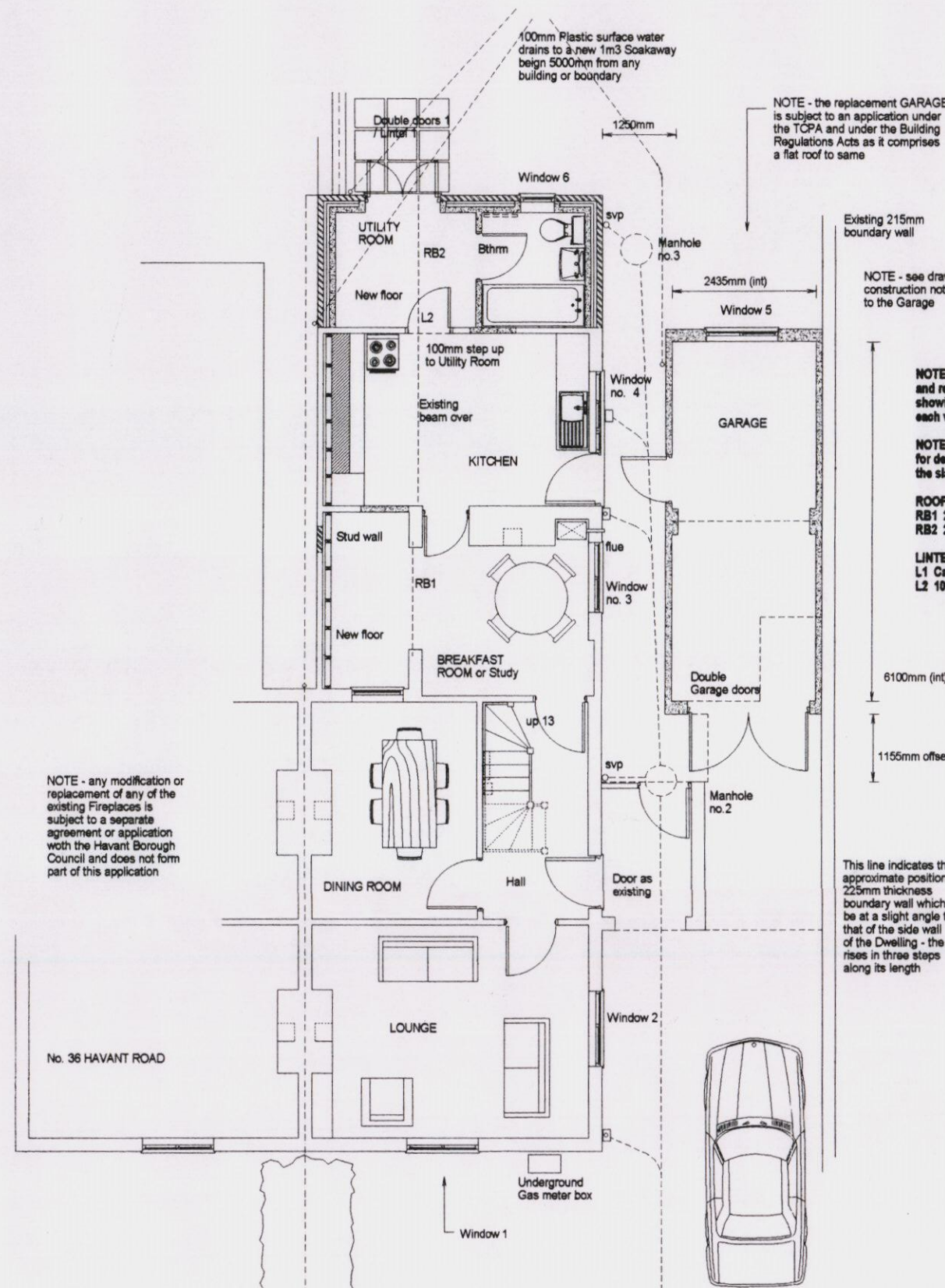




PROPOSED MATERIALS AND FINISHES

The new pitched roof is to comprise a Carpenters Cut roof formation 147mm x 47mm C.24 Jack rafters at 400mm with 147mm x 47mm C.24 Ceiling joists also at 400mm centre (or as Gang Nail Trussed Rafter at 600mm centres) having matching Welsh roofing slate tiles fixed to tanalised roofing battens over Tyvek roofing felt (Breathable) all under a 40 degrees pitch (approx) - no ventilation is required as this is a breathable roof

