



NG-CDF MVITA CONSTITUENCY DEVELOPMENT FUND

INVITATION FOR TENDERS

The Mvita NG-CDF invites interested contractors to participate in the below tenders.

S/N	Tender No.	Description of Works	Category	Eligibility
1	NG-CDF/MVITA/005/2026-2027	Construction to completion of 8no door toilets, four for each gender, 2 cubicles to cater for pwd at Ziwani School For the Deaf	Works NCA 8 or above	Open

QUALIFICATIONS FOR TENDERING

1. **Mandatory Requirements:**
2. Copy of Business/ Incorporation certificate
3. Valid copy of Tax Compliance certificate
4. Valid copy of PIN certificate
5. Property filled, signed and stamped form of Tender/Quotation
6. Property filled, signed and stamped Form of Disclosure of Interest
7. Property filled, signed and stamped Certificate of Independent Quotation Determination
8. Property filled, signed and stamped Self Declaration
9. AGPO Certificate if applicable
10. Attach a recent CR 12 from the register of companies
11. Attach copies of ID of shareholders for Business Names
12. Serialization. and Binding the documents
13. NCA 8 building works Certificate
14. Valid Business Permit
15. Pre – tender Site Visit Certificate signed and stamped by NG-CDF MVITA.

Other Requirements

1. Similar previous 2yrs experience where applicable
2. Professional and Technical Personnel (provide CVs for the employees) where applicable
3. Proof of Financial capacity
4. Any form of Canvassing will lead to disqualification
5. Detailed evaluation criteria is to be found in the tender/quotation document.
6. There shall be a mandatory pre-tender site visit on **28TH October 2026** at **Ziwani School For the Deaf** from 3.00pm to 3.30pm

7. Interested eligible candidates may obtain further information and inspect the tender/quotation documents at the offices of NG-CDF MVITA located at NG-CDF Office -Ronald Ngala Primary School : during normal working hours.

A complete set of tender documents may be obtained by interested contractors upon payment of a non-refundable fee of Kenya Shillings One Thousand only (Kshs. 1000) in cash. Tender Document and Bills of Quantities in soft copies can also be downloaded from the Government website: **tenders.go.ke**. The downloaded Tender Documents must be brought to the office to be signed and stamped by the Fund Account Manager before the deadline for submission.

8. Duly filled tender documents in an enclosed plain envelope marked with tender number may be deposited in the tender Box situated at the first-floor office or addressed to **NG-CDF MVITA**

P. O. BOX 43258-80100 MOMBASA so as to be received on or before **2nd November 2026 at 10.am**. Prices quoted must be net inclusive of all applicable taxes and should be expressed in Kenyan Shillings and should remain valid for 120 days from the closing date.

**FUND ACCOUNT MANAGER
MVITA CONSTITUENCY**



NG-CDF MVITA

**NAME OF CONTRACT: CONSTRUCTION TO COMPLETION OF 8NO DOOR TOILETS,
FOUR FOR EACH GENDER, 2 CUBICLES TO CATER FOR PWD AT**

ZIWANI SCHOOL FOR THE DEAF

TENDER NO: NG-CDF/MVITA/005/2026-2027

P.O.BOX 43258-80100 MOMBASA

TELEPHONE 0182560637

PHYSICAL ADDRESS-RONALD NGALA PRIMARY SCHOOL- NGCDF OFFICE

CLOSING DATE: 2nd November 2026

REQUEST FOR QUOTATIONS (RFQ)

To: _____

From: NG-CDF MVITA

QUOTATION NAME CONSTRUCTION TO COMPLETION OF 8NO DOOR TOILETS, FOUR FOR EACH GENDER, 2 CUBICLES TO CATER FOR PWD AT ZIWANI SCHOOL FOR THE DEAF

QUOTATION NO: NG-CDF/MVITA/005/2026-2027

The NG-CDF MVITA invites you to submit quotations for: works indicated in detail in “Table A. Schedule of Requirements and Specifications”. The quotation. Shall follow the instructions and documents in this RFQ document and shall be in English Language. Tenderers may obtain further information during office hour from 8.30 am to 4 pm. at the address given below.

Quotations shall be submitted in accordance with the instruction in Part1:Quotation Procedures and in a sealed envelope clearly indicating name and address of tenderer, the quotation name and title and must reach the Procuring Entity at the address indicated below not later than **2nd November 2026**Quotations can be delivered by registered mail, courier or hand delivery at the tenderer’s option. Late quotations shall be rejected.

1. Enquiries regarding this quotation may be addressed to FUND ACCOUNT MANAGER, MVITA NG-CDF
2. Any resulting contract shall be subject to the terms and conditions detailed in Part3: Contract.
3. Please inform by email or express mail the undersigned within_____days of receipt of this RFQ if you will not be submitting a quotation.

Address for Submission of Quotations.

- 1) Name of Procuring Entity NG-CDF MVITA
- 2) Mailing Address: FUND ACCOUNT MANAGER, MVITA P O BOX 43258 - 80100
- 3) Physical address : RONALD NGALA PRIMARY SCHOOL : NG-CDF Office (MWALIMU HOUSE)

Yours sincerely,

FUND ACCOUNT MANAGER

PART 1: INSTRUCTIONS TO TENDERERS

1. **Tenderers are advised to read carefully** these instructions and the Conditions of Contract in Part3: Contract, before preparing the quotation. The standard forms in this RFQ may be photocopied for completion but the Tenderer is responsible for their accurate reproduction. The term Tenderer shall mean the firm or person invited to submit a quotation. The term Quotation herein shall mean the quotation submitted as usually understood in public procurement.
2. **Validity of Quotations:** The quotation will be held valid for _____ days from the date of submission.
3. **The Quotation shall consist of** completed Tables A, B and C and the Form of Quotation shall indicated in Part 2 of this Request for Quotations, and documents to evidence Eligibility and Conformity to Technical Specifications.
4. **Sealing and Marking of Quotations:** Quotations in one original “should be sealed in a single envelope, clearly marked with the **Quotation Reference Number** in the RFQ, the Tenderer's name and the name of the Procuring Entity. Envelopes should be sealed in such a manner that opening and resealing cannot be achieved undetected.
5. **Submission of Quotations:** Quotations, and any alternatives if allowed as per Item 11 below, should be submitted to the address below, on or before the date and time indicated in sub-item 4 below. Late quotations will be rejected.

Address for Submission of Quotations.

- 1) Name of Procuring Entity: **NG-CDF MVITA**
- 2) Date of Submission (deadline): **2nd November 2026**
Time of Submission (deadline): 10:00AM
6. **Opening of Quotations:** Quotations will be opened immediately after the closing date and time specified in item 5(4) above, by at least three appointed officials of the Procuring Entity.
7. **Tenderer Eligibility:** Tenderer must submit Documentary evidence to show His /her eligibility to be awarded a contract to cover each of the following : (i) valid trading license (ii) certificate of registration, and (iii) valid tax compliance certificate. (iv) AGPO Certificate (where applicable). The Tenderer shall also complete attached forms to confirm eligibility and non-existence of a conflict of interest in relation to this procurement requirement by signing the attached Forms.
8. **Invitation not transferable:** This invitation is not transferable to other firms or individuals not so invited.
9. **Goods Eligibility:** Tenderer must submit as evidence documents to show the country of origin of any goods to be supplied or incorporated in the work or services
10. **Technical Specifications:** Documentary evidence to show that the goods meet the technical specifications.
11. **Alternative Quotations:** Tenderers **are not permitted** to submit alternative quotations for goods/alternative technical solutions for specified parts of the Works or Services. Only the alternatives, if any, of the Tenderer with the winning quotation conforming to the basic technical requirements shall be considered by the Procuring Entity.
12. **Currency:** Quotations shall be priced in Kenya Shillings. Quotations in other currencies will be rejected if not allowed.

The Procuring Entity shall allow not quotations in foreign currency.

13. **Evaluation of Quotations:** The evaluation of quotations will be conducted using the procedure set out below:
 - i) Preliminary examination to determine Tenderer eligibility: (i) valid trading license (ii) certificate of registration, and (iii) tax compliance certificate (iv) valid AGPO Certificate(where applicable), NCA Certificate, Dully filled and stamped Form for Disclosure of Interest, Dully filled and stamped Certificate of Independent Quotation Determination, Dully filled and stamped Self Declaration Form, CR12/Id, Serialization of the quotation document and any other as determined by the evaluation committee.
 - ii) Technical examination to determine goods eligibility, compliance with technical specifications and commercial responsiveness. Quotations failing this stage will be rejected and not considered in next stage.
 - iii) Financial comparison of quotations to determine the lowest evaluated quotation. In case foreign currency is allowed, for comparison purposes only, foreign currency quotations will be converted to Kenya shillings using the exchange rates published by the Central Bank of Kenya on the day of submission of quotations.
14. **Lowest Evaluated Quotation:** The lowest evaluated quotation shall be recommended for award of contract.
15. **Award of contract:** Award of contract shall be by placement of a Letter of Acceptance or Local Purchase Order in accordance with Part3:Contract.The currency of award and payment shall be currency in which the quotation was submitted. Unsuccessful tenderers who responded will be notified of the accepted quotation, indicating the name and the amount of the accepted quotation
16. **Right to Reject:** The Procuring Entity reserves the right to accept or reject any quotation or to cancel the quotation process and reject all quotations at any time prior to contract award.

