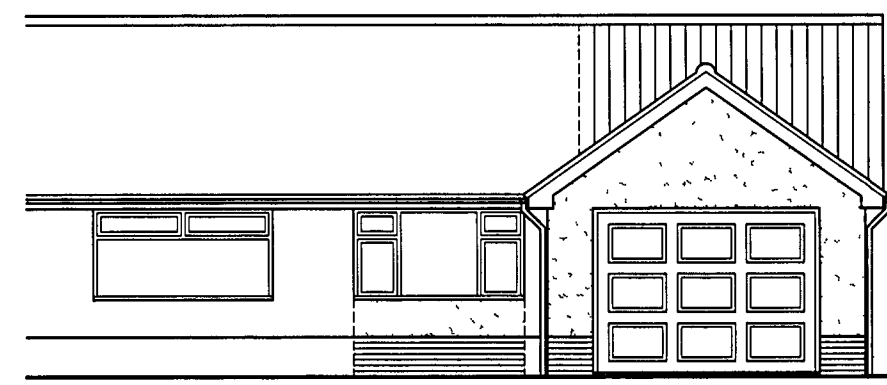
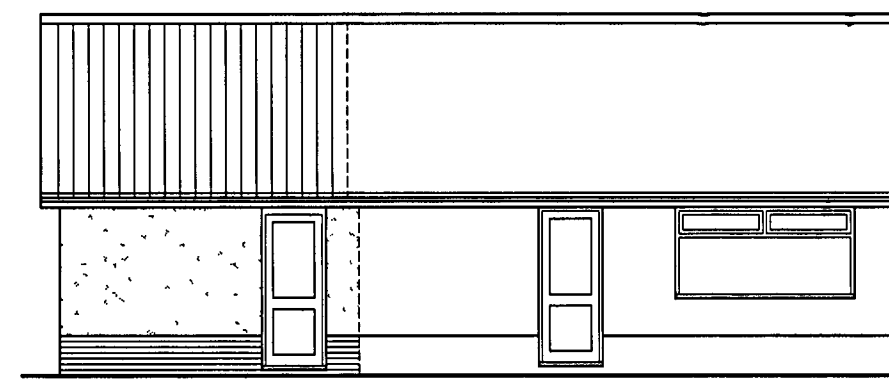


