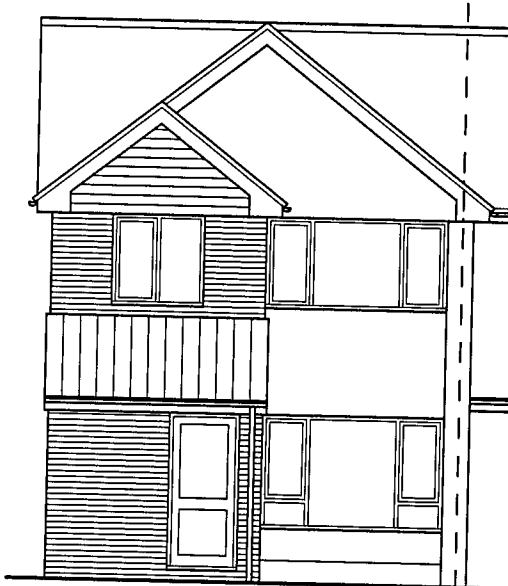
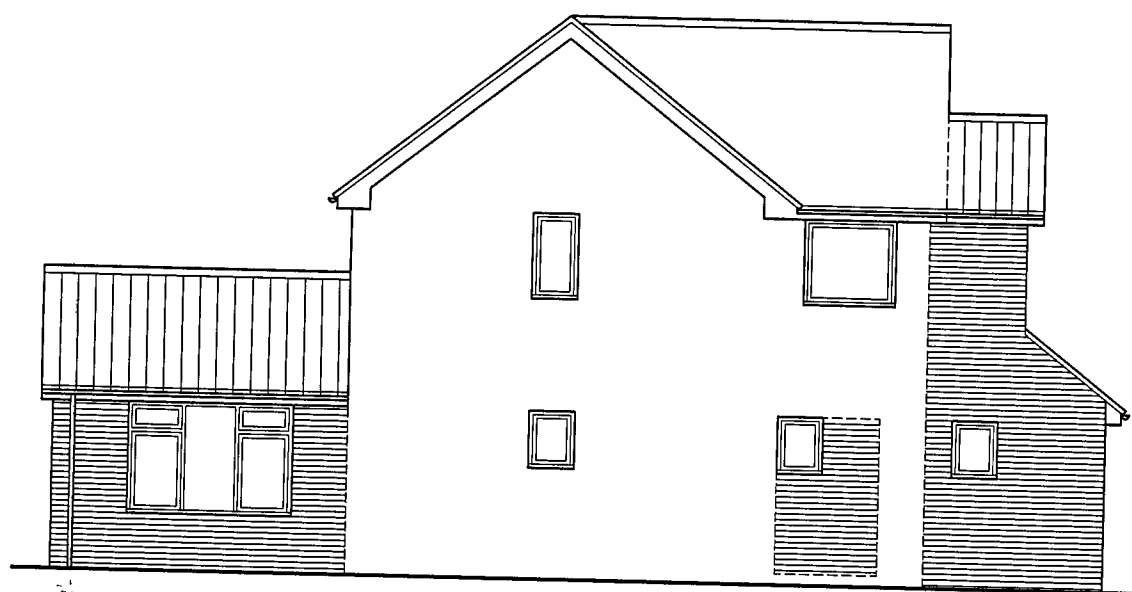


