PROPOSED RENOVATION OF 2NO. CLASSROOMS AT MASALANI PRIMARY SCHOOL

ГЕМ	DESCRIPTION	QNTY	UNIT	RATE	AMOUNT
	ELEMENT NO.01 DEMOLISIONS, RINGBEAM&				
	WALLING			leter being	
	Demolision of roof				
	Allow for Carefully demolishing/removalof the existing roof				
A	structure consisting of all sheets and Timber members(good timber		Item		10,000.00
	to be preserved for re-use) and set aside as directed by the P.M.				
	Demolision of walls.				
	Allow for Carefully demolishing identified gable walls to create				
B	space for ring beam, make good the disturbed surfaces and cart		Item		10,000.00
	away resulting debris as directed by P.M to spoil.				
911	Allow for repair of all cracks on walls using cement and sand				
C	mortar mix (1:4), 10mm diameter dowel bars, wire mesh, to the		Item		5,000.00
	satisfactory of the P.M along demolished walls.				
D	Allow hacking of the existing floor, to remove the cracked floor		Thomas		10 000 00
D	finish and dispose all the arisings away as directed by the P.M		Item		10,000.00
					4
E	100mm thick floor slab Vibrated reinforced concrete (1:2:4)	157	SM	1,000	157,000.00
F	200mm thick approved, hand parcked and compacted layer of	157	SM	300	47 100 00
1	hardcore	137	SIVI	300	47,100.00
					-
	Reinforced Concrete				and the short of Figure
	Insitu concrete class 20/20, vibrated and reinforced as described				
	<u>in :-</u>				<u>.</u>
G	Ring beams	2	CM	10,500	21,000.00
	HORKS				• .
	Sawnformwork as described P.O.Box				hallows have said
H	Sides and soffits of ringbeams	52	SM	300	15,600.00
	14 00 000 0000			o 2000541 I	und of this burning 20
	High tensile steel reinforcement 2 6 DEC 2023				
I	8mm diameter COVI. OF MAKUENI / S	120	KG	150	18,000.00
	COUNTA		Tamb.	ing prisoner	ria of Silvini case on
J	10mm diameter	170	KG	150	25,500.00
	0.0000000000000000000000000000000000000				-
	Burnt BrickWalling				wolf to said
	Approved load bearing burnt brick walling built to courses in c/s		from the	mr.mab	
	1:3 mortar		na oli	biguida n	ncai ingli ina
			in the state of	sayd araic	legeta ti de a le
K	150mm thick brick walling reinforced in hoop iron after every	50	SM	900	45,000.00
11	alternate course	30	SIVI	900	43,000.00
	TOTAL FOR ELEMENT NO.01 CARRIED SUMMARY				364,200.00

A	ELEMENT NO. 02 RE-ROOFING [All provisional] Roof Structure Sawn celcured cypress timber as described in structural members in trusses as follows. 100 x 50mm Rafters Ditto to Kingpost	95		izat.ijo.k. Ispiidel sa ay esta ili	
A	Roof Structure Sawn celcured cypress timber as described in structural members in trusses as follows. 100 x 50mm Rafters	95	dlavien davi' is da si sai	tigatelelian nagy-side ili	
A	Sawn celcured cypress timber as described in structural members in trusses as follows. 100 x 50mm Rafters	95	olicvieni ulicotr is esi siriku	ignidelon nyyada ili	
A	in trusses as follows. 100 x 50mm Rafters	95		ny sila di	
		95			
		95		250	22.550.00
В	Ditto to Kingpost		LM	250	23,750.00
		25	LM	250	6,250.00
C	Ditto to Tie beam	85	LM	250	21,250.00
D	Ditto to Struts and Ties	90	LM	250	22,500.00
E	100 x 50mm to Wall plate	36	LM	250	9,000.00
F	75 x 50 to Purlins	150	LM	150	22,500.00
G	100 x 50mm Timber Joist	18	LM	250	4,500.00
	A STATE OF THE PARTY OF THE PAR	lanana la		ferentiv	
	Roof Cover 30Gauge Box profile roofing sheets of approved colour nailed to timber purlins (m/s) in accordance to printed instructions to		Den in	ousa buent s	
	approval.	205	SM	850	174,250.00
I	Ditto matching ridge cap.	19	LM	300	5,700.00
J	225 x 20mm sawn cypress fascia and verge board fixed on trusses	62	LM	300	18,600.00
	Prepare and apply three coats plastic silk emulsion paint to:	404		hadhig	ting degreered to
K	Surfaces of timber, 200-300mm girth	62	LM	100	6,200.00
	Treat all termite infested Timber sections with approved antitermite pesticide to the satisfactory of the P.M	ell to two	Item		5,000.00
	Mild Steel Posts Supply and fix 50 mm diameter x 3mm thick mild steel CHS post 3000mm high, 300mm plugged into concrete slab, 2700 clear	8	NO	2,500	20,000.00
	height with U-shaped top to bear roofing timber joist (m.s)	r horizate	d a leg		
	TOTAL FOR DOORS CARRIED TO SUMMARY				339,500.00

