PROPOSED CONSTRUCTION OF COSMOTOLOGY,FASHION & DESIGN AND FOOD & BEVERAGE AT GOT RAMOGI TVET IN BONDO CONSTITUENCY, SIAYA COUNTY

FOR

NG-CDF BOARD

BILLS OF QUANTITIES

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
JUN 2026
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	K.SHS
	PARTICULAR PRELIMINARIES	
	EMPLOYER	
A	The "Employer" is NG-CDF Board Kenya The term "Employer" and "Government" wherever used in the contract document shall be synonymous	
	PROJECT MANAGER	
B	The term "PM" wherever used in these Bills of Quantities shall be deemed to imply the project Manager as defined in Condition 1 of the Conditions of Contract or such person or persons as may be duly authorised to represent him on behalf of the Government .	
	PRICING ITEMS OF PRELIMINARIES	
B	Prices SHALL BE INSERTED against items of "preliminaries" in the tenderer's priced Bills of Quantities. The contractor is advised to read and understand all preliminary items.	
	DESCRIPTION OF THE WORKS	
C	The works to be carried out under this contract comprises the Construction upto completion of COSMOTOLOGY , FASHION & DESIGN , AND FOOD & BEVEARAGE DEPARTMENTS including Furniture, Equipping, associated electro-mechanical works	
	MEASUREMENTS	
D	In the event of any discrepancies arising between the Bills of Quantities and the actual works, the site measurements shall generally take precedence. However, such discrepancies between any contract documents shall immediately be referred to the PROJECT MANAGER in accordance with Clause 22 of the Conditions of Contract. The discrepancies shall then be treated as a variation and be dealt with in accordance with Clause 22 of the said Conditions.	
	LOCATION OF SITE	
E	The site is located within GOT RAMOGI TIVET IN USIGU SUB-COUNTY, SIAYA COUNTY	
	Carried to collection	

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	K.SHS
	SIGNING OF THE TENDER DOCUMENTS	
A	The bidder shall append his / her signature and / or company 's rubberstamp on each and every page of tender document.	
	DEMOLITIONS AND ALTERATIONS	
B	The Contractor is to allow for all temporary protection required during the works including ordinary and special dust screens, hoardings, barriers, warning signs, etc as directed by the Project Manager and as necessary for the adequate propping and protection of existing property, finishes, workmen employed on the site, employer's agents and the public. Any damage or loss incurred due to the insufficiency of such protection must be made good by the Contractor. All protective devices are to be removed on completion of the works and any necessary making good consequent upon this is to be excecuted to the satisfaction of the Project Manager The works shall be propped, strutted and supported as necessary before any alteration or demolition work commences. Prices shall include for all cleaning and preparatory work to structure and finishes and for making good to all finishes on completion whether or not specifically described. Unless described as set aside for re-use all arising debris and surplus materials shall be carefully removed from building and carterd away from site. The Contractor shall be entirely responsible for any breakage or damage which may occur to materials required for re-use during their removal unless it is certified by the Project Manager that such damage or breakage was inevitable as a result of the condition of the item concerned	
	CLEARING AWAY	
C	The Contractor shall remove all temporary works, rubbish, debris and surplus materials from the site as they accumulate and upon completion of the works, remove and clear away all plant, equipment, rubbish, unused materials and stains and leave in a clean and tidy state to the reasonable satisfaction of the Project Manager. The whole of the works shall be delivered up clean, complete and in perfect condition in every respect to the satisfaction of the Project Manager.	
	Carried to collection	-

NATIONAL GOVERNMENT CONSTITUENCIES
DEVELOPMENT FUND BOARD
- JUN 2026
BEST PRACTICE
DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	K.SHS
	CLAIMS	
A	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 a claim or intent to claim notice to the PROJECT MANAGER within the contract period. No claim shall be entertained upon the expiry of the said contact period.	
	PAYMENTS	
B	The tenderer's attention is drawn to the fact that the GOVERNMENT DOES NOT MAKE ADVANCE PAYMENTS but pays for work done and materials delivered to site: all in accordance with Clause 23 of the Conditions of Contract Agreement. In order to facilitate this, a list of the general component elements for the works is given at the summary page of these specifications and the tenderer is requested to break down his tender sum commensurate to the said elements	
	PREVENTION OF ACCIDENT, DAMAGE OR LOSS	
C	The Contractor is notified that these works are to be carried out on a restricted site where the client is going on with other nomal activities. The Contractor is thus instructed to take reasonable care in the execution of the works as to prevent accidents, damage or loss and disruoption of activities beeing carried out by the Client. The Contractor shall allow in his rates any expense he deemed necessary by taking such care within the site.	
	WORKING CONDITIONS	
D	The Contractor shall allow in his rates for any interferance that he may encounter in the course of the works for the Client may in some cases ask the Contractor not to proceed with the works until some activities within the site are completed, as the facility will be operating as usual during the course of the contract.	
	SIGNBOARD	
E	Allow for providing, erecting, maintaining throughout the course of the Contract and afterwards clearing away a signboard as designed, specified and approved by the Project Manager.	
	Carried to collection	-

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	K.SHS
	LABOUR CAMPS	
A	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.	
	MATERIALS FROM DEMOLITIONS	
B	Any materials arising from demolitions and not re-used shall become the property of the client. The Contractor shall allow in his rates the cost of disposing the demolished materials as directed.	
	PRICING RATES	
C	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.	
	URGENCY OF THE WORKS	
D	The Contractor is notified that these "works are urgent" and should be completed within the period stated in these Particular Preliminaries. The Contractor shall allow in his rates for any costs he/ she deems that he/she may incur by having to complete these works within the stipulated contract period.	
	PAYMENT FOR MATERIALS ON SITE	
E	All materials for incorporation in the works must be stored on site before payment is effected, unless specifically exempted by the Project Manager. This is to include materials of the Contractor, nominated sub-Contractors and nominated suppliers.	
	Carried to collection	-

NATIONAL GOVERNMENT CONSTITUENCIES
DEVELOPMENT FUND BOARD
- JUN 2026
BEST PRACTICE
DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	K.SHS
	EXISTING SERVICES	
A	Prior to the commencement of any work, the Contractor is to ascertain from the relevant authority the exact position, depth and level of all existing services in the area and he/she shall make whatever provisions may be required by the authorities concerned for the support, maintenance and protection of such services.	
	CONTRACT COMPLETION PERIOD	
B	The contract completion period in accordance with condition 31 of the Conditions of contract must be adhered to. The 'PROJECT MANAGER' shall strictly monitor the Contractors progress in relation to the progress chart and should it be found necessary the 'PROJECT MANAGER' shall inform the Contractor in writing that his actual performance on site is not satisfactory .In all such cases the Contractor shall accelerate his rate of performance production and progress by all means such as additional labour,plant, e.t.c and working overtime all at his cost.	
	PERFORMANCE BOND	
C	A bond of 5% of the contract sum will be required in accordance with clause 6.00 (as amended) on award of contract of the Instructions to Tenderer's. No payment on account for the works executed will be made to the contractor until he has submitted the Performance Bond to the Project Manager duly signed, sealed and stamped from an approved Bank.	
	TENDER DOCUMENTS	
D	Tender documents are as listed in Clause 2.1 of the Instruction to Tenderer's Page STD/9	
	DELIVERY OF TENDER	
E	Tenders and all documents in connection therewith, as specified above must be delivered in the addressed envelope which should be properly sealed and deposited at the offices as specified in the letter accompanying these documents or as indicated in the advertisement. Tenders will be opened at the time specified in the letter accompanying these Tender Documents or as indicated in the advertisement. Tenders delivered/received later than the above time will not be opened.	
	Carried to collection	-

