

**WAITROSE FOUNDATION
KHE TIMAU
MURAMATI PRIMARY SCHOOL
BOYS' TOILET BLOCK**

ITEM	DESCRIPTION	UNIT	QTY	RATE	COST
	Boys Toilet				
	<u>D. SITE CLEARANCE</u>				
A	Clear area of new construction of all undergrowth, small bushes, grab up all trees and remove any existing structures and obstructions as directed.	m ²	33.00		
	<u>E. EARTHWORKS</u>				
B	Excavate in bulk not exceeding 1.5 m deep and remainder cart away	m ³	39.60		
C	Backfill around the toilet with granular/red coffee soil around the toile	m ³	15.60		
D	Spread surplus materials as directed with 100 metres distance	m ³	39.60		
E	Excavate from reduced level for the pit latrine upto depth of 10m	m ³	90.00		
F	E>O in soft rock	m ³	15.00		
	<u>F. CONCRETE WORKS</u>				
G	Blinding concrete class 15 below strip foundation, 50mm thick	m ²	24.00		
H	Reinforced concrete class 20/20 to strip foundations 200mm thick	m ³	3.00		
J	150mm thick reinforced concrete class 20/20 to stab	m ²	33.00		
K	Class 20/20 to lintles	m ³	1.80		
	<u>G. CONCRETE ANCILLIARIES</u>				
L	Fair formwork to sides of the slab	m	30.00		
M	150mm soffits to lintel	m	9.00		
N	300mm deep to ring beam and lintles	m ²	17.00		
P	300mm to upstand beam	m ²	3.24		
Q	Permanent soffits including all necessary props to the underside of the slab	m ²	21.00		
	<u>Supply and fix steel bar in structural concrete work including cutting, bending, hoisting, tying wire, spacing blocks and supporting all in position as required</u>				
R	T10 in foundation strip	kg	90.00		
S	T12 to ring beam and lintel	kg	140.00		
T	T8 links to ringbeam and lintel	kg	70.00		
U	Various bars to slab and upstand beam	kg	495.00		
	Total carried to Summary				0.00

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ITEM	DESCRIPTION	UNIT	QTY	RATE	COST
	<u>Machine dressed natural stone walling bedded in cement and sand mortar (1:3) with minimum stone crushing strength of 7N/mm² and reinforced with hoop iron gauge 500 in every alternative course.</u>				
A	Natural stone to substructure	m ²	22.00		
B	200mm thick Dressed stone walling	m ²	77.00		
	<u>Bituminous felt or other equal approved damp-proof course: in cement/ sand (1:3) mortar</u>				
C	150 mm Wide	m	28.00		
	<u>Floor Finishes</u>				
	<u>Terrazo Floors</u>				
D	40mm thick terrazo finish comprising of 20mm thick cement sand screed and 20mm thick terrazzo paving ground smooth and polished including 32x3mm dividing stripstrips	m ²	23.00		
E	100mm high skirting	m	45.00		
	<u>Wall Finishes</u>				
	<u>Plaster: 15 mm cement/lime putty/sand: steel trowelled: on masonry or concrete: to</u>				
F	Internal walls	m ²	90.00		
	<u>External cement and sand(1:3) render: steel trowelled: on masonry or concrete: to</u>				
A	Recessed key to external walls	m ²	20.00		
B	Plaster to lintel and ringbeam	m ²	6.00		
C	Bag finish to beams	m ²	6.00		
D	Plaster to exposed sides of slab	m ²	19.00		
	<u>Supply and fix approved polished coloured ceramic wall tiles; to regular pattern; bedding and jointing in cement mortar (1:4) grouting joints with proprietary grouting laid on cement and sand backing (m/s); Tenderers to allow for chamfer, corner strips, cutting, fixing etc ;</u>				
E	250 x 200 x 8 mm Thick tiles to urinal	m ²	10.10		
	<u>Prepare surfaces: apply three coats of approved first grade plastic emulsion paint: on steel trowelled plaster: to</u>				
F	Apply 2 under coats and one coat of first grade silk viynl paint to internal plastered wall	m ²	90.00		
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ITEM	DESCRIPTION	UNIT	QTY	RATE	COST
A	Paint plastered external with black paint	m ²	19.00		
	Roofing <u>Supply, hoist and fix the following treated cypress roof members including gusset plates reinforcement of joints, scarf joints, hoop iron binding and nails all as necessary</u>				
B	75x50mm Grade 2 cypress wall palte	m	16.00		
C	100x50 grade 2 cypress	m	36.00		
D	75x50 grade 2 cypress purlins	m	40.00		
E	200x25mm fascia board finished with one coat of wood primer and two coats of first grade gloss paint	m	26.00		
	Roof Covering 28 Gauge standard prepainted IT5 "MRM" roofing sheets coveriing including edging trim, fixing to purlins, complete with approved washers, caps etc, including all necessary curvatures, hoisting, placing and connections	m2	35.64		
G	300mm girth 28G prepainted Galvanized ridge cap	m	6.60		
	Timber Doors <u>45 mm thick T-door in first Grade Cypress</u>				
H	Single leaf door; overall size 800 x 2100 mm high	No	6.00		
	<u>Wrot Cypress: prime grade; with stainless steel fixing straps; including chasing to masonry, plugging and making good</u>				
J	150 x 50 mm Door frame: twice rebated: plugged	m	18.00		
K	50 x 25 mm Architrave: splayed	m	18.00		
L	25 x 25 mm Quadrant	m	18.00		
	<u>Prepare and apply one coat of aluminium wood primer on timber surfaces in contact with concrete or masonry</u>				
M	Over 100 but not exceeding 200 mm girth	m	18.00		
	Total carried to Summary				

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	<u>Prepare surfaces: apply three coats clear pinotex spirit in clear matt varnish: on timber surfaces: to</u>				
A	Over 100 but not exceeding 200 mm girth	m	18.00		
B	General timber surfaces: doors	m ²	21.00		
	<u>Rainwater goods</u>				
	<u>Galvanised iron metal sheet: gauge 24: pre-painted</u>				
C	150x150mm Box gutter: fixed to fascia with and including steel flat brackets at 1500 mm (maximum) centres: holes for down pipes as necessary: closed ends; painted to approval	m	13.00		
	<u>Supply and fix approved uPVC rain water system with solvent welded, seal ring or dry joints to manufacturer's instruction.</u>				
A	uPVC rain water system; heavy gauge; 100 mm diameter grey rainwater down pipe.	m	6		
B	Extra over ditto for 800 mm swan neck offset	nr	4		
C	Ditto for shoe	nr	4		
	Brought forward from page 1				
	Brought forward from page 2				
	Brought forward from page 3				
	Brought forward from page 4				
	Sub-total				
	Add 10% for Contingencies				
	Total				
	Add 16% VAT				
	TOTAL TENDER PRICE				