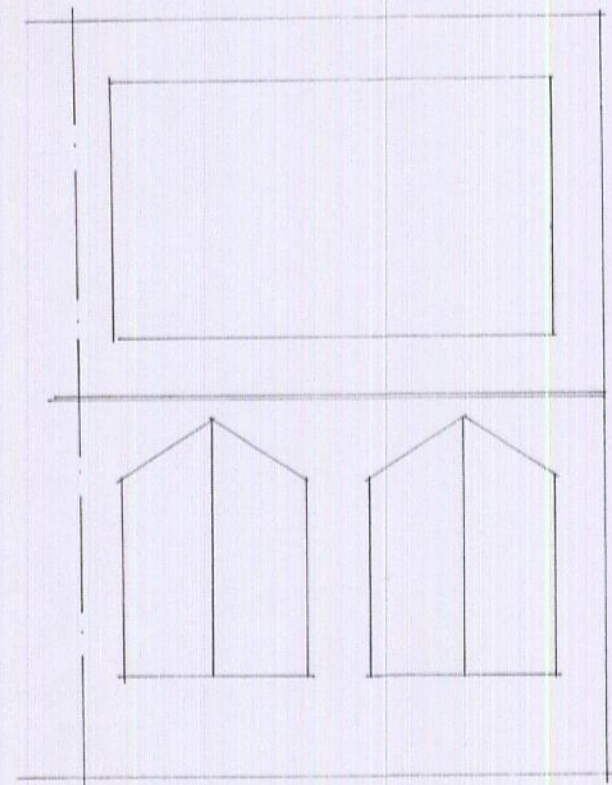
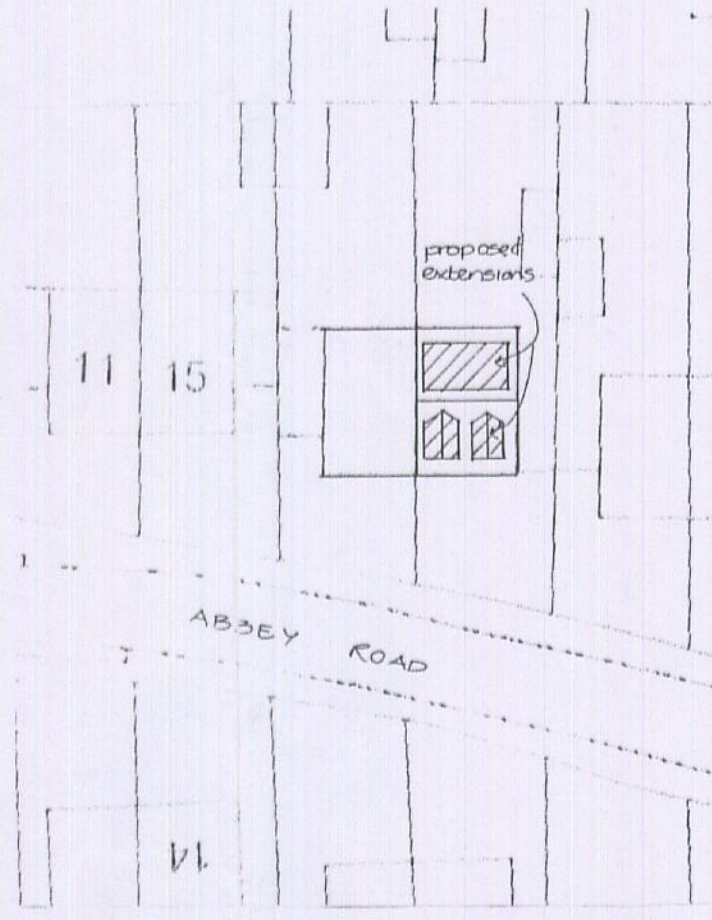