NATIONAL GOVERNMENT CONSTITUENCIES
DEVELOPMENT FUND BOARD
JUN 2025
BEST PRACTICE
DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	K.SHS
	VALUE ADDED TAX	
A	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 Contractor should therefore include allowance in his rates and prices for prices for VAT and any other Government taxes currently in force. The tenderer is advised that in accordance with the Finance Act 2014 withholding VAT tax was reintroduced at a rate of 6% with effect from 19th September, 2014	
	EXISTING BUILDING MATERIALS	
B	NOTE: Any materials found usable for the works shall be given to the contractor on creidit with the approval of the client	
	FORM OF CONTRACT	
C	The Form of Contract shall be as stipulated in the Republic of Kenya's Standard Tender Document for Procurement of Building Works(2006 Edition) and its regulations included herein The Conditions of Contract are also included herein 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	
	Carried to collection	-

NATIONAL GOVERNMENT CONSTITUENCIES
DEVELOPMENT FUND BOARD
- JUN 2026
BEST PRACTICE
DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	K.SHS
	COLLECTION	
	Brought forward from page PP/1	-
	Brought forward from page PP/2	-
	Brought forward from page PP/3	-
	Brought forward from page PP/4	-
	Brought forward from page PP/5	-
	Brought forward from page PP/6	-
	TOTAL FOR PARTICULAR PRELIMINARIES CARRIED TO MAIN SUMMARY	-

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	KSHS
	GENERAL PRELIMINARIES	
	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.	
A	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.	
	ABBREVIATIONS	
B	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	
	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 the British 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.	
	Carried to collection	

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	KSHS
A	**EXCEPTION TO THE STANDARD METHOD OF MEASUREMENT** ***Attendance ;*** Clause B19(a) of the Standard Method of Measurement is deleted and the following clause is substituted:- Attendance on nominated Sub-Contractors shall be given as an item in each case shall be deemed to include: allowing use of standing scaffolding, mess rooms, sanitary accommodation and welfare facilities; provision of special scaffolding where necessary;providing space for office accommodation and for storage of plant and materials; providing light and water for their work: clearing away rubbish; unloading checking and hoisting: providing electric power and removing and replacing duct covers, pipe casings and the like necessary for the execution and testing of Sub- Contractors' work and being responsible for the accuracy of the same. ***Fix Only:-*** "Fix Only" shall mean take delivery at nearest railway station (Unless otherwise stated),pay all demurrage charges, load and transport to site where necessary, unload, store, unpack, assemble as necessary, distribute to position, hoist and fix only.	
B	**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 The Conditions of Contract are also included herein ***Conditions of Contract*** These are numbered from 1 to 37 as set out in pages ***26 to 49*** 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	
		Carried to collection

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	KSHS
A	**PLANT, TOOLS AND VEHICLES** Allow for providing all scaffolding, plant, tools and vehicles required for the works except in so far as may be stated otherwise herein and except for such items specifically and only required for the use of nominated Sub-Contractors as described herein. No timber used for scaffolding, formwork or temporary works of any kind shall be used afterwards in the permanent work.	
B	**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.	
C	**MATERIALS AND WORKMANSHIP.** All materials and workmanship used in the execution of the work shall be of the best quality and description unless otherwise stated. The Contractor shall order all materials to be obtained from overseas immediately after the Contract is signed and shall also order materials to be obtained from local sources as early as necessary to ensure that they are onsite when required for use in the works. The Bills of Quantities shall not be used for the purpose of ordering materials.	
D	**SIGN FOR MATERIALS SUPPLIED.** The Contractor will be required to sign a receipt for all articles and materials supplied by the PROJECT MANAGER at the time of taking deliver thereof, as having received them in good order and condition, and will thereafter be responsible for any loss or damage and for replacements of any such loss or damage with articles and/or materials which will be supplied by the PROJECT MANAGER at the current market prices including Customs Duty and V.A.T., all at the Contractor's own cost and expense, to the satisfaction of the PROJECT MANAGER	
E	**STORAGE OF MATERIALS** The Contractor shall provide at his own risk and cost where directed on the site weather proof lock-up sheds and make good damaged or disturbed surfaces upon completion to the satisfaction of the PROJECT MANAGER Nominated Sub-Contractors are to be made liable for the cost of any storage accommodation provided especially for their use.	
	Carried to collection	-

NATIONAL GOVERNMENT CONSTITUENCIES
DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE
DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	KSHS
A	**SAMPLES** The Contractor shall furnish at his own cost any samples of materials or workmanship including concrete test cubes required for the works that may be called for by the PROJECT MANAGER for his approval until such samples are approved by the PROJECT MANAGER and the PROJECT MANAGER, may reject any materials or workmanship not in his opinion to be up to approved samples. The PROJECT MANAGER shall arrange for the testing of such materials as he may at his discretion deem desirable, but the testing shall be made at the expense of the Contractor and not at the expense of the PROJECT MANAGER. The Contractor shall pay for the testing in accordance with the current scale of testing charges laid down by the Ministry of Lands, Housing and Urban Development (State Department of Public Works). The procedure for submitting samples of materials for testing and the method of marking for identification shall be as laid down by the PROJECT MANAGER The Contractor shall allow in his tender for such samples and tests except those in connection with nominated sub-contractors' work.	
B	**GOVERNMENT ACTS REGARDING WORK, PEOPLE 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 including Police Regulations regarding the movement, housing, security and control of and Regulations, 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 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.	
	Carried to collection	-

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	KSHS
A	**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.	
B	**PUBLIC AND PRIVATE ROADS.** Maintain as required throughout the execution of the works and make good any damage to public or private roads arising from or consequent upon the execution of the works to the satisfaction of the local and other competent authority and the PROJECT MANAGER	
C	**EXISTING PROPERTY.** The Contractor shall take every precaution to avoid damage to all existing property including roads, cables, drains and other services and he will be held responsible for and shall make good all such damage arising from the execution of this contract at his own expense to the satisfaction of the PROJECT MANAGER	
D	**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.	
E	**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 (approximately 70 metres long) 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	
	Carried to collection	

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	KSHS
A	**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	
B	**OFFICE ETC. FOR THE PROJECT MANAGER** The Contractor shall provide, erect and maintain where directed on site a properly ventilated lockable office for the consultants, having a minimum floor area of 30 Square Metres complete with furniture (Tables, chairs e.t.c). Provision shall be made for artificial lighting and cleaning facilities for the duration of the works. Upon clompletion the Contractor shall dismantle and clear away the office. 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.	
B	**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.	
	Carried to collection	-

NATIONAL GOVERNMENT CONSTITUENCIES
DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE
DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	KSHS
	SANITATION OF THE WORKS	
A	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	
	SUPERVISION AND WORKING HOURS	
B	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.	
	PROVISIONAL SUMS.	
C	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 mentioned in Condition No. 16 of the conditions of Contract. Such sums are net and no addition shall be made to them for profit.	
	PRIME COST (OR P.C.) SUMS.	
D	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 mentioned in Condition No. 16 of the conditions of Contract. Persons or firms nominated by the PROJECT MANAGER to execute work or to provide and fix materials or goods as stated in Condition No. 20 of the Conditions of Contract are described herein as Nominated Sub-Contractors. Persons or firms so nominated to supply goods or materials are described herein as Nominated Suppliers.	
	PROTECTIVE CLOTHING	
E	The Contractor shall provide all protective or any other special clothing or equipment for his employees that may be necessary.This shall include, inter-alia, safety helmets, gloves, goggles, earmuffs, gumboots, overalls, etc., according to the type of work. The Contractor shall ensure that safety helmets are worn by all staff at all times.	
	Carried to collection	-