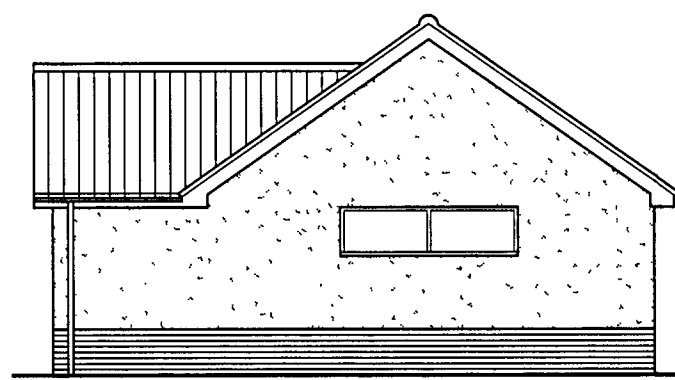
ARUN DISTRICT COUNCIL

No. FG 111 07RECEIVED 2/7/07

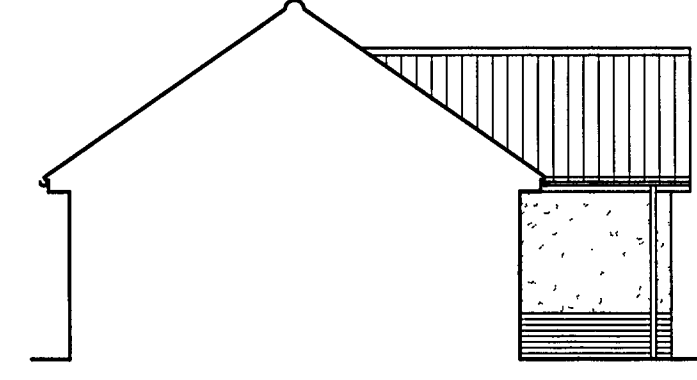
SOUTH ELEVATION



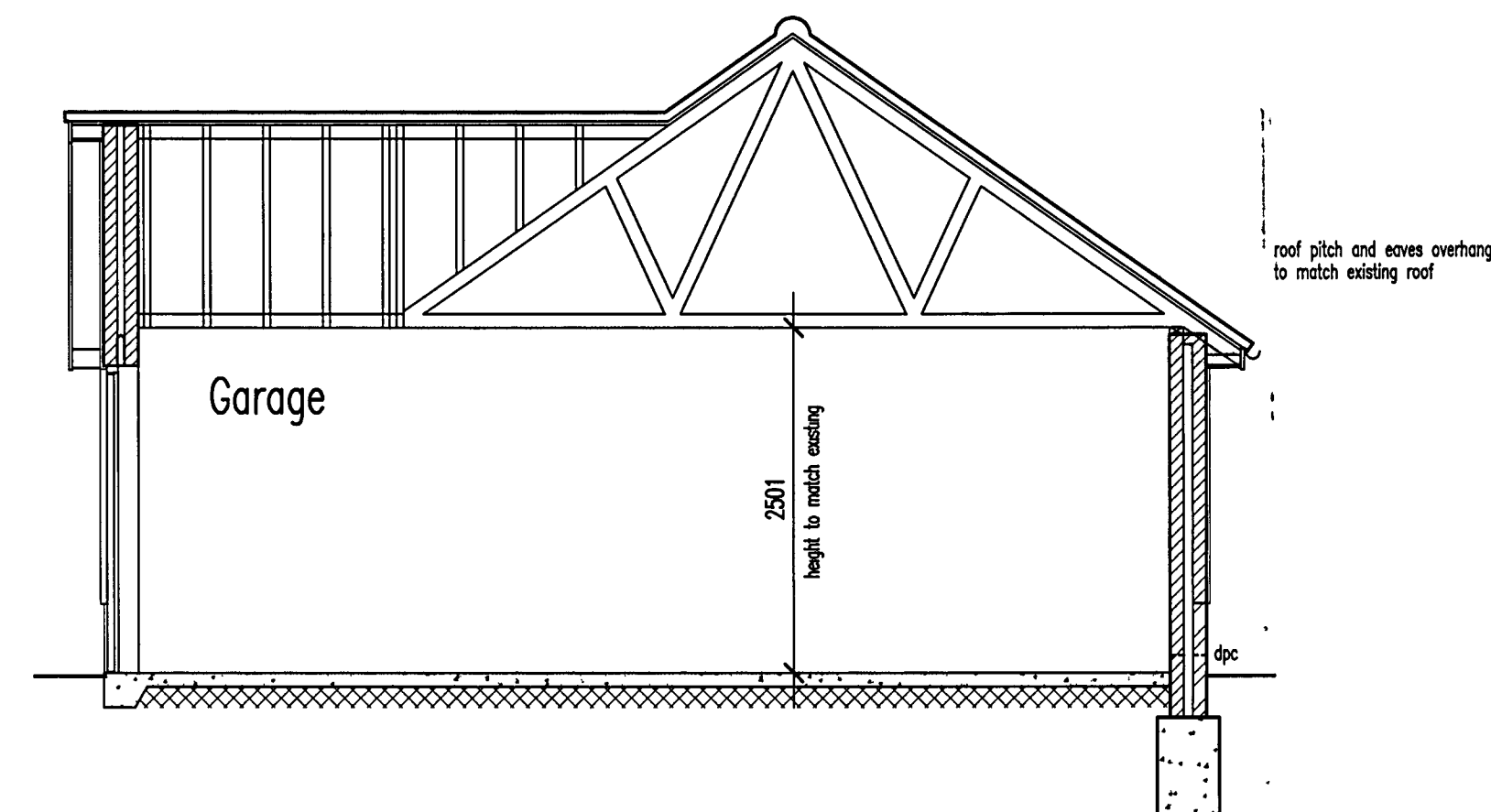
NORTH ELEVATION



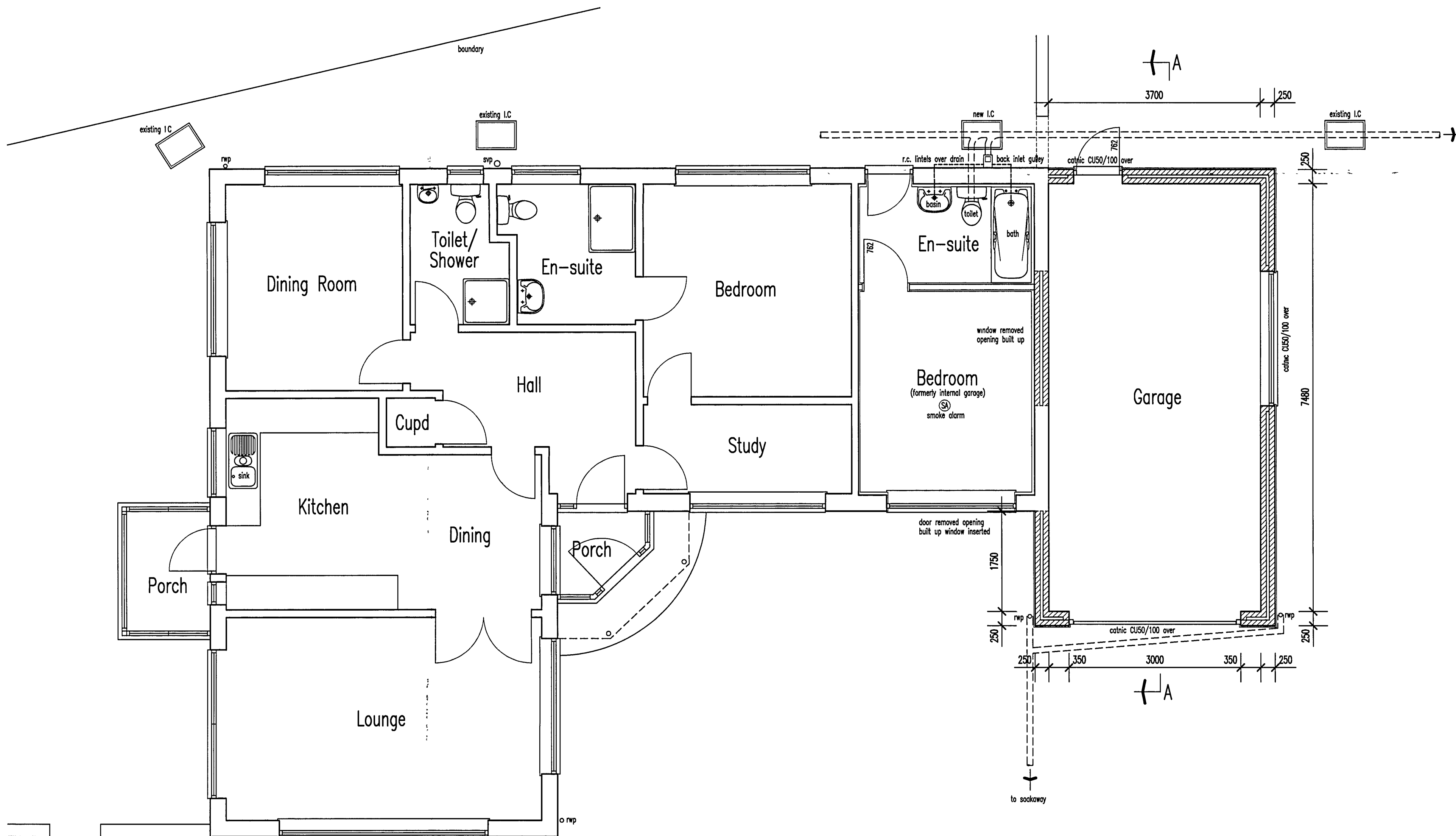
EAST ELEVATION



WEST ELEVATION



SECTION A-A



GROUND FLOOR PLAN

CONSTRUCTION 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.

ALL DIMENSIONS TO BE CHECKED ON SITE BEFORE WORK IS COMMENCED

Garage tiled roof, tiles to match existing on bottom track for roof on type 16 feet on trussed rafters at 500mm centres, 5x30mm metal straps fixed to roof plates and blockwork at 2M centres. Bedroom formerly garage, existing trussed rafters, 270mm thick fibre glass insulation to be provided within roof void, new plasterboard and plaster skin ceiling, roof ventilation provide at least 25mm wide continuous gap at eaves, existing external walls to be lined with 55mm celotex insulation board, floor 65mm sand/cement screed wire reinforced on 80mm celotex insulation board on 1200 grade polythene dpm on minimum 100mm concrete on existing concrete floor

Cavity walls, 20mm waterproof render/brickwork, 100mm tarmac logpile standard black outer skin 50mm cavity, 100mm tarmac logpile standard black inner skin, wall ties at 900mm horizontal and 450mm vertical wall ties, 225mm vertical centres at reveals together with vertical dpc cavities to be continuous at wall junctions

Ground floor garage, 100mm minimum concrete on 100mm minimum hardcore.

Windows/doors to be double glazed, U value 2.0 W/m²K, glazing to comply with toughened safety glass to BS 6206, opening area of windows to be 1/20th of floor areas, trickle vents to be provided open area of 8000 sqmm, dining & bedroom windows to be escape windows and to have unobstructed open area of 0.33 sq M, and at least 450mm high and 450mm wide