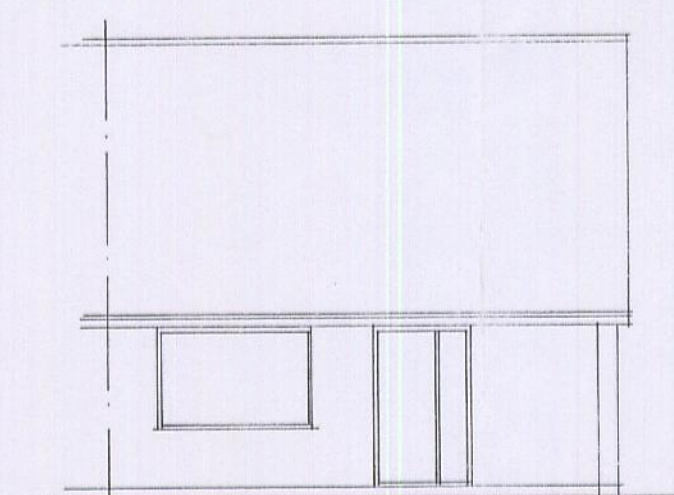
ROOF PLAN



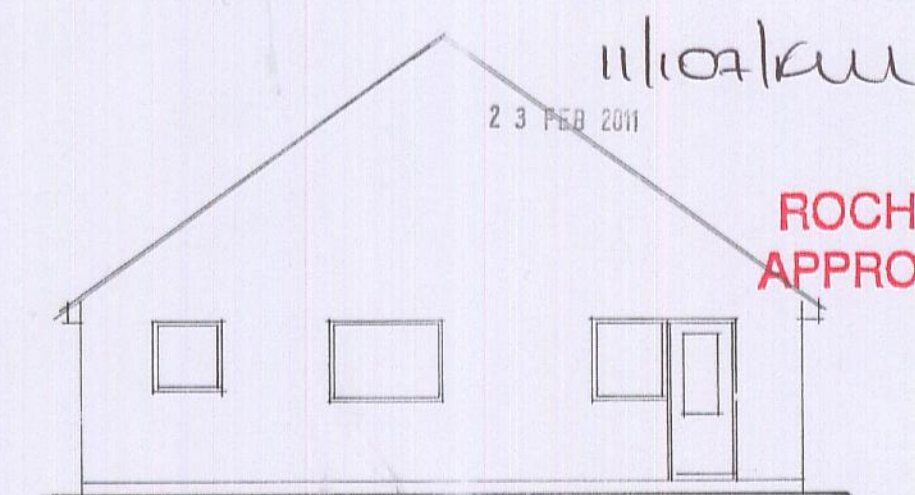
BLOCK PLAN 1:500 N →



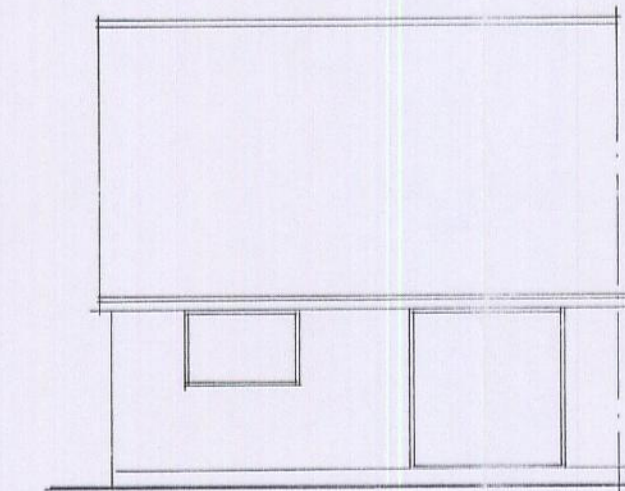
LOCATION PLAN 1:1250



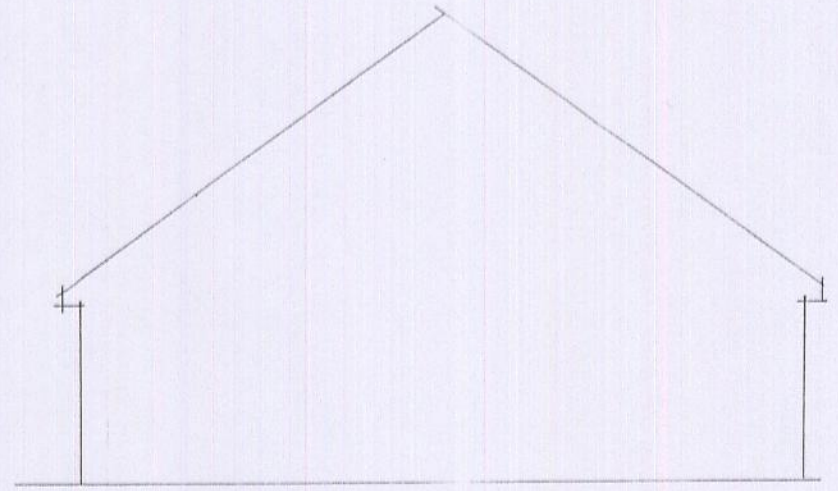
EXISTING FRONT ELEVATION



EXISTING SIDE ELEVATION



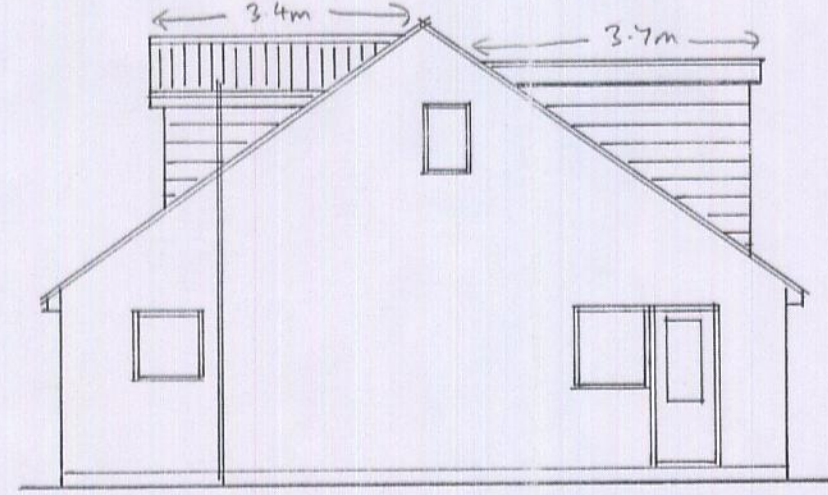
EXISTING REAR ELEVATION



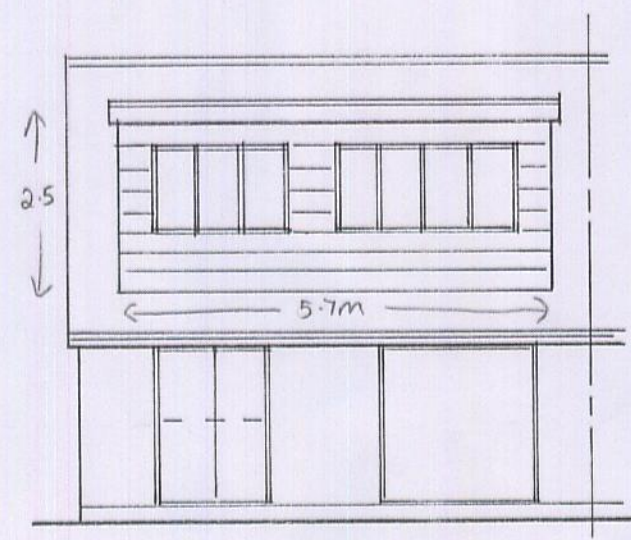
EXISTING SIDE ELEVATION



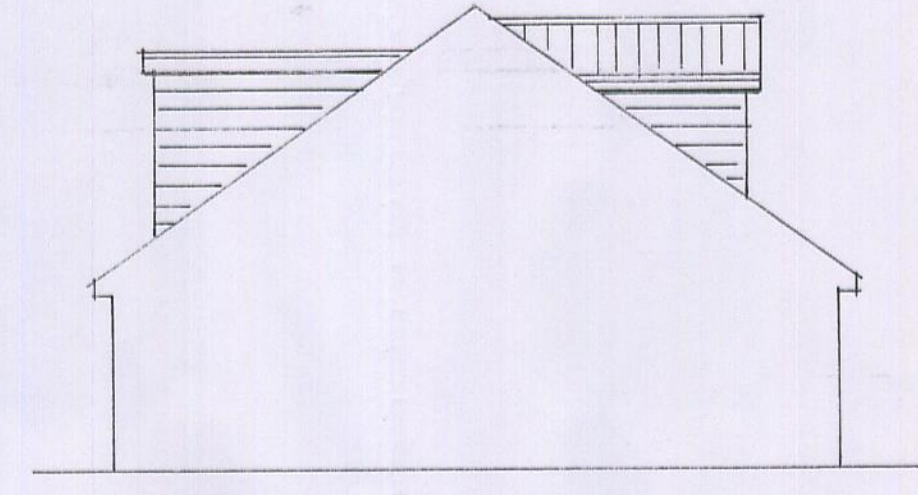
FRONT ELEVATION



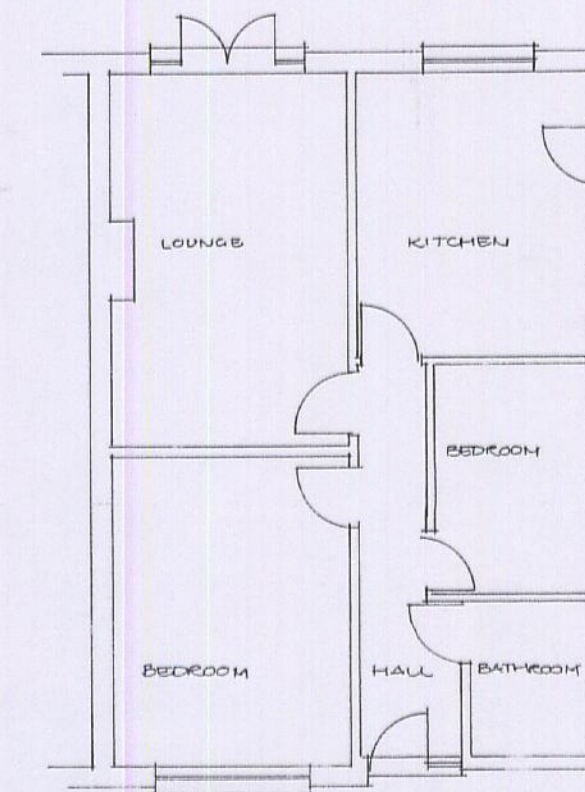
SIDE ELEVATION