The new eaves is of an open configuration with a fascia board only with new Black cast aluminium 100mm gutters and 65mm rain water downpipes discharging to a new 1m3 soakaway being 5000mm from any building or boundary

The foul water drainage is to be adjusted and cut back as required to suit the installation of a new 100mm soil and vent pipe at the end of the drainage run terminating 900mm above the highest opening window (with a BirdsCage top) if within 3000mm of any opening in the external wall

The existing ground floor is a mixture of a Suspended floor construction (and solid floor construction to the rear) with square edge floor boarding generally on what is assumed to be timber floor joists on sleeper walls - the new solid floor construction work is to comprise a 70mm sand and cement screed reinforced with Chicken wire scribed over a 100mm thickness of G44100 or FF4010 Celotex insulation boards (the PIA rating for the rear extension is 8.17 / 8.22 which equates to 0.99 and the Celotex schedule suggests the floor insulation to be used as G44070 or FF4070 - but lay as above noted) on a 3 coat application of NESS Syntharup or RIV Compound as a damp proof membrane on 100mm of C.30 mix concrete and 150mm of well consolidated hardcore fill to suit site conditions - link new/existing d/c's and dpm's

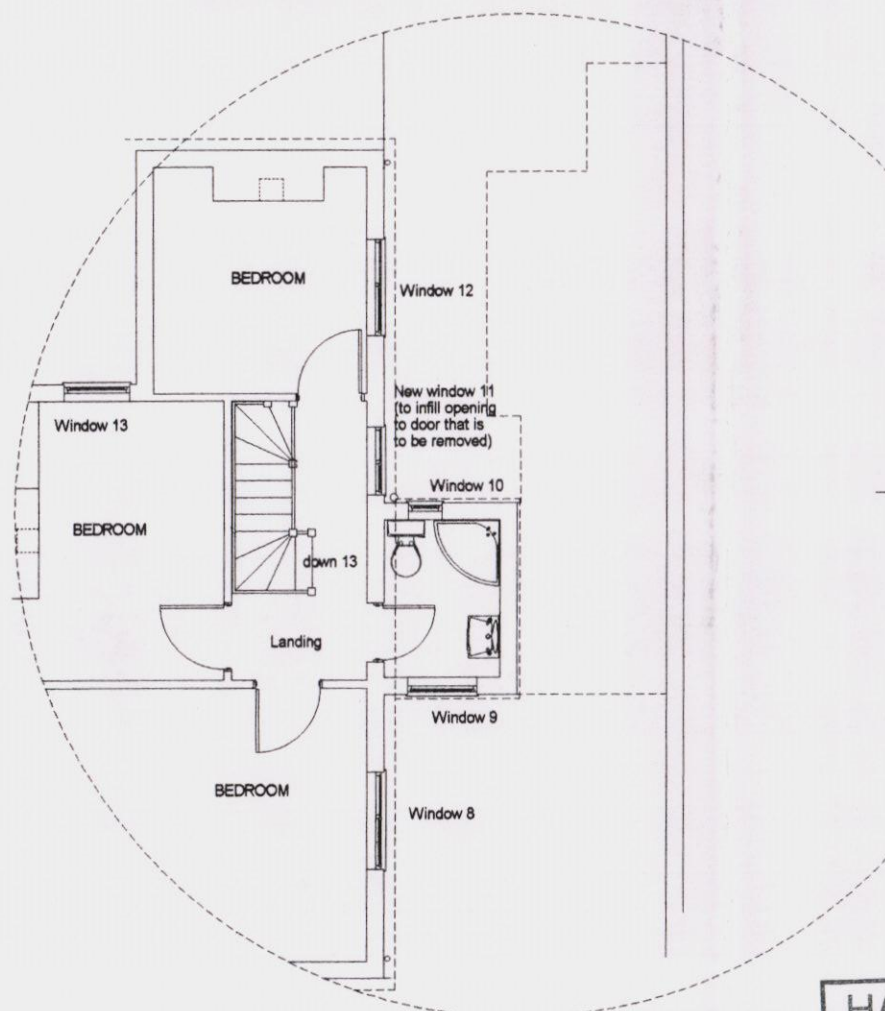
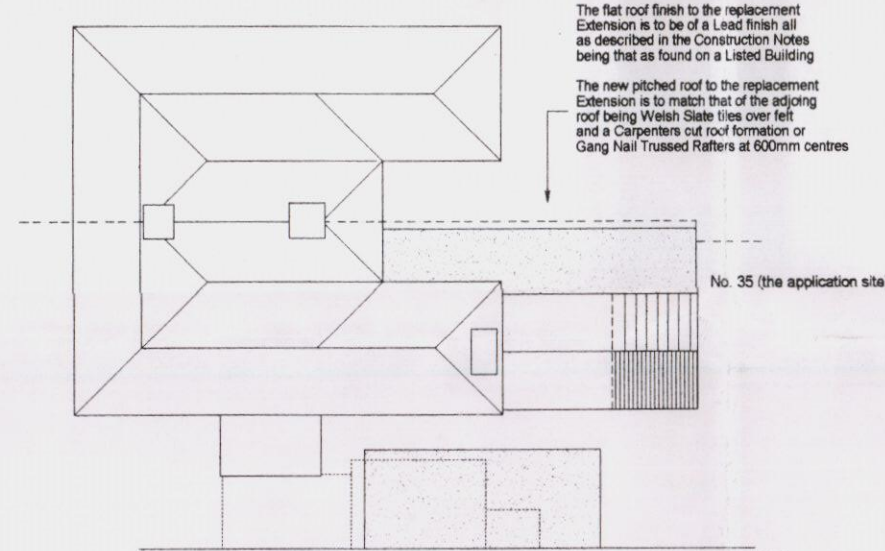
NO air bricks if found are to be OBSTRUCTED and if found Ryton under floor ventilation ducts must be provided to the external walls with an 215mm x 75mm Terracotta air bricks as a termination

