

# Quantified Schedule

Site Address: Single Story Side Extension

Proposal: Single storey side extension and associated works revised

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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.	2.000	Sp

### Scaffolding

Scaffolding by specialist, single lift.	24.360	Ls
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### Enabling works

Demolish walls 9"/11" solid or cavity.	1.050	M <sup>2</sup>
Remove external windows.	2.000	Nr

### Excavations & foundations (waste includes 20% bulking)

Excavations for cavity walls, using a mini digger.	6.090	M <sup>3</sup>
Concrete foundations.	2.893	M <sup>3</sup>

### Drainage

Excavate drains to a max depth of 900mm, using a mini digger.	5.000	M <sup>1</sup>
Load waste into skips, using a mini digger.	1.105	M <sup>3</sup>
Lay pipes 110mm plastic 3m lengths.	5.000	M <sup>1</sup>
Backfill pipes with p-gravel.	0.923	M <sup>3</sup>
Backfill over with spoil.	1.103	M <sup>3</sup>
Connection to existing system.	1.000	Nr
Gulleys.	1.000	Nr
Drainage collars 110mm.	4.000	Ea
Drainage bends 110mm.	4.000	Ea

### Foundation masonry

Block solid concrete 7.3N 440x215x100mm, cavity walls.	11.419	M <sup>2</sup>
65mm facing brick, band to dpc.	0.226	Th
Building sand bulk bag.	1.000	Bg
Ordinary portland cement 25kg bag.	4.000	Ea
Fill cavity with concrete to within 150mm of dpc level.	0.533	M <sup>3</sup>
Polythene DPC 112.5mm 30m roll.	20.300	M <sup>1</sup>

### Ground floor

Lay & compact MOT type 1 hardcore, delivered in bulk bags.	2.690	Tn
Sand blinding, delivered in bulk bags.	0.897	Tn
Polythene membrane, blue standard duty 300mu 100m <sup>2</sup> rolls.	9.960	M <sup>2</sup>
Polythene vapour control layer, green tinted 125mu.	9.960	M <sup>2</sup>
Perimeter screed upstand 20mm PIR insulation.	12.450	M <sup>1</sup>
Concrete floor slab 100mm thick.	9.960	M <sup>2</sup>
Foil faced rigid PIR insulation board 2400x1200x100mm.	9.960	M <sup>2</sup>
Floor Screed, premixed delivered 1:3 mix.	9.960	M <sup>2</sup>

### Brickworks

Steel wall starter.	5.000	Nr
Cut out vertical channel in existing wall, to maintain clear cavities.	2.400	M <sup>1</sup>
Tooth out existing walls, ready to receive new.	4.800	M <sup>1</sup>
Tool hire, purchase 12" diamond cutting blade for the above saw.	1.000	Ea
65mm facing brick above dpc.	1.251	Th
Cavity blockwork, aircrete 3.6N 440x215x100mm.	21.090	M <sup>2</sup>
Ordinary portland cement 25kg bag.	12.000	Ea
Mortar plasticiser 5 litres.	2.000	Ea
Lintels Steel Lintel 100/100/100 1650mm	1.000	Ea
Lintels Steel Lintel 100/100/100 1500mm	1.000	Ea
Cavity Wall Insulation Mineral Batts 100x455x1200mm PK12	21.090	M <sup>2</sup>
Cavity closers 100mm cavity.	9.100	M <sup>1</sup>

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### Brickworks

Stainless steel tie-wires.	74.000	Nr
Cavity insulation retaining disc's.	74.000	Nr
Cavity trays using 600mm wide dpm.	6.534	M <sup>1</sup>
Cavity trays in existing walls sloping.	6.534	M <sup>1</sup>
Weep vent sleeves.	4.000	Nr
Tool hire, 110v cement mixer with transformer.	1.000	Hp
Clear waste into skips.	0.546	M <sup>3</sup>

### Windows & external doors

White UPVC windows inc double glazed glass.	1.000	Nr
White UPVC french doors inc double glazed glass.	1.000	Nr
Window boards, MDF.	1.000	Nr
Frame sealant.	2.000	Ea