QUOTATION AND QUALIFICATION DOCUMENTS

- (i) SCHEDULE OF REQUIREMENTS TABLE
- (ii) FORM FOR DISCLOSURE OF INTEREST
- (iii) CERTIFICATE OF INDEPENDENT QUOTATION DETERMINATION
- (iv) SELF-DECLARATION FORM

FORM OF QUOTATION/

Quotation Addressed to (<i>Procuring Entity</i>)	
Date of Quotation	26th OCTOBER 2026
Quotation Reference Number:	NG-CDF/MVITA/005/2026-2027
Subject of Quotation	CONSTRUCTION TO COMPLETION OF 8NO DOOR TOILETS, FOUR FOR EACH GENDER, 2 CUBICLES TO CATER FOR PWD AT ZIWANI SCHOOL FOR THE DEAF

1. We have examined and have no reservations to the Request for Quotation document, and understand its full content and intent.
2. In compliance with your request for quotations dated _____, referenced above, we offer to Complete the works provided to cover and conform to our pricing listed in the attached in Table B. Quotation Submission TABLE at a total price of Kenya Shillings _____(figures)_____

 (words)
3. We confirm that we are eligible to participate in public procurement and meet the eligibility criteria specified in Part1: INSTRUCTIONS TO TENDERERS.
4. We also confirm that the works to be constructed/renovated conform to the **SCHEDULE OF REQUIREMENTS TABLE** below and in conformity with technical specifications listed in PART 2:SCHEDULE OF REQUIREMENTS of this RFQ Document.
5. We undertake to adhere by the Code of Ethical Conduct for Suppliers, Contractors and Service Providers, copy available from www.ppra.go.ke during the procurement process and the execution of any resulting contract.
6. We confirm that the prices quoted are fixed and firm for the duration of the validity period and performance of the contract and will not be subject to revision or variation.
7. The validity period of our quotation is: _____days from the time and date of the submission deadline (*number to be same as in the instructions to Tenderers*).
8. We confirm we are not submitting any other Quotation as an individual or firm, and we are not participating in any other Quotation as a Joint Venture member or as a sub-contractor.

9. We, along with any of our subcontractors, suppliers, Engineer, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to a temporary suspension or a debarment imposed by the Public Procurement Regulatory Authority or any other entity of the Government of Kenya, or any international organization.
10. We here by certify that we have taken steps to ensure that no person acting for us or on our behalf engages in any type of Fraud and Corruption.
11. We hereby certify and confirm that the Quotation is genuine, non-collusive and made with the intention of accepting the contract if awarded. To this effect we have signed the “Certificate of Independent Quotation Determination “attached below.
12. We, the Tenderer, have completed fully and signed the **FORM FOR DISCLOSURE OF INTEREST-** interest of the firm in the Procuring Entity, attached below.

The Delivery/Completion period offered is:_____days from date of acceptance of Quotation.
The warranty period offered is_____weeks.

Quotation Authorized by:

Name and designation

Signature:_____

i) **FORM FOR DISCLOSURE OF INTEREST**-Interest of the Firm in the Procuring Entity.

- i) Are there any person/persons in **NG-CDF** MVITA who has/have an interest or relationship in this firm?
Yes/No.....

If yes, provide details as follows.

	Names of Person	Designation in the Procuring Entity	Interest or Relationship with Tenderer
1			
2			
3			

ii) **Conflict of interest disclosure**

	Type of Conflict	Disclosure YES OR NO	If YES provide details of the relationship with Tenderer
1	Tenderer is directly or indirectly controls, is controlled by or is under common control with another tenderer.		
2	Tenderer receives or has received any direct or indirect subsidy from another tenderer.		
3	Tenderer has the same legal representative as another tenderer		
4	Quotation has a relationship with another tenderer, directly or through common third parties, that puts it in a position to influence the quotation of another tenderer, or influence the decisions of the Procuring Entity regarding this quotation process.		
5	Any of the Tenderer's affiliates participated as a consultant in the preparation of the design or technical specifications of the works that are the subject of the quotation.		
6	Tenderer would be providing goods, works, non-consulting services or consulting services during implementation of the contract specified in this Quotation Document.		
7	Tenderer has a close business or family relationship with a professional staff of the Procuring Entity who are directly or indirectly involved in the preparation of the Quotation document or specifications of the Contract, and/or the Quotation evaluation process of such contract.		
8	Tenderer has a close business or family relationship with a professional staff of the Procuring Entity who would be involved in the implementation or supervision of the Contract.		
9	Has the conflict stemming from such relationship stated in item 7 and 8 above been resolved in a manner acceptable to the Procuring Entity throughout the quotation process and execution of the Contract?		

iii) Certification

On behalf of the Tenderer, I certify that the information given above is complete, current and accurate as at the date of submission.

Full Name_____

Title or Designation_____

(Signature)

(Date)

iv) CERTIFICATE OF INDEPENDENT QUOTATION DETERMINATION

I, the undersigned, in submitting the accompanying Letter of quotation to the **NG-CDF** MVITA QUOTATION NO. **MVT/NG-CDFQ/SOLARPUMP/006/2025-2026** in response to the request for tenders made by: _____ [Name of Tenderer] do hereby make the following statements that I certify to be true and complete in every respect:

I certify, on behalf of _____ [Name of Tenderer] that:

1. I have read and I understand the contents of this Certificate;
2. I understand that the Tenderer will be disqualified if this Certificate is found not to be true and complete in every respect;
3. I am the authorized representative of the Tenderer with authority to sign this Certificate, and to submit the quotation on behalf of the Tenderer;
4. For the purposes of this Certificate and the quotation, I understand that the word "competitor" shall include any individual or organization, other than the Tenderer, whether or not affiliated with the Tenderer, who:
 - a) Has been requested to submit a quotation in response to this request for quotations;
 - b) Could potentially submit a quotation in response to this request for quotations based on their qualifications, abilities or experience;
5. The Tenderer discloses that [check one of the following, as applicable]:
 - a) The Tenderer has arrived at the quotation independently from, and without consultation, communication, agreement or arrangement with, any competitor;
 - b) the Tenderer has entered into consultations, communications, agreements or arrangements with one or more competitors regarding this request for quotations, and the Tenderer discloses, in the attached document(s), complete details thereof, including the names of the competitors and the nature of, and reasons for, such consultations, communications, agreements or arrangements;
6. In particular, without limiting the generality of paragraphs (5) (a) or (5) (b) above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - a) prices;
 - b) methods, factors or formulas used to calculate prices;
 - c) the intention or decision to submit, or not to submit, a quotation; or
 - d) the submission of a quotation which does not meet the specifications of the request for quotations; except as specifically disclosed pursuant to paragraph (5)(b) above;
7. In addition, there has been no consultation, communication, agreement or arrangement with any competitor regarding the quality, quantity, specifications or delivery particulars of the works or services to which this request for tenders relates, except as specifically authorized by the procuring authority or as specifically disclosed pursuant to paragraph (5)(b) above;
8. the terms of the quotation have not been, and will not be, knowingly disclosed by the Tenderer, directly or indirectly, to any competitor, prior to the date and time of the official quotation opening, or of the awarding of the Contract, whichever comes first, unless otherwise required by law or as specifically disclosed pursuant to paragraph (5)(b) above.

Name _____

Title _____

Date _____

v) SELF-DECLARATION FORM

We, the Tenderer _____ submitting our Quotation in respect of Quotation
No _____ for _____
.....(Description) for NG-CDF MVITA

DECLARE AS FOLLOWS:

That, We the Tenderer including any entity or individual that directly or indirectly controls, is controlled by or is under common control with us, and any subcontractors, suppliers, project managers, consultants, manufacturers, service providers, agents, individuals, or any other party involved or to be involved for any part of the processes of procurement and contract execution related to the above quotation:

- a) have not engaged/will not engage in any corrupt or fraudulent practices in the processes of procurement and contract execution related to the above quotation as defined and/or described in the following:
 - i) the RFQ for the above Quotation;
 - ii) Kenya's Public Procurement and Asset Disposal Act, 2015) and its attendant Regulations;
 - iii) Kenya's Anti-Corruption and Economic Crimes Act, 2013; and
 - iv) Any such other Acts or Regulations of Government of Kenya;
- b) Have not offered/will not offer any inducement to any member of the board, management, staff and/or employees and/or agents of.....(name of the procuring entity);
- c) Have not engaged/will not engage in any collusive or corrosive practice with other tenderers participating in the subject quotation;
- d) Have not been sanctioned or debarred by any entity from participation in public procurement proceedings of Kenya.

That, what is deponed to herein above is true to the best of our knowledge, information and belief.

Name of the Tenderer:.....]

Name of the person duly authorized to sign the quotation on behalf of the

Tenderer:.....

Title of the person signing the Quotation:(Director, manager, etc)

Signature of the person named above:

EVALUATION CRITERIA

1. Mandatory Requirements:

2. Copy of Business/ Incorporation certificate
3. Valid copy of Tax Compliance certificate
4. Valid copy of PIN certificate
5. Property filled, signed and stamped form of Tender/Quotation
6. Property filled, signed and stamped Form of Disclosure of Interest
7. Property filled, signed and stamped Certificate of Independent Quotation Determination
8. Property filled, signed and stamped Self Declaration
9. AGPO Certificate if applicable
10. Attach a recent CR 12 from the register of companies
11. Attach copies of ID of shareholders for Business Names
12. Serialization.
13. NCA 8 Certificate
14. Valid Business Permit

Item	Description	Point Scored	Max. Point
i	Bidding Quotation Forms - Completely filled ----- 5 - Not fully filled ----- 0		5
ii	Key Personnel (Attach evidence)		
	Director of the firm - Holder of degree in relevant Engineering field ----- 4 - Holder of diploma in relevant Engineering field ----- 3 - Holder of certificate in relevant Engineering field ----- 3 - Holder of Grade I - III test certificate in relevant Engineering field --- 2 - No relevant certificate ----- 1		4
	At least 1No. degree/diploma holder of key personnel in relevant field - With over 5 years relevant experience ----- 4 - With over 3 years relevant experience ----- 3 - With under 1 year's relevant experience ----- 2		4
	At least 1No. Grade III certificate holder of key personnel in relevant field - With over 5 years relevant experience ----- 6 - With over 3 years relevant experience ----- 4 - With under 1 year's relevant experience ----- 2		6
	At least 2No artisan (trade test certificate in relevant field) - Artisan with over 5 years relevant experience ----- 6 - Artisan with under 3 years relevant experience ----- 4 - Non skilled worker with over 5 years relevant experience --- 2		6
iii	Contract completed in the last five (5) years (Max of 3No. Projects)- Provide Evidence - Project of similar nature, complexity or magnitude ----- 20 - Project of similar nature but of lower value than the one in consideration - 10 - No completed project of similar nature ----- 0		20
iv	projects – Provide Evidence 3No Project of similar nature, complexity and magnitude --		