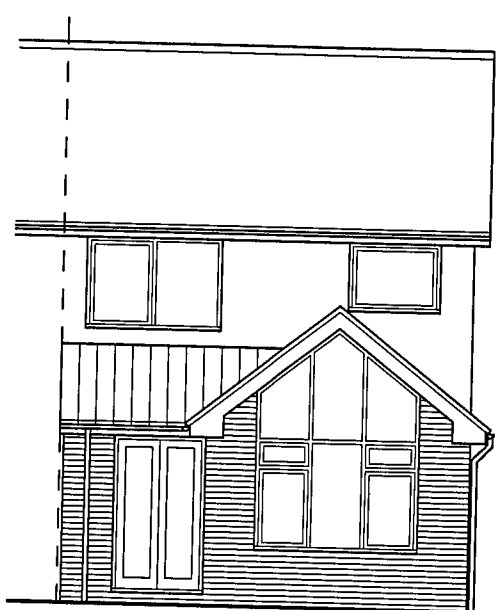
ARUN DISTRICT COUNCIL			
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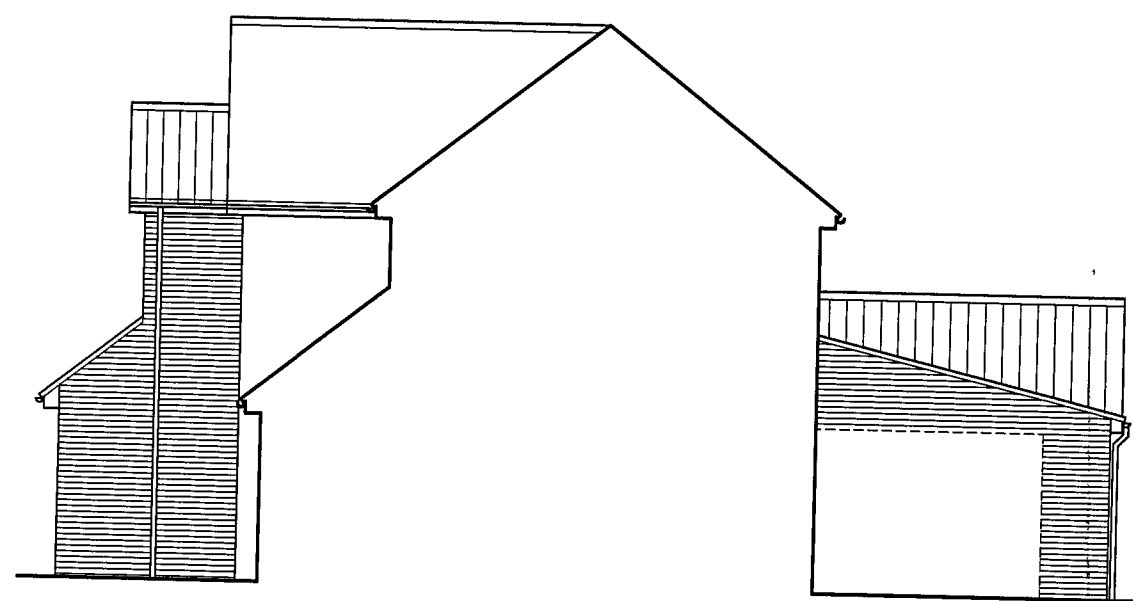
EAST ELEVATION



SOUTH ELEVATION



WEST ELEVATION



NORTH ELEVATION

NOTES

ALL MATERIALS AND COMPONENTS MUST BE SUITABLE FOR THEIR INTENDED PURPOSE AND LOCATION AND MUST BE MANUFACTURED AND INSTALLED IN ACCORDANCE WITH ALL RELEVANT CURRENT BRITISH STANDARDS AND CODES OF PRACTICE, NHBC REQUIREMENTS AND MANUFACTURER'S SPECIFICATION.

REFER STRICTLY TO DETAILS SUPPLIED BY THE STRUCTURAL ENGINEER AND OTHER SPECIALIST CONSULTANTS, CHECK BEAM LENGTHS ON SITE BEFORE INSTALLATION.

ALL DIMENSIONS TO BE CHECKED ON SITE BEFORE WORK IS COMMENCED.

THE PROPERTY OWNER IS REQUIRED TO SERVE A PARTY STRUCTURE NOTICE ON THE ADJOINING OWNERS UNDER THE PARTY WALL ACT 1996, ONE MONTH BEFORE WORK IS COMMENCED.

Windows/doors to be double glazed, U value 1.8 W/m²K, glazing to comply with toughened safety glass to BS 6386, opening area of windows to be 1/20th of floor area, trickle vents to be provided open area of 8000 sqmm bedroom windows to be escape windows and to have unobstructed openable area of 0.33 sq m, and at least 450mm high and 450mm wide.

