



FUNDING PROVIDED BY THE
UNITED STATES GOVERNMENT

LUTHERAN WORLD FEDERATION

Dadaab Area Program

“TENDER FOR MODIFICATION OF CLASS ROOMS TO CHILD FRIENDLY THERAPY ROOM: 22 CLASSES IN 22 DIFFERENT SCHOOLS. (HAGADERA, IFO, AND DAGAHALLEY CAMPS)”

TENDER NO.:

LWF/DDB/EDUC/28896/2023

LOCATION:

Hagadera, Ifo & Dagahaley

SUBMISSION DEADLINE.:

20th March 2023 - 1700HRS

A. INVITATION TO TENDER

Lutheran World Federation (LWF) invites tenders from approved and reputable building works Contractors for the above works in Hagadera, Ifo and Dagahaley Refugee Camps, Dadaab.

B. INSTRUCTIONS TO TENDERERS.

1. General

1.1 The successful Tenderer will be expected to complete the Works by **31st of April 2023**

1.2 Tenderers shall include the following information and documents with their Tenders, unless otherwise stated:

- (a) Copies of certificates of registration, and principal place of business
- (b) Total monetary value of similar construction work performed for each of the last 2 years
- (c) Experience in works of a similar nature and size for each of the last 2 years, and clients who may be contacted for further information on these contracts
- (d) Major items of construction equipment owned
- (e) Qualifications and experience of key site management and technical personnel proposed for the Contract;
- (f) Bank statement or financial report for the past 6 months

1.3 The Tenderer shall bear all costs associated with the preparation and submission of his/her tender, and LWF will in no case be responsible or liable for those costs.

1.4 The Tenderer, at the Tenderer's own responsibility and risk, is encouraged to visit and examine the site of the works and its surroundings, and obtain all information that may be necessary for preparing the tender and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the Tenderer's own expense.

1.5 The procurement entity's employees, committee members, board members and their relative (spouse and children) are not eligible to participate in the tender.

1.6 The procuring entity shall allow the tenderer to review the tender document free of charge before purchase.

2. Tender Documents

2.1 The complete set of tender documents comprises the documents listed here below and any addenda issued in accordance with clause 2.4 here below: -

- (a) These instructions to Tenderers
- (b) Form of Tender
- (c) Specifications
- (d) Drawings

- (e) Bills of Quantities/Schedule of Rates (whichever is applicable)
 - (f) Other materials required to be filled and submitted in accordance with these Instructions and Conditions
- 2.2 The Tenderer shall examine all instructions, forms and specifications in the tender documents. Failure to furnish all information required by the tender documents may result in rejection of his/her tender.
- 2.3 Prospective Tenderers making inquiries of the tendering documents may notify LWF in writing via email at least a week before the closure of the tender. The LWF will respond will respond to any request for clarification received earlier than five [5] days prior to the deadline for submission of tenders. Copies of LWF's response will be forwarded to all persons issued with tendering documents, including a description of the inquiry, but without identifying its source.
- 2.4 Before the deadline for submission of tenders, LWF may modify the tendering documents by issuing addenda. Any addendum thus issued shall be part of the tendering documents and shall be communicated in writing or by cable, telex or facsimile to all Tenderers. Prospective Tenderers shall acknowledge receipt of each addendum in writing to LWF.
- 2.5 To give prospective Tenderers reasonable time in which to take an addendum into account in preparing their tenders, LWF shall extend, as necessary, the deadline for submission of tenders in accordance with clause 4.5 here below.

3. Preparation of Tenders

- 3.1 All documents relating to the tender and any correspondence shall be in English language.
- 3.2 The tender submitted by the Tenderer shall comprise the following: -
- (a) The Tender;
 - (b) Priced Bill of Quantities/Schedule of Rates for lump-sum Contracts
 - (c) Any other materials required to be completed and submitted by Tenderers.
- 3.3 The Tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities/Schedule of Rates. Items for which no rate or price is entered by the Tenderer will not be paid for when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities/Schedule of Rates.
- 3.4 The rates and prices quoted by the Tenderer shall not be subject to any adjustment during the performance of the Contract.
- 3.5 The unit rates and prices shall be in Kenya Shillings.
- 3.6 Tenders shall remain valid for a period of 60 days from the date of submission. However, in exceptional circumstances, LWF may request that the Tenderers extend the period of validity for a specified additional period. The request and the Tenderers' responses shall be made in writing.
- 3.7 The Tenderer shall prepare one original of the documents comprising the tender documents as described in these Instructions to Tenderers.
- 3.8 The original shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign on behalf of the Tenderer. The person or persons signing the tender shall initial all pages of the tender where alterations or additions have been made.
- 3.9 Clarification of tenders shall be requested by the tenderer to be received by the procuring entity not later than 5 days prior to the deadline for submission of tenders.
- 3.10 The procuring entity shall reply to any clarifications sought by the tenderer within 3 days

of receiving the request to enable the tenderer to make timely submission of its tender.

