

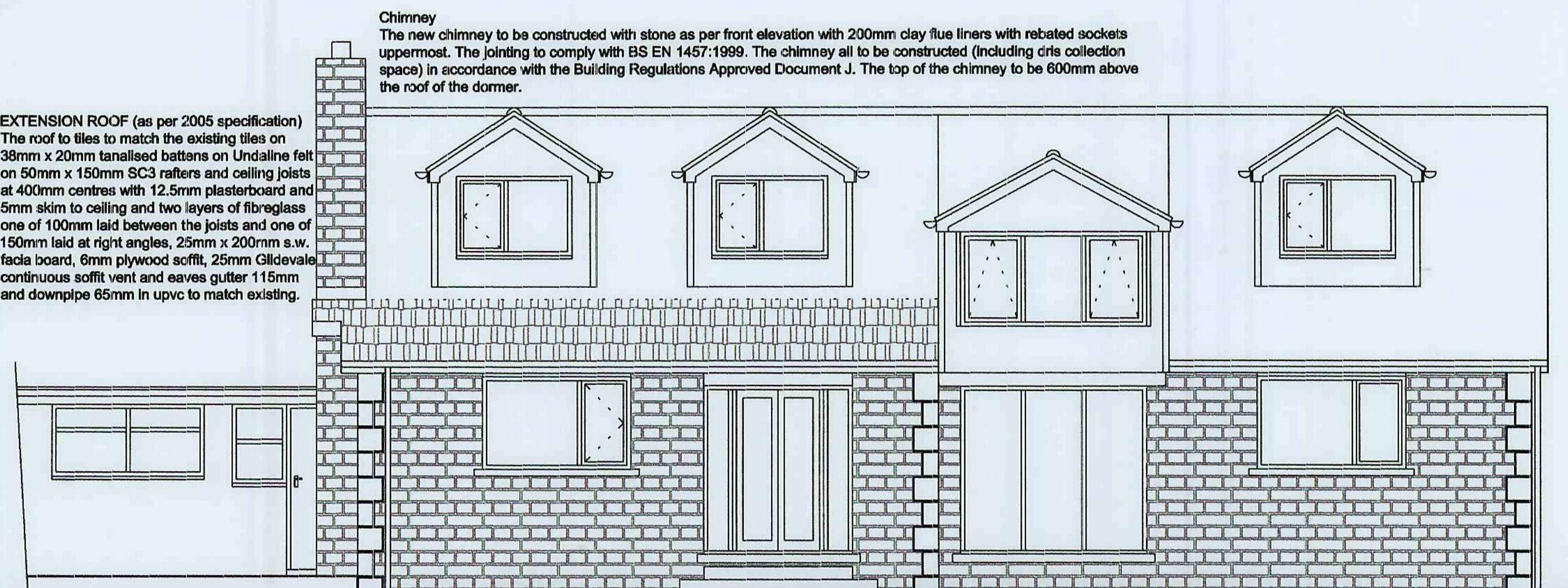


Chimney

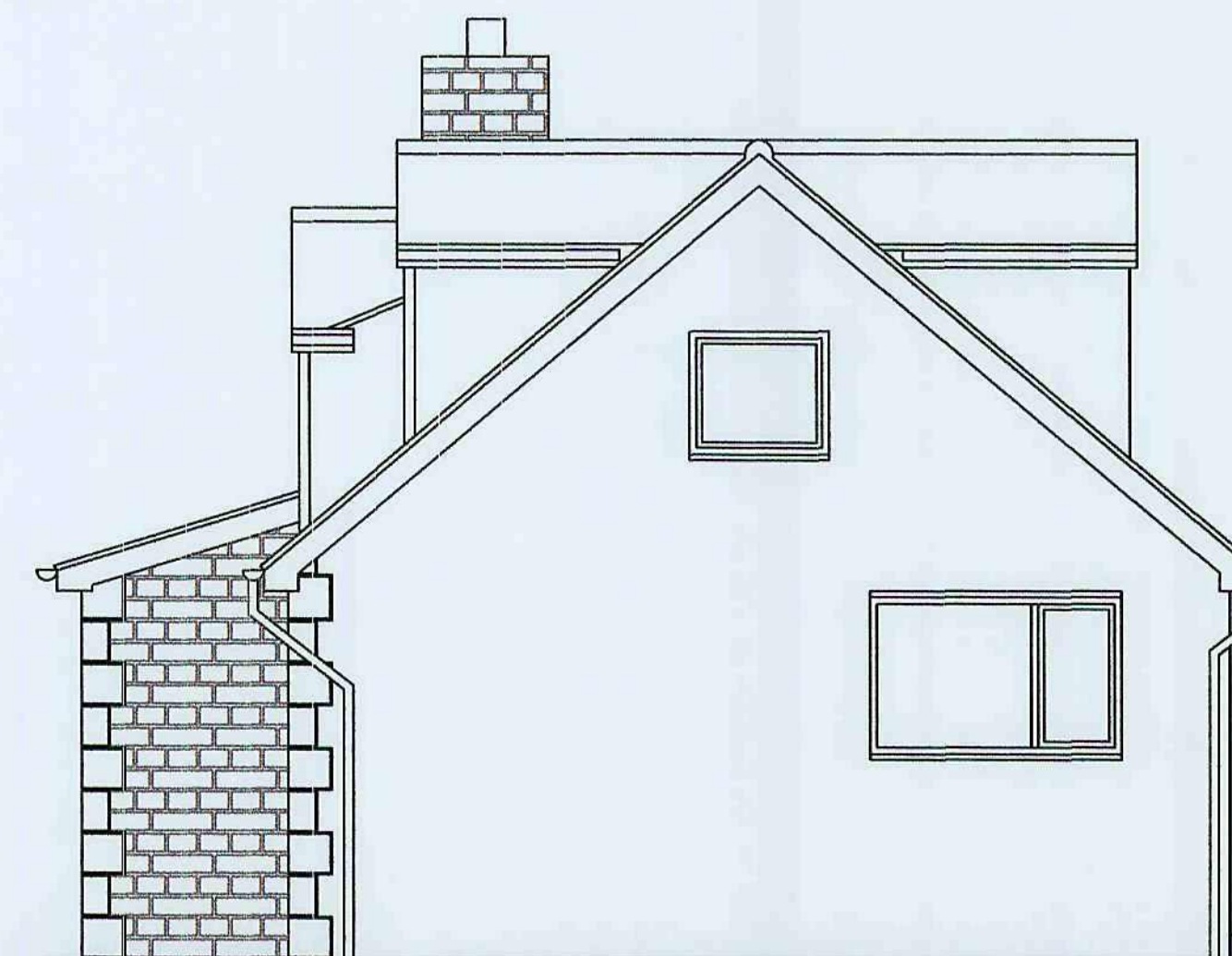
The new chimney to be constructed with stone as per front elevation with 200mm clay flue liners with rebated sockets uppermost. The jointing to comply with BS EN 1457:1999. The chimney all to be constructed (including cills collection space) in accordance with the Building Regulations Approved Document J. The top of the chimney to be 600mm above the roof of the dormer.

EXTENSION ROOF (as per 2005 specification)

The roof to tiles to match the existing tiles on 38mm x 20mm tanalised battens on Undaline felt on 50mm x 150mm SC3 rafters and ceiling joists at 400mm centres with 12.5mm plasterboard and 5mm skim to ceiling and two layers of fibreglass one of 100mm laid between the joists and one of 150mm laid at right angles, 25mm x 200mm s.w. fascia board, 6mm plywood soffit, 25mm Gillevalle continuous soffit vent and eaves gutter 115mm and downpipe 65mm in upvc to match existing.



