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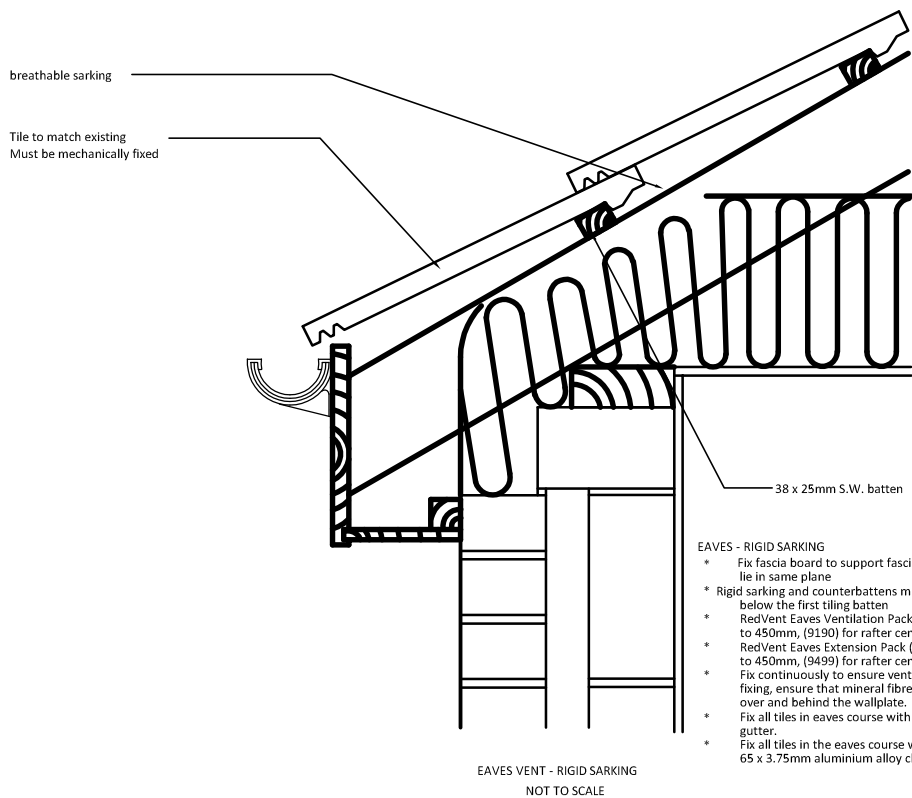
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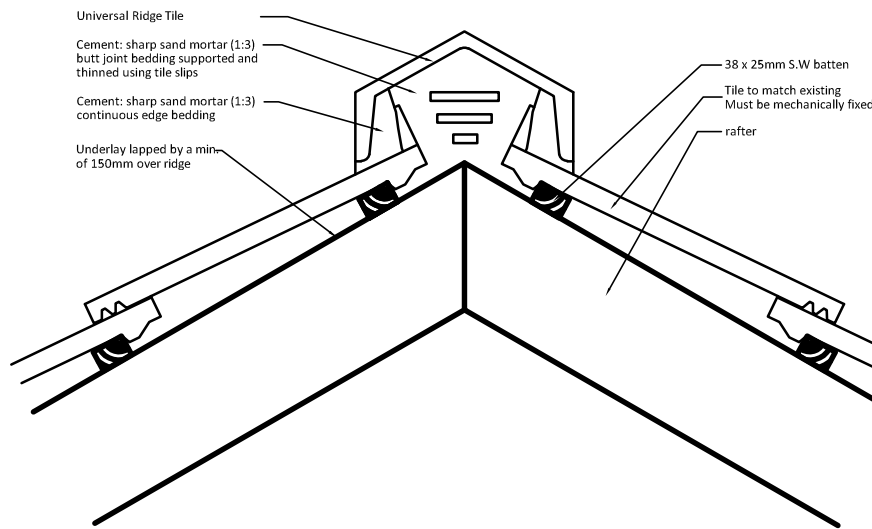
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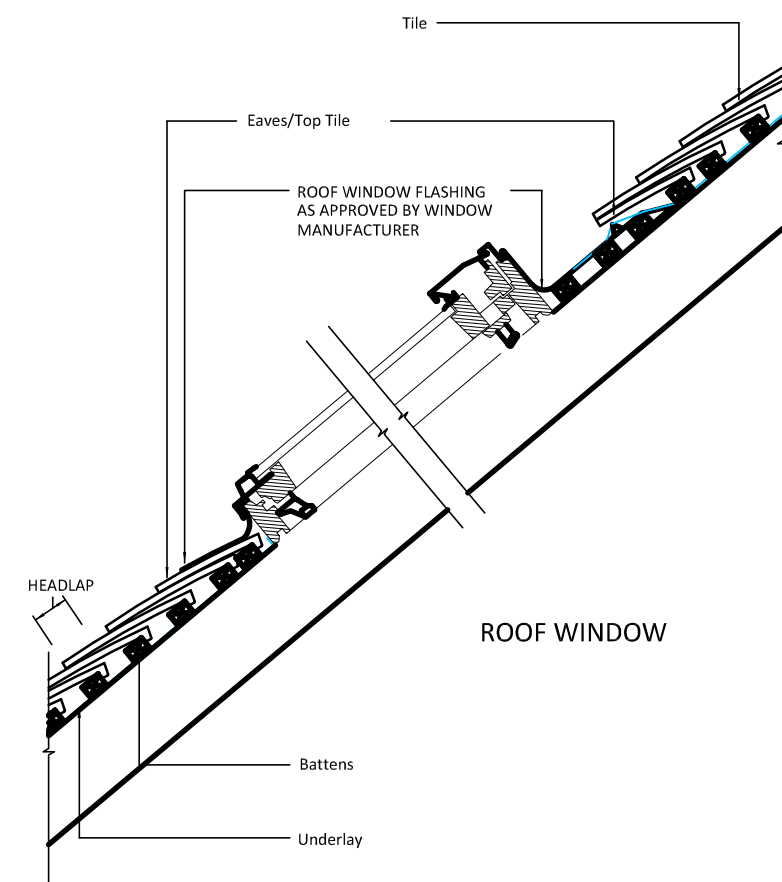


