	No.		
M	MAGNETIC C/W Z BRACKET	11	No.		
N	RELAY BOARDS	11	No.		
O	PC	1	No.		
P	POWER CABLE		Item		
Q	Securiton Relay Two-Door Interlock Mantrap Logic Pack to specialist	2	No.		
	<u>CCTV</u>				
R	HIK' type IP CAMERAS WITH LICENSE IN CEILING OR WALL SPACE AS APPROVED, VANDALPROOF 2.8M LENGTH 4MP IP CAMERAS WITH WIDE DYANAMIC RANGE	50	No.		
S	16 PORT POE SWITCH	2	No.		
T	64 CHANNEL NETWORK VIDEO RECORDER With 20 Terrabite Harddrive or 3months equivalent storage plan, To Architects Approval	1	No.		
U	6U CABINETS	1	No.		
V	CAT 6 CABLE		Item		
W	Provide 48' Monitor viewing screens in Managers Office & Back Office	2	No.		
	Carried to Collection			K	

	BILL NO. 3 MEASURED WORKS				
Item	Description	Qty	Unit	Rate	K n
	CCTV, ACCESS CONTROL AND ALARM SYSTEM CTND				
	<u>ALARM SYSTEM</u>				
A	CEILING MOUNTED PASSIVE INFRA RED (PIR) MOTION SENSORS TO ARCHITECTS APPROVAL	29	No.		
B	SECURITY ALARM CONTROL PANEL	1	No.		
C	Security Alarm Keypad complete with Strobe/Sireen & Power Supply	2	No.		
D	Door/Window Contact	4	No.		
E	C.I.T Door bell	1	No.		
F	ZONE EXPANDER MODULE	3	No.		
G	6 CORE CABLE (100m/ROLL)		Item		
H	PANIC BUTTON FLUSH MOUNTED IN SLAB	2	No.		
J	32mm CONDUIT PIPE IN CEILING		Item		
K	ACCESS CONTROL PANEL	3	No.		
L	GALVANISED LOOPING BOX	20	No.		
M	13A SINGLE SOCKET OUTLET, MOUNTED IN CEILING SPACE AS 'LEGRAND SYNERGY' 7300 60	1	No.		
N	PANIC FOOTRAIL FIXED TO FLOOR	7	No.		
O	Transmitter for intruder / panic alarm by preferred security company	Item			
	<u>Testing</u>				
P	Include for all labour, supervision, temporally cables testing instruments for testing the fire alarm installation all to the approval of the Engineer		Item		
	<u>Builder's work in connection with security Installation</u>				
Q	Include for all the Builder's work in connection with CCTV installation		Item		
R	Allow provisional sum of ZMW 25,000.00 Twenty Five Thousand Kwacha) for additional fittings and accessories on CCTV, Alarm Systems & Access Control and the like complete		Item		25,000.00
	Carried to Collection			K	

	BILL NO. 3 MEASURED WORKS					
Item	Description	Qty	Unit	Rate	K	n
	AIR-CONDITIONING SERVICES INSTALLATIONS					
	PRELIMINARY AND GENERAL ITEMS					
i	The Tenderer is to allow for all Contract Preliminaries detailed in Section 3 of the Contract documents and which he considers necessary to comply with all his obligations mentioned therein including access to site, general attendance, security of works, materials, tools and equipment, supervision and labour, insurances, possession and completion of works, variations, fluctuations, terms of payment, antiquities & arbitration		Item			
ii	Testing and commissioning		Item	1		
iii	3 Sets Operation and Maintenance Manuals		Item	1		
iv	Handover		Item	1		
v	One year maintenance		Item	1		
vi	One year guarantee		Item	1		
vii	The Tenderer is advised that should he require to insert prices for any items not specifically included in this section or any other section of this Bill of Quantities and which he considers necessary in order to comply with all his obligations under the Contract Documents, He shall insert the prices in the amount column		Item			
	Carried to Collection				K	

	BILL NO. 3 MEASURED WORKS				
Item	Description	Qty	Unit	Rate	K n
	AIR-CONDITIONING SERVICES INSTALLATIONS <u>Supply, Install, Test, Commission and Handover complete the following Air-conditioning equipment, associated equipment and ducting to the satisfaction of the Architect as specified and detailed on the Drawings</u>				
A	“SAMSUNG” or approved equivalent ceiling mounted cassette airconditioning unit with 12,000 Btu/hr cooling and heating capacities 240V/1PH/50HZ, 1.0KW power, supplied complete with wired controller, voltage surge protector, insulated refrigerant and drain piping with drip tray underneath and running in and including trunking where exposed and fixing outdoor unit steel cage, and all other necessary accessories, fixing and connecting to electrical point - Type C12	1	No.		
B	Ditto “SAMSUNG” or approved equivalent ceiling mounted cassette type airconditioning unit with 18,000 BTU/hr cooling and heating capacities as described ditto - Type C18	10	No.		
C	Ditto “SAMSUNG” or approved equivalent ceiling mounted cassette type airconditioning unit with 24,000 BTU/hr cooling and heating capacities as described ditto - Type C24	4	No.		-
D	Ditto “SAMSUNG” or approved equivalent high wall mounted split type airconditioning unit with 18,000 BTU/hr cooling and heating capacities as described ditto - Type S18	12	No.		
	<u>Extractor Fan</u> <u>Extractor fans to be installed in ceiling space complete with duct in excess of 30m to outside. Contractor to coordinate on site</u>				
E	Extractor Fan to Architects approval	5	No.		
	<u>Switches and the like</u>				
F	20amp DP switch	26	No.		
G	15amp DP switch	1	No.		
H	15amp single socket outlet wall mounted for extractor fan	5	No.		
J	Provide for the relocation of existing Aircon Units to the proposed new locations to be guided by the Project Managers, complete with safe storage, cleaning & servicing/re-gassing	13	No.		
	<u>Builders work in connection</u>				
K	Allow for Builders works associated with Air-conditioning Installation Generally		Item		
L	Include for 3-Core 6mm sq. PVC sheathed flexible cabling from indoor to outdoor units.		Item		
	<u>Testing & Commissioning</u>				
M	Include for all labour, supervision, commissioning, measuring instruments for the testing of air conditioning installations.		Item		
	Carried to Collection				K

