

BILL 1- PRELIMINARIES AND GENERAL ITEMS					
Item No.	DESCRIPTION	UNIT	BILLED QTY	RATE (KShs)	BILLED AMOUNT
A	Publicity Sign Boards	No.	1.00	20,000.0	
B	Allow a PC sum for Project manager's miscellaneous account	PC	1.00	5,000.0	
C	Extra over item 01-80-026 for contractor's overheads and profit	%		0.1	
D	Allow a prime cost for attendance to the Project manager's supervisory staffs and documentations including overtime	PC	1.00	150,000	
E	Extra overtime 01-08-030 for Contractor's overheads and profit	%		0.1	
F	Allow a PC sums clearing of the site including uprooting the existing tea plantation cart away and burnt the arising as directed on site	PC	1.00	800,000	
TOTAL CARRIED TO SUMMARY PAGE					

Item	Description	Unit	Qty	Rate Kshs	Amount Kshs
	<u>PROPOSED DORMITORY</u>				
	<u>BILL NO.1</u>				
	<u>SUBSTRUCTURES / PROVISIONAL</u>				
	<u>SITE CLEARANCE</u>				
A	Clear site of bushes, shrubs and the like, group up their roots and burn the arisings	SM	229		
B	Excavate vegetable top soil average 150mm deep set aside in spoil heaps and later spread around the site as directed.	SM	229		
C	Excavate oversite commencing from stripped level average depth 300mm but not exceeding 1.5m deep	SM	212		
D	Excavate foundation trench not exceeding 1.50m deep commencing from stripped level and backfill	CM	119		
E	Ditto pits for column bases stock pile around site, part backfill around trenches and spread around the site as directed.	CM	69		
F	Allow for keeping excavations free from all water by pumping or otherwise	ITEM	1	10,000.0	
G	Allow for plunking and strutting sides of excavation trenches	ITEM	1	10,000.0	
	<u>Disposal</u>				
H	Load, wheel and cart away surplus soil.	CM	71		
	<u>Hardcore filling</u>				
J	Hand packed hardcore; water and well compacted of 150mm thickness to Engineers specifications and approval.	SM	212		
K	50mm thick murrum blinding to surfaces of hardcore	SM	212		
	<u>Anti-termite treatment</u>				
L	Termidor' or other equal and approved chemical treatment to surfaces of blinded hardcore and around foundations; apply in accordance with manufacturers specification; provide a ten(10) written guarantee against termites	SM	212		
	Carried to collection				

Item	Description	Unit	Qty	Rate Kshs	Amount Kshs
	Mesh fabric reinforcement to B.S 4483 and setting in concrete with 300mm side and end laps (measured nett-allow for laps)				
A	Fabric mesh ref:A98 weighing 0.54kg per square metre in	SM	212		
	DAMP PROOF MEMBRANE				
B	1000 gauge polythene damp proof memmbrane laid under surface bed with 300mm side and end laps (measured net - allow for laps)	SM	212		
	CONCRETE				
C	50mm thick concrete (1:4:8 mix) blinding under footings	SM	99		
D	Ditto but to column bases	SM	46		
	Insitu concrete class 20/20, vibrated and reinforced as described, in:-				
E	Column bases	CM	5		
F	Foundation Columns	CM	2		
G	strip footing	CM	7		
H	125mm thick surface bed	SM	212		
	Reinforcement works all in accordance with the Engineer's details and approval including all cutting,bending,laying and binding wire to; (PROVISIONAL)				
J	Column bases	Kg	450		
K	Column	Kg	180		
L	strip footing	Kg	210		
	Carried to collection				

Item	Description	Unit	Qty	Rate Kshs	Amount Kshs
	SAWN FORMWORK TO;				
A	Vertical sides of Column bases	SM	38		
B	Ditto but to vertical sides of stubbed columns	SM	32		
C	Ditto but to vertical sides of strip footing of 175-225mm high.	LM	260		
D	Edges of ground floor slab over 75mm but not exceeding 150mm high	LM	113		
	FOUNDATION WALLS				
E	200mm thick natural stone wall foundations bedded and jointed in c.s morta 1;4	SM	113		
	DPC				
	Three -ply bituminous felt damp proof course bedded in cement and sand morta(1;3)				
F	200mm Wide horizontal layer	LM	182		
	PLINTH FINISH				
	<u>Cement and Sand 1:4 render</u>				
G	12 mm thick render wood float	SM	34		
	<u>Prepare and apply two coats bituminous paint to:</u>				
H	Render surfaces externally	SM	34		
	Carried to collection				