Proposed Front Elevation

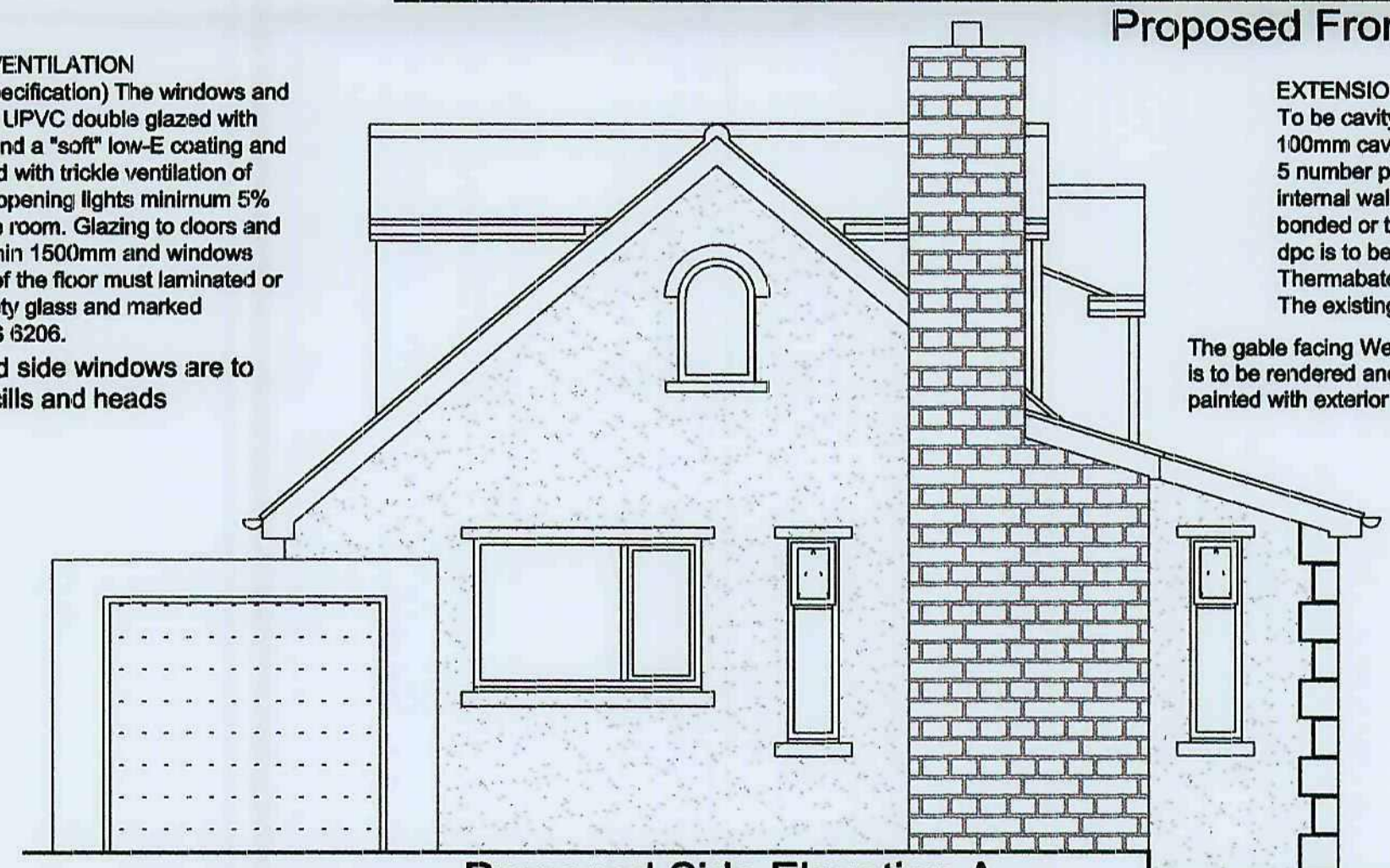


Proposed Side Elevation B

WINDOWS & VENTILATION

(as per 2005 specification) The windows and doors are to be UPVC double glazed with 16mm air gap and a "soft" low-E coating and draught stripped with trickle ventilation of 8000mm² and opening lights minimum 5% floor area of the room. Glazing to doors and side panels within 1500mm and windows within 800mm of the floor must laminated or toughened safety glass and marked according to BS 6206.