- EAVES - RIGID SARKING
- * Fix fascia board to support fascia grilles ensuring all tiles lie in same plane
 - * Rigid sarking and counterbattens must finish immediately below the first tiling batten
 - * RedVent Eaves Ventilation Pack (9189) for rafter centres up to 450mm, (9190) for rafter centres up to 600mm
 - * RedVent Eaves Extension Pack (9498) for rafter centres up to 450mm, (9499) for rafter centres up to 600mm
 - * Fix continuously to ensure ventilation is not blocked. Before fixing, ensure that mineral fibre quilt is laid between rafters, over and behind the wallplate.
 - * Fix all tiles in eaves course with tails projecting 50mm over gutter.
 - * Fix all tiles in the eaves course with eaves clips (9296) with 65 x 3.75mm aluminium alloy clout nails.

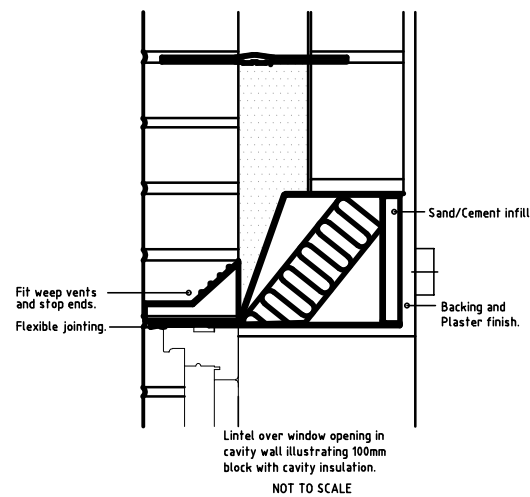
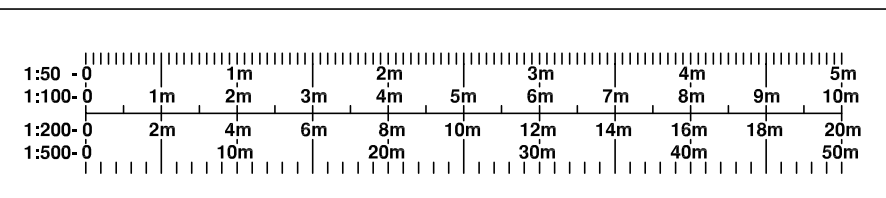
EAVES VENT - RIGID SARKING
NOT TO SCALE



