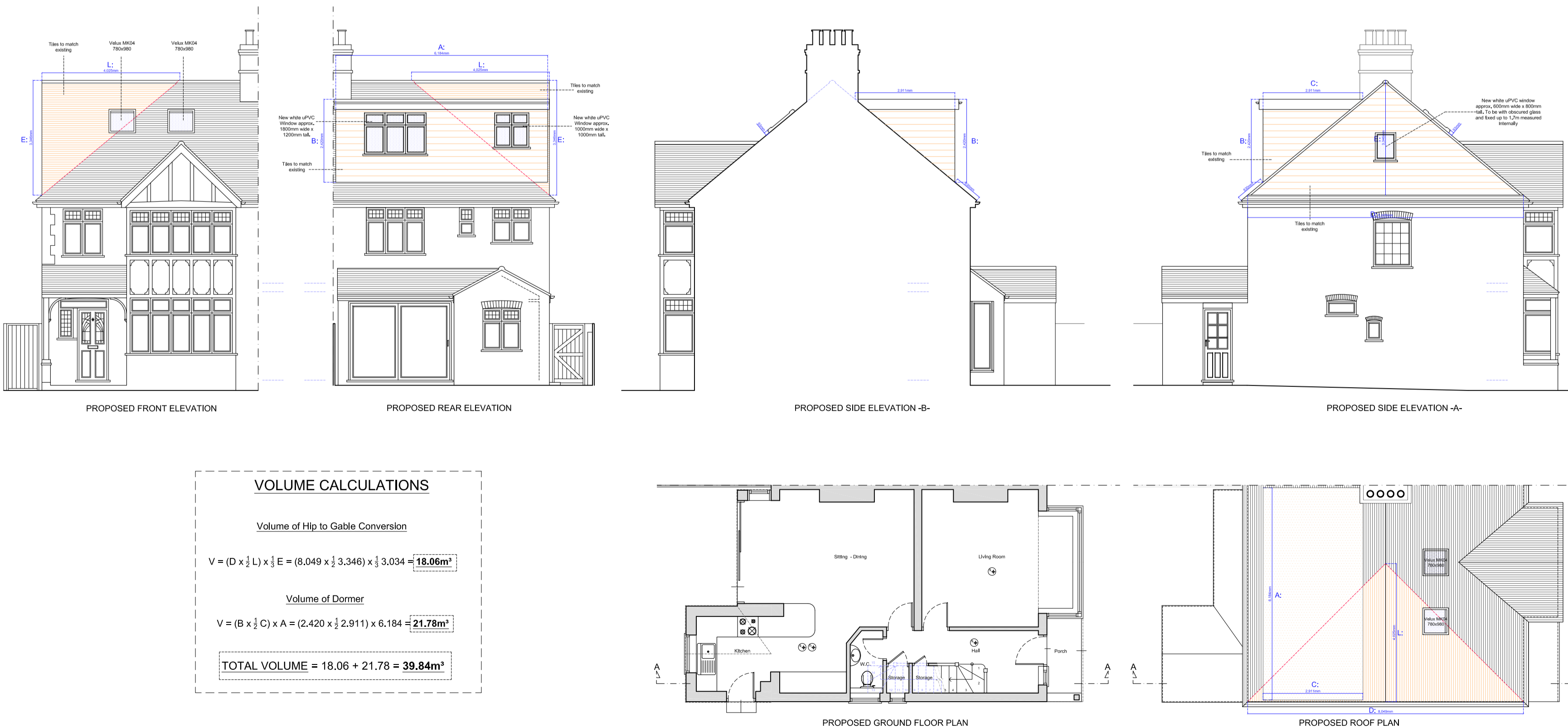


EXISTING _ scale 1:50 @ A1



PROPOSED _ scale 1:100 @ A1



VOLUME CALCULATIONS