	8 • 2No and below Projects of similar, nature complexity and magnitude ----- 5 • 1No on-going Project of similar nature, complexity and magnitude ----- 3			8
v	Schedule of contractor's equipment and transport (proof or evidence of ownership/Lease)			
	a) Relevant Transport • Means of transport (Vehicle) ----- 10 • No means of transport ----- 0		10	
	b) Relevant Equipment • Has relevant equipment for work being tendered ----- 10 • No relevant equipment for work being tendered ----- 0		10	
vi	Financial report a) Audited financial report (last three (3) years, 2023, 2024 &2025) • Average Annual Turn-over equal to or greater than the cost of the project ----- 10 • Average Annual Turn-over above 50% but below 100% of the cost of the project ----- 6 • Average Annual Turn-over below 50% of the cost of the project – 3			10
	b) Evidence of Financial Resources (cash in hand, lines of credit, over draft facility etc.) • Has financial resources to finance the projected monthly cash flow* for three months -----15 • Has financial resources equal to the projected monthly cash flow*--10 • Has financial resources less the projected monthly cash flow*--5 • Has not indicated sources of financial resources ----- 0			15
vii	Litigation History • Duly Filled ----- 2 • Not filled ----- 0			
	TOTAL			100

FINANCIAL EVALUATION

1. Arithmetic Errors

The bid shall be checked for arithmetic errors based on the rates and the total sums indicated in the bills of quantities.

2. Imbalance of the bill of Quantities if applicable
3. Omission filling some items/ illegibility
4. Rate and prices
5. Tender Sums Comparisons

In this section the Tender sums will be compared by the evaluation committee and the lowest responsive price (Grand Totals) bidder may be recommended for award.

Public Procurement Regulatory Authority (PPRA) Levy

In accordance with applicable Kenyan procurement regulations, the successful bidder shall be required to pay a levy at the rate of **zero point zero three per cent (0.03%)** of the value of the signed contract, exclusive of applicable taxes.

The levy shall be payable on all procurement contracts signed between the supplier and the Procuring Entity as prescribed under the relevant laws and regulations governing public procurement in Kenya.

PART 2: SCHEDULE OF REQUIREMENTS

TABLE A. SCHEDULE OF REQUIREMENTS, TECHNICAL SPECIFICATIONS

Table A. SCHEDULE OF REQUIREMENTS AND TECHNICAL SPECIFICATIONS

ItemNo	Description of Goods/works/services	Quantity	TECHNICAL SPECIFICATIONS (completed by <i>Procuring Entity</i>)	CONFORMITY WITH TECHNICAL SPECIFICATIONS (to be completed by <i>Tenderer</i>)
1	B	C	D	E
2	CONSTRUCTION TO COMPLETION OF 8NO DOOR TOILETS, FOUR FOR EACH GENDER, 2 CUBICLES TO CATER FOR PWD AT ZIWANI SCHOOL FOR THE DEAF		As per attached BQ	
3				
4				
5				
6				
7				
8				
9				
<u>ATTACHMENTS</u> (to be listed below and supplied by <i>Procuring Entity</i>) ETC.				

TECHNICAL SPECIFICATIONS FOR WORKS/SERICES

(a) A preliminary description of the proposed works/services and work method and schedule, including drawings and charts, as necessary, containing all required information by which the proposed works may be evaluated (e.g. technical characteristics, operational capacities, maintenance, environmental effect, etc.) together with manuals or instructions for use or any other relevant information and documentation, delivery/installation schedules, etc.;

(b) A detailed statement of how the tenderer will carry out the works/services that will form an integral part of the Contract.

(c) **DRAWINGS**

(Procuring Entity to attach Drawings (if any))

TABLE B. SCHEDULE OF REQUIREMENTS TABLE

Item	Description of Goods/Works	Quantity	Unit price	Total Price
1	As per attached BQ			
		TOTAL PRICE		

Signature:
And seal/Stamp
Name:

Position:

Authorised for and on behalf of _____

Date _____

CONDITIONS OF CONTRACT

1. Language

The Contract as well as all correspondence and documents relating to the Contract exchanged by the Supplier/Contractor/Service Provider (*select one*) Provider and the Procuring Entity, shall be written in the English Language.

2. Eligibility

The goods shall have the nationality of an eligible country. All Goods and Related Services to be supplied under the Contract shall have their origin in Eligible Countries.

3. Notices

Any notice given by one party to the other pursuant to the Contract shall be in writing.

4. Governing Law

The Contract shall be governed by and interpreted in accordance with the Laws of Kenya, unless otherwise specified hereunder.

5. Settlement of Disputes

The Procuring Entity and the Supplier/Contractor/Service (*select one*) shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract. If the parties have failed to resolve their dispute or difference by such mutual consultation, either the Procuring Entity or the Supplier/Contractor/Service (*select one*) may give notice to the other party of its intention to commence arbitration. The dispute shall be referred to adjudication or arbitration in accordance with the laws of Kenya.

6. Supplier/Contractor/Service Provider Responsibilities

The Supplier/Contractor/Service Provider (*select one*) shall supply all the Goods included in the Schedule of Requirements.

7. Contract Price

Prices charged by the Supplier/Contractor/Service Provider (*select one*) under the Contract shall not vary from the prices quoted by the Supplier/Contractor/Service Provider (*select one*) in its quotation.

8. Terms of Payment

The Contract Price shall be paid One hundred (100) percent of the Contract Price as follows (*select one*):

- (i) For Goods, price of goods received upon submission of a claim/invoice supported by the acceptance certificate issued by the Procuring Entity.
- (ii) For Works, upon valuation by the Contractor of the portion of the works

completed, such valuation to be accepted by the Procuring Entity, payments up to final completion certificate.

- (iii) For Services, upon valuation by the Service Provider of the services completed, such valuation to be accepted by the Procuring Entity, payments up to final completion certificate

9. Inspections and Tests

The Supplier/Contractor/Service Provider (*select one*) shall at its own expense and at no cost to the Procuring Entity carry out all such tests and/or inspections of the Goods, works or Services to confirm their conformity to technical specifications.

10. Warranty

15

The Supplier warrants that all the Goods are new, unused, and of the most recent or current models, and that they incorporate all recent improvements in design and materials, unless provided otherwise in the contract.



REPUBLIC OF KENYA
MINISTRY OF LANDS, PUBLIC WORKS,
HOUSING AND URBAN DEVELOPMENT
STATE DEPARTMENT FOR PUBLIC WORKS

PROPOSED CLASSROOMS AND 8NO. DOOR
ABLUTION BLOCK AT ZIWANI SCHOOL FOR
THE DEAF
BY

NG-CDF MVITA

BILLS OF QUANTITIES

PREPARED BY
REGIONAL WORKS OFFICE
STATE DEPARTMENT OF PUBLIC WORKS
P.O BOX 90350-80100
MOMBASA

PARTICULAR PRELIMINARIES

ITEM	DESCRIPTION	KSHS
A. <u>PARTICULAR PRELIMINARIES</u> EMPLOYER The Employer is the NG-CDF MVITA The term "Employer" and "Government" wherever used in the contract document shall be synonymous. B. PROJECT MANAGER 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 authorized to represent him on behalf of the Government . C. ARCHITECT The term "Architect" shall be deemed to mean "The P.M " as defined above whose address unless otherwise notified is Ministry of Transport, Infrastructure, Housing, Urban Development and Public Works, State Department of Public Works, P.O Box 90350-80100, MOMBASA. D. QUANTITY SURVEYOR The term "Quantity Surveyor" shall be deemed to mean "The P.M " as defined above whose address unless otherwise notified is Ministry of Transport, Infrastructure, Housing, Urban Development and Public Works, State Department of Public Works, P.O Box 90350-80100, MOMBASA. E. ELECTRICAL ENGINEER The term "Electrical Engineer" shall be deemed to mean "The P.M " as defined above whose address unless otherwise notified is Ministry of Transport, Infrastructure, Housing, Urban Development and Public Works, State Department of Public Works, P.O Box 90350-80100, MOMBASA. F. MECHANICAL ENGINEER The term "Mechanical Engineer" shall be deemed to mean "The P.M " as defined above whose address unless otherwise notified is Ministry of Transport, Infrastructure, Housing, Urban Development and Public Works, State Department of Public Works, P.O Box 90350-80100, MOMBASA. G. STRUCTURAL ENGINEER The term "Structural Engineer" shall be deemed to mean "The P.M " as defined above whose address unless otherwise notified is Ministry of Transport, Infrastructure, Housing, Urban Development and Public Works, State Department of Public Works, P.O Box 90350-80100, MOMBASA.		
	<i>Carried to collection</i>	

ITEM	DESCRIPTION	KSHS
A	PRICING ITEMS OF PRELIMINARIES 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.	
B	SCOPE OF CONTRACT The works comprises of construction of 2No,. Classrooms and 8No. Door ablution block.	
C.	DESCRIPTION OF THE WORKS The works comprises of construction of 2No,. Classrooms and 8No. Door ablution block.	
D.	<u>FLOOR AREAS</u> Floor area =29 sqm Ablution Block Ceiling Height 2700mm High	
E.	MEASUREMENTS In the event of any discrepancies arising between the Bills of Quantities and the actual works, the site measurements shall generally take precedence. However, such discrepancies between any contract documents shall immediately be referred to the PROJECT MANAGER in accordance with Clause 22 of the Conditions of Contract. The discrepancies shall then be treated as a variation and be dealt with in accordance with Clause 22 of the said Conditions.	
	<i>Carried to collection</i>	
	PP/2	