<u>COLLECTION</u>					
1	Total Brought Forward From Page No.1				
2	Total Brought Forward From Page No.2				
3	Total Brought Forward From above				
	TOTAL CARRIED TO SUMMARY				

Item	Description	Unit	Qty	Rate	Amount
				Kshs	Kshs
	BILL NO.2				
	<u>REINFORCED CONCRETE WORKS SUPERSTRUCTURE</u>				
A	Vibrated reinforced concrete (1;2;4) class 25 in; Columns	CM	2		
B	Beams	CM	11		
C	150mm thick suspended slab to 1st floor.	SM			
	REINFORCEMENT				
	Reinforcement in different sizes in structural concrete work all in accordance with the Engineer's details and approval including all cutting,bending,laying and binding wire to;				
D	In columns	kg	180		
E	Beams	Kg	990		
F	Ditto to solid suspended slab	kg	-		
	SAWN FORMWORK TO;				
G	Sides of vertical columns	SM	86		
H	Sides and soffits of beams	SM	118		
J	Soffits of slabs	SM	-		
K	Edges of suspended slabs over 75mm but not exceeding 150mm high	LM	130		
	Carried to summary				

Item	Description	Unit	Qty	Rate Kshs	Amount Kshs
	<p>BILL NO.3 WALLINGS</p> <p><u>EXTERNAL WALLING</u></p> <p>Load bearing chisel cut natural stone walling, jointed in cement and sand(1;3)mortar and including hoop iron reinforcement at alternate courses including all necessary working around all door and windows openings formed accurately as per Architects schedule</p> <p>A 200mm thick walling</p> <p>B Ditto but to cable walls</p> <p><u>INTERNAL WALLING</u></p> <p>Load bearing chisel dressed/ cut natural stone walling, jointed in cement and sand(1;3)mortar and including hoop-iron reinforcement at alternate courses, including all necessary working around all door and window openings formed accurately</p> <p>C 150mm thick</p> <p>D 100mm thick</p>				
	Total Carried to summary				

Item	Description	Unit	Qty	Rate Kshs	Amount Kshs
<u>BILL NO.4</u>					
<u>ROOF CONSTRUCTION</u>					
MAIN ROOF -TIMBER TRUSSES					
<i>Structural timber trusses in pressure impregnated treated sawn cypress including fabrication, jointing with necessary timber plates ,bolts and connecting plates, hoisting and fixing in position all in accordance with Engineers details and drawings number.</i>					
100X50mm wall plate secured with and including 12mm diameter mild steel 'J'bolt					
A	100x50mm thick at 1500mm centres cast in concrete ring beam	LM	75		
B	100x50mm principle rafters	LM	205		
C	100x50mm but common rafters	LM	98		
D	Ditto but to tie beam	LM	163		
E	Ditto but king post	LM	51		
F	Ditto but ridge board and berge board 225mm wide.	LM	62		
G	100x50mm valley and hip rafters	LM			
H	75 x 50 mm but struts and ties.	LM	159		
J	75x50mm purlins	LM	375		
Carried to collection					

Item	Description	Unit	Qty	Rate Kshs	Amount Kshs
<u>ROOF FINISHES AND COVERING</u>					
A	Supply and fix Gauge 28 pre-painted Roof covering sheers MRM or any other equal and approved at 22.5 degrees from horizontal including all necessary timber battens and fixtures	SM	288		
EAVES FINISH					
B	Supply and fix approved suspended T&G ceiling from Zhong Heng BuildersLtd or Vista Ltd or other equal and approved including all necessary battens	LM	34		
Wrot timber selected and kept clean					
C	225x25mm Fascia or barge board	LM	116		
Prepare and apply Three coats gloss paint to :-					
D	knot prime and stop and apply three coats of gloss oil paints to General surfaces of timber 100 to 200mm girth externally	LM	116		
RAIN WATER DISPOSAL					
E	150mm diameter UPVC gutters fixed to fascia with including appropriate brackets hangers bends, and gutter spout or out lets for connection to down pipes by outs all in accordance with architect drawings.	LM	68		
F	Down Pipes with solvent welded joints, fixed to walls with holderbolts size 100 x 100 mm or any other approved	LM	12		
G	Extraover for swan kneck in pipe , size' - 100 x 100 mm	No.	4		
H	Extraover for shoe in pipe , size' - 100 x 100 mm	No.	4		
Carried to collection					
<u>COLLECTION</u>					
Total Brought Forward From Page No.				Page No	
Total Brought Forward From above					
Carried Forward to summary of Section					