New plumbing to comply with BS EN 12058 sink, bath and shower waste to be 50mm dia, basin waste to be 40mm dia, wastes to be u/bi vee deep seal traps, waste pipes and WC to be connected to stub pipe fitted with air admittance valve or new sep, pipe taken and connected to existing foul drainage

Foundations, concrete trench fill 450x700mm 1M minimum below ground or deeper adjoining trees, soil conditions and drains foundation depth to be as agreed by local authority

New foul and surface water drains 100mm diameter plastic drains 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, new ICs to be polypropylene construction internal I.C. to be fitted with air tight bolted down sealed cover

Mechanical ventilation to be provided to en-suite, 15L/S intermittent with over runs and ducted to external air windowless rooms to be controlled by light switch

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, on appropriate BS7671 electrical installation certificate to be provided for the work carried out.

Metal Cathnic lintels over openings to be insulated

New internal partitions to be 50x100mm timber stud partitions lined both sides with 12.5mm plasterboard (wallboard 10) and plaster skin, timber partitions to be filled with rockwool mat fibre

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

Existing floor ventilation if affected by the proposal to be provided with ducts under new floor and taken to air bricks in external walls

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 EXTENSION AND ALTERATIONS
TO PROVIDE CARERS ACCOMMODATION
2 HERM ROAD FERRING WEST SUSSEX
SCALE 1:50, 1:100.
DATE 11.06.2007.

DRG. NO. 3098

The drawing is the copyright of B·C·Building Consultants Limited. Written consent must be obtained before this drawing is copied or used for any purpose other than the one for which it was supplied. The contractor should check all dimensions on site. It is the contractor's responsibility to ensure that all works are in compliance with the current requirements of the statutory regulations