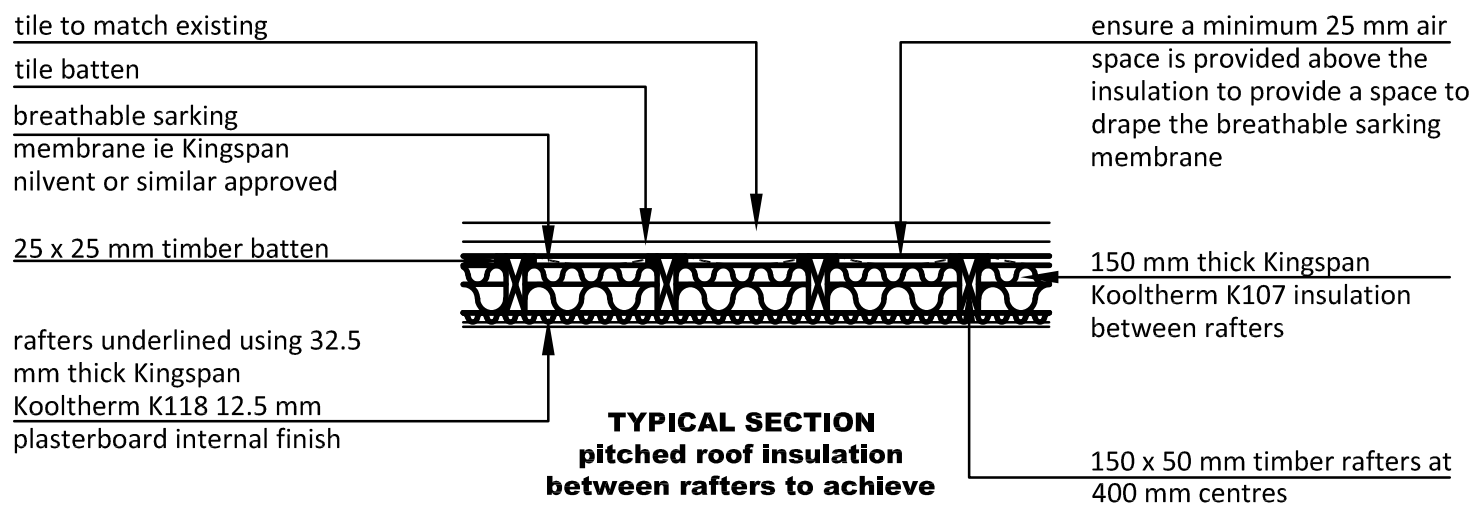
Universal Mortar Bedded Ridge



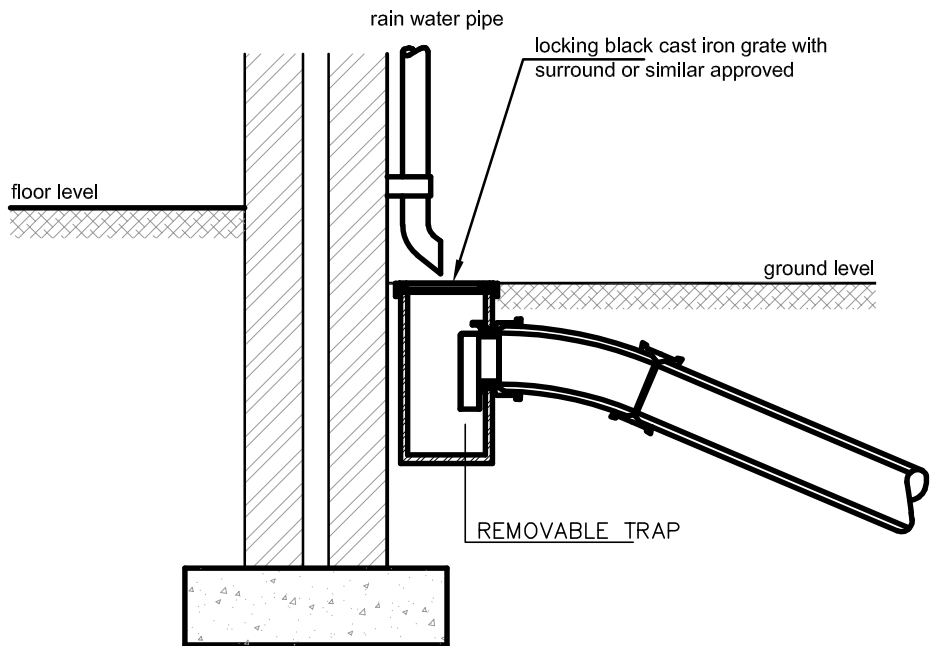
ROOF WINDOW



NOT TO SCALE



TYPICAL SECTION
pitched roof insulation
between rafters to achieve
U value 0.15 W/m2K



Rain Water Pipe Detail

