

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<u>MATERIAL SCHEDULE</u>				
	<u>FOUNDATION WORK</u>				
	<u>SUBSTRUCTURES</u>				
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A	7 Ton lory of Hardcore	12	No	6000	72000.00
B	7 Ton lory of Murrum	2	No	7000	14000.00
C	Antitermite treatment	4	L	1500	6000.00
D	Dump Proof Membrane (Rolls)	4	No	3500	14000.00
	<u>Plain concrete (1:4:8) in</u>				
E	Cement (Bags)	67	No	700	46900.00
F	Sand (Tons)	25	No	2000	50000.00
G	Ballast (tons)	18	No	1700	30600.00
	<u>Formwork</u>				
H	Timber (Length in Feet)	368	Fts	30	11040.00
	<u>Reinforcement bars</u>				
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J	Y8 Steel Bars	40	No	450	18000.00
K	Y10 Steel Bars	40	No	650	26000.00
L	A 142BRC- Foundation Mesh	4	Rolls	12000	48000.00
M	Foundation Stones/Blocks	2,300	Fts	40	92000.00
	MATERIALS FOR SUBSTRUCTURE				428540.00

SUPERSTRUCTURE AND WALLING					
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
<u>REINFORCED CONCRETE SUPERSTRUCTURE</u>					
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A	Cement (Bags)	42	No	700	29400.00
B	Sand (Tons)	15	No	2000	30000.00
C	Ballast (Tons)	13	No	1700	22100.00
<u>Formwork</u>					
D	Timber (Length in Feet)	2,500	Fts	30	75000.00
<u>Reinforcement bars</u>					
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E	Y8 Steel Bars	67	No	450	30150.00
F	Y12 Steel Bars	76	No	950	72200.00
<u>MATERIALS FOR SUPRSTRUCTURE</u>					258850.00
<u>WALLING</u>					
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A	Hoop Iron	7	No	2500	17500.00
B	Cement (Bags)	73	No	700	51100.00
C	Sand (Tons)	22	No	2000	44000.00
D	Machine Cut Stones/Blocks	4,300	No	45	193500.00
<u>Permanent ventilation</u>					
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E	Size 225 x 225 x 25mm thick	30	No	150	4500.00
<u>MATERIALS COST FOR WALLING</u>					310600.00

ROOFING					
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<u>ROOFING</u>				
F	Roofing sheet (MRM Box Profile)	125	No	1200	150000.00
G	Ridge cap	45	No	650	29250.00
H	Valley cap	32	No	650	20800.00
	Roofing nails	65	No	200	13000.00
	Ordinary nails 4"	70	No	150	10500.00
	Ordinary nails 3"	15	No	150	2250.00
	<u>Timber</u>				
I	4 x 2 timber	4100	Fts	55	225500.00
J	3 x 2 timber	2100	Fts	45	94500.00
K	2 x2 timber	0	Fts	30	0.00
L	Coffee tray tacked to timber at eaves	290	SM	45	13050.00
	<u>Fascia Board</u>				
M	8x1 Timber	210	Fts	100	21000.00
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MATERIALS COST FOR ROOFING					579850.00

DOORS AND WINDOWS					
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
<u>DOORS</u>					
<u>Panel Doors</u>					
A	1000 x 2400mm high-Steel	2	No.	15000	30000.00
B	Flush Door size 900 x 2100mm high	9	No.	3500	31500.00
C	Ditto size 850 x 2100mm high	3	No.	3200	9600.00
<u>Hard wood (Mahogany) Door Frame</u>					
D	200x50mm (8*2)	52	LM	1500	78000.00
E	150x50mm (6*2)	10	LM	1300	13000.00
F	25mm quadrant	42	LM	100	4200.00
G	4 Lever mortice lock	2	No.	2000	4000.00
H	3 Lever mortice lock	9	No.	1800	16200.00
I	2 Lever mortice lock	3	No.	1500	4500.00
J	100mm Brass butts hinges	28	Prs	190	5320.00
K	40mm Diameter rubber door stops	10	No.	90	900.00
L	Painting (clear vernish)	10	Litres	700	7000.00
MATERIALS COST FOR DOORS					204220.00
<u>WINDOWS</u>					
A	-	0	No	12000.00	0.00
B	Window size 2000x1500mm high	7	No	7500.00	52500.00
C	Window size 1800x1500mm high	2	No	4050.00	8100.00
D	Window size 1500x1500mm high	7	No	6000.00	42000.00
E	Window size 900x1500mm high	1	No	1600.00	1600.00
<u>Glazing</u>					
F	4mm Thick clear sheet glass	65	SM	1200.00	78000.00
G	125x20mm Thick clay tile sill	40	LM	500	20000.00
<u>Curtain Rod</u>					
H	Brass coated curtain rods a& brackets	67	LM	900	60300.00
MATERIALS COST FOR WINDOWS					262500.00

EXTERNAL AND INTERNAL FINISHINGS					
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<u>EXTERNAL FINISHINGS</u>				
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A	Cement (Bags)	22	No	700	15400.00
B	Sand(Tons)	10	No	2000	20000.00
C	Paints (Litres)	20	Litres	1000	20000.00
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	MATERIALS COST FOR EXTERNAL FINISHES				55400.00
	<u>INTERNAL FINISHES</u>				
	<u>Plasterwork</u>				
D	Cement (Bags)	70	No	700	49000.00
E	Sand (Tons)	25	No	2000	50000.00
	<u>Floor</u>				
F	Cement (Bags)	54	No	700	37800.00
G	Sand(Tons)	20	No	2000	40000.00
H	Tiles 300x300x8mm	210	SM	1300	273000.00
I	Tiles 200x150x5mm	60	SM	950	57000.00
	<u>Ceiling</u>				
J	2 x 2 timber (Feet)	4,192	Fts	30	125760.00
K	Ceiling	210	SM	850	178500.00
L	Cornice	220	Lm	40	8800.00
M	Paint (litres)	30	L	1000	30000.00
	<u>Paintworks</u>				
P	Paint (Litres)	130	L	700	91000.00
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	MATERIALS COST FOR INTERNAL FINISHES				940860.00

SUMMARY					
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
<u>SECTION SUMMARY</u>					
A	SUBSTRUCTURES.....	MH/1			428540.00
B	SUPERSTRUCTURES.....	MH/2			258850.00
C	WALLING.....	MH/3			310600.00
D	ROOFING.....	MH/3			579850.00
E	DOORS.....	MH/4			204220.00
F	WINDOWS.....	MH/5			262500.00
G	EXTERNAL FINISHES.....	MH/6			55400.00
H	INTERNAL FINISHES.....	MH/6			940860.00
TOTAL COST OF MATERIALS					3040820.00

NB:

1. Electrical & Plumbing Materials Excluded
2. This is just a Guide cost estimates and may not be Exactly Accurate

Summary Key

LM – Length in Meters

Fts – Length in Feet

SM – Area in Square Metres

No - Number