Tiled roof, tiles to match existing on battens treated for rot on type 1F felt on 50x100 & 122mm rafters at 400mm centres, plasterboard and plaster skim ceilings, 270mm thick fibre glass insulation, 50x170mm ceiling joists at 400mm centres, 50x200mm purlins, 50x100mm collars and struts, 50x20mm metal straps fixed to roof plates and blockwork at 2M centres, roof ventilation provide at least 25mm wide continuous gap at eaves level.

Vaulted roof, tiles to match existing on battens treated for rot on breathable felt on 50x150mm C16 rafters at 400mm centres, 80mm celotex insulation board placed between rafters, 45mm celotex under rafters, 50x100mm ceiling joists at 400mm centres, 12.5mm plasterboard & plaster skim, 50x20mm metal strapping fixed to rafters/blockwork & also to gable at maximum 2M centres, vapour polyethylene sheet above ceiling.

Cavity walls 102mm brick outer skin 50mm residual cavity 45mm celotex insulation board, 100mm tarmac topote standard block inner skin, wall ties at 750mm horizontal and 450mm vertical wall ties, 220mm vertical centres at reveals together with vertical dpc 15mm thick lightweight plaster head of the cavity to be fire stopped (rockwell T22 cavity batten) or similar, cavity walls to be extended at wall junctions, new walls to be bonded to existing using stainless steel profiles.

First floor, 22mm t & g flooring on 50x200mm timber joists grade C16 at 400mm centres, with timber strutting at mid-spans, fire protection 100mm rockwool RW2 on wire mesh supported on timber joists within floor void, existing plasterboard ceiling, 50x20mm metal straps fixed to joists & blockwork at 2M/c.

Ground floor extensions, 65mm sand/cement screed wire reinforced, 80mm celotex insulation board, 1200 grade polythene dpm on Tarmac concrete beam & block floor existing soil to be treated with weed killer cavity wall vents to be provided at maximum 2M centres to ventilate floor void.

New plumbing to comply with BS EN 12056 sink 50mm dia basin waste to be 40mm dia wastes to be anti vac deep seal traps, waste pipes and WC to be connected to new ssp.

Mechanical ventilation to be provided to toilet 15L/S intermittent with over run ducted to external air. Mechanical ventilation to be provided to kitchen 30L/S adjacent to hob or 60L/S elsewhere all ducted to external air.

New foul water drain 100mm diameter plastic drain minimum fall 1 in 40 laid on and surrounded with pea shingle, new IC to be polypropylene construction.

New surface water drains 100mm diameter plastic drain minimum falls 1 in 40 laid on & surrounded with pea shingle surface water drain taken to soakaway not less than 5M from any building soakaway size to be 1.2M dia. 1.2M deep below invert.

Smoke alarms/detectors to be provided where indicated, (SA) connected to mains electric and to comply with BS5446 Part 1.

All electrical work to comply with the requirements of Part P (Electrical Safety) must be designed, installed, inspected and tested by a person competent to do so, an appropriate BS7671 electrical installation certificate to be provided for the work carried out.

Steel beams to be encased with 6mm thick Cope sopolux board to provide min half hour fire resistance. Existing foundations and lintels to be exposed to ascertain stability.

