

BROWN CONCRETE RIDGE TILES TO LPA. APPROVAL.

BROWN CONCRETE ROOF TILES ON 50x 25mm. SW. TREATED BATTENS ON UNTEARABLE ROOFING FELT TO BS.747. ON SW. TIMBER ATTIC ROOF TRUSSES AT 600mm. CENTRES. TO INCLUDE WIND BRACING TO BS.5268 part3. AND MS. LATERAL RESTRAINT STRAPS AT 600mm. CENTRES. ALL DIMNS TO BE CONFIRMED FROM SITE. 12.5mm. PLASTERBOARD AND SKIM CEILING. 150mm PVCu FASCIA BOARD AND 200mm SOFFIT WITH CONTINUOUS VENT WITH FLY SCREEN FITTED.

CAVITY TRAY WITH WEEP HOLES ABOVE CODE 5 LEAD FLASHING AND SOAKERS.

CODE 5 LEAD TO FLASHINGS AND SOAKERS.

300mm ROCKWOOL INSULATION AND 12.5mm PLASTERBOARD AND SKIM CEILING FINISH.

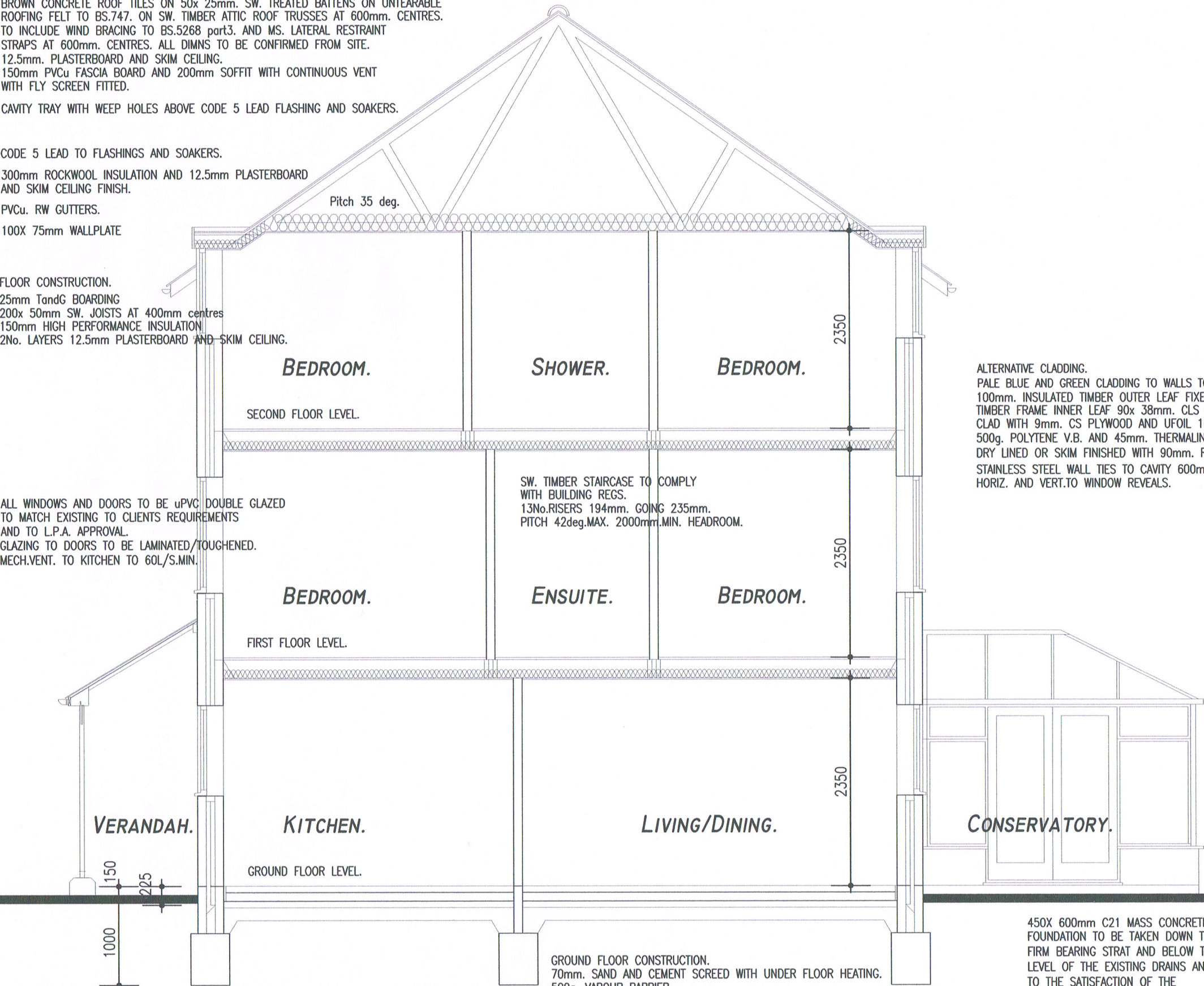
PVCu. RW GUTTERS.