Movement joints in brickwork and blockwork to be as recommended by the brick and block manufacturers.

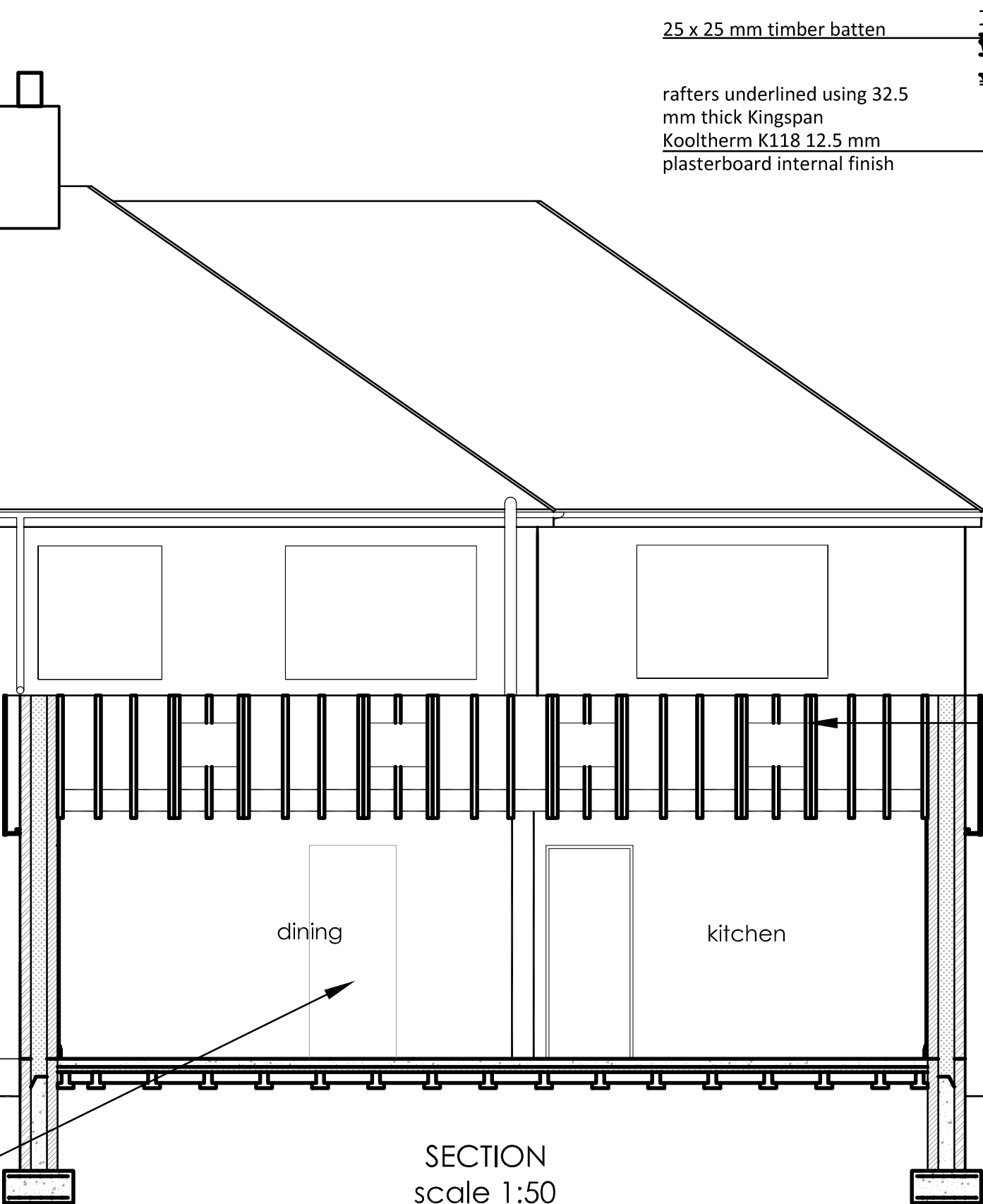
carefully demolish existing wall(s) as indicated and insert steel beam(s) over to Structural Engineers design and detail making good to all disturbed surfaces