REVISION

B.C. Building Consultants Limited

27 DELL DRIVE ANGMERING WEST SUSSEX BN16 4HE.
Telephone/Fax: (01903) 786014 Mobile: (07881) 943352

PROPOSED TWO STOREY EXTENSIONS

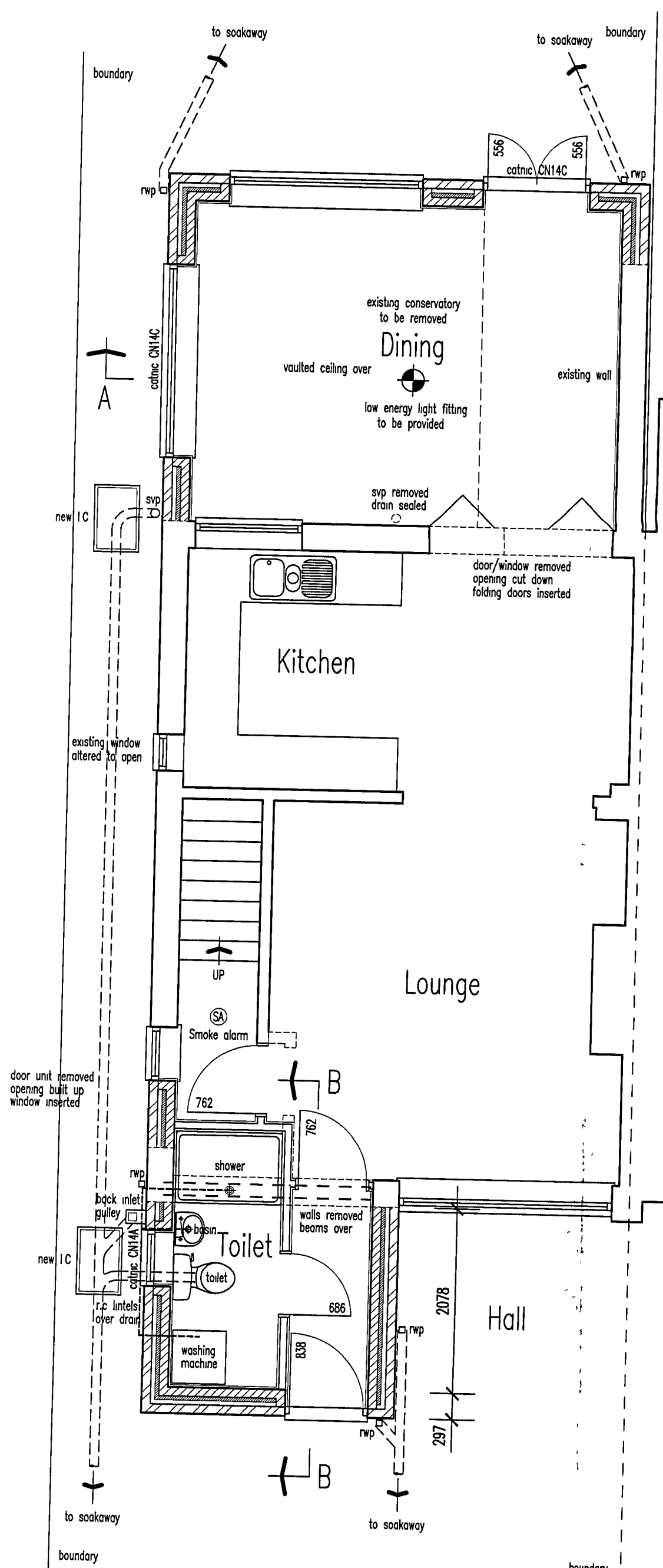
17 PRIORY ROAD RUSTINGTON SUSSEX

SCALE 1:50, 1:100.