ITEM	DESCRIPTION	KSHS
A LOCATION OF SITE The site of the proposed works is Mvita Constituency, Mombasa County. The Contractor is advised to visit the site, to familiarize with the nature and position of the site. No claims arising from the Contractor's failure to do so will be entertained. B SIGNING OF THE TENDER DOCUMENTS The bidder shall append his / her signature and / or company 's rubberstamp on each and every page of tender document. C DEMOLITIONS AND ALTERATIONS 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 executed 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 carted 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 D OFFICE OF THE PROJECT MANAGER Provide and furnish the project Managers office with a 4way work station, electrical and mechanical connections , water dispenser and steel carbinet.	-	-
	<i>Carried to collection</i>	-

ITEM	DESCRIPTION	KSHS
A.	CLEARING AWAY The Contractor shall remove all temporary works, rubbish, debris and surplus materials from the site as they accumulate and upon completion of the works, remove and clear away all plant, equipment, rubbish, unused materials and stains and leave in a clean and tidy state to the reasonable satisfaction of the Project Manager. The whole of the works shall be delivered up clean, complete and in perfect condition in every respect to the satisfaction of the Project Manager.	-
B.	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 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 contract period.	
C.	PAYMENTS 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 sit: 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	
D.	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 thus instructed to take reasonable care in the execution of the works as to prevent accidents, damage or loss and disruption of activities being carried out by the Client. The Contractor shall allow in his rates any expense he deemed necessary by taking such care within the site.	-
E.	WORKING CONDITIONS The Contractor shall allow in his rates for any interference 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.	
F.	SIGNBOARD & BRANDING Allow for Provision of signboard and branding as designed, specified and approved by the Project Manager.	40,000.00
	<i>Carried to collection</i>	40,000.00

ITEM	DESCRIPTION	KSHS
A.	LABOUR CAMPS The Contractor shall not be allowed to house labor on site. Allow for transporting workers to and from the site during the tenure of the contract.	-
B.	MATERIALS FROM DEMOLITIONS 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.	
C.	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.	
D.	SECURITY The Contractor shall allow for providing adequate security for the works and the workers in the course of execution of this contract. No claim will be entertained from the Contractor for not maintaining adequate security for both the works and workers.	
E.	URGENCY OF THE WORKS The Contractor is notified that these “ works are urgent ” and should be completed within the period stated in these Particular Preliminaries (24 weeks) . 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.	
F.	PAYMENT FOR MATERIALS ON SITE All materials for incorporation in the works must be stored on site before payment is effected, unless specifically exempted by the Project Manager. This is to include materials of the Contractor, nominated sub-Contractors and nominated suppliers.	
G.	EXISTING SERVICES Prior to the commencement of any work, the Contractor is to ascertain from the relevant authority the exact position, depth and level of all existing services in the area and he/she shall make whatever provisions may be required by the authorities concerned for the support, maintenance and protection of such services.	-
H.	TENDER DOCUMENTS Tender documents are as listed in Clause 2.1 of the Instruction to Tenderer’s Page STD/8	
	<i>Carried to collection</i>	-

ITEM	DESCRIPTION	KSHS
A. CONTRACT COMPLETION PERIOD 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, etc. and working overtime all at his cost. B. PERFORMANCE BOND 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. C. DELIVERY OF TENDER Tenders and all documents in connection therewith, as specified above must be delivered in the addressed envelope which should be properly sealed and deposited at the offices as specified in the letter accompanying these documents or as indicated in the advertisement. Tenders will be opened at the time specified in the letter accompanying these Tender Documents or as indicated in the advertisement. Tenders delivered/received later than the above time will not be opened. D. 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 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 Government public notice No. 35 & 36 Dated 11th September 2003 operational from 1st October 2003, VAT will be deducted against the contract sum at the prevailing rate by the Employer and remitted directly to the Commissioner of VAT through all interim certificates. It should however be noted that this is not additional tax but a new mode of payment for VAT, any excess payment will be refundable once the Contractor has submitted monthly returns to the Commissioner of VAT who will do the refunds when satisfied that the VAT regulations have been complied with. NB: The Contractor should therefore include the tax within the rates.		
	Carried to collection	-

ITEM	DESCRIPTION	KSHS
A	PROJECT MANAGERS EXPENSES	
	Provide for facilitation for the Clerk of works supervision for the state department for public works for the duration of the contract worth Kenya Shillings Fifty thousand (Ksh 50,000) for site visits /inspections stationery and fuel for Ministry of Lands, Public Works, Housing and Urban Development Officers for the duration of the contract period.	50,000.00
	Allow for Contractor's profit and overheads (-----%)	3,000.00
		-
	<i>Carried to collection</i>	53,000.00
<i>PP/7</i>		

ITEM	DESCRIPTION	KSHS
	<u>PARTICULARS OF INSERTIONS TO BE MADE IN APPENDIX TO CONTRACT AGREEMENT</u> 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 To be agreed with the Project Manager Date for Completion Weeks from date of Possession Liquidated and Ascertained At the rate of Khs.. 0.05% Contract sum per week or part thereof: Prime cost sums for which The Contractor desires to tender Period of Interim Certificates Monthly Period of Honoring Certificates 45 days Percentage of Certified Value Retained 10%	
	<i>Carried to collection</i>	

ITEM	DESCRIPTION	KSHS
A	<u>MANDATORY PRE - TENDER SITE VISIT</u>	
	There will be a mandatory pre-tender site visit to be held on Day of 2024 Failure to attend this pretender site visit will lead to automatic disqualification of the tenderer. Contractors representative Name..... signature.....Date..... Clients or Project Manger's representative..... Signature and stamp..... Date;.....	
	CARRIED TO COLLECTION	

PARTICULAR PRELIMINARIES

[illegible]

GENERAL PRELIMINARIES

ITEM	DESCRIPTION	KSHS
	GENERAL PRELIMINARIES	
A.	PRICING OF ITEMS OF PRELIMINARIES AND PREAMBLES Prices will be inserted against items of Preliminaries in the Contractor's priced Bills of Quantities and Specification. The Contractor shall be deemed to have included in his prices or rates for the various items in the Bills of Quantities or Specification for all costs involved in complying with all the requirements for the proper execution of the whole of the works in the Contract.	
B.	ABBREVIATIONS Throughout these Bills, units of measurement and terms are abbreviated and shall be interpreted as follows:- <i>C.M.</i> Shall mean cubic metre <i>S.M.</i> Shall mean square metre <i>L.M.</i> Shall mean linear metre <i>MM</i> Shall mean Millimetre <i>Kg.</i> Shall mean Kilogramme <i>No.</i> Shall mean Number <i>Prs.</i> Shall mean Pairs <i>B.S.</i> Shall mean the British Standard Specification Published by the British Standards Institution, 2 Park Street, London W.I., England. <i>Ditto</i> Shall mean the whole of the preceding description except as qualified in the description in which it occurs. <i>m.s.</i> Shall mean measured separately. <i>a.b.d</i> Shall mean as before described.	
	<i>Carried to Collection</i>	

ITEM	DESCRIPTION	KSHS
A.	EXCEPTION TO THE STANDARD METHOD OF MEASUREMENT <i>Attendance</i> ; 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 checkingand 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. <i>Fix Only</i>:- "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 <i>Conditions of Contract</i> These are numbered from 1 to 37 as set out in pages 18 to 37 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 C. 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.	-
	<i>Carried to Collection</i>	-

ITEM	DESCRIPTION	KSHS
A. 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. B. 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. C. 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 D. 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. E. 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. 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.		
	<i>Carried to Collection</i> <i>GP/3</i>	-

ITEM	DESCRIPTION	KSHS
A. 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 I 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 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. B 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. C. 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 D. 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 E. 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.		
	<i>Carried to Collection</i> <i>GP/4</i>	

ITEM	DESCRIPTION	KSHS
A. 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. B. 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 C 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 standard type, 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. D. 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.		10,000.00
	<i>Carried to Collection</i> <i>GP/5</i>	10,000.00

ITEM	DESCRIPTION	KSHS
A.	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	-
B.	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.	
C.	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 mentioned in Condition No. 16 of the conditions of Contract. Such sums are net and no addition shall be made to them for profit.	
D.	PRIME COST (OR P.C.) SUMS. The term "Prime Cost Sum" or "P.C. Sum" wherever used in these Bills of Quantities shall have the meaning stated in Section A item A7 (ii) of the Standard Method of Measurement 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	
E.	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.	-
	<i>Carried to Collection</i>	-

ITEM	DESCRIPTION	KSHS
A.	ADJUSTMENT OF P.C. SUMS. In the final account all P.C. Sums shall be deducted and the amount properly expended upon the PROJECT MANAGER'S order in respect of each of them added to the Contract sum. The Contractor shall produce to the PROJECT MANAGER such quotations, invoices or bills, properly receipted, as may be necessary to show the actual details of the sums paid by the Contractor. Items of profit upon P.C. Sums shall be adjusted in the final account pro-rata to the amount paid. Items of "attendance" (as previously described) following P.C. Sums shall be adjusted pro-rata to the physical extent of the work executed (not pro-rata to the amount paid) and this shall apply even though the Contractor's priced Bill shows a percentage in the rate column in respect of them. Should the Contractor be permitted to tender and his tender be accepted of any work for which a P.C. Sum is included in these Bill of Quantities profit and attendance will be allowed at the same rate as it would be if the work were executed by a Nominated Sub-Contractor. 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". B. 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. C. 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.	
	<i>Carried to collection</i>	

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. 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. C. 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. D. 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. E. 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.	-
	<i>Carried to collection</i>	-

ITEM	DESCRIPTION	KSHS
A. 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. B. 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 C. 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. D. 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. E. 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. F. HOARDING The Contractor shall enclose the site or part of the works under construction with a hoarding 2400 mm high consisting of Green Fence Privacy Screen with visibility blockage 95% 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. <i>Carried to Collection</i>		-

ITEM	DESCRIPTION	KSHS
A.	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.	-
	<i>Carried to collection</i>	-

GP/10

GENERAL PRELIMINARIES

[illegible]

