

Volume 1, hip to gable infill:

$$(4.7 \times 4.6 \times 2.75) / 4 = 14.86 \text{ m}^3$$

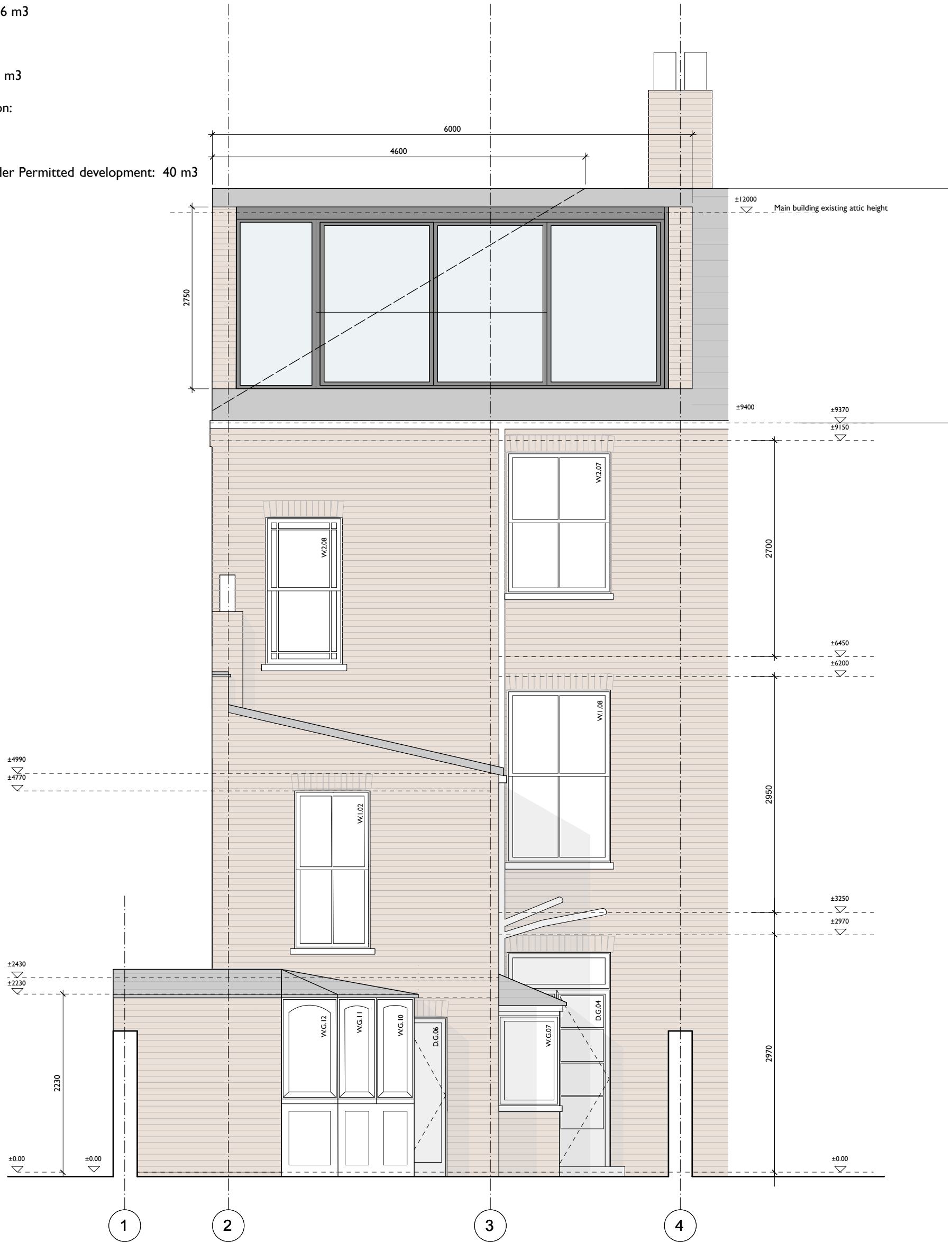
Volume 2:

$$(2.25 \times 3.65) / 2 \times 6 = 24.64 \text{ m}^3$$

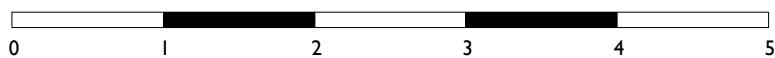
Total volume of roof extension:

$$14.86 + 24.64 = 39.5 \text{ m}^3$$

Maximum roof extension under Permitted development: 40 m³



Scale bar



MARTINS CAMISULI Unit 1, 2A Oakford Road, London NW5 1AH Tel 020 7267 86 22

JOB TITLE: Lady Somerst 54
DRWG TITLE: Proposed Rear Elevation
DRWG NO: MC/199PD(02)_06
SCALE: 1.50
DATE: Sept 2019

REVISION: A 11.12.19 Volume of dormer reduced to 40m³ in line with PD requirements

**ALL DIMENSIONS INDICATED ON THIS DRAWING ARE SUBJECT TO ALTERATIONS ONCE ON SITE.
CONFIRM ALL DIMENSION ON SITE PRIOR TO ORDERING AND CONSTRUCTION**