

# Quantified Schedule

Site Address:

Proposal: storey extension

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### Preliminaries

Working Foreman, supervision.	3.000	Wks
Labourer driver, time off site.	3.000	Wks
Chemical site lavatory.	3.000	Wks
Builders skips.	3.000	Sp

### Scaffolding

Scaffolding by specialist, single lift.	33.427	M <sup>2</sup>
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### Enabling Works

Demolish walls 9"/11" solid or cavity.	1.350	M <sup>2</sup>
Remove external windows.	1.000	Nr

### Excavations & Foundations

Excavations for cavity walls, using a mini digger.	8.220	M <sup>3</sup>
Concrete foundations.	1.644	M <sup>3</sup>

### Drainage

Excavate drains to a max depth of 900mm, using a mini digger.	2.400	M <sup>1</sup>
Load waste into skips, using a mini digger.	0.531	M <sup>3</sup>
Lay pipes 110mm plastic 3m lengths.	2.400	M <sup>1</sup>
Backfill pipes with p-gravel, including septic tank if applicable.	0.443	M <sup>3</sup>
Backfill over with spoil, including septic tank if applicable.	0.530	M <sup>3</sup>
Connection to existing system.	1.000	Nr
Gulleys.	1.000	Nr
Drainage collars 110mm.	3.000	Ea
Drainage bends 110mm.	3.000	Ea

### Foundation Masonry

65mm blue engineering brick, band to dpc.	0.305	Th
65mm common brick below dpc, cavity walls.	1.361	Th
Building sand 800kg bulk bag.	2.000	Ea
Fill cavity with concrete to within 150mm of dpc level.	1.096	M <sup>3</sup>

### Ground Floor

Lay and compact MOT type 1 hardcore, delivered in bulk bags.	5.635	Tn
Sand blinding, delivered in bulk bags.	1.879	Tn
Foil faced rigid PIR insulation board 2400x1200x140mm.	20.868	M <sup>2</sup>
Polythene membrane, blue standard duty 300mu 100m <sup>2</sup> rolls.	20.868	M <sup>2</sup>
Polythene vapour control layer, green tinted 125mu.	20.868	M <sup>2</sup>
Perimeter screed upstand 12mm PIR insulation.	17.964	M <sup>1</sup>
Concrete floor slab 150mm thick.	20.868	M <sup>2</sup>
Foil faced rigid PIR insulation board 2400x1200x140mm.	20.868	M <sup>2</sup>
Asphalt floor, by specialist sub-contractor.	20.868	M <sup>2</sup>

### Brickworks

Steel wall starter.	6.000	Nr
Cut out vertical channel in existing wall, to maintain clear cavities.	7.000	M <sup>1</sup>
Tool hire, purchase 12" diamond cutting blade for the above saw.	1.000	Ea
Cavity blockwork, solid concrete 7.3N 440x215x100mm.	16.718	M <sup>2</sup>
Cavity blockwork, aircrete 3.6N 440x215x100mm.	16.718	M <sup>2</sup>
Building sand 800kg bulk bag.	1.000	Ea
Ordinary portland cement 25kg bag.	6.000	Ea
Mortar plasticiser 5 litres.	1.000	Ea
Lintels Steel Lintel Catnic CXL290 5200mm	1.000	Ea
Concrete lintels over drainage.	4.000	Ea
Cavity Wall Insulation Mineral Batts 100x455x1200mm PK12	16.718	M <sup>2</sup>
Cavity closers 100mm cavity.	21.475	M <sup>1</sup>
Stainless steel tie-wires.	59.000	Nr

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### Brickworks

Cavity insulation retaining disc's.	59.000	Nr
Cavity trays using 600mm wide dpm.	7.600	M <sup>1</sup>
Cavity trays in existing walls horizontally.	7.600	M <sup>1</sup>
Weep vent sleeves.	12.000	Nr
Tool hire, 110v cement mixer with transformer.	1.000	Hp
Clear waste into skips.	0.418	M <sup>3</sup>

### Windows & External Doors

White UPVC windows inc glass.	2.000	Nr
White UPVC sliding patio doors inc glass.	1.000	Nr
Window boards, MDF.	2.000	Nr
Frame sealant.	3.000	Ea

### Roof Carpentry

Wall Plate 75x100 Treated	6.500	M <sup>1</sup>
Wall plate straps.	5.000	Nr
Pole Plate 47x250 Treated	7.600	M <sup>1</sup>
Rafter 47x225	62.700	M <sup>1</sup>
White UPVC fascia boards.	7.600	M <sup>1</sup>
White UPVC soffit boards.	7.600	M <sup>1</sup>
White UPVC barge boards.	6.600	M <sup>1</sup>