BUILDER'S WORKS

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	ELEMENT NO 1:SUBSTRUCTURE (ALL PROVISIONAL)				
	<u>Site Clearance</u>				
A	Clear the site of all bushes and small trees n.e 600mm girth including grabbing up roots and burn the arising debris	SM	60		
	<u>Excavation and earthworks</u>				
B	Strip the top soil to remove vegetable soil average depth 150mm deep and remove from site as directed	SM	60		
C	Excavate to reduced levels commencing from stripped level average 150 mm	SM	60		
D	Excavate foundation trenches starting from reduced level n.e 1.5m deep	CM	30		
E	Load and cart away excavated material from site as directed	CM	15		
F	Return fill and rum selected excavated material	CM	15		
	<u>Fillings</u>				
G	300mm thick well compacted hardcore in stages of 150mm thick to engineer's satisfaction	SM	29		
H	50mm thick murram blinding to well compacted hardcore	SM	29		
	<u>Anti-termite treatment</u>				
I	Treatment of murram surfaces with insecticide make of gladiator to architect's approval	SM	40		
TOTAL CARRIED TO COLLECTION					

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	<u>Concrete works</u>				
	<u>Mass concrete class 15 (1:4:8) to;</u>				
A	50mm thick blinding to foundation trenches	SM	20		
	<u>Vibrated Reinforced concrete class 20 (1:2:4) to;</u>				
B	Strip footing	CM	4		
C	100mm thick ground floor slab	SM	50		
	<u>Sawn Cypress Formwork to;</u>				
D	150mm wide Edges of slab	LM	27		
	<u>Reinforcement</u>				
	<u>Bars ;High Yield Steel;Worked to BS 4461</u>				
	<u>Icluding Bends;Hooks;Tying wire ;</u>				
E	10mm ditto	KG	56		
F	8mm ditto	KG	45		
	<u>Damp proofing</u>				
G	500 gauge damp proof membrane;1 no laid on compacted quarry dust blinding	SM	50		
TOTAL CARRIED TO COLLECTION					

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	<u>Fabric mesh reinforcement</u>				
A	BRC mesh reinforcement weighing 2.2kg/sm no A66 measured net and allowing a minimum lap of 300mm sideways	SM	50		
	<u>Foundation walling</u>				
	<u>Natural coral foundation stone walling with a minimum crushing resistance of 7N/mm² bedded and jointed in cement sand 1:3 with and including 20*3mm thick hoop iron at every alternate course</u>				
B	200mm thick	SM	38		
C	Extra over for 400x400 piers	LM	10		
	<u>Plinth</u>				
D	20mm thick cement sand (1:3) render to plinth	SM	16.2		
E	Apply 2 coats of black bituminous paint to plinth	SM	16.2		
	<u>Paving Slabs</u>				
F	600 x 600 x 50mm thick insitu cast concrete paving slabs in cement sand mortar 1:4, on 50mm thick sand bed.	SM	16		
G	Premise 200cc" or any other equal and approved anti-termite treatment applied as per manufactures printed instructions.	SM	16		
TOTAL CARRIED TO COLLECTION					

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	<u>COLLECTION</u> <i>Total brought forward from page 1</i> <i>Total brought forward from page 2</i> <i>Total brought forward from page 3</i>				
TOTAL SUBSTRUCTURE CARRIED TO SUMMARY					-

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	ELEMENT NO 2: SUPERSTRUCTURE				
	<u>Walling</u>				
	<u>Hessian based bituminous felt or any other equal and approved dump proof course</u>				
A	200 mm wide damp proofing course including levelling	LM	30		
	<u>Natural coral machine cut stone walling with a minimum crushing resistance of 7N/mm² bedded and jointed in cement sand 1:3 with and including 20*3mm thick hoop iron at every alternate course</u>				
B	200mm thick external walling	SM	72		
C	150mm Thick internally	SM	39		
D	Precast louvre concrete blocks bedded and jointed in cement sand (1:3) with and including 20*3mm thick hoop iron at every alternate course.	SM	9		
E	Extra over for attached piers size 400x400mm	LM	9		
	Permanent ventilation				
F	Pair of permanent ventilation size 225*225*25mm thick with and including mosquito guaze on all windows and doors	PRS	8		
G	Leave or make hole in 200mm thick wall size 225*225mm	NO	8		
TOTAL CARRIED TO COLLECTION					

SP/1

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	Ring beam				
	Formwork				
A	Sawn cypress formwork to edges of beams	SM	24		
B	Ditto but to soffites of lintels girth 125-200mm	LM	20		
	Concrete works				
C	Vibrated reinforced concrete class 20 (1:2:4) to ring beam	CM	2		
	Reinforcement				
	<u>Bars ;High Yield Steel;Worked to BS 4461</u>				
	<u>Icluding Bends;Hooks;Tying wire ;</u>				
E	D12	KG	108		
F	D8	KG	57		
TOTAL CARRIED TO COLLECTION					

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	<u>COLLECTION</u>				
	<i>Total brought forward from page 1</i>				-
	<i>Total brought forward from page 2</i>				-
TOTAL SUPERSTRUCTURE CARRIED TO SUMMARY					-

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	ELEMENT NO 4:ROOF AND RANWATER GOODS				
	<u>Wall plate</u>				
A	100x50mm treated;well seasoned cypress wallplate bolted to ring beam with 12mm rawl bolts at 900mm c/c	LM	30		
	Trusses (All timber work is provisional) The following in pressure impregnated first grade cypress timber or any other equal and approved				
B	100X50mm Kingpost	LM	12		
C	100X50mm rafters	LM	54		
D	100x50mm tiebeam	LM	29		
E	100X50struts and ties	LM	36		
F	Ditto collar splices	LM	12		
G	50x50mm treated cypress purlins	LM	44		
	<u>The following in second grade celcured and well seasoned cypress timber</u>				
H	200x50mm cypress ridge board	LM	11		
I	200x25mm planed cypress fascia board and barge board	LM	31		
TOTAL CARRIED TO COLLECTION					

R/1

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	<u>Roof covering</u>				
	<i>IT 5 28 gauge sheets to timber structure</i>				
A	Roof covering fixed on purlins with rubber cap nails	SM	50		
B	28 gauge iron sheet ridge cap prepainted to match roof covering profile girth 300mm	LM	11		
	Eaves				
C	T and G timber boarding to eaves with and including 50x50mm celcured second grade and well seasoned cypress timber blandering	SM	18		
	<u>Rain water goods</u>				
	Gutters				
D	150 x 100mm galvanized iron gutter gauge 24 fixed to fascia boards (m/s) with and including approved steel brackets at 1000mm centre	LM	11		
E	Ditto but for 100 mm diameter outlet	NO	1		
	Downpipe				
F	100 mm diameter galvanised iron downpipe gauge 24 fixed to wall with and including holder butts at 1000mm centres	LM	3		
G	Extra over downpipe for swanneck 1200mm long	NO	1		
H	Extra over horse shoe 300 mm long	NO	1		
TOTAL CARRIED TO COLLECTION					
R/2					

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	Painting and decoration <u><i>Knot prime and stain;prepare and apply 3 coats gloss oil paint to;</i></u>				
A	Surfaces of timber girth 200-300mm <u><i>Prepare and apply 3 coats gloss oil paint to;</i></u>	LM	31		
B	General surface of metal gutters	SM	4		
C	Surfaces of down pipes	SM	2		
TOTAL CARRIED TO COLLECTION					
R/3					

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	<u>COLLECTION</u>				
	<i>Brought forward from page 1</i>				-
	<i>Brought forward from page 2</i>				-
	<i>Brought forward from page 3</i>				-
TOTAL ROOFING CARRIED TO SUMMARY					-

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	ELEMENT NO 6: DOORS				
	<u>Panel Doors</u>				
	50mm Thick Panel Door in wrot hardwood in panels approved by the Architect overall size 1500x2400 mm high.	No.	2		
	TIMBER DOORS				
	<u>Wrot cypress framed frames and framings</u>				
A	100x50mm rebated plugged door frame	LM	41		
B	50x20mm architrave with 2 labours	LM	82		
C	20mm quadrant	LM	82		
D	15x15mm beading	LM	82		
E	100x50mm rebated transome	LM	8		
	<u>45mm thick semi solid core flush door to BS459; part 2 ;veneered both sides with internal quality plywood and lipped on all edges</u>				
F	Single leaf door(D2) size 800x2100mm high	NO	8		
	<u>Iron mongery</u>				
	<u>Supply and fix the following to UNION catalogue or other equal and approved</u>				
H	Steel door clamps	NO	8		
I	100mm pressed steel butt hinges	PRS	24		
J	2 lever mortise lock complete with all handles to architect`s approval	NO	8		
K	Plastic door stopper	NO	8		
TOTAL CARRIED TO COLLECTION					

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	Glazing <u>4mm thick glazing on approved putty to 45 degrees to architect's approval</u>				
A	Clear sheet;panes not exceeding 0.1 sqm	SM	0		
	Painting and decorations <u>Knot prime and stop;Aluminium primer or other equal and approved wood primer before fixing with and including 2 finishing coats of gloss oil paint to wood surfaces</u>				
B	General wood surfaces	SM	31		
C	Wood surfaces girth 100-200mm	LM	41		
D	Ditto but girth 0-100mm	LM	82		
TOTAL CARRIED TO COLLECTION					-
D/2					

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	<u>COLLECTION</u>				
	<i>Total brought forward from page 1</i>				
	<i>Total brought forward from page 2</i>				
TOTAL DOORS CARRIED TO SUMMARY					-

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	ELEMENT NO 5:WINDOWS				
	<u>Window cill</u>				
A	Precast concrete (1:2:4) window cill and including finishing well, creating a throat with one curved edge and fixing wit cement sand (1:3) mortar.	LM	14		
	<u>Supply, assemble and fix the following purpose made mild steel casement windows; standard gauge metal section from approved manufacturer complete with frames, transomes, mullions and including permanent ventilators comprising "T" bar gauze and 16 gauge sheet metal hood 50mm high x50mm protection to full width of a window, coupling mullions, approved ironmongery and one coat manufacturer`s primer; all welding ground to smooth finish</u>				
B	Window ,overall size 600x800mm high with 1No top hung openable light size 600x300mm high and 1No fixed light 600x300 high (W1)	NO	8		
C	Ditto 1800x800mm High <u>Glazing</u>	NO	2		
	<u>4mm thick glazing to metal surfaces with putty and including setting of edges of glass in wash leather in panel sizes</u>				
D	Clear sheet glass in panes not exceeding 0.1 sqm	SM	7		
TOTAL CARRIED TO COLLECTION					

