REPUBLIC OF KENYA

COUNTY GOVERNMENT OF SIAYA

DEPARTMENT OF PUBLIC WORKS, ROADS, ENERGY, TRANSPORT AND INFRUSTRUCTURE

BILLS OF QUANTITIES

PROPOSED COMPLETION OF YALA SUB-COUNTY HQTS AT YALA TOWNSHIP.

TENDER NO:.....

CLIENT

DEPARTMENT OF GOVERNANCE AND ICT.

COUNTY GOVERNMENT OF SIAYA

P.O. BOX 803-40600 SIAYA.

ISSUED BY:

DIRECTOR PUBLIC WORKS,
DEPARTMENT OF PUBLIC WORKS
P.O. BOX 803-40600,
SIAYA.

PREPARED BY:

COUNTY QUANTITY SURVAYOR
DEPARTMENT OF PUBLIC WORKS
P.O. BOX 803-40600,
SIAYA.

PREPARED BY:

COUNTY ELECTRICAL ENGINEER
DEPARTMENT OF PUBLIC WORKS
P.O. BOX 803-40600,
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PREPARED BY:

COUNTY ARCHITECT
DEPARTMENT OF PUBLIC WORKS
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PREPARED BY:

COUNTY MECHANICAL ENGINEER
DEPARTMENT OF PUBLIC WORKS
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PREPARED BY:

COUNTY MECHANICAL ENGINEER
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P.O. BOX 803-40600,
SIAYA.

OCTOBER ,2026.

GENERAL PRELIMINARIES

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
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.				-
B.	**ABBREVIATIONS** Throughout these Bills, units of measurement and terms are abbreviated and shall be interpreted as follows:- ***C.M.*** Shall mean cubic metre ***S.M.*** Shall mean square metre ***L.M.*** Shall mean linear metre ***Ltrs*** Shsll mean Liters ***MM*** Shall mean Millimetre ***Kg.*** Shall mean Kilogramme ***No.*** Shall mean Number ***Prs.*** Shall mean Pairs ***B.S.*** Shall mean the British Standard Specification Published by theBritish Standards Institution, 2 Park Street, London W.I., England. ***Ditto*** Shall mean the whole of the preceding description except as qualified in the description in which it occurs. ***m.s.*** Shall mean 'measured separately'. ***a.b.d*** Shall mean 'as before described'.				-
C.	**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: 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.				
D.	**EMPLOYER** The term "Employer" wherever used in the contract document shall be synonymous				
E.	**PROJECT MANAGER** 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 department.				
	CARRIED TO COLLECTION				-

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A.	**ARCHITECT** The term "Architect" shall be deemed to mean "The Project Manager." as defined above whose address is 'Department of Public works' unless otherwise notified.				
B.	**QUANTITY SURVEYOR** The term "Quantity Surveyor" shall be deemed to mean "The Project Manager." as defined above whose address is Department of Public works unless otherwise notified.				
C.	**ELECTRICAL ENGINEER** The term "Electrical Engineer" shall be deemed to mean "The Project Manager." as defined above whose address is Department of Public works unless otherwise notified.				
D.	**MECHANICAL ENGINEER** The term "Mechanical Engineer" shall be deemed to mean "The Project Manager." as defined above whose address is Department of Public works unless otherwise notified.				
E.	**STRUCTURAL ENGINEER** The term "Structural Engineer" shall be deemed to mean "The Project Manager." as defined above whose address is Department of Public works unless otherwise notified.				
F.	**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) included herein **Conditions of Contract.** These are numbered from 1 to 37 as set out in pages 17 to 36 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				
G.	**PERFORMANCE BOND.** The Contractor shall find and submit on the Form of Tender an **approved Bank** and who will be willing to be bound the Government in and amount equal to ..... per cent (...%) of the Contract amount for the due performances of the Contract up to the date of completion as certified by the PROJECT MANAGER 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.				
H.	**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.				
J.	**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.				300,000.00
K.	**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.				
CARRIED TO COLLECTION					**300,000.00**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A.	**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.				
B.	**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.				
C.	**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. The Contractor shall pay for the testing in accordance with the current scale of testing charges laid down by the Ministry of Public Works.				
D.	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.				
E.	**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.**				
F.	**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.				
G.	**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				
	CARRIED TO COLLECTION				-