4. Submission of Tenders

- 4.1 The tender shall be duly filled and submitted in the Tender box at the Main Gate
- 4.2 Tenders shall be delivered to LWF email address specified above not later than the time and date specified in the invitation to tender.
- 4.3 The tenderer shall not submit any alternative offers unless they are specifically required in the tender documents. Only one tender may be submitted by each tenderer. Any tenderer who fails to comply with this requirement will be disqualified.
- 4.4 Any tender received after the deadline for opening tenders will be returned to the tenderer un-opened.
- 4.5 LWF may extend the deadline for submission of tenders by issuing an amendment in accordance with sub-clause 2.5 in which case all rights and obligations of The Authority and the Tenderers previously subject to the original deadline will then be subject to the new deadline.

5. Tender Opening and Evaluation

- 5.1 The tenders will be opened immediately after the closure of the bid by the tender opening committee. Tenderers are not expected to attend the opening and evaluation.
- 5.2 The Tenderers' names, the total amount of each tender and such other details as may be considered appropriate, will be announced at the opening by The Authority. Minutes of the tender opening, including the information disclosed to those present will also be prepared by LWF's procurement officer.
- 5.3 Information relating to the examination, clarification, evaluation and comparison of tenders and recommendations for the award of the Contract shall not be disclosed to Tenderers or any other persons not officially concerned with such process until the award to the successful Tenderer has been announced. Any effort by a Tenderer to influence LWF's officials, processing of tenders or award decisions may result in the rejection of his tender.
- 5.4 Tenders determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows:
 - (a) where there is a discrepancy between the amount in figures and the amount in words, the amount in words will prevail; and
 - (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will prevail, unless in the opinion of LWF's representative, there is an obvious typographical error, in which case the adjustment will be made to the entry containing that error.
 - (c) In the event of a discrepancy between the tender amount as stated in the Form of Tender and the corrected tender figure in the main summary of the Bill of Quantities/Quotation, the amount as stated in the Form of Tender shall prevail. The Error Correction Factor shall be computed by expressing the difference between the tender amount and the corrected tender sum as a percentage of the Corrected Builder's Work (i.e. corrected tender sum less P.C. and Provisional Sums).
 - (e) The Error Correction Factor shall be applied to all Builders' Work (as a rebate or addition as the case may be) for the purposes of valuations for Interim Certificates

and valuation of variations.

- (f) The amount stated in the tender will be adjusted in accordance with the above procedure for the correction of errors and with concurrence of the Tenderer, shall be considered as binding upon the Tenderer. If the Tenderer does not accept the corrected amount, the tender may be rejected and the Tender Security forfeited.
- 5.5 The tender evaluation committee shall evaluate the tender within **14 days** of the validity period from the date of opening the tender.
- 5.7 Where contract price variation is allowed, the valuation shall not exceed 15% of the original contract price.
- 5.8 Price variation requests shall be processed by the procuring entity within 30 days of receiving the request.
- 5.9 Preference where allowed in the evaluation of tenders shall not exceed 15%
- 5.10 To assist in the examination, evaluation, and comparison of tenders, LWF at its discretion, may request [in writing] any Tenderer for clarification of the tender, including breakdowns of unit rates. The request for clarification and the response shall be via email but no change in the tender price or substance of the tender shall be sought, offered or permitted.
- 5.11 The Tenderer shall not influence LWF on any matter relating to the tender from the time of the tender opening to the time the Contract is awarded. Any effort by the Tenderer to influence LWF or his employees in his decision on tender evaluation, tender comparison or Contract award may result in the rejection of the tender.

