

| SCHOOL EXTENSION | £ | £/M2 GIFA | % |
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Substructure 13,110 65.55 4.1%

Excavation and disposal: 45m³ @ £28

Concrete strip foundations, masonry work below DPC; blockwork and facing brickwork: 45m @ £130

Reinforced insitu concrete ground slab, vapour barrier; granular fill, insulation: (0.25 W/m².K): 100m² @ £60

Upper floors 5,000 25.00 1.5%

Prestressed precast concrete plank floor 200mm thick 100m² @ £50

Roof 14,560 72.80 4.5%

Steel profiled sheet roof decking with single layer waterproof membrane, insulation and vapour control layer: 100m² @ £140

Aluminium rainwater pipework and hooper heads: 14m @ £40

Stairs 5,900 29.50 1.8%

Precast concrete staircase with half landing: 1nr @ £4,500

Nylon coated steel handrail: 20m @ £70

External walls 41,470 207.35 12.8%

Facing brickwork, insulated cavity, 100mm concrete blockwork inner leaf: 85m² @ £110

Timber cladding on battens with breather membrane on block cavity wall: 170m² @ £170

Aluminium flashings to timber boarding 115m @ £28

Windows and external doors 24,940 124.70 7.7%

Polyester powder coated double-glazed aluminium windows, steel lintels, painted window boards: 44m² @ £385

Polyester powder coated double-glazed aluminium doors, steel lintels

single leaf external doors: 3nr @ £1,700

leaf and a half entrance doors: 1nr @ £2,900

Internal walls and partitions 4,550 22.75 1.4%

Lightweight aerated concrete blockwork 140mm thick: 130m² @ £35

Internal doors 3,750 18.75 1.2%

Painted solid core timber doors with vision panels, linings and ironmongery: 6nr @ £625

Wall finishes 9,000 45.00 2.8%

Plaster with eggshell paint 600m² @ £15

Floor finishes 13,145 65.73 4.1%

Screed, latex and slip-resistant vinyl sheet flooring and skirtings to toilets: 9m² @ £55

Screed, latex, vinyl safety flooring and skirtings to classrooms: 170m² @ £55

Screed, latex and heavy contract polypropylene carpet to lobbies and landings: 50m² @ £40

Aluminium stair edging: 30m @ £30

Painted timber skirting: 50m @ £8

Ceiling finishes 5,000 25.00 1.5%

Demountable suspended ceiling, sound-absorbing tiles: 200m² @ £25

Furniture and fittings 14,185 70.93 4.4%

Black-out blinds: 9nr @ £115

Science laboratory furniture: 2nr @ £6,500

Mirrors: 3nr @ £50

Sanitary appliances 4,125 20.63 1.3%

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Plastic laminate wall linings: 3nr @ £325

WC suite: 4nr @ £350

Wash hand basin: 3nr @ £250

Warm air hand dryers: 4nr @ £250

Disposal installations 3,800 19.00 1.2%

Waste, soil and vent installation; uPVC pipework and fittings: 200m² @ £19

Hot/cold water installations 4,400 22.00 1.4%

Hot and cold water supply: 200m² @ £22

Space heating air treatment and ventilation 27,000 135.00 8.4%

Space heating, all costs associated with the supply and installation of the heating system, temperature control and distribution pipework: 200m² @ £135

Ventilation installations 6,800 34.00 2.1%

Ventilation extraction to WC areas, etc: 200m² @ £34

Electrical installation 30,000 150.00 9.3%

Distribution boards and sub-main: 200m² @ £15

General power installation: 200m² @ £45

General lighting installation: 200m² @ £90

Gas installation 4,400 22.00 1.4%

Gas installation: 200m² @ £22

Fire and lightning protection 1,600 8.00 0.5%

Lightning protection, earthing and bonding: 200m² @ £8

Communication, security and control systems 18,600 93.00 5.8%

Data installation: 200m² @ £17

Fire alarm installation: 200m² @ £17

Intruder alarm installation: 200m² @ £16

CCTV installation: 200m² @ £18

Door access installation: 200m² @ £25

Builder's work in connection with services 2,400 12.00 0.7%

Bwic with mechanical and electrical installations: 200m² @ £12

Work to existing building 11,000 55.00 3.4%

Demolitions/alterations in connecting to existing building: item @ £11,000

Preliminaries, contingencies 54,500 272.50 16.9%

Management costs, site establishment and site supervision: 12% @ £32,000

Contingencies: 7.5% @ £22,500

Total construction cost (building only) 323,235 1,616.18 100.0%

External works 37,025 185.13

Alterations to parking and pavings 250m² @ £55

Alterations to below ground drainage 70m @ £45

Allowance for manholes 5nr @ £725

Alterations to below ground services item @ £11,000

Fencing and gates item @ £2,000

Remedial work to existing retaining walls item @ £3,500

Total construction cost (including external works) 360,260 1,801.30