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	<u>Painting and decorations</u>				
	<u>Prepare and apply three coats of oil paint full gloss to Crown Solo or other equal and approved to:-</u>				
D	General window surfaces;over 300mm girth internal	SM	7		
E	Ditto external	SM	7		
TOTAL CARRIED TO COLLECTION					

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	<u>COLLECTION</u>				
	<i>Total brought forward from page 1</i>				-
	<i>Total brought forward from page 2</i>				-
TOTAL WINDOWS CARRIED TO SUMMARY					-

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	<u>ELEMENT NO 6:FINISHES</u>				
	<u>GROUND FLOOR</u>				
	<u>External finishes</u>				
	<u>Wall finish</u>				
	<u>Render; 15mm thick, 1 No. coatwork of cement and sand (1:3); wood floated to concrete or blockwork base generally to:</u>				
A	Surfaces of Walls and beams	SM	80		
	<u>Painting and decorating :-</u>				
	<u>Prepare and apply one undercoat and three coats of first quality long lasting,weather resistant exterior emulsion paint to the following :-</u>				
B	Surfaces of walls and beams	SM	80		
TOTAL CARRIED TO COLLECTION					

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	Internal finishes				
	<u>Ceiling</u>				
	Blandering				
	<u>Celcured sawn cypress timber in;-</u>				
A	75x50mm at 600mm centres; plugged	LM	0		
B	75x50mm at 600mm centres ; not plugged	LM	0		
	Ceiling board				
C	9mm thick flowered,locally manufactured ceiling chip board ceiling nailed to timber brandering (m/s)	SM	0		
D	100 x 25mm Thick wrot softwood moulded cornice	LM	0		
	<u>Prepare and apply three coats first grade emulsion paint to:</u>				
E	Chip board ceiling surfaces	SM	0		
F	Timber surfaces 100-200mm girth	LM	0		
G	Extra over chip board ceiling for trap door size 600 x 450 mm wide comprising and including 50x50mm timber framing	NO	0		
TOTAL CARRIED TO COLLECTION					-

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	<u>Internal walls</u> <u>In situ finishes</u> <u>Plaster; 15mm thick 2No coat work, 12mm first coat of cement sand (1:3) ; 3mm second coat cement and lime putty (1:9) steel trowelled plaster to concrete or blockwork base to receive painting</u>				
A	Walls and ring beam, internal	SM	62		
	<u>Beds or Backings</u> <u>Render; cement and sand (1:3) 14mm thick one coat backings; wood floated to receive ceramic tiles (m/s) to concrete or blockwork base;</u>				
B	Walls; internal	SM	94		
	<u>Approved ceramic tiles to B.S. 1281; local; coloured glazed wall tiles to regular or approved other pattern; bedding and jointing in cement sand (1:4) mortar, grouting with white cement; including corner strips, spacers etc to Architect's details;-</u>				
C	300x300x8mm thick; butt joints straight both ways; to cement sand	SM	94		
	<u>Painting and decorations;-</u> <u>Prepare and apply one undercoat and two finishing coats of first grade full gloss paint on;</u>				
E	Plastered wall; internal	SM	62		
TOTAL CARRIED TO COLLECTION					

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	Internal floor finishes <u>Beds or backings;</u> <u>Screeds;28mm thick 1No coat work; cement</u> <u>sand (1:3) to hacked concrete or blockwork</u> <u>base;</u>				
A	Floor to receive ceramic tiles	SM	46		
	<u>Approved non slip-ceramic tiles to B.S. 1281;</u> <u>local; coloured glazed floor tiles to regular or</u> <u>approved other pattern; bedding and jointing in</u> <u>cement sand (1:4) mortar, grouting with white</u> <u>cement; including corner strips, spacers etc to</u> <u>Architect's details;-</u>				
B	300x300x8mm thick; butt joints straight both ways; to cement sand;non slip	SM	46		
C	Skirting; 8mm thick x75mm high	LM	52		
TOTAL CARRIED TO COLLECTION					

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT (KSHS)
	<u>COLLECTION</u>				
	Total brought forward from page 1				
	Total brought forward from page 2				
	Total brought forward from page 3				
	Total brought forward from page 4				
	TOTAL FINISHES CARRIED TO SUMMARY				

	<u>BUILDERS WORKS SUMMARY</u>				
A	SUBSTRUCTURE				
B	SUPERSTRUCTURE				
C	ROOFING				
E	DOORS				
F	WINDOWS				
G	FINISHES				
	BUILDERS WORKS CARRIED TO GRAND TOTAL				

PRIME COST AND PROVISIONAL SUMS

PRIME COSTS AND PROVISIONAL SUMS

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<u>PROVISIONAL AND PRIME COST SUMS</u>				
	<u>PROVISIONAL SUMS</u>				
A	Allow a Provisional Sum OF Kenya Shillings Two Hundred and Fifty Thousand (Kshs 250,000.00) only for Contingencies			SUM	250,000.00
B	Allow a Prime Cost sum of Kenya Shillings ONE Hundred and twenty Thousand for Building Electrical Works to be Carried out by sub-contractor.			SUM	120,000.00
C	Allow a Prime Cost sum of Kenya Shillings Three Hundred and Thirty Thousand for Building Mechanical Works to be Carried out by sub-contractor.			SUM	330,000.00
D	Allow a Provisional sum of Kenya Shillings One Hundred Thousand for Ksh 100,000.00)only for PMC Supervision Expenses.			SUM	100,000.00
E	Allow a Provisional sum of Kenya Shillings one Hundred and fifty Thousand (Kshs 150,000.00)only for Project management supervision expenses for the SDPW				150000
F	Allow a Provisional sum of Kenya Shillings one Hundred and Thousand (Kshs 100,000.00)only for Project launching				100000
	TOTAL FOR PROVISIONAL AND PRIME COST SUMS				1,050,000.00
	PS/I				