REAR ELEVATION

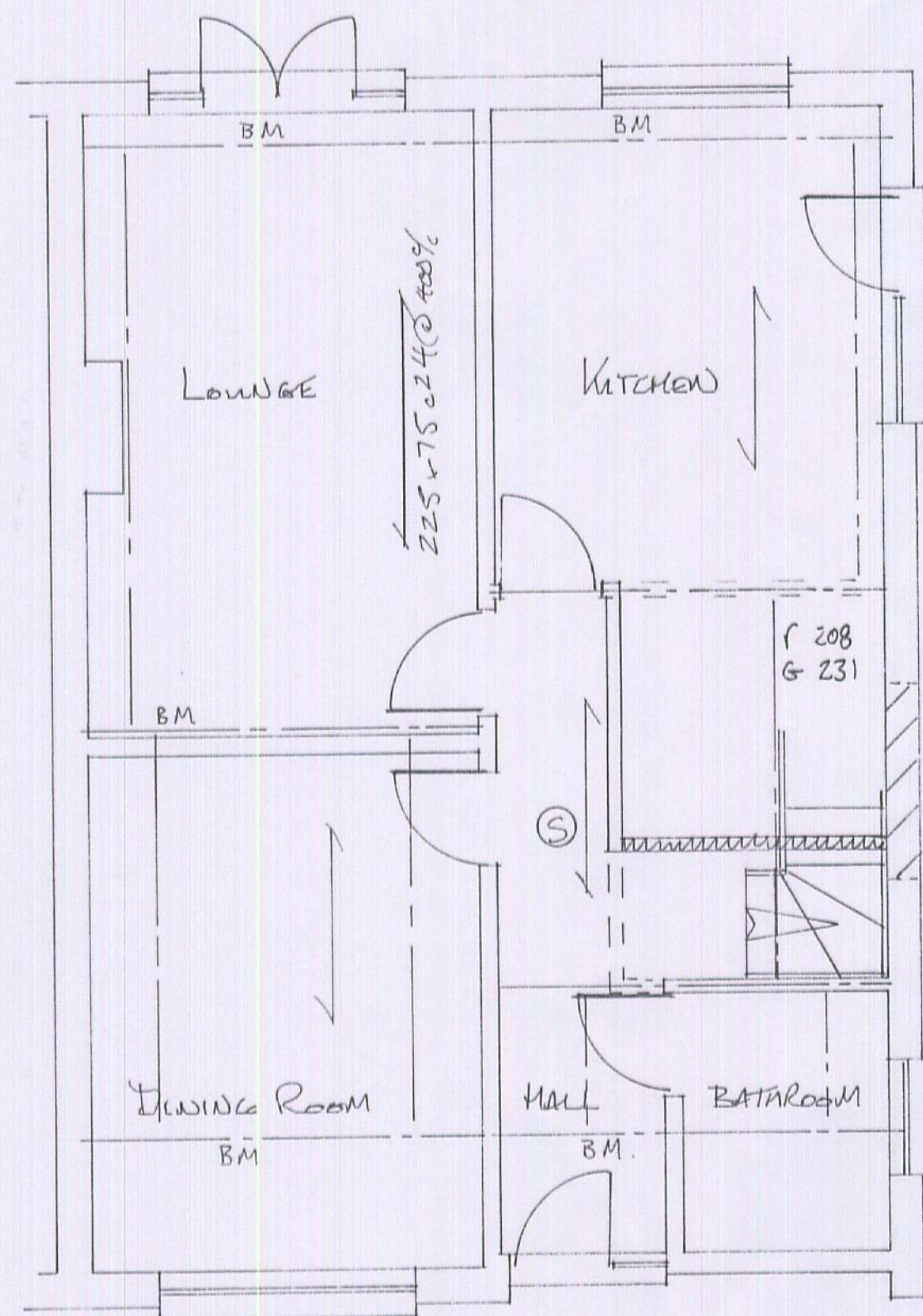


SIDE ELEVATION

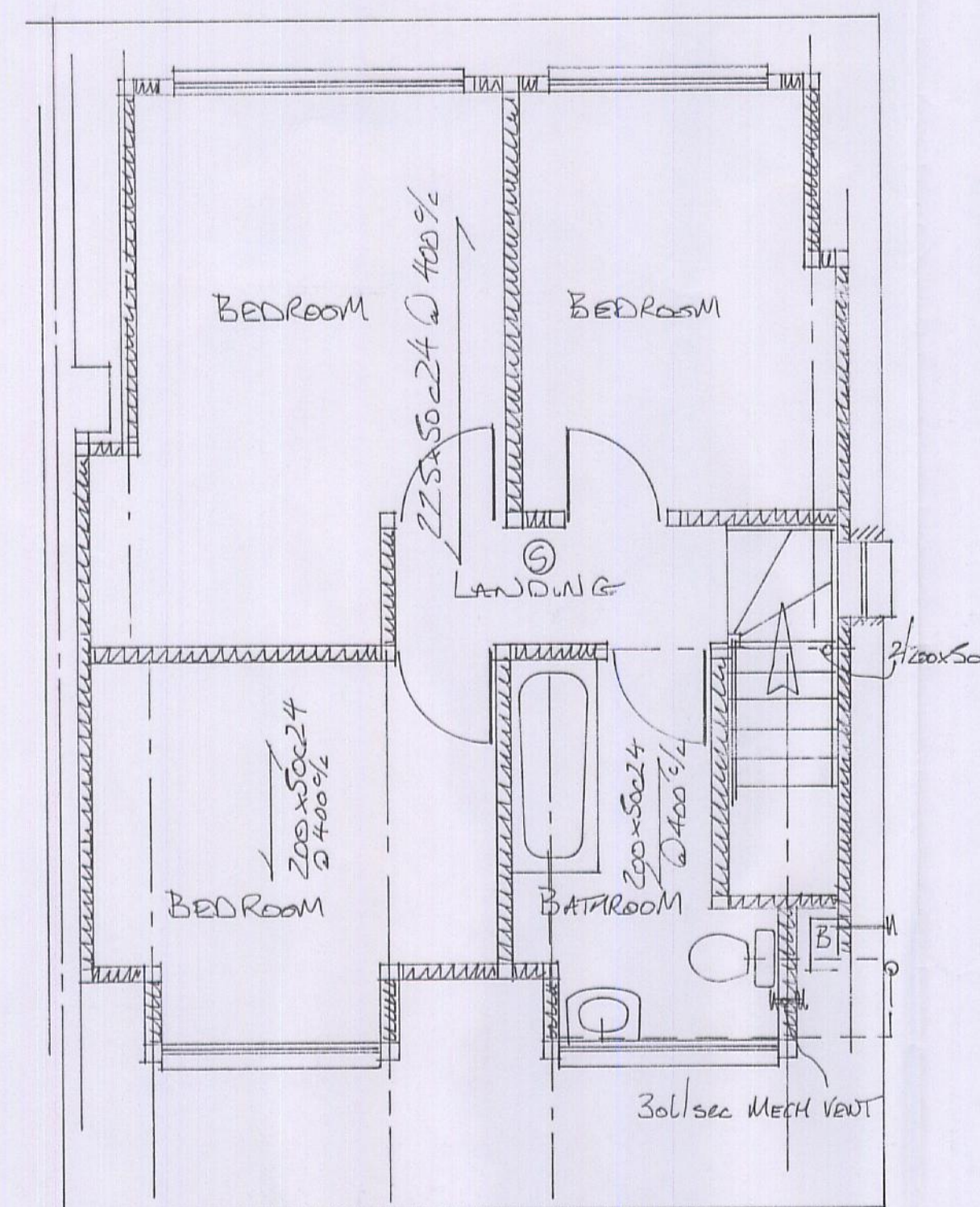


EXISTING GROUND FLOOR PLAN

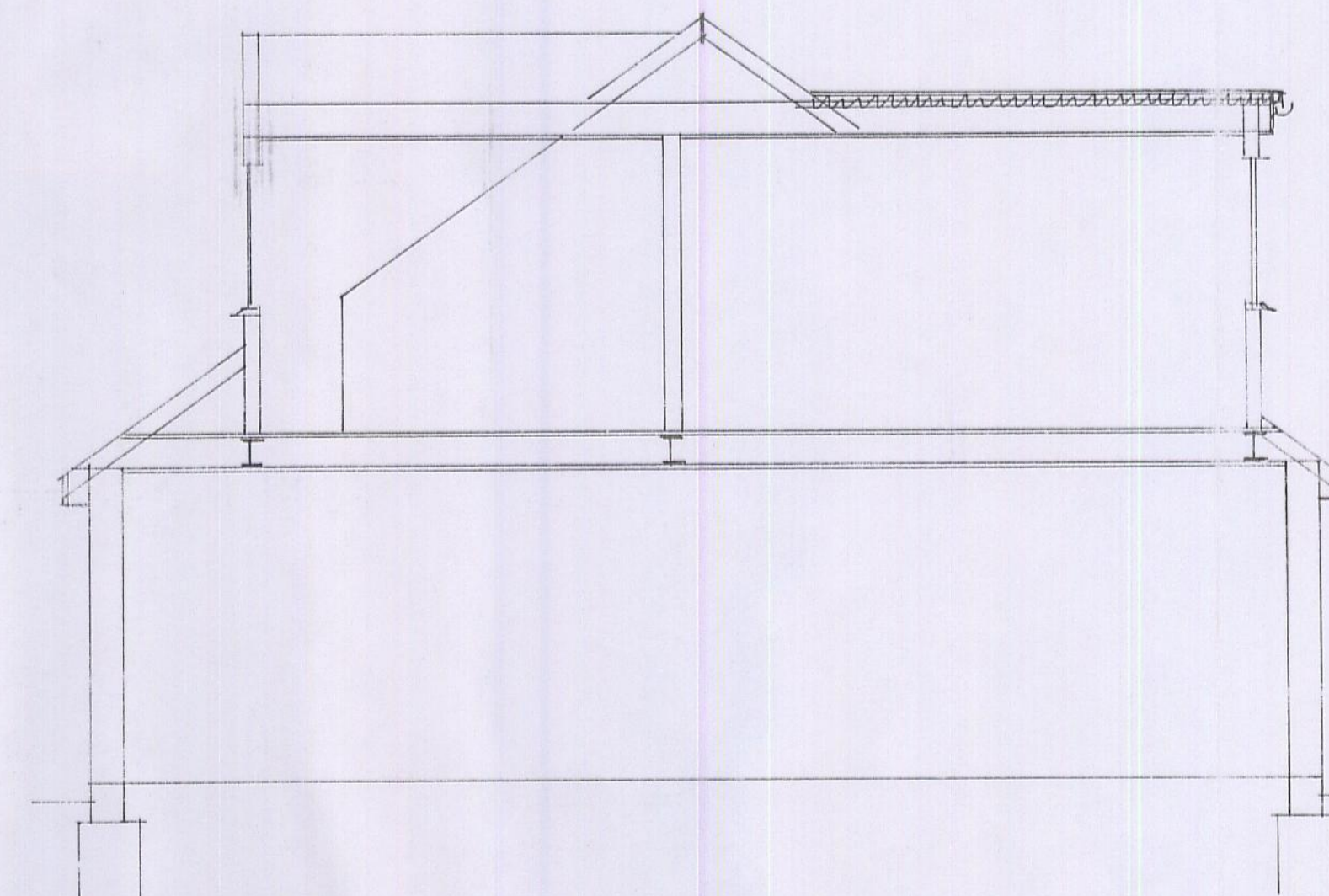
EXPLORE AND CHECK EXISTING LB WALLS, LINTOLS AND FOUNDATIONS FOR L.A. INSPECTION AND APPROVAL.
WALLS:- VERTICAL TILE HANGING ON BATTENS AND FELT ON 20mm PLY ON 150*50 STUDWORK, STUDS AT 400mm c/c 150*50 SOLE AND HEAD PLATES, 150*150 HEAD OVER OPENINGS WITH 150*150 POSTS. 125mm CELOTEX . 12.5mm VAPOUR CHECK PLASTERBOARD AND 5mm PLASTER SKIM.
