

ROOF CONSTRUCTION

COLD roof insulation and waterproofing laid over timber joists and steel beams to structural engineer's drawings, details and specifications, comprise of:

- Roof Finish and Waterproofing system
- BAUDER SINGLE PLY MEMBRANE;
- Bauder Single ply membrane adhesive;
- VCL - Bauder Vapour Control layer, over;
- Deck - 18mm WBP ply deck, in accordance with Structural Engineer's drawings, details and specification, mechanically-fixed to;
- Treated softwood timber furring pieces to create a min. 1:40 fall towards the gutter, in accordance with Structural Engineer's drawings, details and specification;
- Timber flat roof joists, with size and spacing in accordance with Structural Engineer's drawings, details and specification;
- Mechanically-fix black 18x16 standard flyscreen mesh behind timber soffit boarding and beneath timber joists, by Premier Environmental Ltd;
- Timber cladding to soffit mechanically-fixed to timber joists, allowing for 8mm spacing between the boards.

Cladding fixing in accordance with the instructions and recommendations of the cladding manufacturer;

- At abutment of balcony with adjacent flat roof, provided to provide cross-flow ventilation of 25,000mm/sq.m.

Clay chimney pot with cover

Reclaimed clay roof tiles from collapsed bake house re-purposed for new roof

New Crittall windows and double doors by Light Foot Windows Ltd. in Elegant slim Corporate W20 steel profiles;

- Hot dipped galvanised to prevent corrosion;
- Duralife polyester powder coated frames finished in RAL 8080 (dark bronze)
- New windows and doors to receive the same powder coated finish internally;
- New windows and doors to receive 16mm Krypton Gas filled doubleglazed units with Low E glass - centre pane U-Value 1.2W/m2

Cast aluminium painted black rainwater downpipe

21.5mm toughened laminated glass balustrade by South Coast Steel Ltd, bespoke facia brackets, 50mm projection buttons

Re-constructed bake house and chimney, 'Hamsey Mixed Stock' by lbstock facing brickwork laid in Flemish bond

FIRST FLOOR CONSTRUCTION:

- Timber floor matching existing by The West Sussex Antique Timber, random width tongue and grooved character grade solid oak flooring 150mm to 280nn wide x 20mm thick in random lengths up to 3500mm, hand planed on the edges of the boards, screwed and pelleted into the existing timber boards, stained to an approved colour and protected with 3 coats of a durable floor sealer
- Plateau rooflight window by Duplus 10mm Clear TGH & Heatsoaked /10mm Black warm edge spacer argon gas filled silicone (DC3362) seal/8.8mm Clear soft coat 1.1 laminated with polished edges on inner laminate
- Re-constructed brickwork chimney faced in lime render with white breathable painted finish. Top four brick courses left fair-faced, using blend of bricks reclaimed from original chimney and new matching bricks. Implemented in accordance with permission DM/24/0987
- New boiler flue
- Historic staircase and joinery reinstated in a form of enclosed shelving, salvaged timber steps and stringer to be used
- Reinstated opening in the wall, existing timber door reinstated and fixed shut
- New fitted wardrobe within niche adjacent to chimney breast, 18mm MDF painted off white, secured by means of non-intrusive fixings
- Existing door removed
- Existing door removed
- New timber plank door made of salvaged floor boards
- Historic staircase reinstated in a form of outline on the wall, salvaged stringer to be used

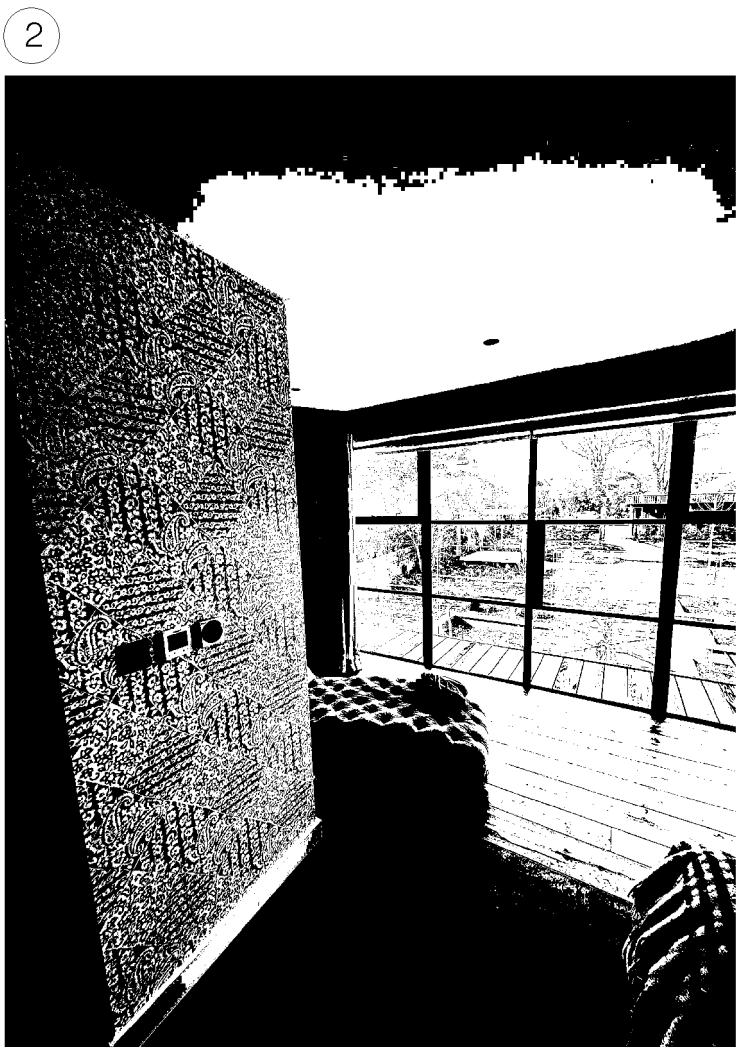
SECTION A-A
Scale 1:50@A1
1:100@A3

Proposed (re-constructed)
bake house

Proposed (constructed) Extension



New timber floor finish, first floor



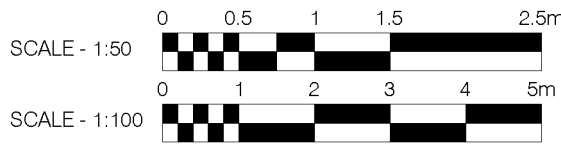
First floor bedroom with crittle style doors and windows



New crittle style door between existing dwelling and new extension



New timber plank door



Rev.	Comments:	By:	Date:
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LISTED BUILDING CONSENT			
Client: Mr. Simon Dougal			
Project Title: 107 High St, Lindfield, Haywards Heath, West Sussex, RH16 2HR			
Drawing Title: Proposed Section AA			
Scale: 1:50@A1 1:100@A3	Date: Mar 25	Drawn: KN	Checked: KW

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NOTE
DRAWINGS TO BE READ IN CONJUNCTION WITH SUBMITTED
DESIGN&ACCESS STATEMENT AND HERITAGE STATEMENT
MATERIALS INSTALLED IN ACCORDANCE WITH THOSE
OUTLINED IN CONDITION #9 OF APPROVAL DM/23/1605.

REFER TO DRAWINGS 5000 SERIES FOR DETAILS.