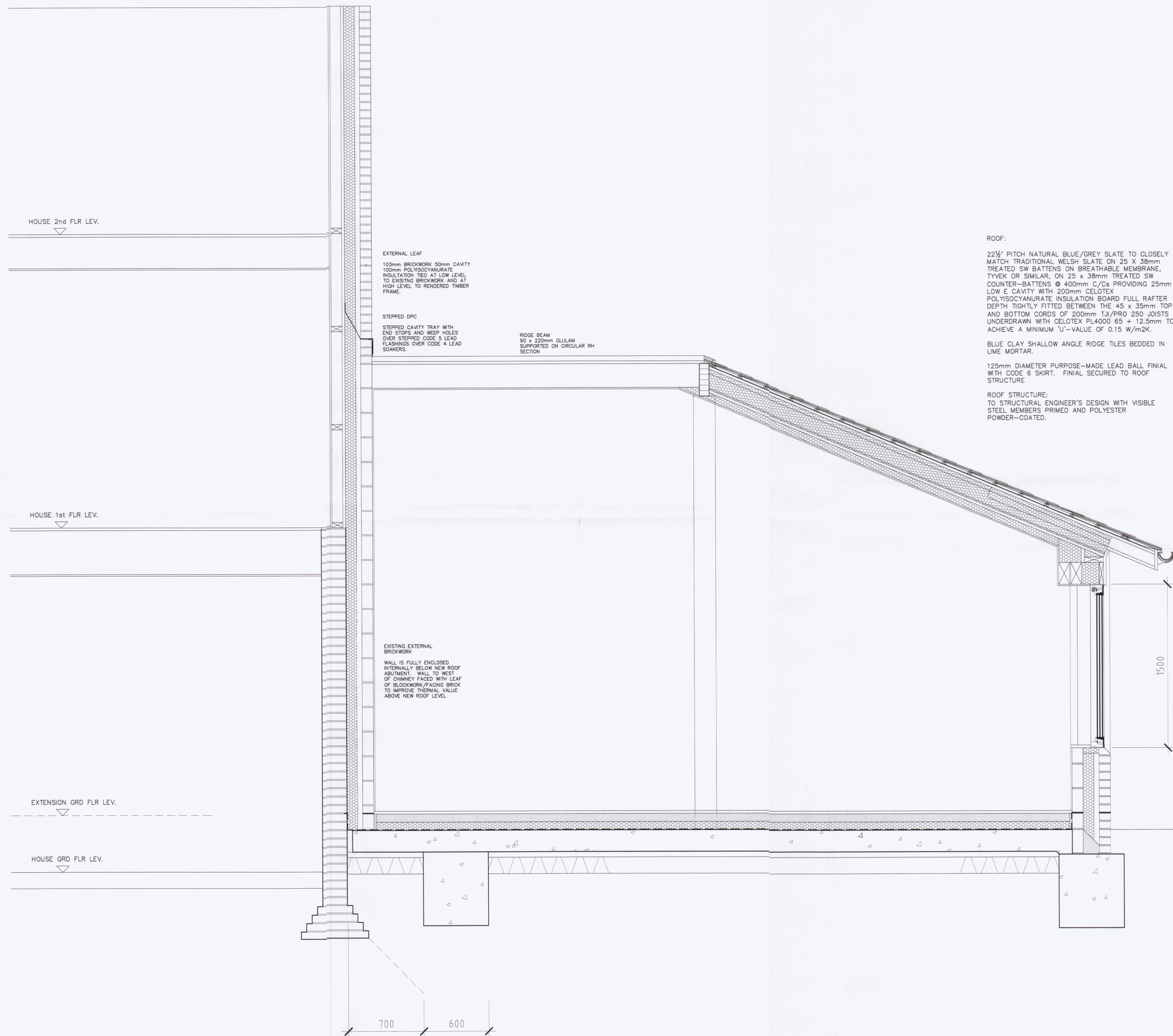




ROOF:

22½° PITCH NATURAL BLUE/GREY SLATE TO CLOSELY MATCH TRADITIONAL WELSH SLATE ON 25 X 38mm TREATED SW BATTENS ON BREATHABLE MEMBRANE, TYVEK OR SIMILAR, ON 25 X 38mm TREATED SW COUNTER-BATTENS @ 400mm C/Cs PROVIDING 25mm LOW E CAVITY WITH 200mm CELOTEX POLYISOCYANURATE INSULATION BOARD FULL RAFTER DEPTH TIGHTLY FITTED BETWEEN THE 45 X 35mm TOP AND BOTTOM CORDS OF 200mm TJI/PRO 250 JOISTS UNDERDRAWN WITH CELOTEX PL4000 65 + 12.5mm TO ACHIEVE A MINIMUM 'U'-VALUE OF 0.15 W/m2K.

BLUE CLAY SHALLOW ANGLE RIDGE TILES BEDDED IN LIME MORTAR.

125mm DIAMETER PURPOSE-MADE LEAD BALL FINIAL WITH CODE 6 SKIRT. FINIAL SECURED TO ROOF STRUCTURE

ROOF STRUCTURE:
TO STRUCTURAL ENGINEER'S DESIGN WITH VISIBLE STEEL MEMBERS PRIMED AND POLYESTER POWDER-COATED.

FLOOR:

GROUND
25mm ENGINEERED HARDWOOD FLOOR FINISH ON MINIMUM 75mm FINE CONCRETE SCREED ON 1000g POLYTHENE VAPOUR LAYER ON 75mm CELOTEX TUFF-R POLYISOCYANURATE FOAM BOARD INSULATION TO ACHIEVE A MINIMUM 'U' VALUE OF 0.22 (P=19, A=63, P/A = 0.3, 'U' VALUE = 0.17) WITH 25mm CELOTEX INSULATION TO BE FITTED TO PERIMETER OF SCREED AT EXTERNAL WALL POSITIONS ON 2000g VISQUEEN DPM LAPPED WITH HORIZONTAL DPCs ON 200mm REINFORCEDGROUND-BEARING CONCRETE SLAB ON 50mm SAND BLINDING ON 150mm WELL CONSOLIDATED HARDWARE. CONCRETE SLAB DETAILS AND LAYING SCHEDULE STRICTLY TO STRUCTURAL ENGINEER'S DESIGN.

ALL DAMP PROOF MEMBRANES TO BE WELL LAPPED WITH ADJACENT DAMP PROOF COURSES.

STUD PARTITIONS:

50 X 100mm REGULARISED SW STUD PARTITIONS AT 400mm c/c's TO HAVE ONE LAYER OF 12.5mm PLASTERBOARD TO EACH FACE OR 12.5 TILE-BACKER BOARD AND TO HAVE A WIRE REINFORCED ABSORBANT LAYER OF UNFACED MINERAL WOOL BATTIS - MINIMUM 25mm THICK - SUSPENDED IN THE CAVITY. PLASTERBOARD TO HAVE 3mm SKIM FINISH.

SECTION A - A

HAVANT BOROUGH COUNCIL
- 4 JAN 2019
RECEIVED

A 22 11 18 Notes updated.
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