ADUR & WORTHING
PLANNING SERVICES

PLAN	AWDM/ 0979/13
DATE VALID	20 AUG 2013

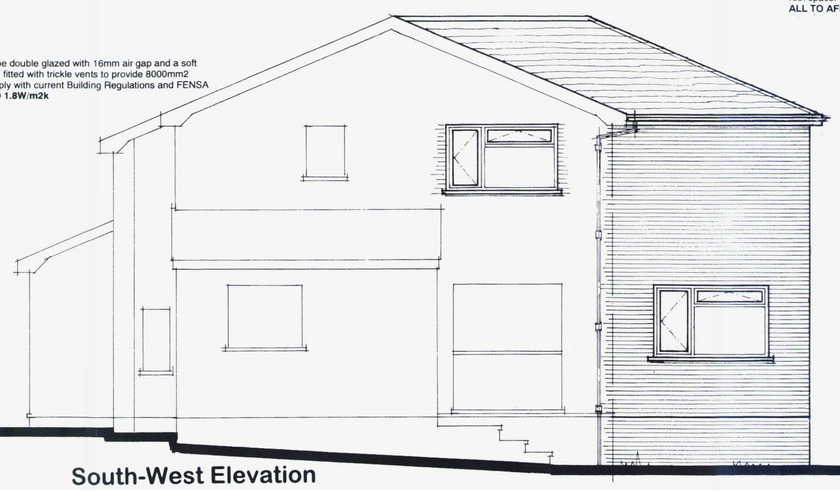
CDM REGULATIONS
The client's attention is drawn to the current Construction Design & Management Regulations 1994 which relate to any building work involving more than 500 man hours or longer than thirty days duration. It is the client's responsibility to appoint a planning supervisor on all projects which require compliance with these Regulations

CAVITY WALLS
100 matching facing brick outer skin
100mm Celcon Solar blockwork inner skin
75mm insulated cavity using Celotex CW3055Z slab inslation
internal finish to be dense plaster and set to receive decorations
Thermobate or similar cavity closures to be fitted at all jambs
ALL TO AFFORD 0.30W/m2k



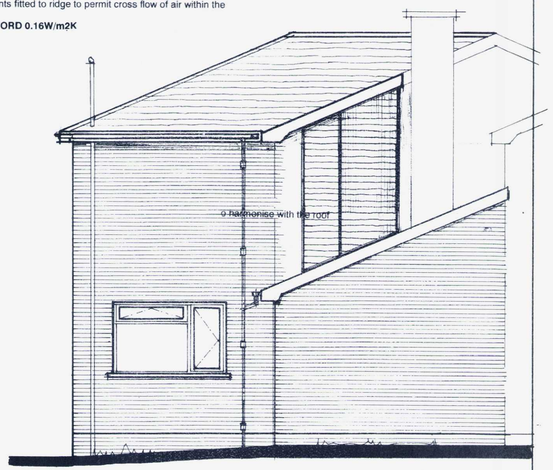
South-East Elevation

WINDOWS
New windows to be double glazed with 16mm air gap and a soft low-E coating and fitted with trickle vents to provide 8000mm2 ventilation to comply with current Building Regulations and FENSA
ALL TO AFFORD 1.8W/m2k