Item	Description	Qty	Unit	Rate	K n
	<u>FIRE ALARM, SMOKE DETECTION AND SECURITY ALARM RETICULATION</u> <u>Supply, deliver, install & set to work the following Fire Alarm Panel and accessories</u> <u>(All cables for Fire alarm reticulation to be Fire resistant)</u>				
A	Fire alarm panel 4 zone as 'GENT' 3260-4	1	No.		
B	Manual fire alarm breakglass unit as 'GENT' 14112-18	12	No.		
C	Fire alarm bell -6" as 'GENT' 12511-18	12	No.		
D	Smoke detector as 'GENT' 17630-01	47	No.		
E	Heat detector as 'GENT' 12511-18	2	No.		
F	Supply and install 9kg Fire Extinguisher complete with all necessary accessories - Co2	21	No.		
G	Supply and install 9kg Fire Extinguisher complete with all necessary accessories- DCP	21	No.		
H	Supply, install and connect Beacon	4	No.		
J	Fire Blanket to Architects approval	1	No.		
K	25mm PVC Conduit 4 Core Comms Cable for alarm	m	100		
	Carried to Collection				K

COLLECTION PAGE							
Item		Qty	Unit	Rate	K n		
		Page No			COLLECTION K n		
		P3/1					
		P3/3					
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		P3/10					
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		P3/13					
		P3/14					
		P3/16					
		P3/17					
		P3/18					
		P3/19					
		P3/20					
		<u>BILL NO.3</u>					
		<u>MEASURED</u>					
		<u>WORKS</u>	<u>TOTAL CARRIED</u>			K	
	<u>TO SUMMARY</u>						

Item	PRIME COST AND PROVISIONAL SUMS	Qty	Unit	Rate	K n
A	Allow provisional sum of ZMW 20, 000 for attendance to making good to walls and electricals as a result of Furniture Installation Works as approved by the Architect		Item		20,000.00
B	Allow provisional sum of ZMW 30, 000.00 for rewiring existing and making good Electric Fence as approved by Architect		Item		30,000.00
C	Allow provisional sum of ZMW 20, 000 for attendance to making good to walls and electricals as a result of Branding Works as approved by Architect		Item		20,000.00
<u>KITCHEN UNITS</u>					
D	Allow provisional sum of ZMW 50, 000 for kitchen units and shelving overall dimension 600mm wide x 6000mm long x 935mm high making good all disturbed works as approved by Architect. Description as follows; 30mm thick Granite top with polished and slightly chamfered edges with cut out for sink and oven; provide samples for client. CARCASS-Melamine finished MDF; White finish internally; Externally provide sample for Client. Door-Melamine finished MDF 3mm thick arrowline edging matching colour. Handles-350mm long stainless or satin chrome finished bar handles.		Item	50,000.00	50,000.00
E	Allow a Provisional Sum of Zambian Kwacha Fifty Thousand only for any attendance to existing water supply works that might be required		Item	50,000.00	50,000.00
F	Allow a Provisional Sum of Zambian Kwacha Thirty Thousand for any supporting temporary Branch relocation works to be directed by the Architect		Item	30,000.00	30,000.00
G	Allow a Provisional Sum of Zambian Kwacha Forty Thousand for any Roof Repair works to be directed by the Architect		Item	40,000.00	40,000.00
H	Allow a Provisional sum of Thirty Thousand for Entrance canopy works around the Branch Entrance		Item	30,000.00	30,000.00
J	Allow a Provisional Sum of Zambian Kwacha Forty Thousand for any Additional External works to be directed by the Architect		Item	40,000.00	40,000.00
K	Allow a Provisional Sum of Zambian Kwacha Fifteen Thousand for repair & painting of the existing boundary wall, to be directed by the Architect		Item	15,000.00	15,000.00
Carried to Collection				K	325,000.00

**PROPOSED ZANACO CHINGOLA BUSINESS CENTRE
CHINGOLA**

GENERAL SUMMARY

**GENERAL
SUMMARY**

	Page No.		K	n
BILL NO. 1 PRELIMINARIES & GENERAL ITEMS	P1/23			
BILL NO. 2 DEMOLITION WORKS	P2/10			
BILL NO. 3 MEASURED WORKS	P3/21			
BILL NO. 4 PRIME COSTS AND PROVISIONAL SUMS	P4/1			325,000.00
SUB TOTAL			ZMW	
<u>ADD</u> Contingency @10%			ZMW	
SUB TOTAL			ZMW	
<u>ADD:</u> VALUE ADDED TAX @ 16%			ZMW	
GRAND TOTAL TO FORM OF TENDER			ZMW	