The front and side windows are to have stone cills and heads

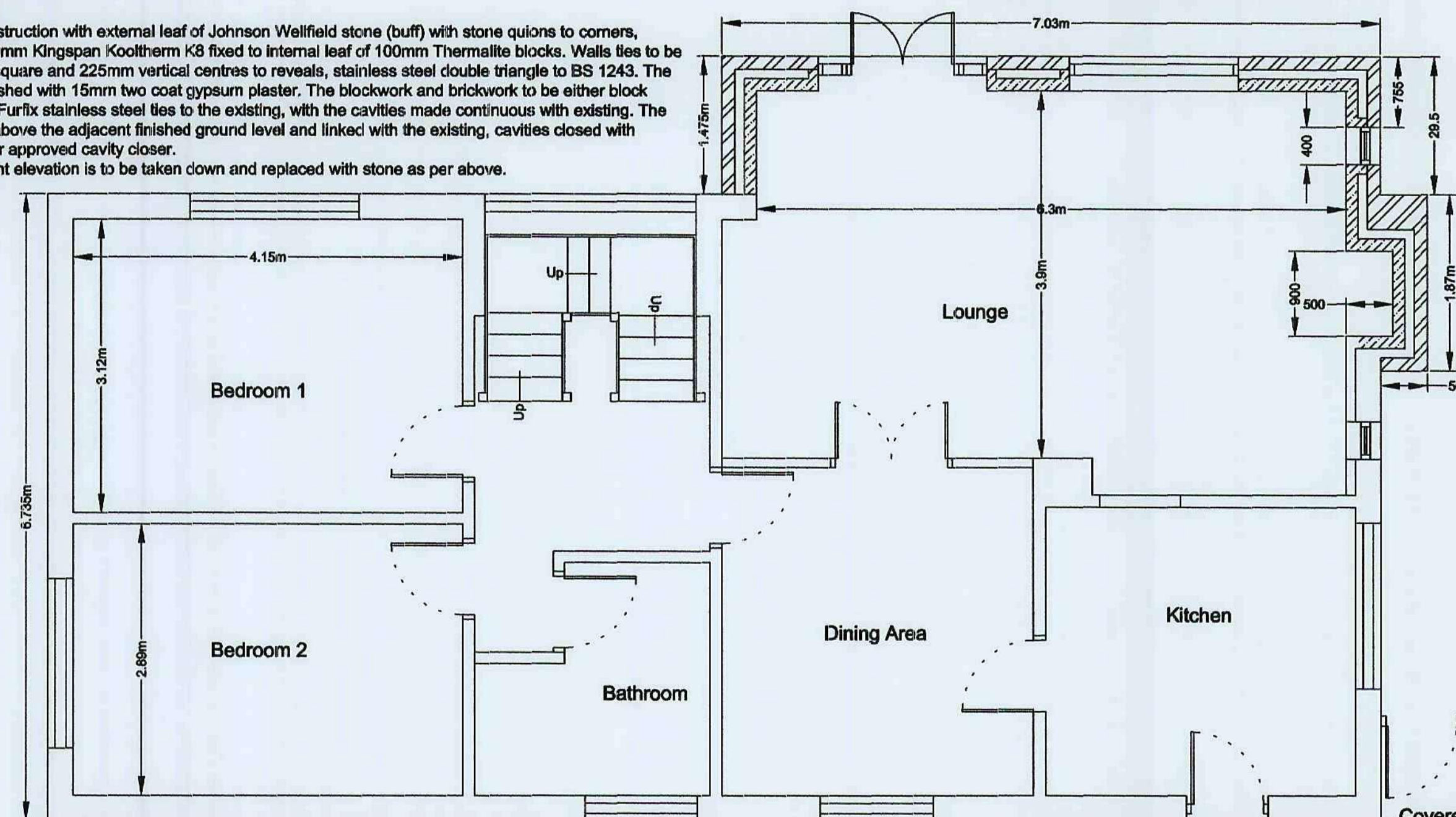


Proposed Side Elevation A

EXTENSION WALLS

To be cavity wall construction with external leaf of Johnson Wellfield stone (buff) with stone quoins to corners, 100mm cavity with 50mm Kingspan Kooltherm K8 fixed to internal leaf of 100mm Thermalite blocks. Walls ties to be 5 number per metre square and 225mm vertical centres to reveals, stainless steel double triangle to BS 1243. The internal wall to be finished with 15mm two coat gypsum plaster. The blockwork and brickwork to be either block bonded or tied using Furfix stainless steel ties to the existing, with the cavities made continuous with existing. The dpc is to be 150mm above the adjacent finished ground level and linked with the existing, cavities closed with Thermabate or similar approved cavity closer. The existing brick front elevation is to be taken down and replaced with stone as per above.

The gable facing Westgate is to be rendered and painted with exterior paint



Proposed Ground Floor Plan

Revision of previously approved plans 9/03/2006 plan no. 2006/0097

The front elevation dormers have been constructed

Drawing No. 14WMB/11/Rev

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Address 14 Westgate
Monk Bretton
Barnsley
Project Revised Plans
Scale 1:50

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Willowbrook Design Services

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