

Replacement Pages B.3.3

4.2	<u>Erect Solid block/brick walling (5.0N/m² crushing strength) in cement mortar and allowing for brick force reinforcement every 3 courses</u>				
4.2.1	200mm walls	m ²	40		
4.2.2	150mm walls	m ²	50		
4.3	<u>Cement /sand plaster</u>				
4.3.1	Cement/sand (1:4) external rendering 20mm thick in wood float finish	m ²	150		
4.3.2	Cement/sand (1:3) internal rendering 20mm thick in steel trowelled smooth finish	m ²	150		
4.3.3	Plaster to reveal and returns	m	150		
4.4	Beam filling between wall and roof	m	100		
4.5	Supply and install 14g standard pressed steel door frame, double rebated including hinges, masonry, jamps and striking plate.	each	20		
4.6	Supply and install standard metal window frame size 1200x900mm complete with handle and stays	each	20		
4.7	Supply and install standard metal window frame size 2400x900mm complete with handle and stays	each	10		
4.8	Supply and install standard metal window frame size 900x600mm complete with handle and stays	each	10		
4.9	Supply and install standard metal window frame size 1800x900mm complete with handle and stays	each	10		
4.10	Supply and apply gypsum plaster in one coat skimming finish with a steel trowel	m ²	150		
4.11	Supply and install ceramic floor tiles (Grade AAA). Including grouting and sealing.	m ²	100		
4.12	Supply and install porcelain floor tiles. (Grade AAA) including grouting and grout sealing	m ²	100		
4.13	Supply and install ceramic wall tiles(Grade AAA) including grouting and sealing	m ²	300		
4.14	Cast and install 40mm floor screed in cement/sand mix (1:3)	m ²	200		
5	<u>CARPENTRY WORKS</u>				
5.1	Supply and install 0.5mm IBR factory painted roof sheeting including nailing and insulation – The insulation shall be siltation and be laid on wire grid spaced at 300mm	m ²	150		
5.2	Supply and install clay/cement tiles including nailing	m ²	100		

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5.3	Supply and install factory painted iron roof ridge	m	150		
5.4	Supply and install roof ridge for clay/cement tiles	m	50		
5.5	Supply and install 0.5mm galvanized iron gutter	m	200		
5.6	Supply and install PVC ceiling including edge strips	m ²	200		
5.7	Supply and install 8mm particle board ceiling	m ²	150		
5.8	Supply and install sawn 50 x 50mm softwood blanding including supports	m	500		
5.9	Supply and install wrought softwood 225x25 mm fascias board	m	400		
5.10	Supply and install 100mm half round PVC gutter	m	150		
5.11	Supply and install 150mm half round PVC gutter	m	150		
5.12	Supply and install 100mm down pipes including connection to gutter ,end outlets and wall supports	m	80		
5.13	Supply and install standard aluminum window complete with locking, flyscreen's and 6mm glazing.	m ²	60		
5.14	Supply and install 45mm solid core flush doors	each	50		
5.15	Supply and install 45mm hollow core flush doors	each	20		
5.16	Supply and install 45mm mukwa/rosewood doors	each	30		
5.17	Supply and install 3 lever mortice lock	each	200		
5.18	Install government supplied dead bolt locks	each	30		
5.19	Supply and install 150 X50mm rafters including painting with preservative	m	200		
5.20	Supply and install 100 X 38mm rafters including painting with preservative and nailing	m	200		
5.21	Supply and install 75 X50mm purlins including painting with preservative and nailing	m	300		
5.22	Supply and Install shelving in cabinets using 18mm block boards	m ²	100		
5.23	Supply and Install double rod hard wood curtain rails including supports size 2500m	each	80		
5.24	Supply and Install double rod metal curtain rails including supports,	each	80		
5.25	Supply and install suspended ceiling as 10mm rhinoboard or other equal approved plasterboard with two coat skimmed plaster fixed already existing 50x50mm branders including joint tape and cornice	m ²	200		