6. Award of Contract

- 6.1 The award of the Contract will be made to the Tenderer who has offered the *best* evaluated tender price.
- 6.2 Notwithstanding the provisions of clause 6.1 above, LWF reserves the right to accept or reject any tender and to cancel the tendering process and reject all tenders at any time prior to the award of Contract without thereby incurring any liability to the affected Tenderer or Tenderers or any obligation to inform the affected Tenderer or Tenderers of the grounds for the action.
- 6.3 The Tenderer whose tender has been accepted will be contacted via phone and email and enter into written contract.
- 6.4 The Contract Agreement will incorporate all agreements between LWF and the successful Tenderer. It will be signed by LWF and sent to the successful Tenderer, within 10 days following the notification of award. Within 5 days of receipt, the successful Tenderer will sign the Agreement and return it to The Authority.
- 6.5 The procuring entity may at any time terminate procurement proceedings before contract award and shall not be liable to any person for the termination.
- 6.6 The procuring entity shall give prompt notice of the termination to the tenderers and on request give its reasons for termination within 7 days of receiving the request from any tenderer.

7 Corrupt and fraudulent practices

- 7.1 The procuring entity requires that the tenderer observes the highest standard of ethics during the procurement process and execution of the contract. A tenderer shall sign a declaration that he has not and will not be involved in corrupt and fraudulent practices.
- 7.2 The procuring entity will reject a tender if it determines that the tenderer recommended for award has engaged in corrupt and fraudulent practices in competing for the contract in question.
- 7.3 Further a tenderer who is found to have indulged in corrupt and fraudulent practices risks being debarred from participating in public procurement in Kenya.

C. EVALUATION

i) Evaluation Criteria

The tender document submitted will be evaluated in three (3) stages; - General Mandatory, Technical Capacity and Financial. The evaluation process will be in stages as follows: -

1. General Mandatory –Pass/Fail
2. Technical Capacity Evaluation– Pass mark of 70%
3. Financial – Lowest Cost Evaluated bidder

ii) Mandatory Evaluation

The bids shall undergo a general pre-qualification process in order to determine bid compliance to the following mandatory requirements. Tenderers are required to comply to the following requirements, failure to which the firm shall not proceed with the next stage of evaluation: -

NO.	REQUIREMENTS	Pass	Fail
M1	a) Certificate of Registration/Incorporation		
M2	b) Valid Tax Compliance Certificate		
M3	c) Copy of CR12 Certificate showing names and citizenship of directors and shareholding		
M4	Dully filled, signed and stamped business questionnaire		
M5	Dully filled, signed and stamped Form of Tender		

Failure to submit any of the above-mentioned documentation, will lead to disqualification of the firm at the mandatory stage. The bidders that will meet all the mandatory requirements above will qualify to proceed to technical evaluation stage.

iii) Technical Evaluation

Bidder (s) are required to attain minimum of 60% score in the technical requirements, failure to which the firm shall not proceed to the next stage of financial evaluation stage.

iv) Financial Evaluation

The bids that qualify at the Technical Capacity evaluation stage will be subjected to financial evaluation to determine the winner. The lowest evaluated bidder will be considered for award of tender.

The score for the Financial Evaluation is 40%.

ITEM REQUIRED	DETAILS OF ATTACHMENT REQUIRED	
A: TECHNICAL EVALUATION		60%
1.) BUSINESS REGISTRATION (20%)	Certificate of incorporation	5%
	CR12	5%
	VAT and Tax compliance certificate-Valid	5%
	NCA Registration (NCA 6 or 7)	5%
2.) PAST EXPERIENCE (20%)	5 Previous relevant jobs with evidence: signed completion certificate, Purchase order, Construction Agreement, Photographs (4 marks each)	20%
3.) PERSONNEL (16%)	Name, Title and qualification of supervisor with construction certificate	4%
	Name, Title and qualification of foreman with construction certificate	4%
	copies of CV, 2 certificates from recognised institutions (min. 2)	8%
4.) BANK ACCOUNT (18%)	6 months Authenticated bank statements (3% for each month)	18%
5.) PLANT & EQUIP. (16%)	Name 4 relevant Equipment (1% each)	4%
	Proof of ownership (Logbook, Receipt, or Lease - 3% each)	12%
7.) TIME COMMITMENT (10%)	Work Plan	10%
		(= Total x 60%)
B: FINANCIAL EVALUATION: Priced BoQ		40%

