

ITEM	DESCRIPTION	QUANTITY	UNIT	RATE	KSHS
1	Mobilization of Grader	item	item	45000/=	45,000
2	Excavation of site (levelling)		8 hours	6000/=	48,000
3	undressed 6" x "natural	2000	R.F	30/=	60,000
4	Caorse aggregate size 3/4" + 1/2"	90	TONS	1300/=	117,000
5	Bicks for walling	8500	NO	7/=	59500,000
6	Hard core fillings	86	TONS	600/=	51600,000
7	Murram binding	40	TONS	600/=	24,000
8	Damp proof membrane	2	ROLL	6,000/=	12000,000
9	Damp proof coarse	4	ROLL	1600/=	6400,000
10	River sand	160	TONS	1,300/=	208,000
11	Cement bags	400	NO	800/=	320,000
12	<b>Reinforcement bar</b>				
	i) Twisted Y 10 ...Standard	42	NO	700/=	29,400
	ii) Round R 6....	26	NO	360/=	9,360
	iii) Binding wire....	28	Kg	170/=	4760,000
	iv) Hoping iron	140	KG	170/=	23800,000
13	<b>Roof structure (cypress timber)</b>				
	i) 4" x 2" ....	2.400	R.F		24 57600,000
	ii) 3" x 2"....	1600	R.F	22/=	35200,000
	iii) 8" x 1"....	400	R.F	26/=	10400,000
	iv) 2" x 2".... Brandering	2.800	R.F	18/=	50,400
14	<b>Assorted wire nails</b>	60	KG	120/=	7200,000
15	<b>Ceiling</b>				
	i) Ordinary ceiling board	90	NO	500/=	45000,000
	ii) cornices	460	R.F	18/=	8280,000
	iii) ceiling Nails	50	KG	200/=	10,000
16	<b>Roof cover G.30</b>				
	i) 21/2M	190	NO	820/=	155800,000
	ii) 2M	14	NO	670/=	9320,000
	iii) Roof ridges	28	NO	340/=	2400,000
	iv) Roofing nails	35	KG	200/=	7000,000

**17 Door openings**

i) Hard wood Door openings	4 NO	2,650/=	10600,000
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**18 Iron Mongery**

i) 4" butt hinges	6 PAIRS	150/=	900,000
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ii) 2 level union Mortice Lock	4 NO	2,400/=	9600,000
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**19 Windows**

i) Steel window frame 1500 x 1500	12 NO	4,200/=	50,400
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ii) Size 1500 x 1200	8 NO	3,600/=	28,800
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iii) Window stays	40 NO	180/=	7200,000
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iv) Window handles	40 NO	180/=	7,200
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v) Steel putty	240 KG	60/=	14,400
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vi) 4 mm thick clear Class.....	ITEM	ITEM	35.000	35,000
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**20 Finishes**

i) Oil based	60 LTRS	250/=	1500,000
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ii) Water based paint	80 LTRS	200/=	16,000
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iii) Undercoat	80 LTRS	200/=	16,000
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iv) Turpentine	12 LTRS	80/=	960,000
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v) Pain tine sentries	ITEM	ITEM	2,000/=	2,000
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**21 Electrical Works (initial)**

Pvc conduit 32 mmHeavygauge	1 pieces	200	200,000
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Pcv conduit 20mm " "	2 pieces	140	280,000
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Pcv conduit 30mm " "	20 pieces	90	1,800
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coupler size 30mm	5 pieces	15	75,000
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" " 25mm	10 pieces	12	120,000
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" " 20mm	20 pieces	6	120,000
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Pcv m.k boxes single	6 pieces	25	150,000
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Pcv m.k boxes twin	5 pieces	60	300,000
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Pcv bendings size 30mm	4 pieces	30	120,000
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" " " 25mm	5 pieces	20	100,000
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" " " 20mm	6 pieces	20	120,000
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adapter boxes	2 pieces	500	1,000
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**22 Electrical (finishes)**

M.C.B main 4 way		1 NO	1.700	1,700
6.0mm Twin w.e (E.A.C)		10 meters	250	2,500
2.5mmtwin w.e (E.A.C)		70 meters	150	10,500
1.5mm twin w.e (EAC)		1 ROLL	7.200	7,200
Wire clips size 1.5mm		10 packets	60	600,000
" " " 2.5mm		10 packets	60	600,000
Junction boxes 20 amp		5 pieces	80	400,000
Wood screws 1/4"		1 packets	80	80,000
" " 1"	1/4pct	packets	80	20,000
" " 2"	1/4pcts	packets	80	20,000
P.v insulating tape black		2 pieces	40	80,000
" " " green		2 pieces	40	80,000
" " " red		2 pieces	40	80,000
13 ampTwin socket u.k		5 pieces	150	750,000
1gang 2 way switch		5 pieces	60	300,000
2gang 2 way switch		2 pieces	70	140,000
Flouresent fittins 4" philips		15 pieces	2,7	13,500
Flouresent tubes 4" philips		15 pieces	120	1,800
Round block		30 pieces	5	150,000
Electrical bells		1 NO	500	500,000
21 Add 30% labour cost	ITEM	ITEM	<b>499,01</b>	<b>499,010</b>
			<b>TOTAL</b>	<b>2,162,375</b>