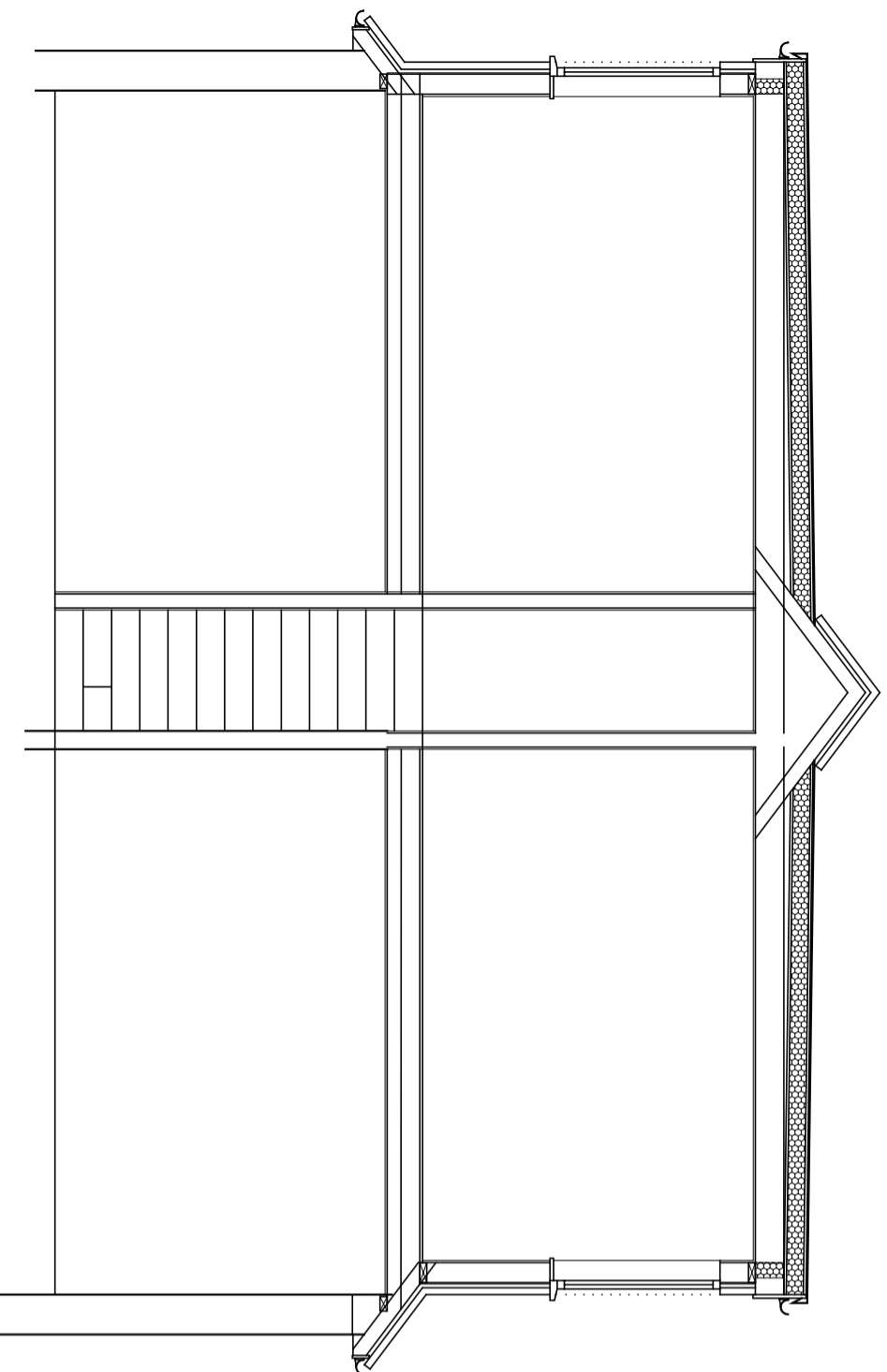


18mm water proof t&g chip board flooring on joists as indicated fixed to plates on new and existing load bearing walls and new beams at 400 c/c. Lay 100 mineral fibre quilt sound insulation between joists

New floor joists fixed in hook pattern joist hangers fixed to new beams and existing plates with packers



1:50



New roof to be fire retardant single ply membrane fibreglass or EPDM. Form drips to eaves and verges over 45° arris rails. Dress over 400 cover board under tile sarking and behind roof tiling. Dress over 70x70 45° angle filets at abutments and under flashings. Deck to be 18 osb on 140 Celotex on vapour membrane on 18 osb on firrings to 1 in 60 fall and all Celotex joints taped, on joists on 100x50 wall plates, clad soffit foil backed plasterboard and set. Finish externally uPVC fascias with gutters to match extg. draining as indicated.

Skeellings insulated 50 Celotex between rafters leaving 50 ventilation under sarking, underline overall 100 Celotex and finish plasterboard and set. Insulate between floor joists at eaves to avoid cold bridging.

External stud walls to be Ceedral Board fixed to 75x25 treated battens on breather membrane on 9mm w.b.p. ply sheathing on 147x47 C24 studs @ 400 c/c with 1 crse. of noggins, lintels as noted, insulate 120 Celotex between studs and line 42.5 Kingspan Kooltherm K118 internally.

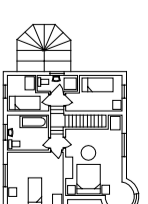
For existing roofs ensure 50mm ventilation clearance at eaves and provide eaves ventilation with eaves vent combs or proprietary vents to the equivalent of 25mm continuous strip, ridge to the equivalent of 5mm continuous strip.

Amendments: –

BRYCESON SHAW ASSOCIATES

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Project:

**Proposed loft conversion; 15 Highdown Drive,
Littlehampton BN17 6HJ**

Drawing:

Section

For:

Mr. J. Stocker

Drawn:

PKS

Date:

December 2024

Scales:

1:50

No.:

3279/01/05

To scale when printed on A3