FORM OF TENDER

TO: _____ *[Name of Employer]* _____ *[Date]*
_____ *[Name of Contract]*

Dear Sir,

1. In accordance with the Conditions of Contract, Specifications, Drawings and Bills of Quantities for the execution of the above-named Works, we, the undersigned offer to construct, install and complete such Works and remedy any defects therein for the sum of KShs. _____ *[Amount in figures]*
Kenya Shillings _____ *[Amount in words]*
2. We undertake, if our tender is accepted, to commence the Works as soon as is reasonably possible after the receipt of the Project Manager's notice to commence, and to complete the whole of the Works comprised in the Contract within the time stated in the Appendix to Conditions of Contract.
3. We agree to abide by this tender until _____ *[Insert date]*, and it shall remain binding upon us and may be accepted at any time before that date.
4. Unless and until a formal Agreement is prepared and executed this tender together with your written acceptance thereof, shall constitute a binding Contract between us.
5. We understand that you are not bound to accept the lowest or any tender you may receive.

Dated this _____ day of _____ 2022

Signature _____ in the capacity of _____

Duly authorized to sign tenders for and on behalf of

_____ *[Name of Employer]*

of _____ *[Address of Employer]*

Witness; Name _____

Address _____

Signature _____

Date _____

TENDER QUESTIONNAIRE

Please fill in block letters.

1. Full names of tenderer

.....

2. Full address of tenderer to which tender correspondence is to be sent (unless an agent has been appointed below)

.....

3. Telephone number (s) of tenderer

.....

4. Email address of tenderer

.....

5. Name of tenderer's representative to be contacted on matters of the tender during the tender period

.....

Signature of Tenderer



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Dadaab Area Program

Bills of Quantities

for the

**“TENDER FOR MODIFICATION OF CLASS ROOMS TO
CHILD FRIENDLY THERAPY ROOM: 22 CLASSES IN 22
DIFFERENT SCHOOLS. (HAGADERA, IFO, AND
DAGAHALLEY CAMPS)”**

TENDER NO.:

LWF/DDB/EDUC/28896/2023

LOCATION:

Hagadera, Ifo & Dagahaley

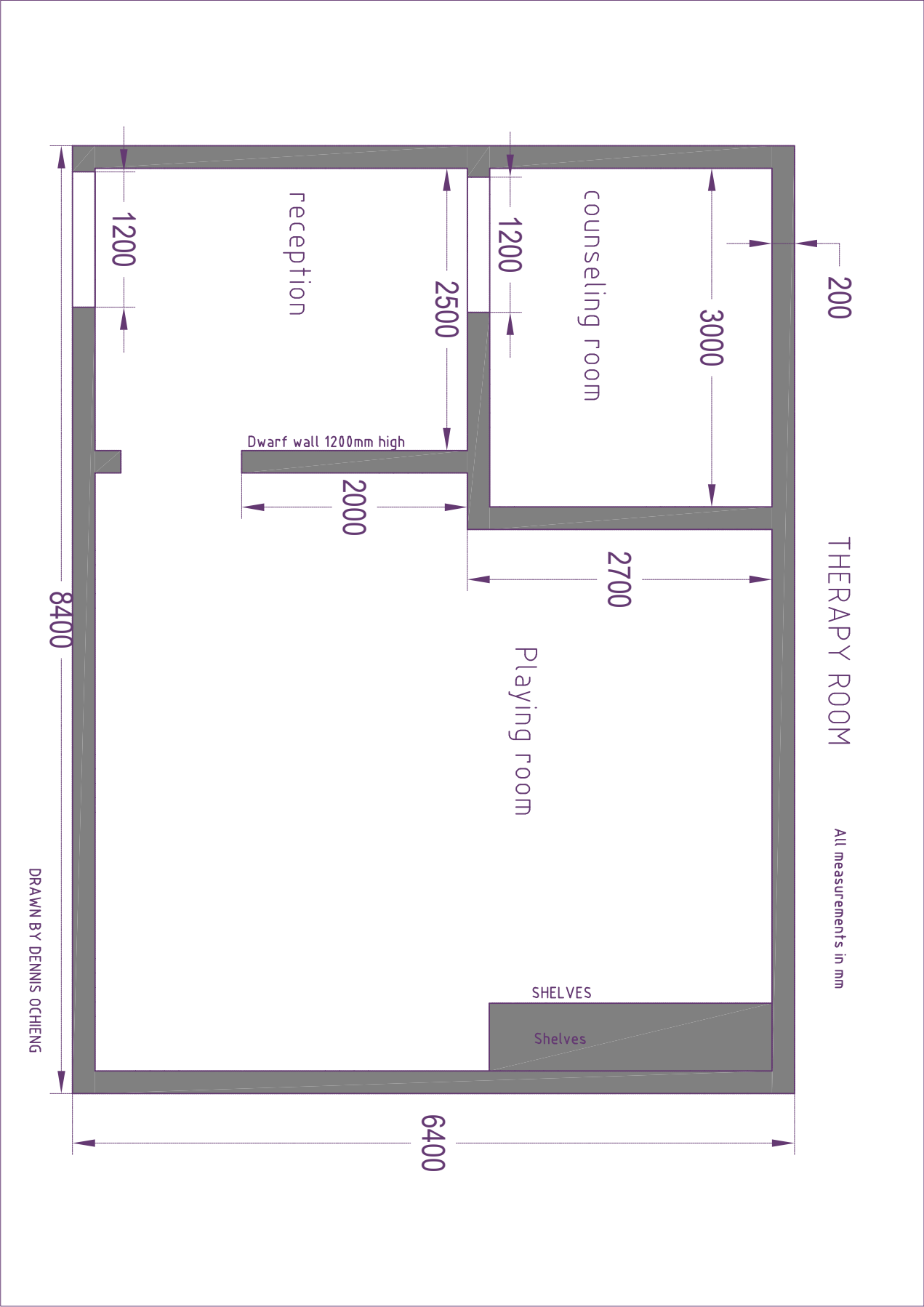
SUBMISSION DEADLINE.:

2nd April 2023 - 1700HRS

MODIFICATION OF CLASS ROOMS TO CHILD FRIENDLY THERAPY ROOM 22 CLASSES IN 22 DIFFERENT SCHOOLS. (IFO, DAGAHALLEY AND HAGADERA CAMPS)					
SNO	Item	Unit	QTY	Unit Cost KES	Total Amount KES
PART 1: RENOVATION OF EXISTING CLASSROOMS					
DEVISION 1- MASONRY PARTITION					
Walling					
1.10	Supply Machine cut stone 150mm walling, bedded and jointed in cement and sand 1:3 mortar reinforced with 25x20 gauge hoop iron at every alternate course: Joining the existing walling and the new one will be as directed by LWF engineer. Rate to include DPC	m²	25.40		
1.20	Supply material and cast Reinforced Concrete Ring beam 200x200mm using Y10 transverse bars and Y8 stirrups spaced at 150mm Rate to include formwork	m³	0.48		
1.30	Supply and apply 11mm thick cement: sand plaster ratio 1:4 to the new internal wall surfaces: repair uneven surfaces of existing walls	m²	50.80		
1.40	Supply and fix, two leaf steel door overall size 1200mm x 2000mm high, complete with 75mm x50mmx2mm thick steel door framing, locks and bushes. Rate to include expanding the existing door opening to 1200mm wide. Rate to include gloss painting	No.	2.00		
SUB TOTAL DIVISION 1					
DEVISION 2 - FLOOR SCREED					
2.10	Hack the existing floor screed and splash clean the debris with water. Supply material and apply floor screed in cement sand ratio 1:3 to the entire floor area and verandah. The finish should be troweled smooth Niro pre mixed with red oxide.	m²	48.00		
2.20	Supply material and cast ramps reinforced with wire mesh at the entrance door to make it accessible to PWD	m³	0.36		
SUB TOTAL DIVISION 2					
DEVISION 3- CABINETS/DRAWS					
Low level cabinets					
3.10	Supply laminated pearl white grooved MDF boards and assemble low level cabinets 1lockable and 2 open draws. Rates to include all fittings and accessories to swinging doors as hinges and lock accessories. Overall size of the cabinet is 2.5x0.6x 0.8m LW H respectively	ITEM			
SUB TOTAL DIVISION 3					
DEVISION 4- WINDOWS					
4.10	Supply and fix Heavy gauge wire mesh to the windows	m²	18.00		
4.20	Supply and fix coffee mesh to the windows	m²	18.00		
4.30	Supply and fix fly screen with the beading provided below	m²	18.00		
4.40	Supply and fix 45mm x 20mm removable cypress frames (beading) to mosquito gauze wire panels. Painting the beading included	LM	50.00		
SUB TOTAL DIVISION 4					
DEVISION 5- PAINTING					
5.10	Supply and apply 1 undercoat and 2 final coats of Emulsion paints (Crown or Duracoat) to the external and internal walls including skirtings shade will be decided on site Rate to include all the necessary wall preparations before painting	m²	120.00		
5.20	Prepare and apply under coat and two coats of CHILDREN friendly gloss paint (Crown or Duracoat) of different shades to some section of playing room as will be directed Rate to include all the necessary wall preparations before painting	m²	18.00		
5.30	Prepare and apply three coat of paints to the surface of the black pipe (one coat of etching primer and two coats of gloss paints) on the black pipes externally	m²	3.00		
SUB TOTAL DIVISION 5					
DEVISION 6- MISCELLANEOUS					
6.10	External Works: provide for re-alignment and tighten loose and warped sections of the fascia boards; back wash or painting and decorating with 3 coats of paint (Crown or Duracoat) - white undercoat then 2 coats of bermuda blue (or other selected)	lumpsum			
6.20	Provide for locking system/Padlock - Viro type large size or equally approved	No.	1.00		
6.30	Allow for miscellaneous expenses of 4,000 to be used as will be approved by Engineer				4,000.00
SUB TOTAL DIVISION 6					
Total Amount for one classroom					
Grand Total Amount for 20 classrooms					