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A.	**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.				
B.	**ACCESS TO SITE AND TEMPORARY ROADS.** Means of access to the Site shall be agreed with the PROJECT MANAGER prior to commencement of the work and Contractor must allow for building any necessary temporary access roads for the transport of the materials, plant and workmen as may be required for the complete execution of the works including the provision of temporary culverts, crossings, bridges, or any other means of gaining access to the Site. Upon completion of the works, the Contractor shall remove such temporary access roads; temporary culverts, bridges, etc., and make good and reinstate all works and surfaces disturbed to the satisfaction of the PROJECT MANAGER				
C.	**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				
D.	**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.				150,000.00
E.	**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 Sub-contractors 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.				
F.	**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,				
	CARRIED TO COLLECTION				**150,000.00**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A.	**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.				
B.	**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.	**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. The subcontractors will be procured by the employer and will in turn enter into a subcontract agreement with the main contractor before executing the works.				
D.	**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.				
E.	**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. 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 in the priced Bills of Quantities will be adjusted as described for P.C. Sums is allowed.				
F.	**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.				
	CARRIED TO COLLECTION				-

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A.	**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.				
B.	**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.				
C.	**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.				
D.	**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.				
E.	**MATERIALS ARISING FROM EXCAVATIONS** Materials of any kind obtained from the excavations shall be the property of the developer. Unless the PROJECT MANAGER directs otherwise such materials shall be dealt with as provided in the Contract. 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.				
F.	**HOARDING** 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.				-
F.	**PLANTING TREES** Dig holes, prepare andplant min. 100 trees (Types to be advised by the Arch.) and maintain throughout the construction period.				110,000.00
	CARRIED TO COLLECTION				**110,000.00**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A.	**TESTING OF WORKS** 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				20,000.00
B.	**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.				
C.	**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.				
	CARRIED TO COLLECTION				**20,000.00**
	COLLECTION **Brought Forward From Page2**				-
	Brought Forward From Page3				**300,000.00**
	Brought Forward From Page4				-
	Brought Forward From Page5				**150,000.00**
	Brought Forward From Page6				-
	Brought Forward From Page7				**110,000.00**
	Brought Forward From Page8				**20,000.00**
	TOTAL FOR GENERAL PRELIMINARIES CARRIED TO GRAND SUMMARY				**580,000.00**