GRAND SUMMARY

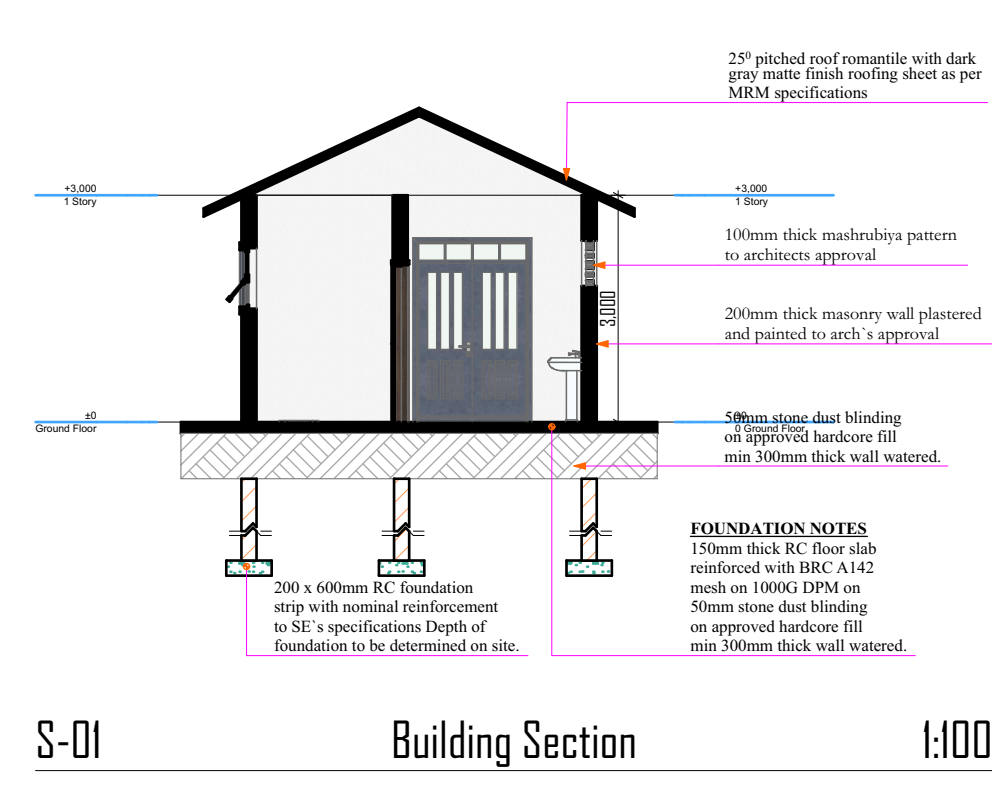
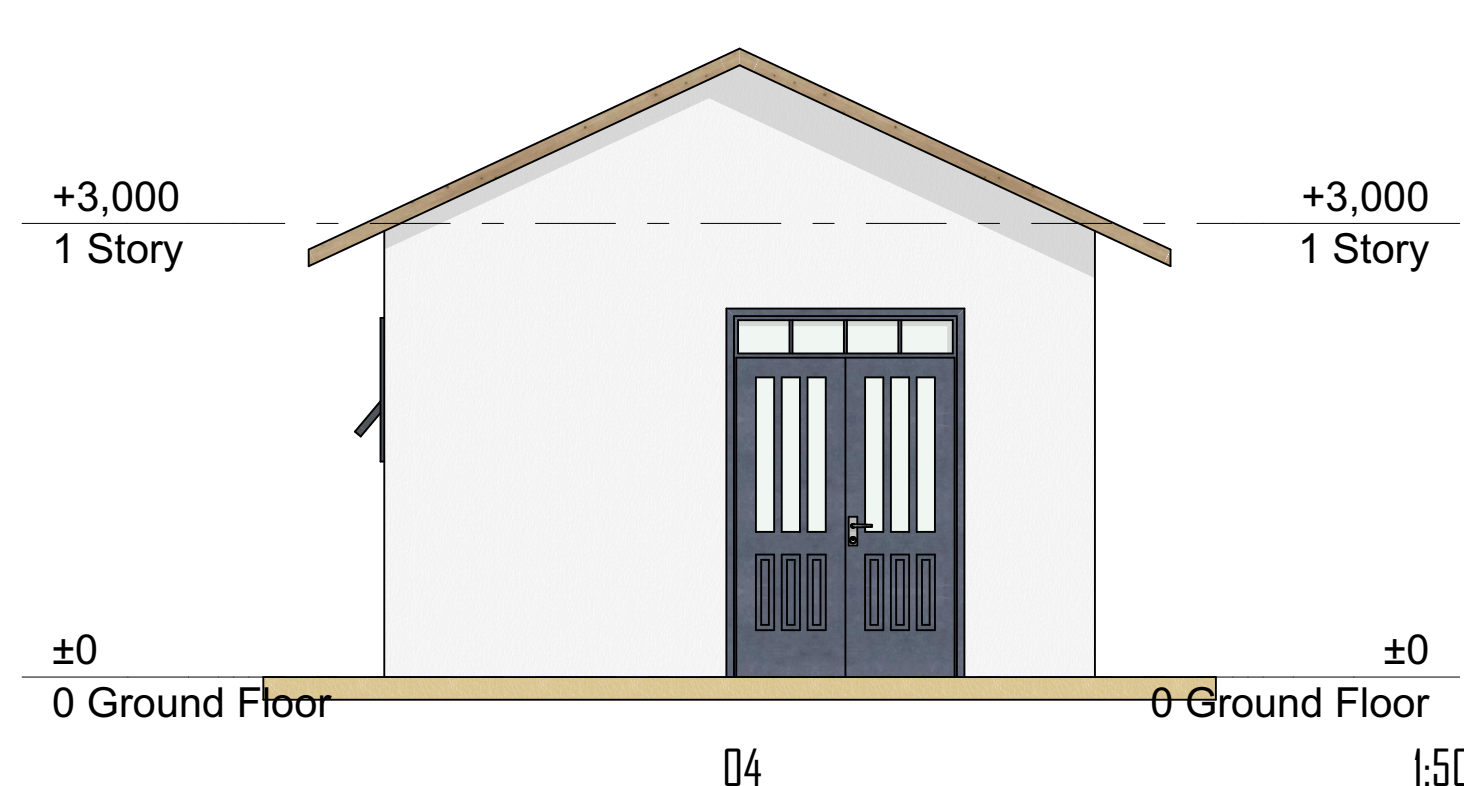
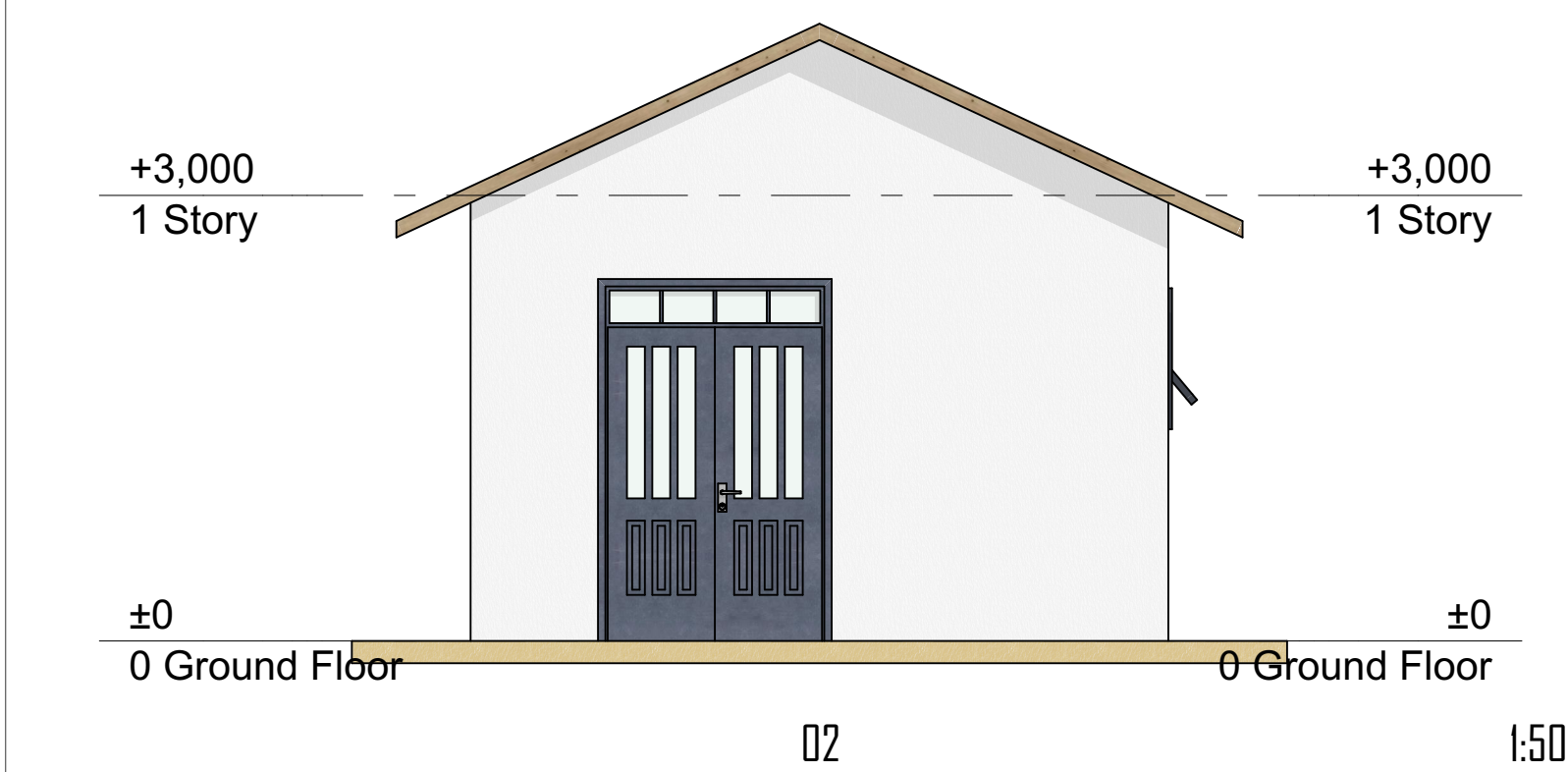
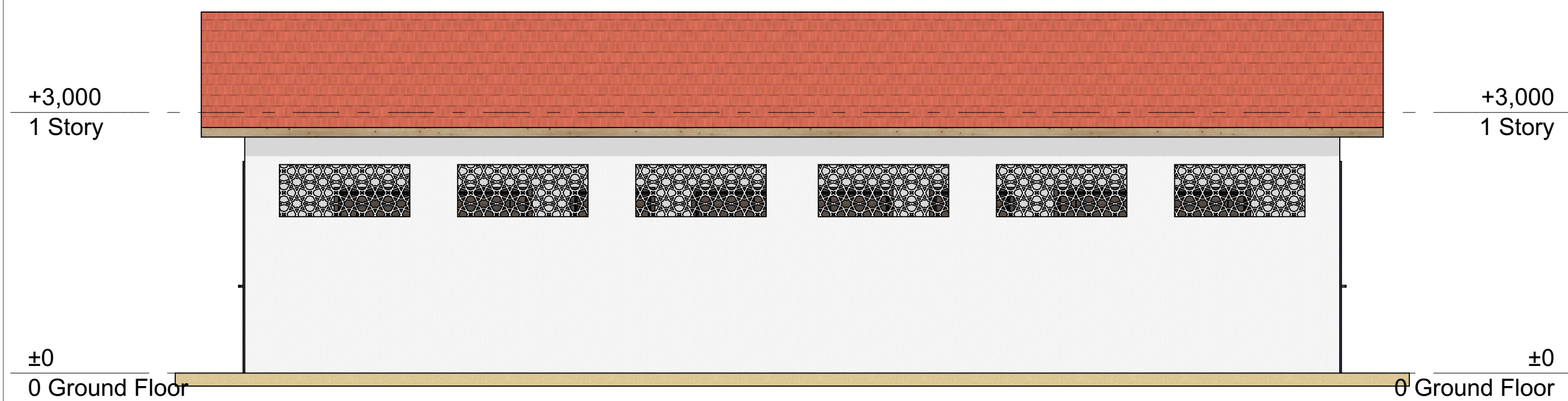
**PROPOSED CLASSROOMS AND 8No. DOOR ABLUTION BLOCK AT
ZIWANI SCHOOL FOR THE DEAF**

GRAND SUMMARY

ITEM	DESCRIPTION	Page No.	K.SHS.
A	PARTICULAR PRELIMINARIES	From Page PP/10	93,000.00
B	GENERAL PRELIMINARIES	From Page GP/11	10,000.00
C	ABLUTION BLOCK	From Page BW/15	-
D	PRIME COST AND PROVISIONAL SUMS	From Page PS/1	1,050,000.00
TOTAL (VAT INCLUSIVE)			