Item	Description	Unit	Qty	Rate Kshs	Amount Kshs
	BILL NO.5 WINDOWS				
	<u>Supply and fix Steel casement windows sections including mullions,5mm thick clear glass window stays, fasteners all to architect'S APPROVAL</u>				
A	window size 1500x1200mm high	NO	12		
B	1500x1200mm high ditto	NO			
C	Ditto 700x600mm high with obscured glass.	NO	12		
	<u>pelmet boxes in sawn cyprus timber wrot mahogany</u>				
D	50x25mm bearer plugged	LM	23		
E	150x25mm top with one labour	LM	23		
F	150x25mm fascia with two labours	LM	23		
G	Boxed end to 150x150mm pelmet	NO	24		
H	twyfords curtain rail complete with rollers	LM	23		
	<u>window cill</u>				
J	75mm precast concrete cill in class 20 concrete	LM	33		
	Approved obscured glass to washrooms and clear glass to cubicles				
K	Glass and glazing to metal with putty in panes - 0.50 to 1.00 square metres	SM	30		
	PAINTING AND DECORATION				
L	Prepare and apply three coats of gloss oil paints to metal surface of window externally	SM	30		
M	ditto internally	SM	30		
	Carried Forward to summary of Section				

Item	Description	Unit	Qty	Rate	Kshs
	BILL NO.6				
	DOORS & IRON MONGERY-(Supply and fix items)				
	Timber doors				
	50mm thick hardwood panel doors comprising of standard panels with 300mm wide van light to Architects door schedule.				
A	Door leaf size 1500x2400mm high	No	2		
	<u>45 mm Solid core flush doors faced both sides with 6 mm plywood zen veneered for polishing , moulded and lipped all round, size ;</u>				
B	900x2400mm	No.	12		
C	Ditto but semi-solid to washrooms 900x2100mm	No.	12		
	Doors, frames and finishings in wrought hardwood				
D	150 x 50 mm thick door frame with 3 labours	LM	160		
E	40 x 25 mm hardwood architrave with one labour	LM	160		
F	25 mm quadrant	LM	160		
G	125mm steel butt hinges	Pairs	40.00		
	Three lever mortice lock complete with fittings				
H	Union 2237	NO	14		
J	Ditto but Two lever 2237	NO	12		
K	35 x 25 mm rubber door stoper	NO	14		
L	125 x 25 x3mm thick wrought door fixing cramps	NO			
	Total carried to collection				

Item	Description	Unit	Qty	Rate Kshs	Amount Kshs
A	Back of wood before fixing; not exceeding 100 mm girth	LM	160		
Prepare and apply Three coats clear varnish paint to :-					
B	General surfaces of timber internally	SM	28.00		
C	Ditto externally	SM	28.00		
Total carried to collection					
<u>COLLECTION</u>					
1	Total brought forward				
2	Brought forward frm above				
Total carried to summary					

Item	Description	Unit	Qty	Rate Kshs	Amount Kshs
	BILL NO.7 FINISHES				
	EXTERNAL WALL FINISHES				
A	Horizontal key pointing and verticle flash joint to external surface of walls.	SM	124.00		
B	12mm thick plaster wood trowel to receive weatheguard paint cable walls, verticle sides of walls and ringbeams.	SM	101.00		
	Prepare and apply one undercoat and two finishing coats weatheguard paint or any other approved by the architect				
C	Rendered walls externaly	SM	101.00		
	INTERNAL WALL FINISHES				
D	12mm thick plaster Wood float finish to walls to receive tiles finish M/S only to washrooms.	SM	189		
E	Steel trowelled smooth plasters to surfaces of wall to receive paint (m/s)	SM	894		
F	Steel trowelled smooth plasters to surfaces of,beams and columns	SM	140.00		
G	Steel trowelled smooth plasters to soffits surfaces of suspended slab	SM	-		
	PAINTING AND DECORATING				
	Prepare and apply three coats silk vinyl emulsion paint or other approved by Architect				
H	To plastered surfaces of walls	SM	894		
J	To plastered surfaces of,beams and columns	SM	140.00		
K	To plastered surfaces soffits of suspended slab	SM	-		
	CERAMIC WALL TILES				
	330X330X6mm thick coloured ceramic wall tiles in approved pattern.				
J	To Walls in bathrooms	SM	189		
	INTERNAL FLOOR FINISHES				
	<u>cement and sand (1:4) backing</u>				
N	32mm thick cement and sand screed wood trowell finish to rooms hostel rooms and corridos to receive floor tiles m/s.	SM	165		
	Total carried to collection				