All new beams and lintels to have a minimum 150 mm end bearing from edge of brickwork

New steel beams to have a minimum finish of one layer 15 mm 'Glasroc S' plasterboard and skim, to achieve 30 minutes fire resistance

Beams to be set on dense concrete padstones

remove existing door and frame and block up opening using materials to match the existing structure - ensure all new brick/block work is adequately tied into the existing to ensure stability



SECTION
scale 1:50

Walls at right angles and rafters to be tied to the end of each joist, etc. with 30 x 5 mm galvanised mild steel straps, one end taken down 450 mm and built into the wall. Walls parallel to joists and rafters to be tied over at least three joists at 900 mm centres with 30 x 5 mm galvanised mild steel straps and built into the wall at least 450 mm.

The fixing of tiles, ridges, etc are to be in accordance with BS 5534.

rafters to be doubled up to form trimming to proposed roof lights

facing brickwork to match that of the existing, 150 mm cavity filled using 150 mm thick 'Crown DriTherm 32' insulation installed in accordance with the manufacturers recommendations, 100 mm thick 'Durox Supabloc' 3.5 N/mm2 block with 12.5 mm British Gypsum plasterboard on 15 mm dabs. All to achieve a U value of 0.18 w/m2c.

Skins of walls to be tied together using stainless steel wall ties to BS 1449 Part 2 1983, to be built in as work proceeds. Ties are to be spaced at 600 mm staggered horizontal centres and 450 mm centres vertically, reducing to 225 mm centres at jambs, openings and movement joints.

THE PARTY WALL ACT 1996 - The Client's attention is drawn to the Party Wall Act 1996 which requires notification and agreement to be made with adjoining owners, where the building owner undertakes any building works on, adjacent to or near to the party wall line between the properties, the Client shall ensure that all legal obligations in this regard are complied with.

REVISIONS & PUBLICATION DATES

Planning & Building Regulation
Purposes Only

PROJECT NUMBER / DRAWING NUMBER

2664/22/05

CLIENT

Ms L Baddeley
293 Ash Bank Road
Werrington
Stoke On Trent
ST9 0JS

DRAWING TITLE

Proposed Details 3

FIRST PUBLICATION DATE

August 2022

Jon Bennett

SCALE ~

1:50

printed @ A2

PROJECT

Proposed Extension at
293 Ash Bank Road
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Stoke On Trent
ST9 0JS