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	KSHS
A	**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.	
B	**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.	
	Carried to collection	

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2026
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	KSHS
A	**ADJUSTMENT OF PROVISIONAL SUMS.** In the final account all Provisional Sums shall be deducted and the value of the work properly executed in respect of them upon the PROJECT MANAGER's order added to the Contract Sum. Such work shall be valued as described for Variations in Conditions No. 13 of the Conditions of Contract, but should any part of the work be executed by a Nominated Sub-Contractor, the value of such work or articles for the work to be supplied by a Nominated Supplier, the value of such work or articles shall be treated as a P.C. Sum and profit and attendance comparable to that contained in the priced Bills of Quantities for similar items added.	
B	**NOMINATED SUB-CONTRACTORS** When any work is ordered by the PROJECT MANAGER to be executed by nominated sub-contractors, the Contractor shall enter into sub-contracts as described in Condition No. 20 of the Conditions of Contract and shall thereafter be responsible for such sub-contractors in every respect. Unless otherwise described the Contractor is to provide for such Sub-Contractors any or all of the facilities described in these Preliminaries. The Contractor should price for these with the nominated Sub-contract Contractor's work concerned in the P.C. Sums under the description "add for Attendance".	
C	**DIRECT CONTRACTS** Notwithstanding the foregoing conditions, the Government reserves the right to place a "Direct Contract" for any goods or services required in the works which are covered by a P.C. Sum in the Bills of Quantities and to pay for the same direct. In any such instances, profit relative to the P.C. Sum the priced Bills of Quantities will be adjusted as described for P.C. Sums and allowed.	
D	**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	

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	KSHS
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 Sums to cover trades or groups of work must be broken down to show the price of containing Lump each item before they will be accepted.	
		Carried to collection

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2015
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	KSHS
A	**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...	
B	**MATERIALS ARISING FROM EXCAVATIONS** Materials of any kind obtained from the excavations shall be the property of the Government. 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.	
C	**PROTECTION OF THE WORKS.** Provide protection of the whole of the works contained in the Bills of Quantities, including casing , casing up, covering or such other means as may be necessary to avoid damage to the satisfaction of the PROJECT MANAGER and remove such protection when no longer required and make good any damage which may nevertheless have been done at completion free of cost to the Government.	
D	**WORKS TO BE DELIVERED UP CLEAN** Clean and flush all gutters, rainwater and waste pipes, manholes and drains, wash (except where such treatment might cause damage) and clean all floors, sanitary fittings, glass inside and outside and any other parts of the works and remove all marks, blemishes, stains and defects from joinery, fittings and decorated surfaces generally, polish door furniture and bright parts of metalwork and leave the whole of the buildings watertight, clean, perfect and fit for occupation to the approval of the PROJECT MANAGER	
	Carried to collection	-

NATIONAL GOVERNMENT CONSTITUENCIES
DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE
DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	KSHS
A	**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.	
B	**TRAINING LEVY** The Contractor's attention is drawn to the legal notice which requires payment by the Contractor of a Training Levy at the rate of 1/4 % of the Contract sum on all contracts of more than KShs. 1,000,000.00 in value.	
C	**MATERIALS ON SITE** All materials for incorporation in the works must be stored on or adjacent to the site before payment is effected unless specifically exempted by the PROJECT MANAGER. This includes the materials of the Main Contractor, Nominated Sub-Contractors and Nominated Suppliers.	
D	**HOARDING** The Contractor shall enclose all the site or part of the works under construction with a hoarding 2400 mm high consisting of iron sheets on 100 x 50 mm timber posts firmly secured at 1800 mm centres with two 75 x 50 mm timber rails. The Contractor is in addition required to take all precautions necessary for the safe custody of the works, materials, plant, public and Employer's property on the site.	
E	**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	

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	KSHS
	COLLECTION	
	Brought Forward From Page GP/1	-
	Brought Forward From Page GP/2	-
	Brought Forward From Page GP/3	-
	Brought Forward From Page GP/4	-
	Brought Forward From Page GP/5	-
	Brought Forward From Page GP/6	-
	Brought Forward From Page GP/7	-
	Brought Forward From Page GP/8	-
	Brought Forward From Page GP/9	-
	Brought Forward From Page GP/10	-
	Brought Forward From Page GP/11	-
	Brought Forward From Page GP/12	-
	TOTAL FOR GENERAL PRELIMINARIES CARRIED TO BILL MAIN SUMMARY	-

NATIONAL GOVERNMENT CONSTITUENCIES
DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE
DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	ELEMENT NO. 1 SUB-STRUCTURES (ALL PROVISIONAL)				
A	Site Preparation Clear the site off grass, shrubs and all vegetation not exceeding 300mm girth including grubbing up roots,burn or cart away arisings.	359	SM		
B	EXCAVATION AND EARTH WORKS Excavate vegetable soil average 200mm deep,wheel and deposit on site as directed.	322	SM		
C	Mass excavation commencing from stripped level depth not exceeding 1.5metres and cart away as directed by the project manager	48	CM		
D	Excavate trench for strip footing not exceeding 1.5metres deep commencing at reduced levels	12	CM		
E	Diposal of water Allow for keeping excavations free from water and mud by pumping ,bailing or other approved method.	1	ITEM		
F	Planking and strutting Allow for maintaining and supporting sides of all excavations and keeping same free from fallen material	1	ITEM		
	CARRIED TO COLLECTION				