Item	Description	Unit	Qty	Rate Kshs	Amount Kshs
	<u>Washrooms floor finish</u>				
A	<u>cement and sand (1:4) backing</u> 32mm thick cement and sand screed to receive ceramic floor tiles.	SM	47		
B	<u>Supply and fix Saj Ceramics floor tiles</u> Supply and fix 400x400x8mm thick non-slip ceramic floor tiles including bedding in approved adhesive.	SM	47		
C	150mm high white ceramic tile skirting	LM	160		
	CEILING FINISHES				
D	Supply and fix 9mm thick plain chipboard horizontal ceiling fixed to and including 50x50mm sawn cypress brander at 600mm c/c both directions, finishing joint with fibre tape and skimming before applying finishing coats of paint	SM	212		
E	Extra over ceiling for trap door size 600x600mm	NO	5		
F	<u>Sawn cypress: pressure impregnated</u> 50 x 50mm Brander to ceilings at 600mm centres both ways: plugged to walls where necessary	LM	840		
G	CORNICE 150X25mm moulded cornice	LM	160		
	PAINTING AND DECORATING				
H	Prepare and apply three coats matt emulsion paint or other and approved To surfaces of ceiling	SM	212		
H	To surfaces of cornice	LM	155		
	Total carried to collection				
	COLLECTION				
1	Total Brought Forward From Page No.14				
2	Total Brought Forward From above				
	Carried Forward to Summary of Section No.				

Item	Description	Unit	Quantit	Rate	Amount
BILL NO 8: PLUMBING & DRAINAGE INSTALLATIONS					
<u><i>All works to be carried out by the Qualified plumbing sub-contractor approved by the architech</i></u>					
WATER CLOSET					
A	Twyford' or equivalent water closet comprising WC pan, low level 9litres cistern side inlet internal overflow with valveless fittings: innlet connection; flush pipe and chrome plated lever; white plastic seat and cover; including fixing pan to floor and cistern to wall with screws and plugs	NO	12		
WASH HAND BASIN					
B	Twyford or equivalent wash hand basin as semi-recessed vitreous white china (450 x 300mm) with two taphole, taps, chain, and waste 32mm C.P 32mm bottle trap with 75mm seal with 200mm tail piece, capnuts and wall flange, brackets including fixing	NO	12		
C	ditto soap dish	NO	12		
D	Mirror size 600 x 450mm high bevelled edges on plywood backing fixed with C.P screws with dome covers; plugged to wall	NO	12		
E	25mm diameter chrome plated towel rail 600mm long	NO	12		
F	Allow pc sum of ksh for pipework and for testing of all plumbing works by water test	ITEM	1		
G	Allow for testing of all plumbing works by water test	ITEM	1		
Total carried to summary					

Item	Description	Unit	Qty	Rate Kshs	Amount Kshs
	SECTION SUMMARY				
1	Substructures works				
2	Reinforced concrete works				
3	External and internal walling				
4	Roof construction and covering				
5	Windows				
6	Doors and ironmongery				
7	External, internal wall and ceiling finishes				
8	Plumbing and drainage works				
	TOTAL COST FOR 1NO UNIT HOSTEL BLOCK				
	Total for 2No hostel block carried to main Summary for the proposed works				

Item	Description	Unit	Qty	Rate	Amount
	<u>Bill No.1</u>				
	<u>External Works (All provisional)</u>				
	<u>Element No.1</u>				
	<u>Inspection Chambers/ man-holes</u>				
	<u>Inspection Chamber 3 in No. Consisting of concrete class 20/20 in 100 mm thick bed, concrete class 20/20 in benching and channeling for 150mm diameter upvc pipes (m.s) ;150 mm thick solid concrete block walling ,150 mm thick suspended slab to top, reinforced with 12 mm diameter mild steel bars at 200 mm centres both ways ,cement and sand (1:4) render to sides and both ,including all the necessary excavations , back filling and carting away excavated materials ,formwork and boxing in for opening.</u>				
A	600 X 800 mm manhole internal dimensions : 750mm average depth to invert	NO	8		
B	600 X 450 mm medium duty manhole covers	NO	8		
C	300 X300 mm gulley trap internal dimensions	NO	3		
D	400 mm average depth to invert	NO	3		
E	Excavate trench average depth 750 mm to receive upvc , return fill and ram surplus material	LM	15		
F	150 mm diameter heavy duty upvc pipe in ground	LM	15		
Total carried to Collection					