Volume of Hip to Gable Conversion

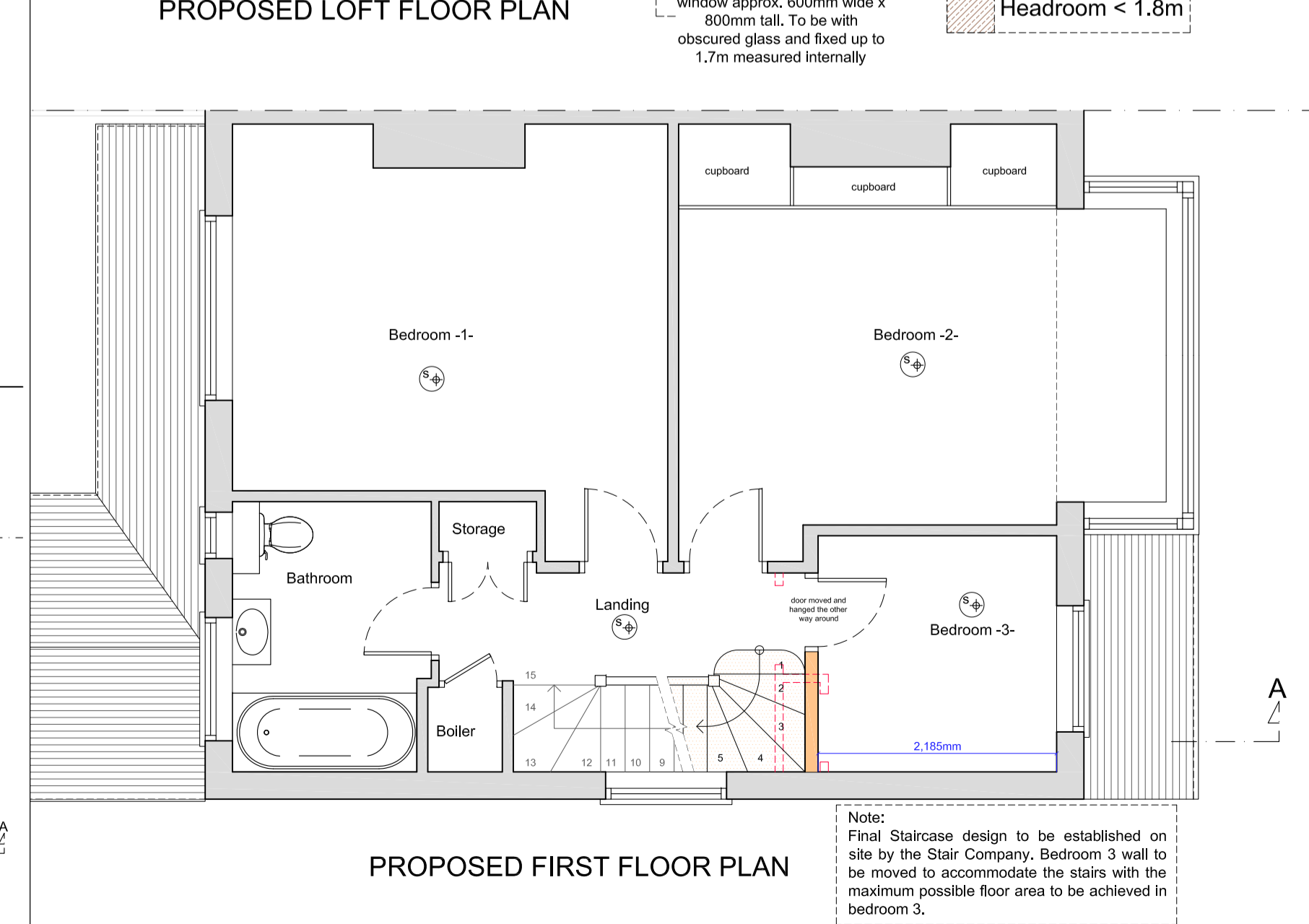
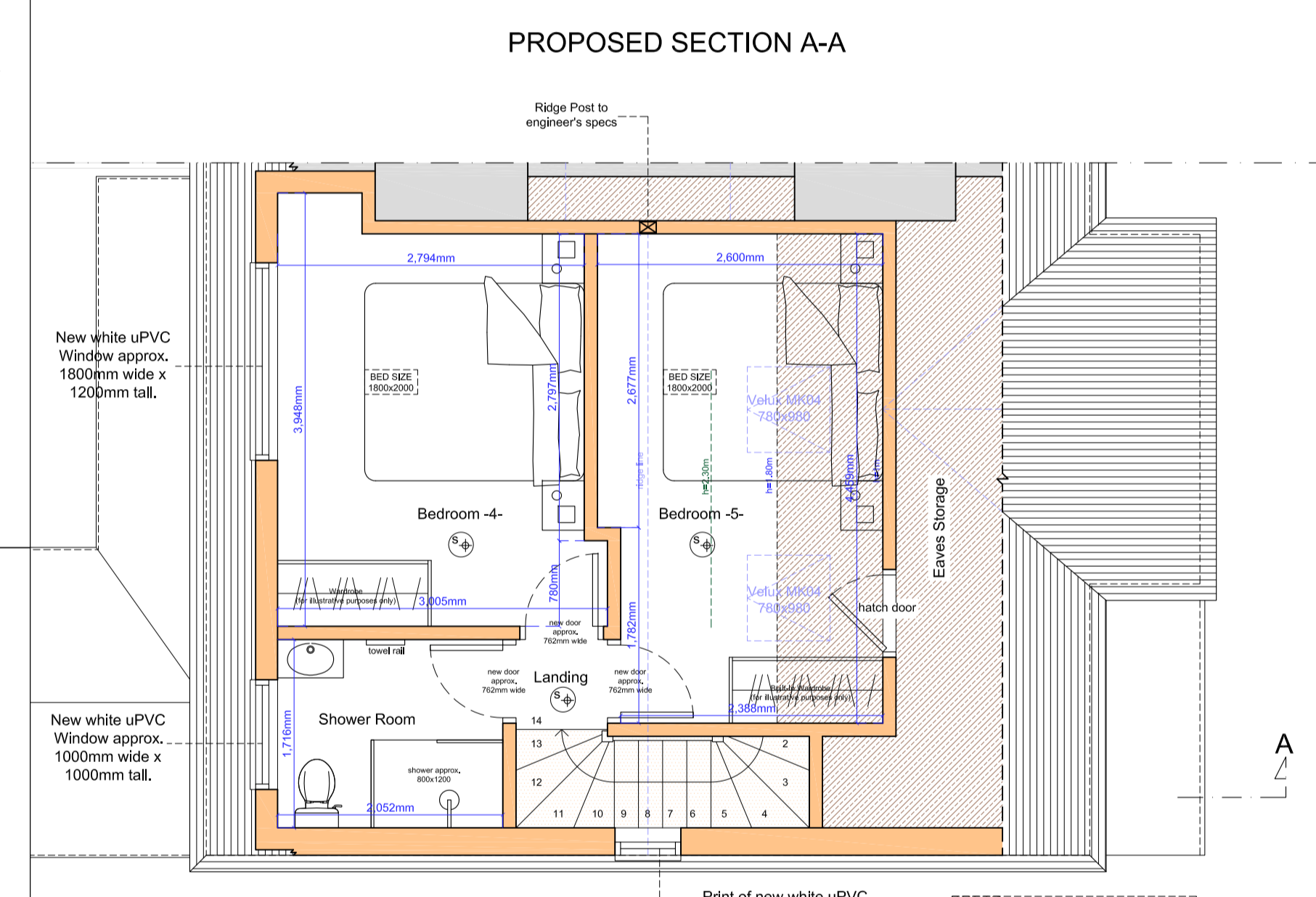