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5.53	Supply and install 1.6mm vinyl composition tile floor 300 x300mm including supply of adhesive.	m ²	100		
5.54	Supply and replace aluminum screen materials for doors or windows	m ²	80		
5.55	Supply and replace wooden door frame complete with trims	each	30		
5.56	Supply and install quarter round wood mouldings	m	150		
6	<u>PLUMBING WORKS</u>				
	<i><u>All CPVC pipes shall be schedule 40</u></i>				
6.1	Check and test all plumbing fixtures and snake out all interior drain lines	lot	14		
6.2	Replace 20mm CPVC water pipe complete with fittings fixed approved solvent	m	900		
6.3	Replace 12mm CPVC water pipe complete with fittings fixed approved solvent	m	900		
6.4	Replace kitchen double bowl sink	each	10		
6.5	Replace swing kitchen faucet Cobra or similar quality	each	14		
6.6	Replace P trap for kitchen sink	each	20		
6.7	Replace wash hand basin of high quality	each	20		
6.8	Supply and replace 12mm copper/flexi connector	each	40		
6.9	Supply and replace 20mm copper/flexi connector	each	40		
6.10	Supply and install 20mm CPVC gate valves	each	200		
6.11	Supply and install 12mm CPVC gate valves	each	200		
6.12	Supply and install connection from GI to CPVC 20mm	each	50		
6.13	Supply and install connection from GI to CPVC 12mm	each	50		
6.14	Supply and install 40mm PVC waste pipes complete with fitting.	m	300		
6.15	Supply and install 50mm PVC waste pipes complete with fitting.	m	300		
6.16	Supply and install 110mm PVC pipes complete with fittings	m	400		
6.17	Supply and install telephone bath mixer 20mm	each	20		
6.18	Supply and install 500x500 manhole cover	each	20		
6.19	Supply and install shower valve and mixing assembly 20mm	each	10		
6.20	Supply and install shower head	each	20		
6.21	Supply and install toilet pan complete with cistern	each	30		
6.22	Supply and install seat cover	each	30		
6.23	Supply and install WHB mixer 12mm	each	30		

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6.24	Supply and install shower cubicle 1200x900 as supplied by Make a Home with tempered glass panels or similar	each	10		
6.25	Supply and install bathtub 1700x600x450mm deep	each	10		
6.26	Supply and install 6mm mirror complete with dome screws and caps	each	20		
6.27	Chisel for piping in wall 50mm deep for pipes up 50mm	lot	14		
6.28	Chisel for piping in slab 70mm deep for pipes up 50mm	lot	14		
6.29	Chisel for piping through 100mm wall for pipes up 110mm	lot	14		
6.30	Chisel for piping through 150mm wall for pipes up 110mm	lot	14		
6.31	Chisel for piping through 200mm wall for pipes up 110mm	lot	14		
6.32	Supply and install 100 ltrs Pressure water heater	each	20		
6.33	Service water heater by removing accumulation of scale, clean element with vinegar and re-install	lot	14		
6.34	Supply and install 2KW Spiral heating element complete with thermostat.	each	20		
6.35	Install valve labels	lot	14		
6.36	Supply and install shut off valves 20mm	lot	14		
6.37	Remove scale from mixers	lot	14		
7	<u>ELECTRICAL WORKS</u>				
7.1	Replace existing light switches	each	200		
7.2	Replace existing electrical outlets	each	300		
7.3	Replace MCBs single pole 20Amps	each	100		
7.4	Replace MCBs single pole 10Amps	each	100		
7.5	Replace MCBs single pole 30Amps	each	100		
7.6	Replace MCBs single pole 40Amps	each	100		
7.7	Replace MCBs single pole 60Amps	each	60		
7.8	Replace MCBs single pole 80Amps	each	60		
7.9	Replace MCBs tripple pole 20Amps	each	20		
7.10	Replace MCBs tripple pole 60Amps	each	20		
7.11	Replace MCBs tripple pole 80Amps	each	20		
7.12	Supply and install 1.5mm 2 cable red	m	6000		
7.13	Supply and install 2.5mm 2 cable red	m	6000		
7.14	Supply and install 4mm 2 cable red	m	3000		
7.15	Supply and install 6mm 2 cable red	m	1500		
7.16	supply and install 4 ft single fluorescent light fitting	each	200		
7.17	supply and install 2 ft single fluorescent light	each	30		

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