ITEM	DESCRIPTION	QNTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 03 Doors, windows				
	ELEMENT NO. 03 Doors, windows				
	1.0 Windows				
					Million A Son Tills
	Supply and fix the following mild steel casement				
	windows, comprising of 40mmx25mmx 2mm thick steel tube	incliniu le	a lember		Manufel Links
	framing ,25mmx25mmx2mm thick steel tubes,intermediate				halffor beams but
	members, 25mmx2mm thick flat bars, complete with inbuilt				
	permanent vents, including all accessories, as fasteners, and				4.87.26.21.11.11910
	stays, including anti-rust paint to approval:				
A	Window overall size 1500mm wide x 1200mm high fixed to detail	6	NO	11,700	70,200.00
В	Ditto but size 1200mm x1200mm high	4	NO.	9,500	38,000.00
					makka i fasto fastis
	Glazing		ee ori	beig beint	s Industriol
C	4mm thick clear sheet glass fixed to metal in panes				teristics and Artition
	with putty.	20	SM	1,000	20,000.00
	<u>Painting</u>				a liqued south res
	Prepare and apply three coats of gloss paint or other equal and				_
	approved to:-			edmill to	li Hans bas ben
D	General surfaces of windows	40	SM	270	10,800.00
					-
	Doors				tru-tudal
					-
	Mild steel Door				- T. W. 673
	45mm thick mild steel door size 900 x 2400mm high comprising 30x30x2mm RHS framework infilled with 3mm thick metal plate				
E	complete with 50mm x 50mm mild steel angled section frame	2	NO	12,000	24,000.00
	complete with steel hinges, fixing accessories and locks.				
1	complete with steel images, image accessories and rooms.				-
					_
	Painting				-
	THE THE PARTY OF T				-
	Prepare and apply three coats of gloss paint, or other equal and approved to:-				•
	approved to:- 78 - 90300,				
F	General surfaces of Doors 2 0 DEC 2023	10	SM	270	2,700.00
1	COUNTY COUNTY				
1	Jake Chard				
	Total for Windows and Doors Carried to Summ	ary			165,700.00

ITEM	DESCRIPTION	QNTY	UNIT	RATE	AMOUNT
	ELEMENT NO.4 FINISHES				GUILON DERN
	<u>Floor finishes.</u> <u>Cement and sand Backing.</u>				and last
A	32mm thick c/s backing to floor finished hard and smooth with cloured screed with steel float.	157	SM	300	47,100.00
	Ceramic tiles as 'SAJ CERAMIC' or other equal and approved bedded and jointed in cement and sand (1:3) mortar				di Remis Lenedo M., el my Lenedo
	and flush pointed with white cement				Hite submissi a
В	300×300×8mm tiles	157	SM	1,300	204,100.00
	Wall finishes.			Security Tra	surface I sale test
В	External and Internal 15mm thick cement and sand plaster to walls both internally and externally to receive paint.	220	SM	270	59,400.00
C	Ditto on blackboard surfaces	18	SM	270	4,860.00
	Painting	ender on			
	Prepare and apply three Plastic Silk Emulsion paint to:				on less
D	Walls Extenally and Internally	220	SM	270	59,400.00
E	Blackboard	18	SM	270	4,860.00
		data musi		l bein boad	
	Localities I make I may be a local parameter	plo lene		Bul Beeve	Steelma Kits in
	Total for Finishes carried to summary				379,720.00

ITEM	DESCRIPTION	QNTY	UNIT	RATE	AMOUNT
	SUMMARY.				
1	ELEMENT NO. 01,- Demolisions, walling and ringbeam				364,200.00
2	ELEMENT NO. 02,- Re-roofing				339,500.00
3	ELEMENT NO. 03,- Doors and Windows				165,700.00
4	ELEMENT NO. 03,-Finishes				379,720.00
	Sub-Total -01	100 100 100 100 100 100 100 100 100 100			1,249,120.0
1	PMC Alowances	100 k5 0.50			20,000.0
2	Project management and supervision expenses	13 25. 202	Mar.		30,000.0
3	Tender evaluation and opening	SE SE WENTER			25,000.0
4	Branding and signpost	CON OF TRANSP	N. d	Land	20,000.0
	GRAND TOTAL		Zim C	- P	1,344,120.0

Address	Amount in Words Kenya Shillings	
Address Date Name of Witness Address Signature		
Address Date Name of Witness Address Signature	Name of Tenderer	
Date Name of Witness		
Date Name of Witness		
Address Signature	Address	
Address Signature		
Address Signature	Date	
Signature	Name of Witness	
Signature		