100X 75mm WALLPLATE

FLOOR CONSTRUCTION.

25mm TandG BOARDING
200x 50mm SW. JOISTS AT 400mm centres
150mm HIGH PERFORMANCE INSULATION
2No. LAYERS 12.5mm PLASTERBOARD AND SKIM CEILING.

ALL WINDOWS AND DOORS TO BE uPVC DOUBLE GLAZED TO MATCH EXISTING TO CLIENTS REQUIREMENTS AND TO L.P.A. APPROVAL.
GLAZING TO DOORS TO BE LAMINATED/TOUGHENED.
MECH.VENT. TO KITCHEN TO 60L/S.MIN.



DPC 150mm MIN ABOVE G.L.
GROUND LEVEL
RADON PROOF CAVITY TRAY.
PROVIDE WEEP HOLES AT 1000mm. CENTRES.

M.C.CAVITY FILL TO FINISH 225mm.BELOW DPC.

GROUND FLOOR CONSTRUCTION.
70mm. SAND AND CEMENT SCREED WITH UNDER FLOOR HEATING.
500g. VAPOUR BARRIER.
80mm. CELOTEX TUFF R GA3080 INSULATION WITH UPSTANDS TO PERIMETER WALL.
1500g POLYTHENE DPM. FULL RADON PROTECTION.
150mm. C35 CONCRETE SLAB WITH A142 MESH REINFORCEMENT.
50mm. DRY SAND BLINDING.
150mm WELL COMPACTED HARDCORE.

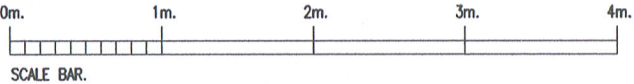
450X 600mm C21 MASS CONCRETE FOUNDATION TO BE TAKEN DOWN TO FIRM BEARING STRAT AND BELOW THE LEVEL OF THE EXISTING DRAINS AND TO THE SATISFACTION OF THE BUILDING CONTROL OFFICIER
ALL DRAINS WHERE UNDER OR WITHIN 1M.OF BUILDING TO BE PROTECTED FROM DAMAGE TO BUILDING CONTROL APPROVAL.

U VALUE FOR ROOF CONSTRUCTION 0.16.
U VALUE FOR LOW E GLAZING IN PVCu. WINDOWS 1.6.
U VALUE FOR WALL CONSTRUCTION 0.28.
U VALUE FOR FLOOR CONSTRUCTION 0.22.

ALL ELECTRICAL WORK TO COMPLY WITH BLD.REGS PART P/BS.7671-2008 AND BE CARRIED OUT BY A COMPETENT PERSON UNDER THE SELF CERTIFICATION SCHEME.
AUTOMATIC FIRE DETECTION AND ALARM SYSTEM TO BE INSTALLED IN ACCORDANCE WITH BS.5839 PART 6 AND LABC APPROVAL.

EXISTING FW.DRAINS WHERE UNDER OR WITHIN 1M.OF BUILDING TO BE PROTECTED FROM DAMAGE TO LABC APPROVAL.

ALTERNATIVE CLADDING.
PALE BLUE AND GREEN CLADDING TO WALLS TO LPA. APPROVAL.
100mm. INSULATED TIMBER OUTER LEAF FIXED TO TIMBER FRAMEWORK.
TIMBER FRAME INNER LEAF 90x 38mm. CLS STUDS AT 600mm. CENTRES.
CLAD WITH 9mm. CS PLYWOOD AND UFOIL 1BD/A-1 EXTERNALLY.
500g. POLYTENE V.B. AND 45mm. THERMALINE PLUS PLASTER BOARD INTERNALLY.
DRY LINED OR SKIM FINISHED WITH 90mm. ROCKWOOL INSULATION BETWEEN STUDS.
STAINLESS STEEL WALL TIES TO CAVITY 600mm. HORIZ. 450mm. VERT. AND 225mm. HORIZ. AND VERT.TO WINDOW REVEALS.



Drawing: PROPOSED SECTION.		
Client: MR. C. GILL.		
Project: PROPOSED REPLACEMENT DWELLINGS, GROVE BAY, GROVE LANE, HILLINGDON, MIDDLESEX. UB8 3RG.		
Scale: 1:50.	Drawn by:	File name: HN/083.
Set up size: A3.	Checked by:	Date: 05.02.18.
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Drawing Number: HN/083/108.		