Item	Description	Unit	Qty	Rate	Amount
	<u>Element No.2</u>				
	<u>SEPTIC TANK</u>				
	<u>The following in septic tank size 5500x2500x3000mm deep</u>				
	<u>Excations and Earthwork</u>				
A	Excavate oversite to reduce levels	CM	48		
B	Excavate pit for septic tank not exceeding 1.50 metres deep commencing at reduced level	CM	48		
C	Ditto but over 1.50m and not exceeding 3.0m deep	CM	48		
D	Extra over all excavations for excavating in soft rock (murrum)	CM	12		
	<u>Disposal of excavated material</u>				
E	Backfill and compact selected excavated material in 300 mm layers around foundations	CM	35		
F	Remove excavated material and deposit on site as directed	CM	39		
	<u>Hardcore filling</u>				
G	Imported hardcore filling	CM	8		
	<u>Approved murrum as described</u>				
H	50mm Thick filling under floor bed	SM	32		
	<u>Concrete work</u>				
	<u>Mass concrete 1:4:8 mix as described in:</u>				
J	50 mm Thick (average) blinding under floor bed	SM	32		
	<u>In-situ vibrated reinforced concrete 1:2:4 mix (Class 20/20 mm) as described in:</u>				
K	Strip footing	CM	4		
Total carried collection					

Item	Description	Unit	Qty	Rate	Amount
A	200 mm Thick floor bed	SM	32		
B	150mm Cover slab	SM	32		
C	Scum baffle size 800 x 100 thick	LM	4		
	<u>Supply and fix steel following reinforcement including cutting bending, hooking, tying and supporting as required.</u>				
	<u>High tensile square twisted bars to BS 4461 as described</u>				
D	Assorted bars of Y8, Y10 & Y12	KG	680		
E	BRC fabric mesh reinforcement ref: A98	SM	32		
	<u>Sawn formwork to:</u>				
F	Horizontal concrete soffits including withdrawing through confined areas	SM	12		
G	Sides and soffits of scum baffle	SM	4		
H	Vertical edges of strip footing 150 - 225mm high overall	LM	19		
J	Vertical edges of suspended slab 75 - 150mm high overall	LM	16		
K	Boxing to form opening size 600 x 450mm in 100mm roof slab	NO	2		
Total carried to collection					

Item	Description	Unit	Qty	Rate	Amount
	<p><u>Load bearing machine cut natural stone walling bedded and jointed in cement and sand (1:3) mortar,including 25 mm x 20 gauge hoop iron reinforcement at every alternate course as described in:</u></p>				
A	200mm Thick walling	SM	60		
	<p><u>Finishes</u></p>				
	<p><u>Floor</u></p>				
B	40mm Thick water proofed cement and sand (1:4) screed steel trowel finish to falls	SM	32		
C	15mm Thick cement and sand (1:4) with steel trowel finish to soffits of suspended slab	SM	32		
D	Extra over for working finish into manhole opening size 600 x 450mm in 150mm thick roof slab (m.s)	NO	2		
	<p><u>Wall</u></p>				
E	15mm Thick water proofed sulphate resistant cement and sand 1:3 plaster to walls internally	SM	45		
	<p><u>Cover</u></p>				
F	20mm Thick cement and sand screed to falls	SM	12		
G	Excavate for and construct standard pattern manhole size 800 x 600 x 600mm deep to invert,support and maintain sides of excavations; keeping excavations free from water , backfill and removal surplus excavated material to tip, 150mm concrete class 20/20 bed, 225mm (average) concrete class 15 in benching to manhole bottoms internally including forming main and branch channels, render smooth in cement and sand (1:3), 200mm masonry walling with a 15mm water proof cement and sand (1:3) rendering internally, 100mm reinforced concrete class 15 cover slab including all necessary formwork and single layer of mesh wire reinforcement ref. No. 142, medium duty single seal cast iron manhole cover and frame size 600 x 450mm overall to BS 497 and bedding frame in cement mortar and setting cover in grease including holes,	NO	2		
Total carried to collection					