PARTICULAR PRELIMINARIES

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A	**PRICING ITEMS OF PRELIMINARIES GENERALLY** Prices **SHALL BE INSERTED** against items of "preliminaries" in the tenderer's priced Bills of Quantities. 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.The contractor is advised to read and understand all preliminary items.				
B	**DESCRIPTION OF THE WORKS** The works to be carried out under this contract involves Erection of a Storey building, (Substructures, Superstructures, Walling, Roof, Openings, Finishes, and the associated Civil, Electrical & Mechanical Works).				
C	**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.				
D	**LOCATION OF SITE** The site is located within Rarieda. 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.				
E	**CLEARING AWAY** The Contractor shall remove all temporary works, rubbish, debris and surplus materials from the site as they accumulate. Upon completion of the works, he shall remove and clear away all plant, equipment, rubbis, and unused materials. 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.				50,000.00
F	**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.**				
G	**PAYMENTS** The tenderer's attention is drawn to the fact that the **DEVELOPER MAY MAKE ADVANCE PAYMENTS**				
H	**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.				
CARRIED TO COLLECTION					**50,000.00**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A	**BID SECURITY** The contractor shall provide a bid security duly signed, sealed and stamped from an approved Insitution in an approved format of required amount.		-		-
B	**SIGNBOARD** Allow for providing, erecting, maintaining throughout the course of the Contract and afterwards clearing away the signboard as designed, specified and approved by the Project Manager.		20,000.00		20,000.00
C	**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.				
D	**MATERIALS FROM DEMOLITIONS** Any materials arising from demolitions and not re-used shall become the property of the contractor. The Contractor shall allow in his rates the cost of transporting the unused demolished materials out of site.				
E	**PRICING RATES** 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.				
F	**EXISTING SERVICES** Prior to the commencement of any work, the Contractor shall demolish un needed buildings and relocations of some items and fill the existing septic tank.				25,000.00
G	**TENDER DOCUMENTS** Tender documents are as listed in Clause 2.1 of the Instruction to Tenderer's Page STD/8				
H	**VALUE ADDED TAX** The Contractor's attention is drawn to the Legal Notice in the Finance Act part 3 Section 21(b) operative from 1st September, 1993 which requires payment of VAT on all contracts. The Tenderer is required to allow for VAT for all items in the Bills of Quantities and no claim for VAT shall otherwise be entertained.				
G	**LAPTOP.** Provide a HP Pavilion x360 i7-1355U processor laptop, 13th Gen, 1TB SSD, 16GB DDR5 RAM, 14" full HD multitouch display fully installed with windows 11 pro for the Project's Quantity Surveyor				140,000.00
	Add Profit				14,000.00
	TOTAL CARRIED TO COLLECTION				**199,000.00**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	PROJECT MANAGEMENT AND CONTRACT ADMINISTRATION EXPENSES				
A	Allow a Provisional Sum of Ksh. 100,000.00 only for Project Management Expenses including subsistence allowances, Transport and Airtime for Project Management officers.				100,000.00
B	Allow a percentage sum for the contractors administrative costs and profits for the above 10%				10,000.00
C	Allow a Provisional Sum of Ksh. 100,000.00 only for stationery				100,000.00
D	Allow a percentage sum for the contractors administrative costs and profits for the above 10%				10,000.00
	PARTICULARS OF INSERTIONS TO BE MADE IN APPENDIX TO CONTRACT AGREEMENT				
	The following are the insertions to be made in the appendix to the Contract Agreement				
	Period of Final Measurement	3 Months from Practical Completion			
	Defects Liability Period	6 Months from Practical Completion			
	Date for Possession	o be agreed with the Project Manager			
	Date for Completion	**o be agreed with the** Project Manager			
	Liquidated and Ascertained Damages	a rate of **Kshs 50,000** Per week or part thereof			
	Period of Interim Certificates	To be discussed.			
	Period of Honouring Certificates	30 Days			
	Percentage of Certified Value Retained	10%			
	Limit of Retention Fund	5%			
	TOTAL CARRIED TO COLLECTION				**220,000.00**
	COLLECTION				
	Brought Forward From Page9				50,000.00
	Brought Forward From Pag10				199,000.00
	Brought Forward From Page11				220,000.00
	TOTAL FOR PARTICULAR PRELIMINARIES CARRIED TO GRAND SUMMARY				**469,000.00**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	YALA SUB-COUNTY OFFICES (All provisional)				
	ELEMENT NO. 1				
	Plinth Finishes				
J	Prepare and apply 3 coats bituminous paint to plinth.	34	SM		
K	12mm thick cement and sand render to plinth.	34	SM		
	Paving slabs.				
L	Provide and install 600x600x50mm thick precast concrete slabs covering 1200mm wide bedded on 100mm thick well compacted marrum and jointed in 1:3 c/s mortar with steel float finishing to the sides.	100	SM		