PART 2: CONSTRUCTION OF NEW SEMI-PERMANENT STRUCTURES					
DIVISION 1- SUBSTRUCTURES					
SNO	Item	Unit	QTY	Unit Cost KES	Total Amount KES
DIVISION 1 - EXCAVATION & EARTH WORK					
1.10	Provide for bush clearing of the proposed site and disposal thereof of the proceeds to a designated dumping pit	Item	1.00		
1.20	Clear off site to removal of top soil to an average depth of 20cm.	m ²	20.25		
1.30	Hole excavation for the foundation in an ordinary soil from reduced level to a depth of 80cm to receive black pipes for main structure and verandah	m ³	1.35		
1.40	Trench excavation in an ordinary soil around 100cm depth along the peripheral of the building. The width of the trench is 60cm	m ³	13.00		
1.50	Remove surplus excavated material to an appropriate place as per the region disposal management regulation.	m ³	9.00		
1.70	Backfill of selected material around the masonry walls, and isolated footing .the work shall include proper compaction at each 20cm thick	m ³	4.00		
SUB TOTAL DIVISION 1 (PART 2)					
DIVISION 2 - CONCRETE WORKS					
2.10	Supply and hard arrange 300 mm thick approved hardcore filling spread, well rammed and compacted in 150mm layers to receive concrete surface bed	m ³	7.09		
2.20	supply, spread and compact 50mm thick murram blinding to receive over site concrete	m ³	2.03		
2.30	Supply and lay a heavy duty dump proof membrane on the entire floor area including 2m of verandah	m ²	20.25		
2.40	Supply and fix BRC mesh fabric reinforcement no. A142 size 200 x 200mm weighing 2.22 kg per square meter in floor slab (measured net- no allowance made for laps; including bends tying wire and spacer blocks as directed by Engineer	m ²	20.25		
2.50	150cm thick slab including 2m wide verandah	m ³	2.53		
2.60	black pipe concrete anchors 60cm dia x 80cm deep	m ³	1.35		
2.70	20cm thick Concrete strip foundation for the masonry wall	m ³	2.59		
2.80	20cm wide beam along the gable lengths and partitions	m ³	1.20		
2.90	Supply and apply floor screed in cement sand ratio 1:3 to the entire floor area and verandah. The finish should be troweled smooth	m ³	3.24		
3.00	Supply and apply 11mm thick cement: sand plaster ratio 1:4 to all the internal wall surfaces, skirting, rendering to columns and gable provide for Blackboard surface with a Nero finish	m ²	20.25		
SUB TOTAL DIVISION 2 (PART 2)					
DIVISION 3- WALLING					
3.10	20cm thick Stone masonry foundation wall constructed along peripheral and internal bearing walls in cement sand mortar mix (1:4) ratio. All the side walls are 1m high while the gable walls and partition walls are 5m high. The depth of buried wall is 0.8m (THE WALLS SHOULD BE PROFESSIONALY JOINED TO THE EXISTING STRUCTURE TO AVOID CRACKS AT THE JOINT AS WILL BE INSTRUCTED)	m ²	21.12		
3.20	Supply and fix heavy gauge wire mesh above the dwarf walls up to the wall plate. The wire mesh should be painted black before fixing to avoid rusting	m ²	24.64		
3.30	Supply and fix 75x50mm timber frame for the walling. The frames are for the fixing of the wire mesh	m	69.12		
3.40	Supply and fix 45mm x 20mm removable cypress frames (beading) to mosquito gauze wire panels fixed with brass wood screws at 300mm centers	m	69.12		
3.50	Supply and fix fly screen with the beading provided above	m ²	24.64		
3.60	Backwash and artistic keying to masonry block surface. use black paints for the keying.	m ²	21.12		
SUB TOTAL DIVISION 3 (PART 2)					
DIVISION 4- STEEL WORKS					
All steel surfaces should be free of rust, dirt, dust and any foreign matter on its surface All reinforcement bars shall be ribbed and NOT twisted bars					
4.10	Supply and fix into place black pipe steel columns of 10cm dia. complete with lugs at the bottom.80cm of the pipe should be enveloped with concrete in the excavated pits	m	28.80		
4.20	10mm diameter bars with transverse bars spaced at 150 C/C	kg	46.00		
4.30	8mm diameter stirrups for the beam spaced at 200 C/C	kg	25.00		
4.40	12mm diameter longitudinal bars for the beam	kg	46.00		
SUB TOTAL DIVISION 4 (PART 2)					
DIVISION 5 - ROOFING WORKS					
5.10	Supply and install 100x50mm timber trusses radially tied to center complete with ties, struts and king post. The truss to extend up to 600mm as eaves	m	119.68		
5.20	Supply and install 100x50mm timber wall plate	m	10.80		
5.30	Supply and fix treated fascia board 200mmx25mm cut to shape and machine chamfered	m	27.00		
5.40	Supply and fix 75x50mm timber buttons spaced at 1500 c/c allowing for 800mm overhang on either side of the gable	m	172.80		
5.50	Supply and install 28 gauge IT5 box profile/covermax blue color iron roofing sheets on roofing using J Bolts. Provide for 15cm overlap	m ²	25.31		
5.60	Ditto but for ridge caps to an 8" lap with the top end of the iron sheets.	m	24.00		
SUB TOTAL DIVISION 5 (PART 2)					