Item	Description	Unit	Qty	Rate	Amount
	<p><u>sundries</u></p> <p>Make or form hole through 200mm thick walling for and including building in ends of 100mm diameter drain pipe (m.s), make good</p>	NO	2		
A					
B	100mm Diameter medium duty Upvc drain pipe	LM	2		
C	Extra over for 100 x 100mm equal tee	NO	2		
	<p>total carried to collection</p> <hr/> <p>COLLECTION</p> <p>1 Total br/f page 1</p> <p>1 Total br/f page 2</p> <p>1 Total br/f page 3</p> <p>1 Total br/f page4</p> <p>1 Total br/f abve</p>				
	Totals carried to summary				

Item	Description	Unit	Qty	Rate	Amount
	<u>Element No.3</u>				
	<u>The following in 1 No. soak pit</u>				
	<u>Excations and Earthwork</u>				
A	Excavate for soak pit commencing at existing ground level, not exceeding 1.50m deep	CM	15		
B	Ditto but over 1.50m and not exceeding 3.0m deep	CM	15		
	<u>Disposal of excavated material</u>				
C	Return, fill in and ram selected excavated material around foundation as before described	CM	4		
D	Remove surplus excavated material and deposit on site as directed	CM	26		
	<u>Hardcore filling</u>				
E	Approved Imported hardcore filling	CM	28		
	<u>Concrete work</u>				
	<u>In-situ vibrated reinforced concrete</u> <u>1:2:4 mix (Class 20/20 mm) as described in:</u>				
F	Foundations	CM	1		
G	150mm thick in cover slab	SM	9		
	<u>Supply and fix steel following reinforcement including cutting beading, hooking, tying and supporting as required.</u>				
	<u>High tensile square twisted bar to BS 4461 as described</u>				
H	Assorted bars of Y8,Y10 & Y12	KG	60		
Total carried to collection					

Item	Description	Unit	Qty	Rate	Amount
	<u>Sawn formwork to:</u>				
A	Horizontal soffits of slab	SM	8		
B	Vertical edges of foundation strip footing 150 - 225mm high curved to 1500mm mean radius on plan	LM	22		
C	Vertical edges of roof slab 150 - 225mm high ditto	LM	11		
D	Boxing to form opening size 600 x 450mm in 100mm roof slab	NO	1		
	<u>Load bearing natural stone walling bedded and jointed in cement and sand (1:3) mortar,including 25 mm x 20 gauge hoop iron reinforcement at every alternate course as described in:</u>				
E	200 mm Thick walling	SM	19		
	<u>Cover</u>				
F	20mm thick cement and sand (1:4) screed with steel trowel finish to falls	SM	9		
	<u>Manhole</u>				
G	Manhole size 1000 x 850 x 750mm deep (average) complete with medium duty cover and frame as before described	NO	1		
	<u>sundries</u>				
H	Make or form hole through 200mm thick walling for and including building in ends of 100mm diameter drain pipe (m.s), make good	NO	2		
J	100mm Diameter medium duty Upvc drain pipe	LM	2		
Total carried to collection					
COLLECTIONS					
1	Total br/ f pg 6				
2	Total br/ f abve				
Total carried to collection					

Item	Description	Unit	Qty	Rate	Amount
	<u>Element No.5</u>				
	<u>PC AND PROVISIONAL SUMS</u>				
	<u>Plumbing works Installations</u>				
A	Allow the Prime Cost Sum for supply and installation of 3,000 elevated water tank and 10,000 litres water pump water tank and connection to all plumbing systems including connection to WHB,WC,URINALS AND all pipe works as dirceted on site	Item	1	450,000	
B	Add profit	3%			
C	Allow for general and special attendance	Item			
	<u>TESTING AND COMMISIONING</u>				
D	Allow for testing & commissioning during progress after installation to architects' satisfaction	Item	1	10,000	
	<u>CONTINGENCIES</u>				
F	allow a contingecy sum of kshs. To be expended at the project manager's discretion for any unforeseen work done to be quantified accordingly by the QS	1	Pc		-
Total carried to summary					

Item	Description	Unit	Qty	Rate	Amount
1	<u>COLLECTION</u> Septik tank construction				
2	Soak pit construction				
4	PC sums for supply & instalations of water tank				
	Total collection carried to Summary				

Item	Description	Unit	Qty	Rate Kshs	Amount Kshs
BILL NO 10.					
PC AND PROVISIONAL SUMS					
<u>ELECTRICAL INSTALLATION</u>					
A	Allow a pc sum of kshs only for power supply and electrical installations works to later details and approval.	Item	1	600,000	
B	Allow for profits %			5%	
C	Allow for attendance			3%	
<u>CONTINGENCIES</u>					
D	Allow a contingency sum of kshs to be expended at the Architects discretion	item	1		-
Total carried to main summary					