	Total Carried to Collection				
	COLLECTION				
	Brought Forward From Pag13				
	Total Carried to Summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 2:				
	SUPER-STRUCTURE WORKS (GROUND FLOOR)				
	Reinforced concrete class 20/20 as Described				
	Columns	7	CM		
	Beams	25	CM		
	150mm thick suspended slabs	210	SM		
	Staircase and Ramp	8	CM		
	Mild steel round reinforcement bars to BS 4449 including laps, tying in wires, bending etc				
	Assorted reinforcement bars for column bases and starters	3480	KG		
	200mm thick well dressed "Hand dressed natural stone" walling jointet and bedded in 10mm thick 1:3 c/s mortar and reinforced at every course interval.				
F	Ground floor externally.	126	SM		
G	Ground floor internally (concrete blocks)	110	SM		
	Sawn softwood formwork as described to				
	Sides of suspended slab (75-150mm)	123	LM		
	Soffit of suspended slab	210	SM		
	Horizontal sides of beams	286	SM		
	Vertical sides of columns	102	SM		
N	Staircase and Ramp.	76	SM		
	Total Carried to Summary.				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 3:				
	SUPER-STRUCTURE WORKS (FIRST FLOOR)				
	Reinforced concrete class 20/20 as Desribed				
	Columns	7	CM		
	Beams	25	CM		
	Suspended slabs	268	SM		
	Mild steel round reinforcement bars to BS 4449 Including laps, tying in wire ,bending etc				
E	Assorted reinforcement bars	4282	KG		
	200mm thick well dressed "concrete block" walling jointet and bedded in 10mm thick 1:3 c/s mortar and reinforced at every course interval.				
F	First floor externally.	160	SM		
G	First floor internally.	110	SM		
	Sawn softwood formwork as described to				
	Sides of suspended slab (75-150mm)	123	LM		
	Soffits of the suspended slab	268	SM		
	Horizontal sides of beams	286	SM		
	Vertical sides of columns	102	SM		
M	Soffits of staircase and Ramp.	76	SM		
	Total Carried to Summary.				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 4:				
	SUPER-STRUCTURE WORKS (SECOND FLOOR)				
	Reinforced concrete class 20/20 as described				
	Columns	9	CM		
	Beams	25	CM		
	150mm thick suspended slabs	38	SM		
	Mild steel round reinforcement bars to BS 4449 including laps, tying in wires ,bending etc				
	Assorted reinforcement bars for column bases and starters	2132	KG		
	200mm thick well dressed "Concrete block" walling jointet and bedded in 10mm thick 1:3 c/s mortar and reinforced at every course interval.				
E	First floor externally.	160	SM		
F	First floor internally.	110	SM		
G	Parapet wall.	120	SM		
	Sawn softwood formwork as described to				
H	Sides of suspended slab (75-150mm).	26	LM		
J	Soffits of the suspended slab.	99	SM		
K	Horizontal sides of beams.	236	SM		
L	Vertical sides of columns.	81	SM		
	<u>Flat Roof Treatment</u>				
	50mm c/s (1:4) screed backing trowelled rough to receive EPDM rubber finish				
M	Roof slab top with appropriate falls and cross-falls	80	SM		
	EPDM Rubber on screeded roof top; fixed with approved adhesives in accordance with manufacturer's specifications				
N	Roof slab; Horizontal fall n.e 15°	80	SM		
	Total Carried to Summary.				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 03 - ROOFING				
	The following roof steel members in 3-coats of Chromate paint; all welded (unframed)				
A	75 x 75 x 3mm thick SHS Wall Plate	56	LM		
B	75 x 75 x 3mm SHS Rafters in roof trusses @ 2.0 metres c/c.	220	LM		
C	75 x 75 x 3mm SHS tie beam.	210	LM		
D	50 x 50 x 3mm SHS struts/ties.	122	LM		
E	100 x 75 x 2mm Thick steel Z-purlin.	340	LM		
F	100mm wide heavy gauge fascia board welded to the rafters.	64	LM		
G	30 pre-painted Galvanized corrugated Iron sheets; fixed with and including U-bolts cups and washers on steel purlins; in accordance with the Manufacturers	360	SM		
	26 gauge galvanized iron:				
H	150 x 100 x 150mm boxed gutter: soldier-jointed at straight joints and fixed with metal brackets at 1000mm (minimum) centres; complete with primer paint to steel	0	LM		
	Extra over gutters for:				
J	closed ends.	2	NO		
K	spigot outlets.	1	NO		
L	75mm diammeter downpipes.	18	LM		
	Extra over downpipe for:				
M	swan neck.	6	NO		
N	horse-shoe end.	2	NO		
P	Extra over for Shoe.	2	NO		
Q	Extra over for bends.	3	NO		
R	Provide and install a 10,000L capacity ROTO water tank or any equal and approved fully installed with a tap and a ball valve; c/w base.	1	NO		
	Total Carried to Summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 4- WINDOWS AND DOORS				
	Windows				
	Supply and fix purpose made steel casement windows complete with and bargler				
A	Size 4000X2050mm	3	NO		
B	Size 2200 x 7800mm	3	NO		
C	Size 1000 x 1400mm	3	NO		
D	Size 3500 x 900mm	3	NO		
E	Size 700 x 1400mm	3	NO		
F	Size 2000 x 2050mm	3	NO		
G	Size 600 x 2050mm	8	NO		
H	Size 2700 x 5050mm	1	NO		
J	Provide a provisional sum for curved windows within the building covering a total of 48sqm.	1	ITEM		
K	Fabricate a grill size 1350x2300mm made of approved steel member.	2	NO		
	Doors				
	Provide and install standard steed door in acordance with the architects details.				
L	2700 x 2550mm standard double steel door	2	NO		