### Roof carpentry

Wall Plate 75x100 Treated C16	9.385	M <sup>1</sup>
Wall plate straps.	7.000	Nr
Purlin 75x200 Treated C16	5.808	M <sup>1</sup>
Hip Rafter 47x225 Treated C16	9.058	M <sup>1</sup>
Binder 47x100 Treated C16	6.549	M <sup>1</sup>
Prop 47x100 Treated C16	3.352	M <sup>1</sup>
Rafter 47x150 Treated C16	44.135	M <sup>1</sup>
Ceiling joist 47x150 Treated C16	27.390	M <sup>1</sup>
White UPVC fascia boards.	10.898	M <sup>1</sup>
White UPVC soffit boards.	10.898	M <sup>1</sup>
White UPVC barge boards.	0.340	M <sup>1</sup>

### Gutters & rainwater pipes

Gutter plastic, half round gutter 4m length.	10.709	M <sup>1</sup>
Gutter plastic, gutter bracket.	18.000	Nr
Gutter plastic, outlet.	1.000	Nr
Gutter plastic, stop end.	2.000	Nr
Gutter plastic, 90° degree gutter bend.	2.000	Nr
Rain water plastic, round pipe 5.5m length.	2.847	M <sup>1</sup>
Rain water plastic, round pipe clip.	3.000	Nr
Rain water plastic, round offset bend.	4.000	Nr

### Roof covering

MARLEY ETERNIT Modern concrete tile	189.000	Ea
Roofing breathable membrane 1x50m roll.	17.654	M <sup>2</sup>
Sawn timber batten 25x38mm treated	54.728	M <sup>1</sup>
Felt eaves support tray.	10.898	M <sup>1</sup>
Universal dry ridge, mono ridge & hip system.	9.058	M <sup>1</sup>
Round concrete hip tiles 457mm.	20.000	Nr
Galvanized hip irons.	2.000	Nr
Lead flashings.	6.534	M <sup>1</sup>
Clear waste into skips.	0.883	M <sup>3</sup>

### Joinery 2nd & final fix

Skirting board, Softwood 5" moulded.	12.450	M <sup>1</sup>
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### Plastering & insulation

Floated walls using, backing plaster 25kg bags.	32.347	M <sup>2</sup>
Skim walls using, finishing plaster 25kg bags.	32.347	M <sup>2</sup>
12.5mm duplex plaster board, ceiling.	9.960	M <sup>2</sup>
Ceiling insulation 150mm Mineral Wool Quilt Insulation	19.920	M <sup>2</sup>
Skim, ceilings.	9.960	M <sup>2</sup>
Self adhesive fibre tape.	12.949	M <sup>1</sup>
Float beads.	8.925	M <sup>1</sup>
Skim beads.	8.925	M <sup>1</sup>

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### Electrical

Ceiling pendant light, low energy Part L1 compliant.	1.000	Nr
1 gang 1 way light switch.	1.000	Nr
1.5mm twin & earth cable, 50m roll.	10.000	M <sup>1</sup>
1.5mm cable clips.	60.000	Nr
Double plug socket.	3.000	Nr
2.5mm twin & earth cable, 50m roll	30.000	M <sup>1</sup>
2.5mm cable clips.	30.000	Nr
Mains wired smoke alarm.	2.000	Nr
1.5mm three core & earth cable, 50m roll.	20.000	M <sup>1</sup>
Consumer unit.	1.000	Nr
Metal Back Box 1Gang 16mm	1.000	Ea
Metal Back Box 2Gang 25mm	3.000	Ea

### Heating

Supply & 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

### Painting & decorating

Prime internal woodwork, prior to fixing.	12.450	M <sup>1</sup>
Undercoat internal woodwork.	12.450	M <sup>1</sup>
Finish internal woodwork, in either gloss, satin, or eggshell.	12.450	M <sup>1</sup>
Emulsion Walls, comprising one mist coat, one base coat & one top coat.	32.347	M <sup>2</sup>
Emulsion Ceilings, comprising one mist coat, one base coat & one top coat.	9.960	M <sup>2</sup>
Sundries, decorators caulk.	6.225	M <sup>1</sup>
Quick drying primer 5 litres.	1.000	Ea
Undercoat 5 litres.	1.000	Ea
Finishing coat, gloss/satin/eggshell 5 litres.	1.000	Ea
Sundries, white spirit.	2.000	Ea
Sundries, medium glass paper.	2.000	Ea
Sundries, fine glass paper.	2.000	Ea

### Sundry fixings & fasteners

Nails Paslode 3.1x90mm straight galvanised 2200nr box.	1.000	Bx
Staples Paslode 25mm 2100nr box.	1.000	Bx
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 2.0x30mm 250nr box.	1.000	Bx
Nails white UPVC trim pins stainless steel 3.0x50mm 100nr box.	1.000	Bx
Frame fixings 8.0x100mm each.	16.000	Ea