The existing external walls are all 215mm construction (100mm single skin walls to the Kitchen - Store Room and the Lean-to areas) whilst the existing front elevation is finished with a white colour wash paint over Ashlar pointing and the to the rear as facing brickwork with a white colour wash Sandtex or Dulux masonry paint finish - the new external walls are to be 300mm cavity wall construction (with partially insulated cavities) and of 100mm blockwork inner skin and a 102mm facing brickwork outer skin with a matching Sandtex or Dulux masonry paint finish all in White including all the existing walls having a Lead roof finish as is found on any Listed Building - the replacement Garage is to be finished with a horizontal rough timber clad boards fixed to battens over a single 100mm blockwork skin wall

All the existing windows and doors throughout are to be replaced with new sash and side hung units being single glazed throughout with a white gloss paint finish

The only exception is the front door which is to be retained in its present form

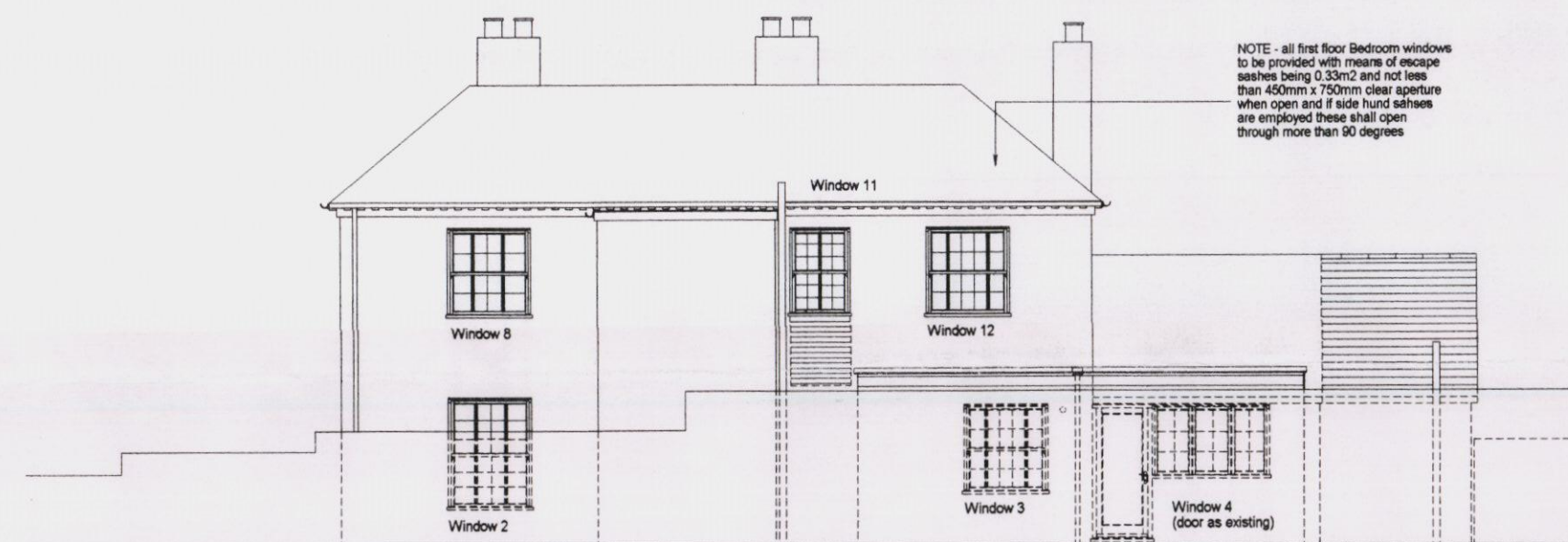
The existing Garage and shed are to be demolished and replaced with a new detached single car Garage as shown on this drawing with a flat roof and side and rear upstands