M	900 x 2550mm standard double steel door	2	NO		
N	1500 x 2550mm standard double steel door	2	NO		
P	900x2100mm timber pannel door fully installed with frame, architrave, quarant and all necessary iron mongries.	12	NO		
Q	Ditto flush door.	15	NO		
	Painting and Decoration: **Prepare and apply three coats of gloss oil paint on general surfaces of:**				
R	Metal window surfaces.	330	SM		
S	Generel metal surface of doors.	56	SM		
T	Generel timber surface of doors.	130	SM		
U	General grill surfaces.	16	SM		
	Moldings				
V	Plaster molding applied around doors and windows as specified in the architectiral design.	362	LM		
	Total Carried to Summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	FINISHES				
	WALLS				
	Plaster/render; 15mm thick 2No. coatwork, 9mm first coat of cement sand (1:3); 3mm second coat of cement and lime putty (1:2); steel trowelled toconcrete or brickwork base generally to: -				
A	Labour and material in key pointing to horizontal and vertical joints	304	SM		
B	Walls internally	1340	SM		
C	Plaster to walls externally.	316	SM		
D	Prepare and apply 3 coats of first grade weather resistant (crown) paint on plastered surfaces externally.	732	SM		
E	Prepare and apply 3 coats of first grade silk (crown) paint on plastered surfaces internally.	1178	SM		
	Columns and beams.				
F	15mm thick plaster in two coats to columns and beams.	525	SM		
G	Prepare and apply 3 coats of first grade approved crown paint on plastered surfaces of columns and beams.	525	SM		
	Wall tiles.				
H	600 x 300 x 10mm thick ceramic wall tiles; laid on wet surfaces with and including cement grout or approved adhesive to a hight of 1.8m.	280	SM		
	Floor finishes				
J	32mm thick c/s screed backings; wood floated rough to concrete base; to receive tiles on floor levels;	880	SM		
K	400 x 400 x 10mm thick ceramic floor tiles; laid on floor screed backing with and including cement grout or approved adhesive	880	SM		
L	Ditto 100mm high skirting	720	LM		
	Ceiling finishes.				
	Plaster/render; 12mm thick 2No. coatwork, 9mm first coat of cement sand (1:3); 3mm second coat of cement and lime putty (1:2); steel trowelled toconcrete or brickwork base generally to: -				
M	Soffits of the suspended slabs.	600	SM		
	Painting and decorations				
	Prepare surfaces and apply one undercoat and two finishing coats of first grade silk paint to: -				
N	plastered ceiling surfaces.	600	SM		
	Moldings				
P	Plaster molding applied around doors and windows as specified in the architectiral design.	80	LM		
	Total Carried to collection.				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	Ceiling board:				
A	9mm thick soft board ceiling fixed to 50 x 50mm brandering (m.s).	310	SM		
B	Extra over ditto for forming trap door size 650x650mm opening with 50x50mm sawn cypress frame and 25x25mm plastered fillet all round.	5	NO		
C	100x50mm moulded cornice.	720	LM		
D	Prepare surfaces and apply 3 coats of plastic emulsion paint on softboard ceiling.	310	SM		
	Partitioning				
E	75mm thick approved alluminium framework walling filled with 18mm MDF board to a hight of 1300mm and 6mm thick toughened glass commencing from 1300mm high to a hight of 2600mm; fully fixed with all necessary accessories and a communication openning.	340	SM		
	Doors				
F	Supply and fix to position approved alluminum door size 900 x 2100mm high; single leafed; complete with all accessories and filled with MDF and toughened glass.	20	NO		
G	**Balustrading** Purpose-made mild steel rails overall size 950mm high fabricated from 50x50x3mm mild steel SHS standards, 50x25x3mm balusters and 50mm diameter mild steel CHS top railing;including forming pocket and fish-tailing ends to concrete surfaces; painting to rails inclusive	260	SM		
	Total Carried to collection.				
	COLLECTION **Brought Forward From Pag19** **Brought Forward From Pag20**				
	Total Carried to Summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	SUMMARY				
1	ELEMENT NO. 1: SUB-STRUCTURE.				
2	ELEMENT NO. 2: GROUND FLOOR.				
3	ELEMENT NO. 2: FIRST FLOOR.				
4	ELEMENT NO. 2: SECOND FLOOR.				
5	ELEMENT NO. 3: ROOFING				
6	ELEMENT NO. 4: WINDOWS AND DOORS				
7	ELEMENT NO. 5: FINISHES				
	TOTAL CARRIED TO GRAND SUMMARY.				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	PRIME COST AND PROVISIONAL SUMS **Works covered under prime cost sums shall be executed by nominated subcontractors. The subcontractors will be procured by the employer and they shall enter into a subcontract agreement with the main contractor before executing the works** **Provisional Sums to be expended at the discretion of Project manager in consultation with the client.** **Mechanical Works**				
A	Allow a Prime Cost Sum of Ksh 1,80,000.00 only for Internal and external plumbing works Plumbing; this includes inspection chembers, septic tank and a soakage pit, piping and kitchen accessories. Add Profit	SUM .....%			
B	Allow a Prime Cost Sum of Ksh 2,000,000.00 for electrical works Add Profit	SUM .....%			
C	Allow a Provisional sum of Kshs. 200,000.00 for Preparation of NEMA report				
	TOTAL FOR PRIME COST SUMS CARRIED TO MAIN SUMMARY				