NATIONAL GOVERNMENT CONSTITUENCIES
DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE
DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	Disposal				
A	Load and cart away excavated materials from site to a dumping site approved by the local authority	67	CM		
	Filling				
B	300mm Thick approved hand packed hardcore:compacted in layers not exceeding 150mm thick :to the satisfaction of the Structural Engineer.	296	SM		
C	Approved Imported murram fillings to make up levels:compacted in layers not exceeding 150mm thick :to the satisfaction of the Structural Engineer.	262	SM		
D	50mm Thick Quarry dust blinding to surfaces of hardcore filling,levelled and compacted to approval.	296	SM		
	Anti-Termite Treatment				
E	Insecticide treatment on top of hardcore filling and over foundation walls applied as per manufacturer's instruction with a 10 year guarantee.	296	SM		
	Damp Proof Membrane				
F	Single layer of 1000 gauge polythene sheeting laid on blinded hardcore with 150mm side laps to receive concrete.	296	SM		
	CARRIED TO COLLECTION				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	CONCRETE WORKS				
	Plain Concrete class 15 as described in:-				
A	50mm Thick blinding in column bases	14	SM		
B	Ditto: Strip footing	102	SM		
	Vibrated Reinforced Concrete Class 20 in :-				
C	Column bases	5	CM		
D	Foundation strip footing	21	CM		
E	Foundation Columns	1	CM		
F	200mm thick entrance ramps ground floor	5	CM		
G	150mm thick horizontal floor bed	296	SM		
	REINFORCEMENT STEEL				
	Deformed high yield steel ribbed bars reinforcement to KS 573 :2014 for cutting,bending hoisting and fixing including all necessary tying wires,distance blocks,spacers,templates and stools				
H	8mm bars	265	KG		
J	12mm bars ditto	205	KG		
K	10mm bars ditto	395	KG		
	CARRIED TO COLLECTION				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	B.R.C Mesh				
A	Mesh fabric reinforcement complying with B.S 1483Ref A142 embedded in floor slab (measured net with no allowance for minimum of 225mm laps) including tying wire and supporting as required	293	SM		
B	Ditto ramp	5	SM		
	FORMWORK				
	Sawn timber formwork to:				
C	Sides of column bases	15	SM		
D	Vertical Sides of strip footing	68	SM		
E	Vertical sides of foundation columns	15	SM		
F	Edges of floor bed girth 75-150mm high	82	LM		
G	Edges of risers girth 75-150mm girth for the entrance steps	5	LM		
H	Edges of ramp girth 150-225 mm girth	6	LM		
	Foundation Walling				
	200mm Thick approved natural stone ;local;roughly squared to foundation walling:bedding and jointing in c/s (1:3) mortar and reinforced with 25 mm wide x 20 gauge hoop iron in alternate courses as described in;				
J	200 mm Thick	204	SM		
	CARRIED TO COLLECTION				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	PLINTH FINISHES				
	12 mm Thick cement and sand (1:3) wood float render on;				
A	Dressed Stone wall and concrete surfaces of plinths	25	SM		-
	Prepare and apply three coats bituminous paint to rendered plinths				
B	Rendered plinth surfaces	25	SM		-
	CARRIED TO COLLECTION				-
	COLLECTION				
	Brought forward from page 1				-
	Brought forward from page 2				-
	Brought forward from page 3				-
	Brought forward from page 4				-
	Brought down from above				-
	TOTAL FOR SUB-STRUCTURES CARRIED TO SECTION SUMMARY				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	ELEMENT NO.2:				
	REINFORCED CONCRETE WORKS				
	CONCRETE WORKS				
	Vibrated reinforced concrete class 20 as described in :				
A	Columns	3	CM		
B	Ring Beams	15	CM		
	REINFORCEMENT STEEL(Provisional)				
	Deformed high yield steel ribbed bars reinforcement to KS 573: 2014 for cutting,bending,hoisting and fixing including all necessary tying wires,diatance blocks,spacers,templates and stools.				
C	8 mm diameter bars	325	KG		
D	12 mm ditto	725	KG		
	FORMWORK:				
	Sawn timber formwork to :				
E	Sides of columns	43	SM		
F	Sides and soffits of beams	67	SM		
TOTAL FOR REINFORCED CONCRETE WORKS CARRIED TO SECTION SUMMARY					