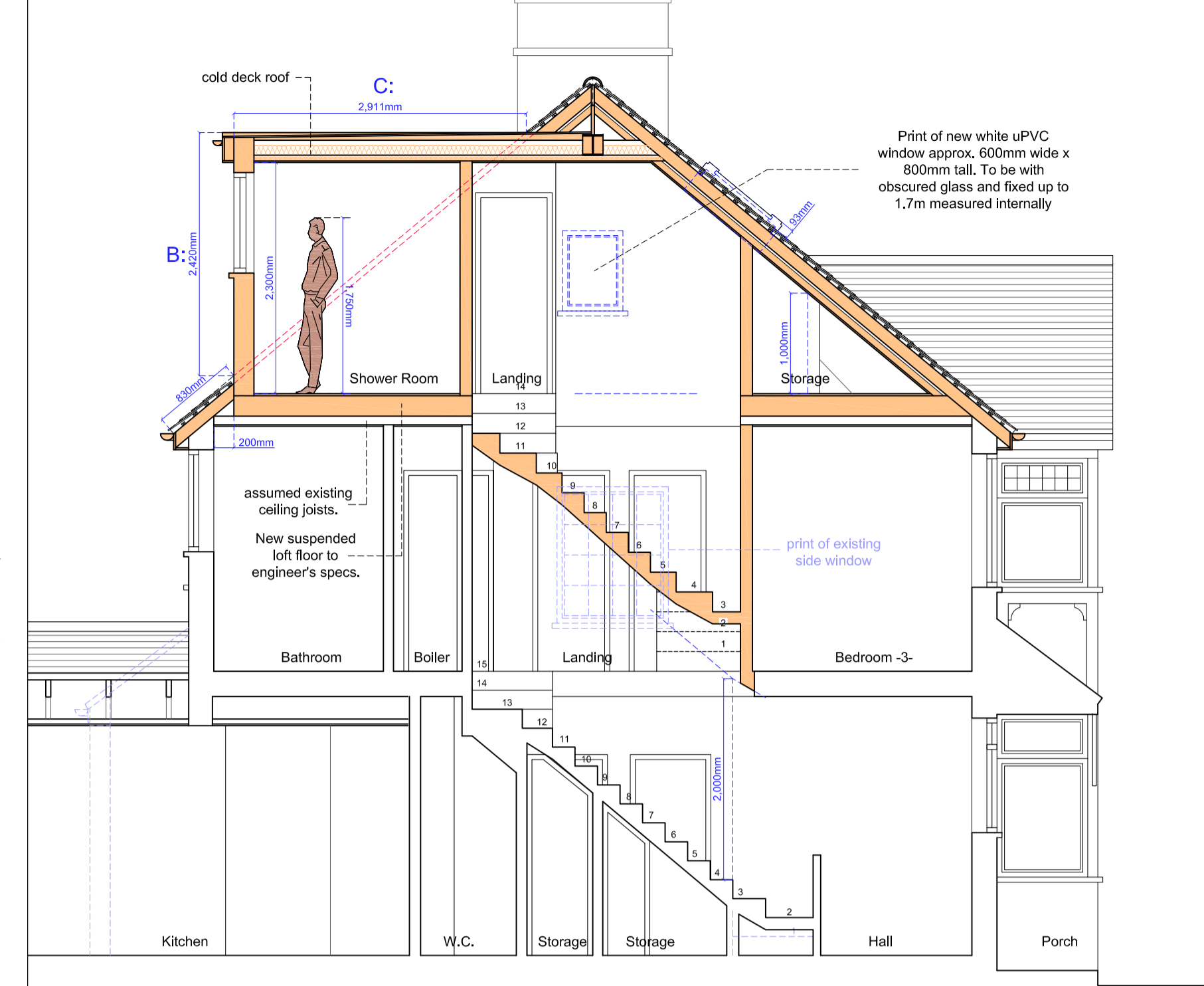
$$V = (D \times \frac{1}{2} L) \times E = (8.049 \times \frac{1}{2} 3.346) \times 3.034 = 18.06m^3$$