### Roof Windows and Sun Tunnels

Velux Window GGU S06	2.000	Nr
Velux Flashing EDZ S06	2.000	Nr

### Gutters & Rainwater Pipes

Gutter plastic, half round gutter 4m length.	7.600	M <sup>1</sup>
Gutter plastic, gutter bracket.	13.000	Nr
Gutter plastic, outlet.	1.000	Nr
Gutter plastic, stop end.	2.000	Nr
Rain water plastic, round pipe 5.5m length.	2.500	M <sup>1</sup>
Rain water plastic, round pipe clip.	3.000	Nr
Rain water plastic, round offset bend.	4.000	Nr

### Roof Tiling/Slating/Thatching

MARLEY ETERNIT Modern concrete tile	269.000	Ea
Roofing breathable membrane 1x50m roll.	25.080	M <sup>2</sup>
Sawn timber batten 25x38mm treated	77.748	M <sup>1</sup>
Main roof counter battens 25x50mm.	62.700	M <sup>1</sup>
Felt eaves support tray.	7.600	M <sup>1</sup>
Lead flashings.	7.600	M <sup>1</sup>
Cutting around roof windows.	2.000	Nr
Clear waste into skips.	1.254	M <sup>3</sup>

### Carpentry & Joinery

Skirting board, Softwood 5" moulded.	10.810	M <sup>1</sup>
Lateral restraint straps in floors and ceilings.	4.000	Ea
Foil Faced Rigid PIR Insulation Board 2400x1200x25mm	16.653	M <sup>2</sup>
Foil Faced Rigid PIR Insulation Board 2400x1200x100mm	16.653	M <sup>2</sup>

### Plastering & Insulation

Skim walls using, finishing plaster 25kg bags.	30.400	M <sup>2</sup>
12.5mm standard plaster board, on dabs.	30.400	M <sup>2</sup>
12.5mm standard plaster board, ceiling.	16.653	M <sup>2</sup>
Polythene vapour control layer, green tinted 125mu.	16.653	M <sup>2</sup>
Skim, ceilings.	16.653	M <sup>2</sup>
Self adhesive fibre tape.	61.169	M <sup>1</sup>
Skim beads.	22.791	M <sup>1</sup>
External rendering, two coat.	16.718	M <sup>2</sup>
External rendering, cement.	6.000	Ea
External rendering, water proofer 5 litres.	1.000	Ea

**Quantified Schedule****Plastering & Insulation**

Render stop bead.	7.650	M <sup>1</sup>
Render angle bead.	21.475	M <sup>1</sup>
Dot & Dab Drywall Adhesive	3.000	Bg

**Electrical**

Mains wired recessed down light fire rated.	10.000	Nr
1 gang 1 way light switch.	2.000	Nr
1.5mm twin & earth cable, 50m roll.	65.000	M <sup>1</sup>
1.5mm cable clips.	130.000	Nr
Double plug socket.	4.000	Nr
2.5mm twin & earth cable, 50m roll	40.000	M <sup>1</sup>
2.5mm cable clips.	40.000	Nr
External light outlets, wiring only excluding light fitting.	1.000	Nr
Metal Back Box 1Gang 16mm	2.000	Ea
Metal Back Box 2Gang 25mm	4.000	Ea

**Heating**

Supply and install radiators.	1.000	Nr
Lock-shield valves 15mm.	1.000	Nr
Thermostatic regulating valves.	1.000	Nr
15mm copper tube.	12.000	M <sup>1</sup>
15mm copper tees.	2.000	Nr
15mm copper elbows.	4.000	Nr
15mm copper coupling.	4.000	Nr
15mm pipe clips.	15.000	Nr
15mm isolating valves.	2.000	Nr

**Sundry Fixings & Fasteners**

Nails Paslode 3.1x90mm straight galvanised 2200nr box.	1.000	Ea
Staples Paslode 25mm 2100nr box.	1.000	Ea
Screws drywall 25mm 1000nr box.	1.000	Bx
Masonry plug brown 300nr pack.	1.000	Ea
Screws chippy screw 4.5x50mm 200nr box.	1.000	Bx
Screws chippy screw 4.0x25mm 200nr box.	1.000	Bx
Fixings Plain Round Head Nail Galvanised 3.35x65mm PK2.5Kg	1.000	Pack
Fixings Plain Round Head Nail Galvanised 3.35x65mm BX25Kg	1.000	Bx
Nails white UPVC trim pins stainless steel 3.0x50mm 100nr box.	2.000	Bx
Frame fixings 8.0x100mm each.	24.000	Ea