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	ELEMENT NO. 3				
	WALLING				
	EXTERNAL WALLING				
	Approved Natural local stone or equavalent of the approved colour;bush hammered: in 200mm course heights,bedded and jointed in cement sand mortar (1:3), reinforced with 20 gauge × 25mm wide hoop iron reinforcement and column wall ties in every alternate course				
A	200 mm Thick walling	278	SM		
B	Eave filling to 200mm Thick walls extreme height 300mm	78	SM		
	Three-ply bituminous felt damp proof course bedded in cement and sand (1:3) mortar (measured nett allow for 300mm laps):-				
C	200 mm wide under walls	116	LM		
	INTERNAL WALLING				
	Machine cut local stone walling in 200mm course heights,bedded and jointed in cement sand mortar (1:3),reinforced with 20 gauge x 25mm wide hoop iron reinforcement and column wall ties in every alternate course				
D	200 mm Thick walling	143	SM		
E	150 mm Thick walls	70	SM		
	Three-ply bituminous felt damp proof course				
F	200 mm wide under walls	46	LM		
G	150 mm ditto	21	LM		
	TOTAL FOR WALLING WORKS CARRIED TO SECTIONAL SUMMARY				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	ELEMENT NO.4 **ROOFING AND RAIN WATER DISPOSAL** **All Provisional** **Roof Covering** Supply and fix 0.50mm thick 28 gauge "ZAS" IT5 box-profile or equivalent and prepainted sheets laid with 94mm minimum side laps and 200mm minimum end laps to steel purlins with and including steel hook bolts with rubber capping ,washers and nuts all as per Manufacturer's Instructions.				
A	Roof covering including all necessary fixtures Corrugated roof cover Accessories,fixing as necessary to roof sheetts	347	SM		
B	300 mm girth matching sheet ridge capping thrice bent and dressed over covering	55	LM		
C	Extra over roofing sheets for raking cutting	24	LM		
D	Extra over plan sheets in valleys	18	LM		
	Structural timber Grade II pressure impregnated sawn cypress in: Framed timber work The following including scarfed or dovetailed jointing ,hoisted 6m above the ground floor slab				
D	150 x 50 mm Rafter	355	LM		
E	150 x 50 mm Tie beam	194	LM		
F	150 x 50 mm King posts	111	LM		
G	150 x 50 mm Struts or ties	63	LM		
H	100 x 25 mm Timber purlins	688	LM		
J	150 x 25 mm Ridge board	27	LM		
K	100 x 50 mm Wall plate fixed with and including 200mm long x 12 mm diameter anchor bolts cast into beam at 1800mm centres,provide for all necessary drilling,threading,nuts and washers	78	LM		
	Fascia Board				
L	225 x 25 mm thick wrot cypress fascia /verge boards fixed to end of rafters (m/s)	85	LM		
M	400 x 150 x 2 mm thick 14 gauge galvanised mild steel box gutter fixed to rafters (measured separately) with and including approved brackets.	85	LM		
	CARRIED TO COLLECTION				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	Supply and fix the following unplasticised PVC rainwater pipes and fittings :solvent welded joits.				
A	100mm Diameter down pipe fixed to masonry wall with and including all matching brackets and clips	56	LM		
B	Extra over gutters for 100mm diameter outlet	7	NO		
C	Extra over downpipe for 100mm swan-neck bend	7	NO		
D	Ditto for 100 mm shoe	7	NO		
E	Rainwater anti-splash shoe	7	NO		
	Painting and decoration Knot,prime and stop,prepare and apply one undercoat and three finishing coats first grade external quality gloss oil paint on wood work surfaces as described.				
F	Surfaces over 200 mm but not exceeding 300mm girth	56	LM		
	Prepare and apply three coats of "CROWN SOLO" or other equal and approved polyurethane varnish to:-				
G	General Surfaces of mild steel gutters	24	SM		
	CARRIED TO COLLECTION				
	COLLECTION Brought forward from page 8 Brought forward from above				
	TOTAL FOR ROOFING WORKS CARRIED TO SECTION SUMMARY				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	ELEMENT NO 5				
	Window Cill				
A	Supply and fix 275 x 50 mm thick window cill once rebated and throated laid and jointed in cement and sand (1:3) mortar.	40	LM		
	Window Board				
	Supply and Fix Mahogany : selected and kept clean				
B	200 x 25 mm Window board;plugged	40	LM		
C	35 X 35 mm decorated beading	40	LM		
	Supply,assemble and fix the following purpose made welded mild steel casement windows complete with hinges and building lugs to masonry or concrete and incorporating louvered permanent ventillation panels infilled with approved mosquito gauze wire netting ,primed with one coat or red-oxide primer ,comprising standard T-section framing ,SHS 50x 23x3mm and Intermediate members 25x25x3mm MS T-section including all necessary couling mulions,transomes,metal gauge permanent vents and afterwards easing and oiling and adjusting opening lights on :-				
	Notes				
	Steel; for glazing with putty,lugs to two jambs ,cutting and pinning to concrete or blockwork ,fixing to head and sill with screws;plugging				
D	Window overall size 2150 x 1900 mm High	13	NO		
E	Window overall size 1500 x 1900 mm High	1	NO		
F	Ditto: 850 x 900 mm High	4	NO		
	Glass and Glazing				
	Supply and fix 6mm thick clear sheet glass and glazing with linseed oil based putty to metal as described in :				
G	Panes not exceeding 0.09 square meters	56	SM		
	Supply and fix 6mm thick obscure sheet glass and glazing to metal putty as before described in :				
H	Panes not exceeding 0.09 square meters	3	SM		
	Prepare,prime with one coat of rust -inhibiting primer and spray one undercoat and two finishing coats of gloss oil paint as described on :				
J	General Metal surfaces (measured both sides)	118	SM		
	TOTAL FOR WINDOW WORKS CARRIED TO SECTION SUMMARY				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	ELEMENT NO 6.				
	DOORS				
	Frames and Finishings				
	Supply and Fix Wrot Cypress:plugged ,screwed and pellated				
A	150 x 50 mm frame with three labours:moulded screwed and pelleted.	88	LM		-
B	Architave to detail size ,75 x 25mm	88	LM		-
C	Quardrant bead,diameter 25mm	88	LM		-
D	20 x 25 mm glazing beading	27	LM		-
	Solid Flush Doors				
	Supply and Fix 45MM(finished) solid core flush door faced on both sides with 5mm thick mahogany veneer and 15 mm x 15 mm hardwood beadings pinned and glued to door on both faces to form grids to architects details and approval : hardwood lipped on all edges to approval				
E	Single leaf door size 900 x 2400 mm high	6	NO		-
	Steel Doors				
	Supply,assemble and fix mild steel pannelled doors;100 x 50 x 3mm Thick frame plugged to concrete or blockwork with 100mm long fishtailed 25 x 25 x 2mm Thick angle section 50 x 50 x 3mm Thick hollow section stiles ,top ,bottom and middle rails at 600mm centres vertical and 1016mm centres horizontal ,angles,cut,mitred and welded ;grilled upper panel infilled with 50 x 50 x 4mm Thick mild steel square hollow sections;lower panel infilled with 16-gauge mild steel plate complete with 'multi-lock'4-way lock model 285,high security multi lock cylinder protector with stainless steel door handles as 'Union'or equal and approved ,one coat manufacturers primer;all welding ground to smooth finish,all to the satisfaction of the project manager				
F	Double door overall size 1500 x 2400 mm high	3	NO		-
G	Ditto size 1200 x 2400 mm high	1	NO		-
H	2100 X2400mm steel sliding doors	5	NO		-
J	1500x2400mm ditto	1	NO		-
K	Single leaf steel door overall size 900 x 2400 mm high	1	NO		-
	CARRIED TO COLLECTION				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	Iron-mongery				
	Supply and fix the following iron-mongery including all necessary matching screws				
A	Heavy duty stainless steel hinges with washers	13	PRS		
B	40mm diameter rubber door stops	5	NO		
C	3-lever mortice lock complete with pair of brass lever handle	13	NO		
	Painting and Decorating				
	Touchup prime ,prepare and apply one undercoat and two finishing coats gloss oil paint on as described				
D	General Surfaces of glazed metal doors internally (measured on both side over glass)	35	SM		
	Prepare and apply one undercoat and two finishing coats high quality polyurethane clear lacquer to wooden surfaces as applied by an approved Manufacturer ;internally and /or externally to				
E	General Surfaces of wood work (m.o.b.s)	88	SM		
F	Frames;over 100mm-200mm girth;	35	LM		
G	Frames not exceeding 100 mm girth;internal	35	LM		
	Prime backs of wood before fixing with aluminium or other approved primer on;				
H	Surfaces Exceeding 100-200 mm girth	35	LM		
	TOTAL CARRIED TO COLLECTION				
	COLLECTION				
	Brought forward from page 11				
	Brought forward from above				
	TOTAL FOR DOORS CARRIED TO SECTION SUMMARY				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	ELEMENT NO. 7				
	FINISHES				
	INTERNAL FINISHES FLOOR FINISHES Cement and sand (1:3) as described in;				
A	15 mm thick c/s (1:3) screed backing to floor levels	253	SM		
	Terrazzo floor finish				
B	25mm thick in-situ terrazzo paving on prepared on conrete finish with approved coloured marble chips including the necessary grinding,polishing an waxing to glossy finish	175	SM		
C	5mmx25mm deep plastic dividing strip	600	LM		
D	50mm rounded terrazzo skirting	182	LM		
	Ceramic Floor Tiles				
E	300 x 300 x 8mm thick ceramic non-slip floor tiles to floor levels	60	SM		
F	Ditto 100mm high skirting	90	LM		
	12mm (minimum) two coat plaster :9mm first coat of cement and sand (1:6),3 mm second coat of cement and lime putty 91:10); steel trowelled smooth to				
G	Walls ,beams and columns	780	SM		
H	Reveals not exceeding 100mm girth	380	LM		
	Supply and fix 8mm thick suspended chip board ceiling affixed to and including 53 x 32 mm U-Section galvanised steel studs with rounded ,smooth compound sanded edges,edge trims,plastered and finished in whitewater based SILK VINYL to approval	22	CM		
	Wall Tiles Backing; cement and sand 1:3 with approved integral dust proofing additive wood floated				
J	15 mm thick to receive ceramic tiles (m/s)	42	SM		
	200 x 200 x 8mm thick ceramic wall tiles or other equal and approved :jointed and pointed with matching cement mortar as described on;-				
K	Walls	42	SM		
	CARRIED TO COLLECTION				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2026
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	Painting and Decoration Skimming				
A	Carefully prepare the plastered surface by sanding and skimming with gypsum powder to achieve the smooth surface	780	SM		
	Apply three coats of premium quality silk vinyl paint to plastered				
B	Walls, beams and columns	780	SM		
C	Reveals exceeding 100mm girth	380	LM		
	EXTERNAL WALL FINISHES Render;18mm thick ,1No. Coat of cement and sand (1:3);wood floated to concrete or stone work base generally to:-				
E	Extra over walling for key pointing externally;patterns to Architect's approval	167	SM		
	12mm(minimum) two coat plaster ;9mm first coat of cement and sand (1:6), second coat of cement and lime putty (1:100;steel trowelled smooth to ;				
F	Beams and Columns	97	SM		
	Painting and Decoration Prepare and apply exterior quality "marmoran" wall coating ;"permacrete" with 2mm thick marmoran top coat:colours and patterns as specified by the Architects approval: on rendering (m.s);to				
H	Rendered stone wall and concrete surfaces	97	SM		
	CARRIED TO COLLECTION				
	COLLECTION Brought forward from page 13 Brought down from above				
	TOTAL FOR FINISHES CARRIED TO SECTION SUMMARY				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	SECTION SUMMARY	Page No.			
1.	SUBSTRUCTURES (ALL PROVISIONAL)	5	SHS.		
2.	REINFORCED CONCRETE WORKS	6	SHS.		
3	WALLING	7	SHS.		
4	ROOFING AND RAINWATER DISPOSAL	9	SHS.		
5	WINDOWS	10	SHS.		
6.	DOORS	12	SHS.		
7.	FINISHES	14	SHS.		
	TOTAL AMOUNT CARRIED TO GRAND SUMMARY PAGE				