VENTILATION :-WINDOWS TO HAVE OPENING AREA EQUAL TO 1/20th FLOOR AREA OF ROOMS ENCLOSED.WINDOWS TO BE FITTED WITH 8000mm2 TRICKLE VENTS. 10,000mm2 NIGHT VENTS TO PATIO . DOORS, WINDOWS AND DOORS TO BE DOUBLE GLAZED 16mm AIR GAP - SAFETY GLASS TO BS 6206 1981 CLASS B TO DOORS AND 300mm EITHER SIDE AND BELOW 800mm ABOVE FFL. FIRST FLOOR WINDOWS TO BE REVERSABLE FOR CLEANING, AND TO HAVE CLEAR OPENING OF 850*500mm. ALL GLAZING TO BE 'K' GLASS. GRADE A
WASTES :-ALL IN U.P.V.C. S.V.P.- 100mm DIA. TERMINATING 900mm ABOVE ANY WINDOWS. 38mm DIA. BATH, SHOWER,& SINK WASTE. 32mm DIA. BASIN WASTE.75mm DEEP SEAL TRAPS TO ALL APPLIANCES- RODDING ACCESS TO 90deg. BENDS.
SERVICES-PROVIDE FULL SERVICE INSTALLATIONS IN ACCORDANCE WITH CLIENTS REQUIREMENTS AND NHBC STANDARDS. T.R.V.'S TO ALL RADIATORS. ELECTRIC PROGRAMMER, ROOM STAT AND CYLINDER STAT. ENERGY SAVING LIGHT FITTINGS TO ALL BEDROOMS. ELECTRICAL INSTALLATION DESIGNED INSTALLED AND CERTIFIED BY QUALIFIED ELECTRICIAN.
GENERAL S SEPERATELY FUSED, MAINS WIRED, INTERLINKED SMOKE DETECTORS.
½ HOUR FIRE RESISTING DOOR AND FRAME WITH SELF CLOSING DEVICE.