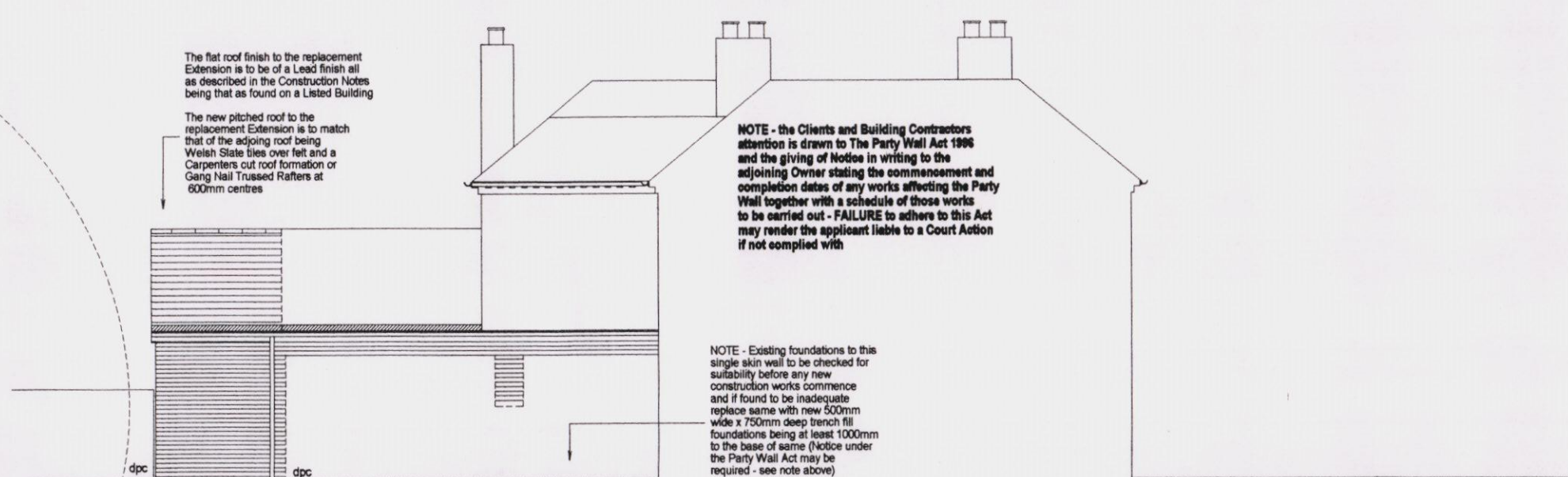
SOUTH ELEVATION looking towards HAVANT ROAD



NORTH ELEVATION looking towards No. 33 HAVANT ROAD



EAST ELEVATION looking towards 15-20 HAVANT ROAD



WEST ELEVATION looking from No. 37 HAVANT ROAD

CLIENT:	Mr and Mrs Sinclair - 35 Havant Road Emsworth Hampshire PO10 7JD	DESCRIPTION:	Proposed Floor Plans and Elevations
PROJECT:	Proposed Single Storey Extension and Alterations to a Listed Building	SCALE:	1:100
DATE:	November 2012	REVISION:	
		DRAWING No:	12180 5

Drawing Prepared By - DESIGN CONSULTANCY SERVICE - PO BOX 180 CHICHESTER WEST SUSSEX PO18 8YJ (Tel/fax 01243 775 996)

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