NATIONAL GOVERNMENT CONSTITUENCIES
DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE
DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	SUPPLY,DELIVER,INSTALL,TEST AND COMMISSION THE FOLLOWING:- LIGHTING POINTS AND SWITCHES				
	Lighting points wired in 3 x 1.5mm² PVC/SC CU cables drawn in 20mmØ surface mounted HG/PVC conduits complete with all necessary accessories but excluding switches for:-				
A	One way switching	14	NO		
B	Two way switching	10	NO		
	10A ,moulded plastic ivory white switch plates as MK or approved equivalent as follows:-				
C	One gang two way	14	NO		
D	Two gang two way	10	NO		
	Lighting fittings complete with lamps of appropriate wattage and colour rendering and fixing materials as follows:-				
E	3W,Recessed/surface mounted LED back lit panel as Philips LED or equal and approved equivalent	12	NO		
F	12W,Recessed/surface mounted LED back lit panel as Philips LED or equal and approved equivalent	7	NO		
G	1200mm, 1x 18W LED batten fitting as Thorn PopPack LED or approved equivalent	4	NO		
H	Standard Recessed 600mm x 600mm,36W,3700lm,6500K Daylight LED backlit Panel Light,as PHILLIPS Coreline or approved equivalent.	1	NO		
J	Cast aluminium bulkhead with moulded glass cover with 2 x 8W LED lamps .IP65 protection As Thorn OLG/OLV or approved equivalent	5	NO		
K	Self contained single sided EXIT sign with 8W fluorescent lamp for non-maintained emergency lighting for 3 hour duration as Thorn EFX3 or approved equivalent	2	NO		
	TOTAL CARRIED TO COLLECTION				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	POWER POINTS				
A	Raw power socket outlet power points comprising wiring in 3 x 2.5mm² PVC/SC CU cables drawn in 25mmØ concealed HG PVC conduits/trunking including all conduit accessories but excluding plates	40	NO		-
	13A moulded switched socket outlet plates as MK or approved equivalent as follows:				
B	Single switched	8	NO		-
C	Twin switched	32	NO		-
	TOTAL CARRIED TO COLLECTION				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	FIRE ALARM SYSTEM				
A	Fire alarm points comprising wiring in 1.5mm² heat resistant cables drawn in 20mmØ concealed HGPVC conduits	12	NO		
B	Addressable Photoelectric Smoke Detector as Menvier or Approved Equivalent	8	NO		
C	Addressable manual Fire Alarm 'Break Glass' call points as Menvier or Approved Equivalent	2	NO		
D	Addressable Electronic Fire Alarm sounder complete with Red Flashing beacon as Menvier or Approved Equivalent	1	NO		
E	Microprocessor based 1-Loop Addressable Fire Alarm Control Panel as Menvier or Approved Equivalent	1	NO		
	TOTAL CARRIED TO COLLECTION				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	COLLECTION PAGE				
1.	TOTAL B/F FROM PAGE 16-LIGHTING POINTS AND FITTINGS		KSHS		
2.	TOTAL B/F FROM PAGE 17-POWER POINTS AND FITTINGS		KSHS		
3.	TOTAL B/F FROM PAGE18-FIRE ALARM SYSTEM		KSHS		
	TOTAL FOR ELECTRICAL INSTALLATION WORKS C/F TO GRAND SUMMARY PAGE				

NATIONAL GOVERNMENT CONSTITUENCIES
DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE
DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	PLUMBING & DRAINAGE WORKS Sanitary fittings				
	Supply and fix the following appliances,including all jointing material,waste and overflow pipes				
A	Ceramic Toilet Squating Asian ceramic Toilet with a plastic cistern wall hung top flush cistern suite in approved colour.	4	NO		
B	Toilet Flush Valve A polished chrome finish ,flush valve (flushometer) for the asian squat toilet	4	NO		
C	Toilet Roll Holder U-Shaped chrome plated wall mounted toilet roll holder	4	NO		
D	Toilet Brush and Holder Wall mounted toilet brush holder and brush approved as Tapis or approved equivalent	4	NO		
E	Wash Hand Basin Wash hand basin size 560 x 500mm .	10	NO		
F	Flexible Tubing 15mm diameter x 300mm long flexible connectors complete with chrome plated angle valve	10	NO		
G	Foam Soap Dispenser-Wall Mounted 0.6 Litre wall mounted manual press action foam soap dispenser with satin finish spout and glass bottle	10	NO		
H	Mirror 6mm thick polished plate glass silver backed mirror with beveled edges,size 350 x 450mm	5	NO		
J	Disabled Toilet Disabled Toilet comprising of a standard water closet,arm rests,grab rails,and wash hand basin complete with all accessories such as bottle trap,angle valve and flexible tub.	1	NO		
	TOTAL FOR SANITARY FITTINGS CARRIED TO SECTION SUMMARY				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	INTERNAL PLUMBING				
	Supply and Install the following Plumbing installation as described and shown on the drawing.All pipework and fittings in this installation to be PP-R				
	PPR-Pipework				
A	25mm diameter pipework	36	LM		-
B	32mm diameter pipework	54	LM		-
	Bends				
C	25mm diameter bend	9	NO		-
D	32mm diameter bend	6	NO		-
	Valves				
E	32mm gate valve	3	NO		-
F	25mm gate valve	3	NO		-
	Reducers				
G	32 x 25mm diameter reducer	6	NO		-
	Tees				
H	32mm equal tee	3	NO		-
J	25mm equal tee	12	NO		-
	Unions				
K	25mm diameter pipe unions	10	NO		-
L	32mm diameter pipe unions	6	NO		-
	Adapter/ Brass Threaded				
M	25mm brass threaded male adapter	12	NO		-
N	25mm brass threaded female adapter	12	NO		-
P	32mm brass threaded female adapter	8	NO		-
	Water Storage Tank				
Q	Supply,deliver and install vertical close end plastic moulded tank of capacity 10,000 litres as ROTO or equivalent c/w all accessories and concrete tank base	1	NO		-
R	Ditto but tank of capacity 3,000 litres.The tank to be mounted on a fabricated steel elevated tank platform and inclusive of a booster water pump of atleast a head of 10m and flow rate of atleast 1.5L/sec complete with electrical controls	1	NO		-
	TOTAL FOR SANITARY PLUMBING WORKS CARRIED TO SECTION SUMMARY				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
JUN 2023
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	FOUL WATER DRAINAGE				
	Supply and fix Upvc soil system to BS 4660 and BS 4515 and MuPVC waste system to BS 5255 with screwed and socketed joints to BS 21.Solvent welded joints shall be as per the systems manufacturer's written instructions.				
	MuPVC and uPVC Waste and Soil Pipework				
A	100mm diameter heavy gauge prey mUPVC pipe	40	LM		
B	50mm ditto	16	LM		
C	40mm ditto	20	LM		
	Traps				
D	100 x 50mm diameter floor trap and grating	4	NO		
	Bends				
E	100mm diameter long radius bend	6	NO		
F	100mm diameter sweep bend	6	NO		
G	50mm ditto	2	NO		
H	40mm ditto	4	NO		
	Tees				
J	100mm diameter sweep tee	6	NO		
K	50mm ditto	2	NO		
L	40mm ditto	4	NO		
	Access Caps				
M	100mm diameter access cap	6	NO		
N	50mm ditto	2	NO		
P	40mm ditto	4	NO		
	Boss Connectors				
Q	100 x 50mm diameter boss connector	6	NO		
	WC Connectors				
R	100mm diameter WC connector	6	NO		
	Double Branches				
S	100mm diameter double branch	6	NO		
	Manhole				
T	600 x 450mm manhole with heavy duty cover.Manual depth to be determined on site but to minimum of 600mm.	8	CM		
	Excavation				
V	Excavate trench for 100mm pipe not exceeding 1500mm deep and average 250mm deep,part return in,fill & surplus cart away	56	LM		
	Plumbing and Drainage Connections				
W	Allow for connection of sanitary fittings to the plumbing and drainage pipework	1	ITEM		
X	Allow for testing and commissioning of both drainage and plumbing systems	1	ITEM		
	TOTAL FOR FOUL WATER DRAINAGE CARRIED TO SECTION SUMMARY				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	FIRE PROTECTION Supply,deliver,test and commission the following portable fire extinguishers and conforming to BS EN 3/BS 1449				
A	Water Fire Extinguisher 9 litres portable fire extinguisher complete with pressure gauge,initial charge and mounting brackets.	3	NO		
B	Carbon Dioxide 5kg carbon dioxide gas portable fire extinguisher complete with pressure gauge,initial charge and mounting brackets.	3	NO		
C	Dry Chemical Powder Fire Extinguisher 6 kg dry chemical powder fire extinguisher complete with pressure gayge ,initial charge and mounting brackets.	3	NO		
D	Manual Alarm Bell 225mm (9") manual operated alarm bell(Gong)	3	NO		
E	Fire Notices Allow for signage for the fire exits and fire instructions as directed by the Project Manager	3	NO		
	TOTAL FOR FIRE PROTECTION CARRIED TO SECTION SUMMARY				