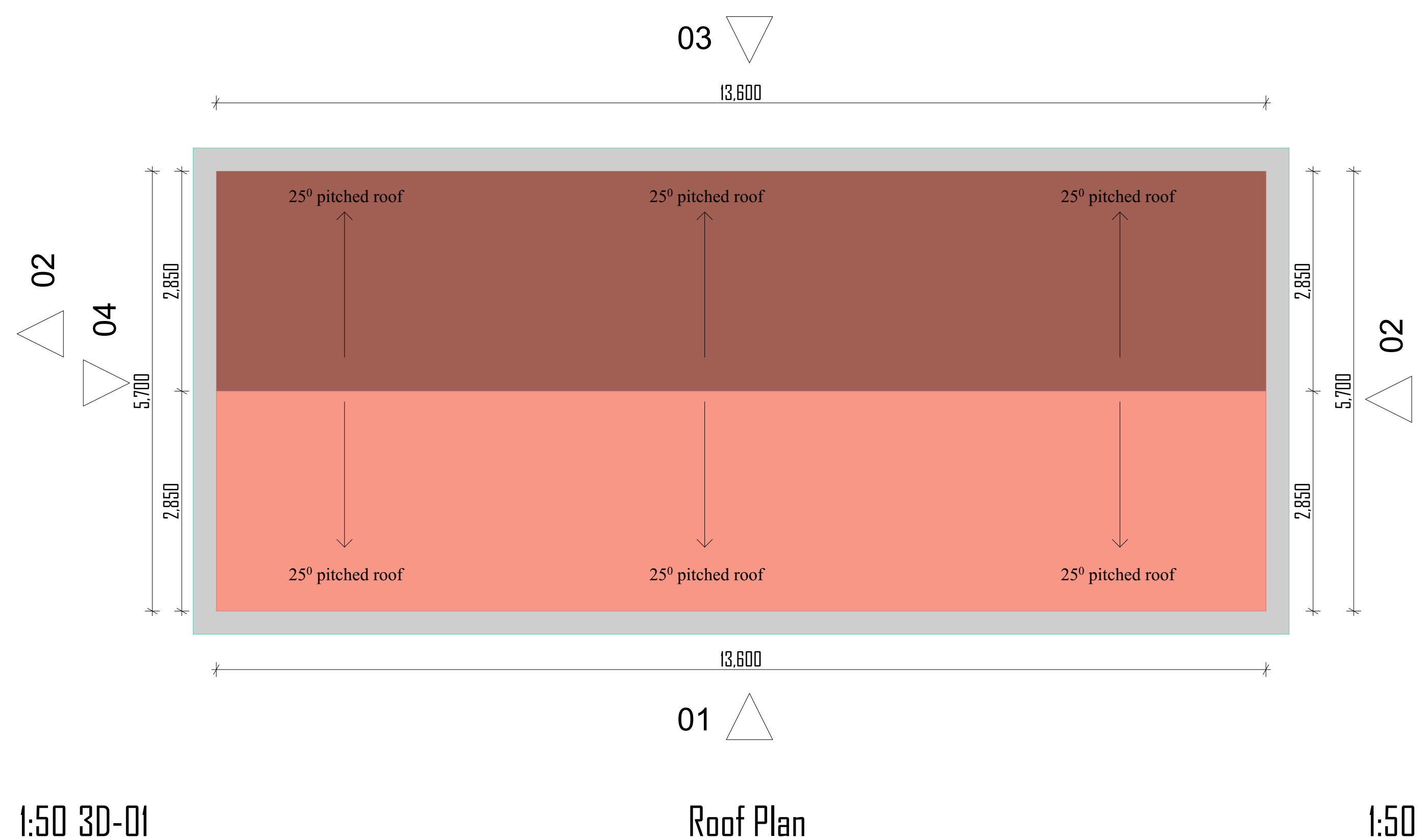
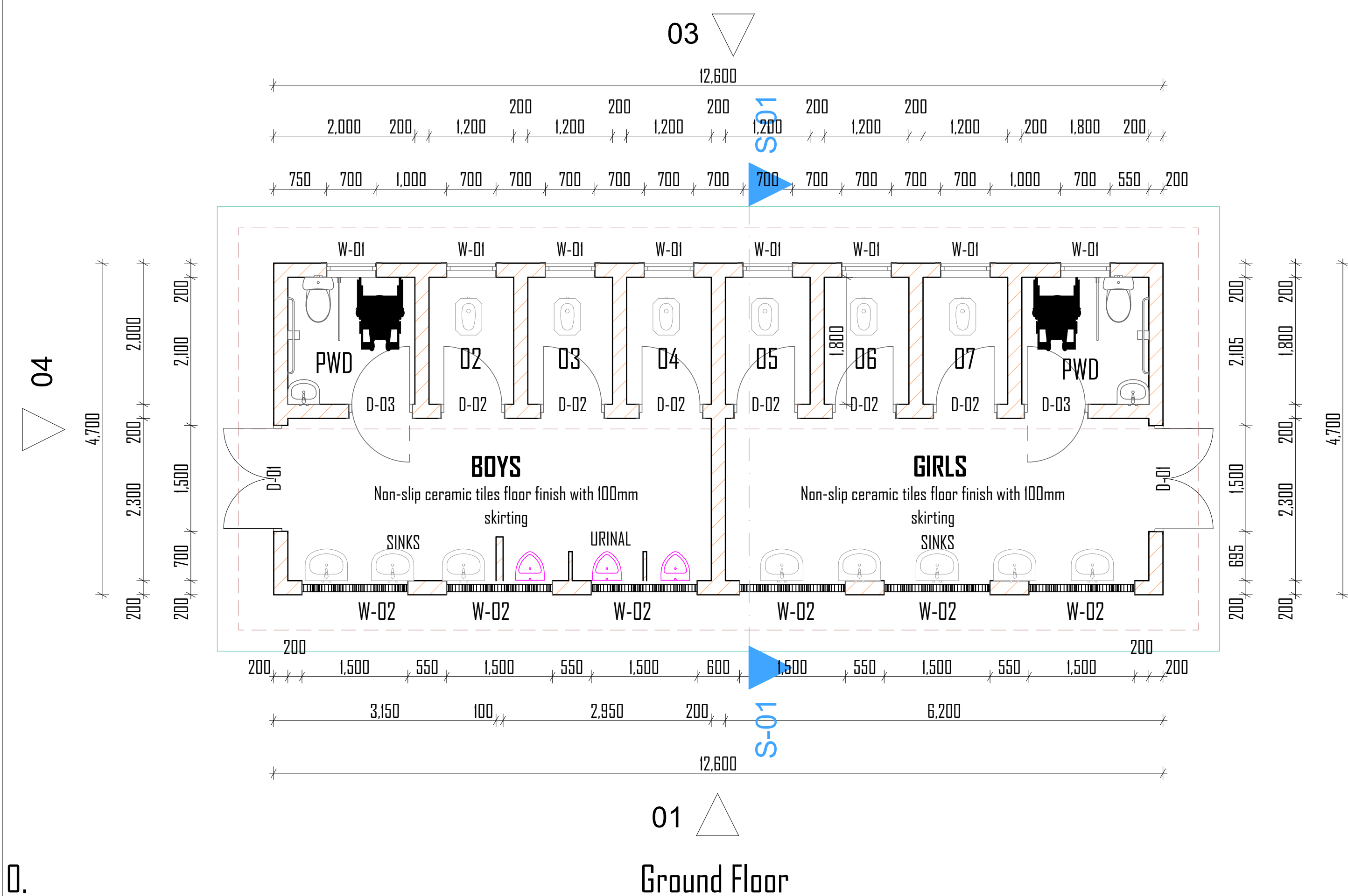
AMOUNT IN WORDS;

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WINDOW SCHEDULE					
ITEM	DESCRIPTION	SIZE		REMARKS	QUANTITY
W1	Aluminium,bottom hung window	700	800	Burglar proof clear glass	8
W2	Mashrubiya patterns	1500	600	Burglar proof clear glass	6

ITEM	DESCRIPTION	SIZE		REMARKS	QUANTITY
		L	W		
D1	Double,steel leaf door with transom	1500	2400	Double leaf	2
D2	Single , wooden leaf door	900	2100	Single leaf	6
D3	Single , wooden leaf double acting door	900	2100	Single leaf	2



NOTES

GENERAL

1. All dimensions are in metres unless otherwise stated.
2. All dimensions to be checked on site, written dimensions rule over scaled dimensions.
3. Any discrepancy in dimensions to be reported to the Consultant before commencement of works.

CIVIL

4. All walls less than 200mm thick to be reinforced with hoop iron at every alternate course.
5. All R.C works to Structural Engineer's details.
6. Depth of foundation to be determined on site. Depth to be not less than 1200mm.
7. All surface beds to be cast on well compacted and well consolidated hardcore filling.
8. Plinth level to be minimum 200mm from the existing ground level.
9. Heavy-duty polythene sheet and anti-termite treatment to be provided under the ground floor slab.
10. Permanent ventilations must be provided above all doors and windows where indicated or shown.

STRUCTURAL

11. Concrete classes to be as follows;
 - a). Mass concrete/blinding mix - Class 15/40.
 - b). Reinforced Concrete - Class 25/20.
12. Minimum cover to reinforcements;
 - a). Slabs - 20mm.
 - b). Beams - 25mm.
 - c). Columns - 40mm.
 - d). Foundations/ footings - 50mm.

MECHANICAL

13. All plumbing and drainage work to comply with P.H specifications.
14. All service ducts to be accessible from all floors.
15. Drains passing beneath buildings and driveways should be encased in 150mm concrete surround.
16. All inspection chamber covers and frames shall be cast iron to comply with BS.497, Table 2 Grade A.
17. The storm water pipes to comply with BS.556.
18. Minimum slope in drain pipes to be 1%.
19. All testing of pipes must be coordinated with electrical conduits and any conflict must be resolved before the work begins.

FLOOR FINISHES

20. 40mm cement/sand screed to be laid on concrete floor bed. 600 x600x8mm Ceramic tiles bevel joint edge 3mm spacers filled with approved proprietary anti-algae and anti-fungal grouting.

Revisions:

No	Description	By	Sign	Date

Client:

ZIWANI FOR THE DEAFJUNIOR
SECONDARY

Project:

PROPOSED ABLUTION BLOCK

Drawing Title:

PLANS, ELEVATIONS, SECTION & ROOF
PLAN

		Sign
Drawn By:		
Checked By:		
Date:	JUNE 2026	
Scale:	As shown	
Drawing No:	*****	
Sheet No:	1 of 1	

Design Consultant:



STATE DEPARTMENT FOR PUBLIC WORKS