



HALF ROUND CLAY RIDGE TILES SET IN MORTAR

CLAY TILES ON 19 x 38 TREATED SOFTWOOD BATTENS ON FELT ON PURPOSE-MADE QUEEN POST TRUSSES AT 2400 CENTRES. TRUSSES TO BE CONSTRUCTED WITH:
 175 x 25 RIDGE
 175 x 25 SADDLE BOARD
 150 x 125 TOP MEMBERS
 250 x 200 BOTTOM MEMBERS
 175 x 75 STRUTS
 200 x 75 COLLAR TIES
 PURLINS WHERE INDICATED ARE TO BE 200 x 175.
 175 x 25 WIND BRACING TO SOFFITE OF RAFTERS.

200mm OGEE CAST IRON GUTTER ON MATCHING CAST IRON BRACKETS ON 300 x 25 PAINTED SOFTWOOD FASCIA.

PERFORATED ZINC INSECT SCREEN FIXED TO UNDERSIDE OF SOFFITE BOARDS AND TURNED UNDER INSULATION.

450 x 400 (MAX.) CONCRETE RING BEAM REINFORCED IN ACCORDANCE WITH ENGINEERS' DETAILS.

CORBELLED BRICKWORK AS DETAILED.

INSULATION TO RUN BEHIND AND BENEATH RING BEAM.

SELF SUPPORTING FACING BRICK ARCHES TO OUTER FACE OF EXTERNAL LEAF, BACKED BY HALF BRICK THICK ARCH IN COMMON BRICKWORK.
 INTERNAL SPLAYED ARCH TO BE FORMED WITH TIMBER FRAMING FINISHED WITH PLASTERBOARD AND SET, OR EXPANDED METAL LATHING AND RENDER AND SET.

PAINTED SOFTWOOD CASEMENT WINDOWS.

PRECAST STONE OR CONCRETE CILLS.

STEPPED BRICK PLINTH 315mm THICK AT BASE.

50mm POLYSTYRENE INSULATION BATTS FIXED TO FACE OF INNER LEAF LEAVING 50mm CAVITY.

VERTICAL TWIST TYPE CAVITY TIES AT 450mm VERTICAL CENTRES AND 900mm HORIZONTAL CENTRES (STAGGERED).

215 DEEP CONCRETE REINFORCED CONCRETE LINTOL.

FIBROUS PLASTER COFFERED CEILING TO DETAIL

100x50 HARDWOOD GUARDRAIL ACROSS OPENINGS AT 1100mm ABOVE UPPER FLOOR LEVEL.

SOFTWOOD WINDOW BOARD.

SOFTWOOD WINDOW BOARD.

FLOOR CONSTRUCTION AS SPECIFIED ON DRAWING AB-1-F

50mm POLYSTYRENE INSULATION CONTINUOUS OVER FLOOR SLAB.

DPM TO BE SEALED TO DPC IN INNER LEAF.

FOR DETAILS OF SUBSTRUCTURE SEE STRUCTURAL ENGINEER'S DRAWINGS.

CEMENT AND SAND CAVITY FIL LAID TO FALL TO 50mm OUTLET PIPE LOCATED AT LOW POINT OF ADJACENT GROUND LEVEL

SUB-FLOOR VENTILATION TO BE PROVIDED WITH 215x75 AIRBRICKS THRO' EXTERNAL WALL AT 1800 CENTRES.

Rev	Description	Date	Approved
AMENDMENT RECORD			
Office Of Origin Design & Project Management Brunel House, 42 The Hard, Portsmouth, Hants. PO1 3DS Tel: 0705 822541			
Project West Dean Gardens Visitors' Centre West Dean, Chichester.		Element / Worksection Section A-A (restaurant)	
Design Manager G.J.Hewitt Design Director		Scales 1 : 20	
Architect/Engineer Responsible N.E.Awan Project Engineer		Project ID	
Approved _____ Date _____		Drawing No AB-2-F	
Drawn A.J.Headey May 1994		Revision	
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