DIVISION 6 - DOOR WORKS					
6.10	Supply and fix, prime grade mahogany panel doors overall size 900mm x 2000mm high, complete with 50mm x 150mm wrot mahogany door framing, butt hinges and matching screws	no	4.00		
6.20	3-Lever mortice locks as "UNION" complete with lever handles	no	4.00		
SUB TOTAL DIVISION 6 (PART 2)					
DIVISION 7- FINISHING WORKS					
7.10	Supply and apply 2 coats of anti-termite to all timber surfaces	m²	21.12		
7.20	Prepare and apply three coats of paint to the surface of the black pipe (one coat of etching primer and two coats of gloss paints) on the black pipes externally (8 pipes of 3.3m long each)	m²	8.96		
7.30	Supply and apply 2 coats of brilliant white paint to the surface of fascia board	m²	22.50		
7.40	Prepare and apply under coat and two coats gloss paint; Premium Grade Brand to general surfaces of timber for all the doors	m²	6.00		
7.50	Supply and apply 1 undercoat and 2 final coats of soft white paint to all the plastered surfaces	m²	6.00		
7.60	10mm celotex ceiling painted with undercoat and 2 coats of painting				
SUB TOTAL DIVISION 7 (PART 2)					
GRAND SUMMARY					
1.00	SUB TOTAL DIVISION 1 (PART 2)				
2.00	SUB TOTAL DIVISION 2 (PART 2)				
3.00	SUB TOTAL DIVISION 3 (PART 2)				
4.00	SUB TOTAL DIVISION 4 (PART 2)				
5.00	SUB TOTAL DIVISION 5 (PART 2)				
6.00	SUB TOTAL DIVISION 6 (PART 2)				
7.00	SUB TOTAL DIVISION 7 (PART 2)				
GRAND TOTAL (PART 2)					
TOTAL 2 CLASSROOMS					
TOTAL 22 CLASSROOMS (PART 1 & 2)					



200

THERAPY ROOM

All measurements in mm

3000

2700

counseling room

Playing room

SHELVES

Shelves

2500

6400

2000

Dwarf wall 1200mm high

reception

1200

8400

DRAWN BY DENNIS OCHIENG