

**BILLS OF QUANTITIES FOR PROPOSED RENOVATION OF SEVEN NUMBER CLASSROOMS AT MWAMOSE
PRIMARY SCHOOL(ALL PROVISIONAL)**

Item	Description	Unit	Qty	Rate KShs	Amount KShs
	<p><u>GENERAL PRELIMINARIES</u></p> <p><u>Site</u></p> <p>The proposed Renovation of seven classrooms at Mwamose primary school;</p> <p><u>Scope of the works.</u></p> <p>- <u>Rehabilitations.</u></p>				

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[illegible]

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Item	Description	Unit	Qty	Rate KShs	Amount KShs
	<u>ROOFING</u>				
	<u>The following in 16No. second grade celcured cypress timber trusses spanning 9200mm and 2300mm high</u>				
					-
	<u>ROOF COVERING</u>				-
	<u>Prepainted galvanised corrugated Iron roofing sheet fixed approximately 3000mm average height from ground level with and including 100mm long galvanised roofing nails on timber purlins (ms) with one end and a half corrugation side lap and 150mm end laps with matching roofing rubbers</u>				
1.0	28gauge box profile prepainted blue roof covering nailed to Timber Purlins	SM	576.4		-
2.0	Matching ridge caps	LM	65		-
3.0	Extra over roofing in translucent sheet in matching profi	SM	10		-
	<u>WROT CYPRESS</u>				-
4.0	225x25mm fascia and bardge board	LM	166.5		-
	<u>Knot, prime,Stop and Prepare and apply three coats white brilliant gloss oil paint on-:</u>				-
5.0	Timber surfacs over 200 mm but not exceeding 300mm girth	LM	166.5		-
	<u>The following in. second grade celcured cypress timber trusses</u>				-
6.0	100 x 50mm kingpost	LM	90.3		-
7.0	100x50mm rafters.	LM	403.8		-
8.0	100 x 50mm struts and ties	LM	336		-
9.0	100X50mm tie Beams	LM	124.8		-
10.0	75x50mm Purlins.	LM	624		-
					-
	<u>ROOFING WORKS CARRIED TO SUMMARY.</u>				

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Item	Description	Unit	Qty	Rate KShs	Amount KShs
	<u>Window grilles</u> <u>Heavy duty steel window grilles comprising 16mm square bar perimeter framing and horizontal middle rail 12mm square bar ventical infilla st 150mm centres, 16 x 4 mm flat diamond shaped welded onto square bars primed as per crown paints primer the whole grille complete with fixing lugs and including fixing to masonary walling</u> Grills	SM	77.04		- - - - -
	<u>WINDOWS CARRIED TO SUMMARY.</u>				

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FLOOR FINISHES

Floors and Skirting.

1.0	40mm thick Cement Sand (1:4) and floor screed	SM	576.4		-
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2.0	20mm thick x 100mm high cement sand skirting (1:3) mix	LM	32.96	-
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3.0	Supply and fix 300 x 300 mm ceramic tiles fix with 2mm spacers and make good	SM	576.4	-
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EXTERNAL FINISHES

Painting and decoration

Prepare and apply one undercoat and two finishing coats of exterior quality plastic cream emulsion paint on :-

4.0	Rendered wall surfaces	SM	88.8		-
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5.0	Rendered concrete surfaces	SM	88.8		-
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Carried Forward

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Item	Description	Unit	Qty	Rate KShs	Amount KShs
	<u>RAINWATER HARVEST</u>				-
1.0	Supplying & fixing of PVC square eave gutters of cross section 200mm x 200mm or as specified, including all necessary accessories, as per drawings	LM	22.0		-
2.0	Supplying & fixing of 110 dia PVC rain water down pipes with metal straps to concrete block work as per detailed on Drawing at 1000mm centres vertically	NO	4.0		-
3.0	Extra over guiter for outlets	NO	4.0		-
					-
	<u>WATER HARVESTING</u>				

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Item	Description	Unit	Qty	Rate KShs	Amount KShs
	<u>MAIN SUMMARY</u>				
1.0	DEMOLITION WORKS				
2.0	CLASSROOMS BLOCK.				
3.0	Allow a provisional sum of one hunderd thousand for electrical works				
	<u>TOTAL 1</u>				
	<u>ADD</u>				
	<u>ADD 5% FOR MANAGEMENT , SUPERVISION AND PROCUREMENT FEES</u>				
	TOTAL 2				
	ADD. 16% V.A.T				
	ADD 0.03% FOR PPRA LEVY				
	<u>TOTAL CARRIED TO FORM OF TENDER</u>				
	SIGNATURE AND STAMP OF TENDERER				
	DATE				
	NAME AND ADDRESS				
	TENDERER'S WITNESS SIGNATURE				
	DATE NAME AND ADDRESS				