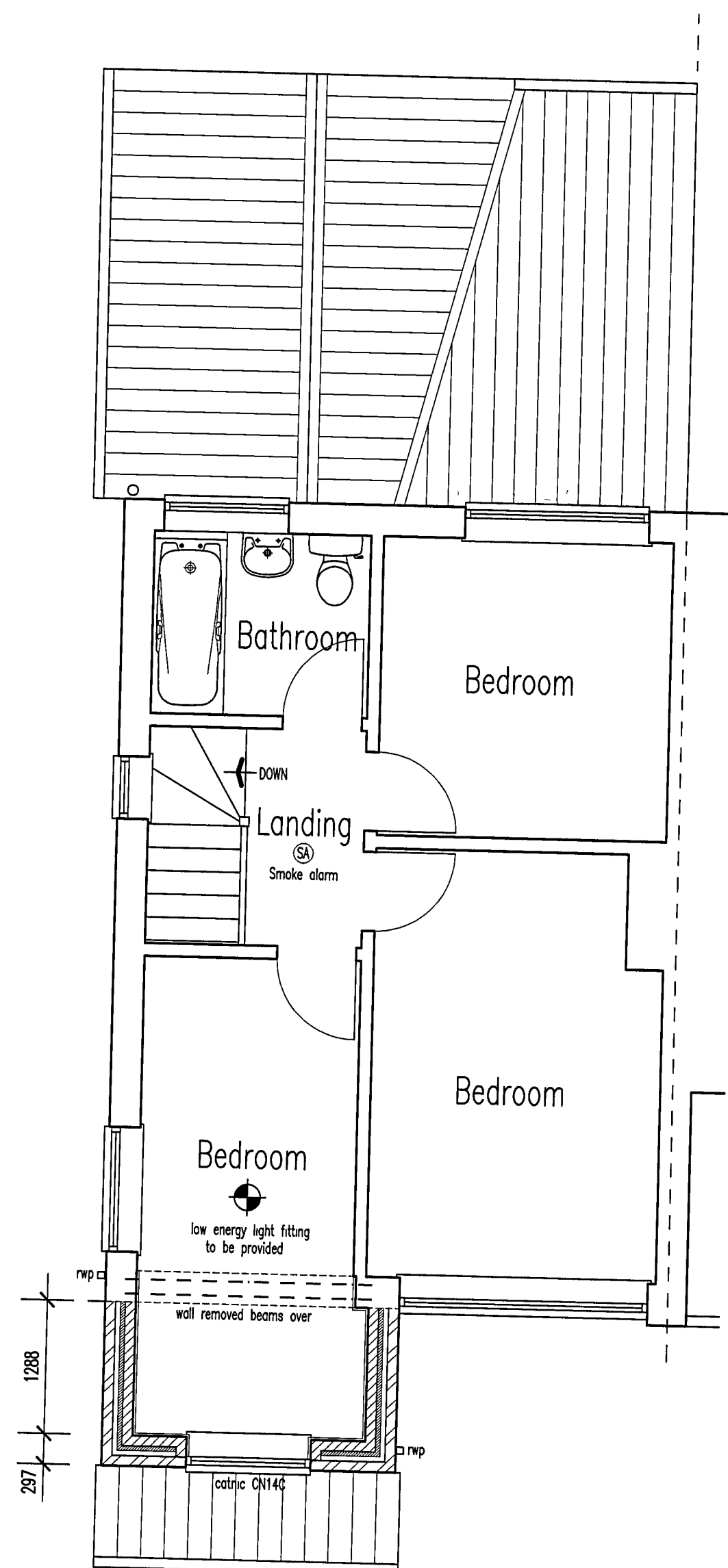
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DRG. NO. 3065