STAIRS RISE 208mm, GOING 231mm, MIN 50mm TO WINDERS, PITCH 42deg. MIN 800mm CLEAR WIDTH, MIN 2m HEADROOM, HANDRAIL 900mm HIGH TO STAIRS AND LANDING, NO GAPS TO EXCEED 100mm. TO BE CONFIRMED PRIOR TO ORDERING
ROOF:- CONCRETE TILES ON BATTENS & TYVEC SUPRO FELT WITH 10mm SAG TO BS747 ON RAFTERS AS PER SECTION- ALLOW FOR MAINTAINING 50mm AIRGAP FOR VENTILATION. 20mm PREP. SW. FASCIA GROOVED TO ACCEPT 6mm PLY SOFFIT FITTED WITH 25mm CONT. VENTS..CODE 4 LEAD FLASHINGS & VALLEYS AS NECESSARY-175*38 RIDGE,HIP VALLEY & LAY BOARDS- 12.5mm PLASTERBOARD & SKIM CEILING WITH 2*200mm FIBREGLASS INSULATION OVER.100mm DIA. U.P.V.C.GUTTERS,63mm DIA R.W.P.
FLOOR:-20mm T&G BOARDING ON JOISTS AS PER PLAN. 12.5mm PLASTERBOARD & SKIM CEILING.JOISTS TO BE SC4 GRADE. 300mm ROCKWOOL INSULATION TO ALL CEILINGS.
SLOPING CEILINGS TO INSULATED WITH 100mm CELOTEX INSULATION, LINE RAFTERS WITH 50mm CELOTEX AND 38 * 25mm BATTENS AND 12.5mm VAPOUR CHECK PLASTERBOARD AND SKIM
ROOF:- 12.5mm STONE CHIPPINGS ON 3 LAYERS FELT TO BS.747 & CP-144 ON 115 mm KINGSPAN THERMA ROOF 1/60 FIRRINGS ON JOISTS AS PER PLAN. 20mm PREP. SW. FASCIA GROOVED TO ACCEPT 6mm PLY SOFFIT 9.5mm PLASTERBOARD & SKIM CEILING.100mm DIA. U.P.V.C. GUTTERS,63mm DIA R.W.P. -CODE 4 LEAD FLASHINGS AS NECESSARY.



Grounds Floor Plan



First Floor Plan



SECTION THRU

PROPOSAL: - ROOMS IN ROOF	
SITE ADDRESS: - 19 ABBEY ROAD, HULLBRIDGE.	
CLIENT: - MR. D. HUMPHRIES	
D. M. GREW Dip Bldg. Man. L.C.I.O.B, M.R.I.C.S.	
TITLE - PROPOSED ARRANGEMENT	
JOB No: - DMG/11/004	DRAWING No: - 1
SCALE: - 1/50, 1/100,	DATE: - JAN 2011