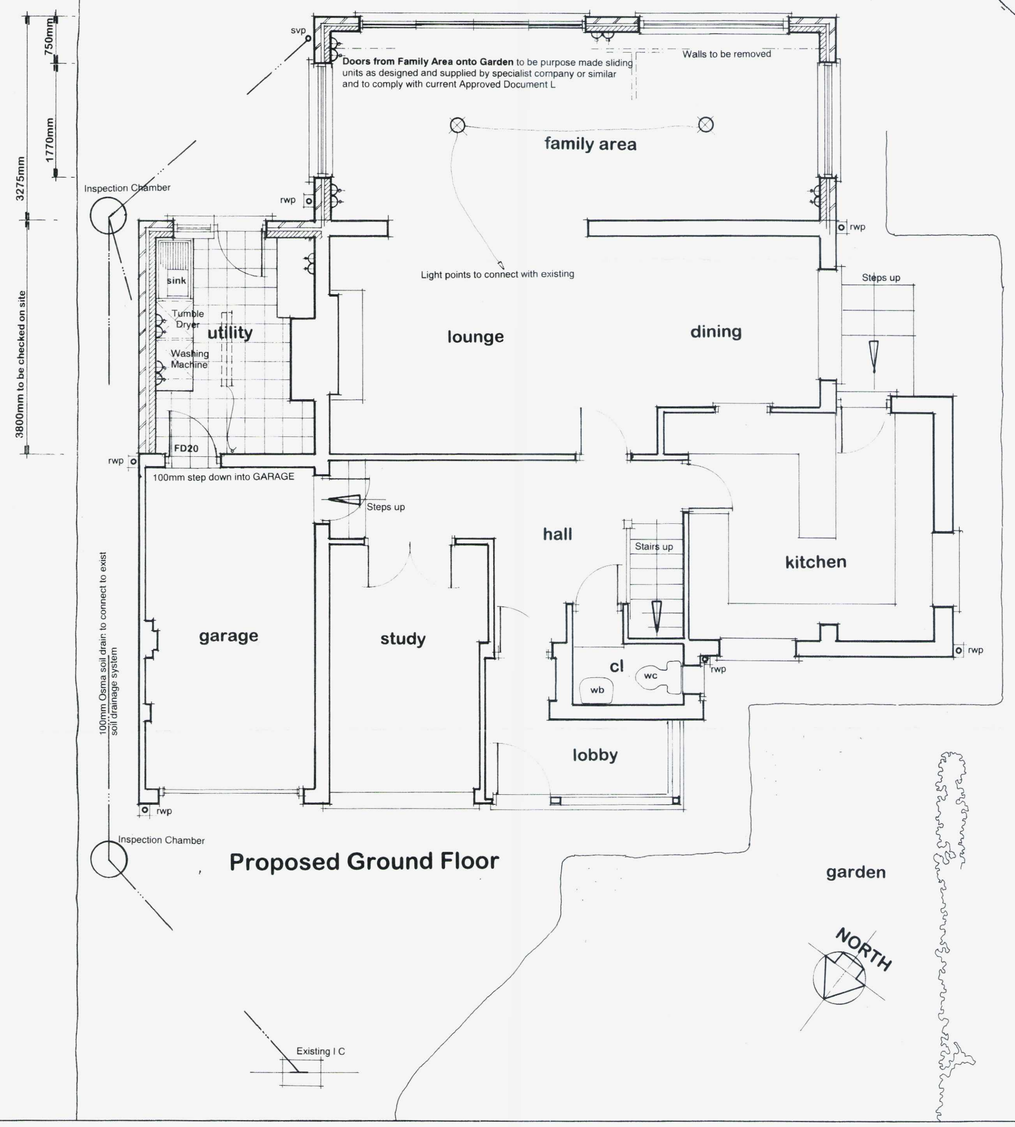
South-West Elevation

PITCHED ROOF CONSTRUCTION
Matching roofing tiles on battens and u/felt
TDA Timber trusses to suit roof pitch
100mm mineral wool insulation plus
a further 150mm mineral wool insulation
laid between and over ceiling joists
12.5 plasterboard and set
25mm continuous ventilation strip fitted to soffit board with an additional vents fitted to ridge to permit cross flow of air within the roof space.
ALL TO AFFORD 0.16W/m2k



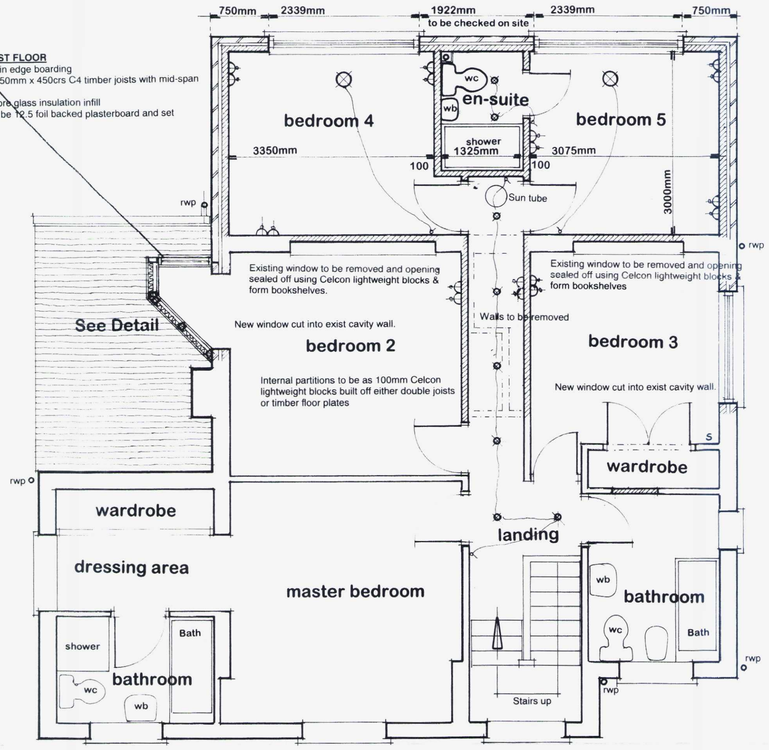
North-East Elevation

Rainwater to be discharged into existing surface water drainage system

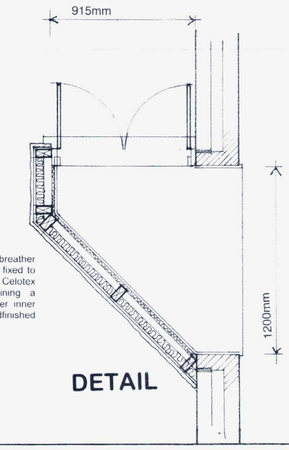


Proposed Ground Floor

NEW FIRST FLOOR
22mm plain edge boarding
175mm x 50mm x 450crs C4 timber joists with mid-span strutting
150mm fibre glass insulation infill
Ceiling to be 12.5 foil backed plasterboard and set



Proposed First Floor



DETAIL

Construction Detail:
Cladding on battens over breather membrane on marine ply sheathing fixed to 100 x 50 timber studding with Celotex GA3050Z between studs maintaining a 50mm cavity Celotex GA3012Z over inner face of studs with tapped joints anfdfinished with plasterboard
ALL TO AFFORD 0.35W/m2k

A REVISION
Planning Amendments
i. Roof of the two storey rear extension changed from a full gable to a hipped end.
ii. Window to Bedroom 2 modified to preclude direct overlooking into the opening along the South-West side elevation of No.3 Lodge Court

B REVISION – 06/12/07
Planning Amendments
1. Window to Bedroom 2 further modified As per telephone conversation with the Planning Department

Client:
Mr M. Chauhan

Address:
4 Lodge Court
The Street
Shoreham by Sea
West Sussex
BN43 5NU

Project:
Proposed Alterations and Rear Extension

Scale:	Date:	Drawn:
1/50	October 2007	

J H A Designs
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Telephone/Fax 01892 523830

Drawing No:
1238-1B