Volume of Dormer

$$V = (B \times \frac{1}{2} C) \times A = (2.420 \times \frac{1}{2} 2.911) \times 6.184 = 21.78m^3$$

TOTAL VOLUME = 18.06 + 21.78 = 39.84m³

PROPOSED _ scale 1:50 @ A1



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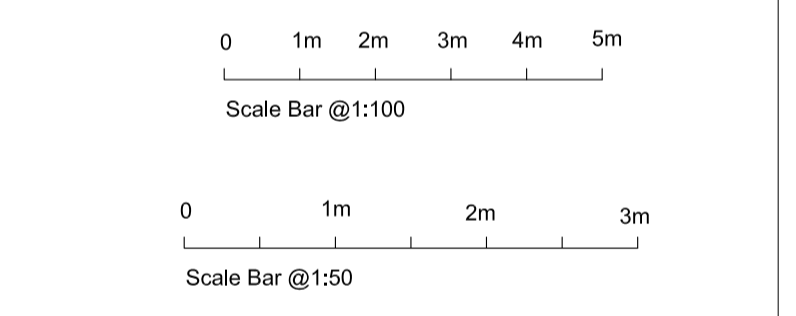
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Any discrepancies to be reported to The Loft Room Ltd prior to setting out or ordering of any materials.

- Notes:**
- All new materials to match existing.
 - All new side windows to be obscure-glazed and fixed shut up to 1.7m above internal floor level.
 - All roof lights should not project by more than 150mm above the roof slope.
 - No part of the proposed development should be higher than the original ridge level.
 - Proposed staircase is shown as a guide. Exact layout and dimensions is to be confirmed by the staircase company and the Building Control on site.
 - New casement window sizes to be confirmed with client on site.
 - Plans may change after Contract is Signed subject to Final Design and Specific Structural Engineer Specifications.
 - The Contractor should check all dimensions on site prior to ordering materials or fitting any steel beams/timber joists.
 - Exact position and size of all chimney stacks/breasts to be confirmed on site prior to ordering materials. In case the proposed structure is affected, the Contractor should report back to the Engineer or Architect.

General Notes on Layout and Furniture:

Please note furniture, beds, kitchens and cupboard shown are for illustration purposes only and are Not Included in the Contract UNLESS PREVIOUSLY AGREED and/or OTHERWISE SPECIFIED on plans.



THE LOFT ROOM

BUILDING ABOVE THE REST

Email: info@theloftroom.com Web: www.theloftroom.co.uk

Registered Office: Causeway House, 13 The Causeway, Teddington, TW11 0JR

Project

HIP TO GABLE REAR DORMER LOFT CONVERSION AT
135 QUEENS ROAD
TEDDINGTON
TW11 0LZ

Client
Peter & Louise Groves
135 QUEENS ROAD
TEDDINGTON
TW11 0LZ

Drawing Title
EXISTING & PROPOSED PLANS, SECTIONS & ELEVATIONS

Scale	Drawn	Checked	Authorised
1:50, 1:100@A1	-	-	-
	25th November 2024	-	-

Drawing Number	Rev
LR_24_135QUEENS_col_01	Prelim