NATIONAL GOVERNMENT CONSTITUENCIES
DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE
DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	SUMMARY PAGE				
1	Sanitary fittings Brought Forward from page 22		KSHS		
2	Sanitary Plumbing Works Brought Forward from page 23		KSHS		
3	Foul Water Drainage Works Brought Forward from page 24		KSHS		
4	Fire Protection Brought Forward from page 25		KSHS		
	TOTAL FOR MECHANICAL WORKS CARRIED FORWARD TO MAIN WORKS				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
1	COSMOTOLOGY DEPARTMENT TOOLS & EQUIPMENTS (20 STUDENTS)				
A	Students cosmotology kit	20	NO		-
B	Saloon chair	6	NO		-
C	Hair washing basins	3	NO		-
D	Hair dryers	4	NO		-
E	Hood dryers	3	NO		-
F	Saloon mirrors and stations	6	NO		-
G	Sterilizer unit	2	NO		-
H	Tool trolley	2	NO		-
	TOTAL CARRIED TO SUMMARY				
2	FASHION AND DESIGN DEPARTMENT EQUIPMENTS TOOLS & EQUIPMENT (20 STUDENTS)				
A	Tailoring student kits	20	NO		
B	Industrial sewing machine	15	NO		
C	Overlock machines	3	NO		
D	Cutting tables	3	NO		
E	Electric irons	6	NO		
F	Pressing tables	3	NO		
G	Dress forms	5	NO		
H	Storage cabinets	2	NO		
	TOTAL CARRIED TO SUMMARY				
	FOOD AND BEVERAGE DEPARTMENT TOOLS & EQUIPMENTS (20 STUDENTS)				
A	Chef student kit	20	NO		
B	Industrial Gas cooker (4 burners)	1	NO		
C	Industrial oven	1	NO		
D	Deep fryer	1	NO		
E	Refrigerator	2	NO		
F	Stainless steel work tables	4	NO		
G	Kitchen Utensil kits	1	NO		
H	Cookery set	1	NO		
J	Storage racks	2	NO		
	TOTAL CARRIED TO SUMMARY				-

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

SUMMARY

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
A	Total for Tools and Equipments for Cosmotology Department				-
B	Total for Tools and Equipments for Fashion and Design Department				-
C	Total for Tools and Equipments for Food and Beverege Department				-
	TOTAL FOR TOOLS AND EQUIPMENTS INCLUSIVE OF 16 % VAT				-



ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	PROVISIONAL SUMS The following provisional sums to be spent /deducted in whole or in part at the discretion of the Architect.				
A	**Contingency** Allow a Provisional Sum of Kes. 200,000.00 for Contingencies; to be expended in whole or part as per the PM's instructions				200,000.00
B	**Branding and Signage** Allow a Provisional Sum of Kshs.50,000 (Fifty Thousands) only for branding of the project in accordance with NG-CDF Board specifications				50,000.00
C	**Project Management Expenses** Allow Kshs One Hundred Thousand (Kshs 100,000.00) for project Management				100,000.00
D	**Environmental Aspects - Tree Planting** Allow a Provisional Sum of Kshs.20,000 (Twenty Thousands) only for tree planting immediately the site is handed over as directed by the project manager and the Headteacher and maintain during the contract period				20,000.00
	TOTAL FOR PROVISIONAL SUMS CARRIED TO GRAND SUMMARY				

NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

ITEM	DESCRIPTION				K.SHS
	GRAND SUMMARY				
1.	PARTICULAR PRELIMINARIES				
2.	GENERAL PRELIMINARIES				
3.	BUILDERS WORK				
4.	ELECTRICAL INSTALLATION WORKS				
5.	MECHANICAL WORKS				
6.	TOOLS AND EQUIPMENTS				
7.	PROVISIONAL WORKS				
	GRAND TOTAL CARRIED TO FORM OF TENDER (VAT INCLUSIVE)				

Amount in words: Kenya Shillings.....
.....

Tenderer's Signature.....

Address.....
.....

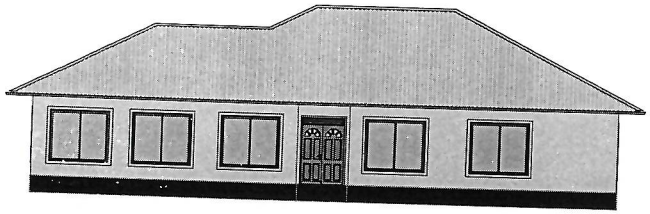
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Witness Signature .....

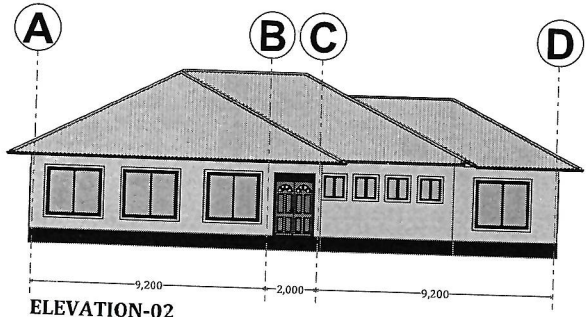
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NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
- JUN 2025
BEST PRACTICE DEMONSTRATION PROGRAMME