GRAND SUMMARY

ITEM	DESCRIPTION		AMOUNT
1	TOTAL FOR GENERAL PRELIMINARIES BROUGHT FORWARD.		
2	TOTAL FOR PARTICULAR PRELIMINARIES BROUGHT FORWARD.		
3	TOTAL FOR MEASURED WORKS BROUGHT FORWARD.		
4	TOTAL FOR PRIME COST & PROVISIONAL SUM BROUGHT FORWARD.		
	SUB-TOTAL NO.01 - BUILDER'S WORKS		
5	Allow 2.5% for Project Manager's Facilitation Expenses		
6	Allow 2.5% for P.M.C/C.I.T Management Expenses		
7	Allow for Contigency Sum @ Kes. 750,000.00 only		
	NET TOTAL FOR THE PROPOSED WORKS		
	ADD: 0.03% Procurement Tax		
	NET TOTAL FOR THE PROPOSED WORKS		
	ADD: VAT @ 16%		
GRAND TOTAL FOR YALA HEADQUATER OFFICES CARRIED TO TENDER FORM			

Amount in words:

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EMPLOYER NAME..... SIGNATURE..... ADDRESS..... DATE.....	**CONTRACTOR** NAME..... SIGNATURE..... ADDRESS..... DATE.....
EMPLOYER NAME..... SIGNATURE..... ADDRESS..... DATE.....	**CONTRACTOR** NAME..... SIGNATURE..... ADDRESS..... DATE.....