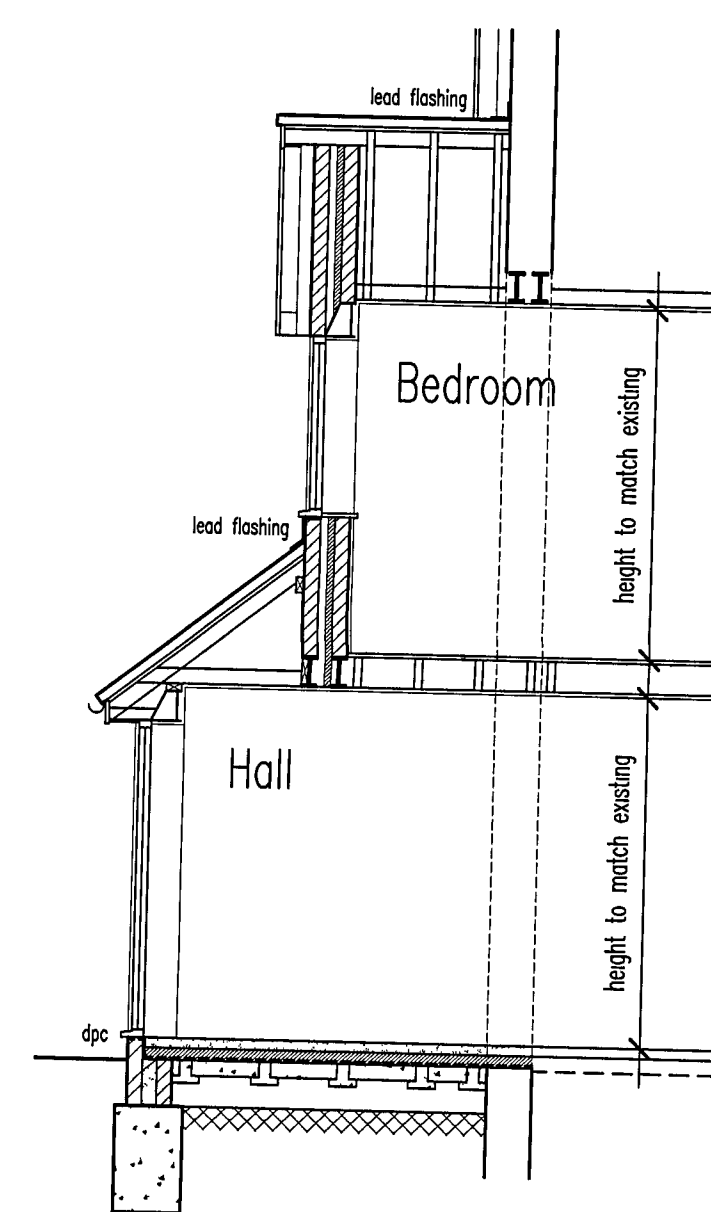
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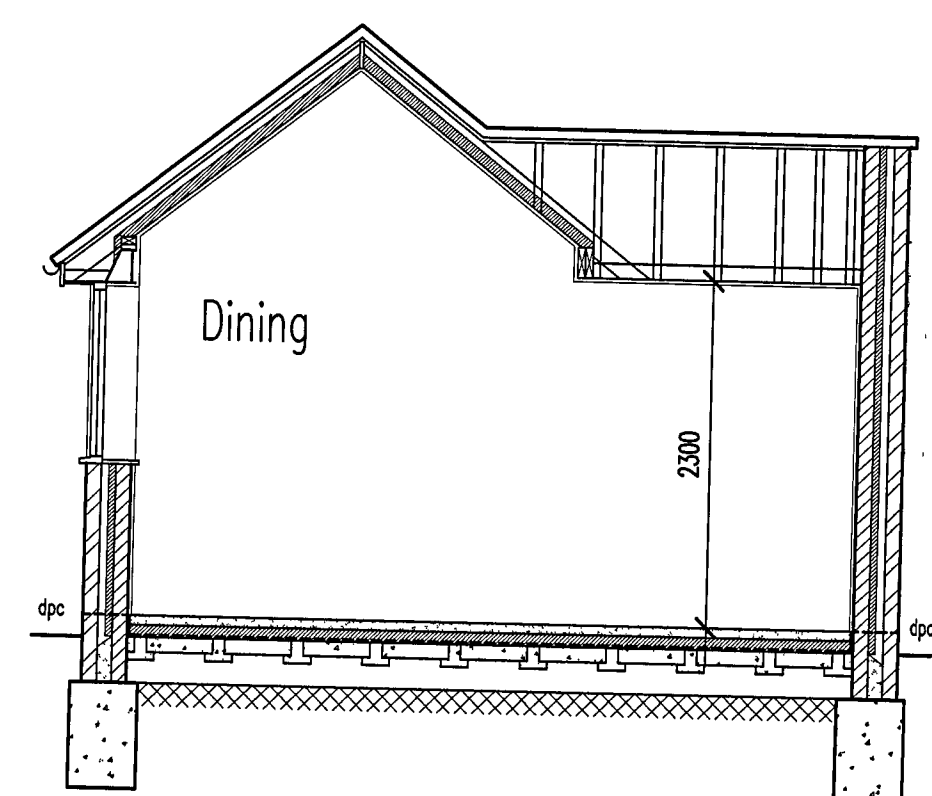
GROUND FLOOR PLAN



FIRST FLOOR PLAN



SECTION B-B



SECTION A-A