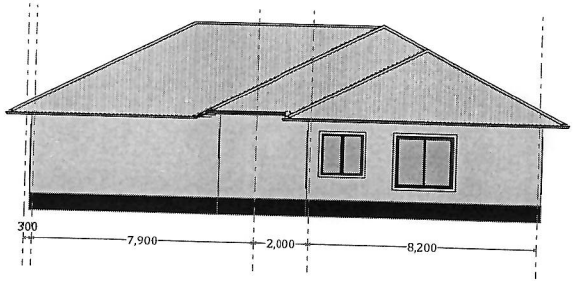


ELEVATION-01
SCALE: 1:100

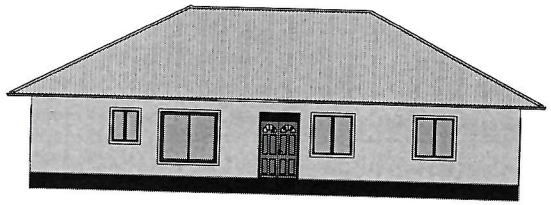


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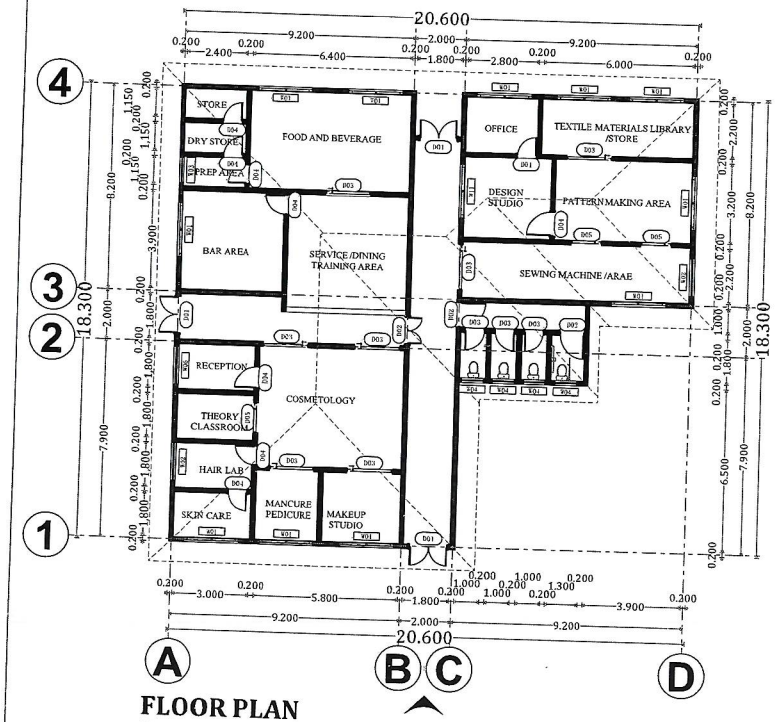
NATIONAL GOVERNMENT CONSTITUENCIES DEVELOPMENT FUND BOARD
BEST PRACTICE DEMONSTRATION PROGRAMME
- JUNE 2020



ELEVATION-03
SCALE: 1:100



ELEVATION-04
SCALE: 1:100

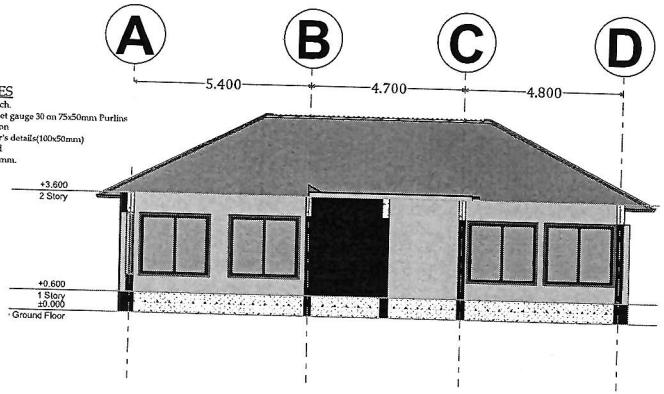


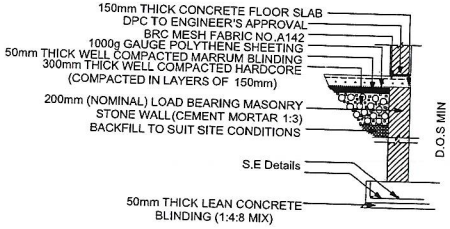
FLOOR PLAN
SCALE: 1:100

WINDOWS AND DOORS SCHEDULES.

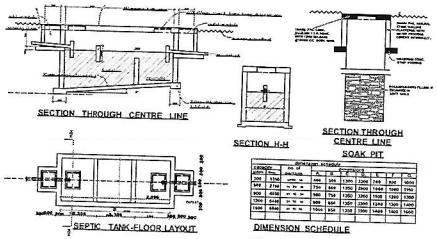
INDEX	W1	W2	W3	W4	D5	D4	D3	D2	D1
WIDTH	2150	2150	1500	850	1200	1200	1500	1150	1500
HEIGHT	1900	1900	1900	900	2400	2400	2400	2400	2400
NO.	01	07	01	04	03	09	07	01	02
TYPE	STEEL CASE + PVC OVER	DITTO	DITTO	DITTO	SLIDING DOOR	SLIDING DOOR	SLIDING DOOR	STD. FLUSH	STEEL DOOR + PVC OVER

ROOF NOTES
25 degrees roof pitch.
pre-painted galsteel gauge 30 on 75x50mm Purlins
100x50mm rafters on
Trusses to engineer's details(100x50mm)
150x25 fascia board
eave overhang 600mm.





SECTION 1-1 OF THE STRIP FOUNDATION
SCALE 1:20



NOTES:

1] Permanent ventilation (pv) to be provided over all openings except bathroom doors.

2] All drainage pipes passing under building and driveways to be encased in 150mm thick concrete surround.

3] S.V.P. to be provided on all stack pipes.

4] Water meter to be 300mm minimum above ground level.

5] Provide emergency lighting with independent power systems

6]Mechanical work to MoH and Local Authority's regulations and specifications.

7] Electrical works to be done by a qualified technician and to be done in accordance with KPLCo. regulations

8] All dimensions are in millimetres unless otherwise stated. The contractor to cross check all dimensions and report any descrepancy to the Arhitect before work is commenced.

9] All structural work to Structural Engineer's details.

10] Provide DPC under all walls at ground floor level.

11] Provide 1000 gauge polythene DPM under ground floor conc floor slab.

12]All dimentions to be read and alternations be made after consulting architect.

STRUCTURAL NOTES
1]All concrete works to be reinforced to S.E's details.

SEPTIC TANK NOTES
Base slab to be concrete
class Q 1:3:6 mix.
1. Cover slab to be reinforced with 10mm dia. bars both ways concrete class 20(20) 1:2:4 mix.
3. Outlet and inlet pipes to be 100mm dia. cast iron.
4. Scum buffle to be 100mm thick reinforced with 2No. 10mm dia. bars at both ends conc. 20(20).
5. Dividing walls to be 100mm thick concrete class 20(20) reinforced with weld mesh No. 65.
6. Masonry walls and base slab to be rendered with water proof cement.

prefix	description	date

CLIENT:

NG-CDF BONDO

CLIENT'S SIGNATURE: Date:

PROJECT TITLE:

PROPOSED COSMOTOLOGY , FASHION & DESIGN , AND FOOD & BEVERAGE DEPARTMENTS AT GOT RAMOGI TIVET IN USIGU SUB-COUNTY, SIAYA COUNTY.

Plot Number: ....

DRAWING TYPE:

Date: Wednesday, June 3, 2026 Scale: NTS

Drawn by: V.O Checked by:

SHEET NO:

STATE DEPARTMENT OF PUBLIC WORKS