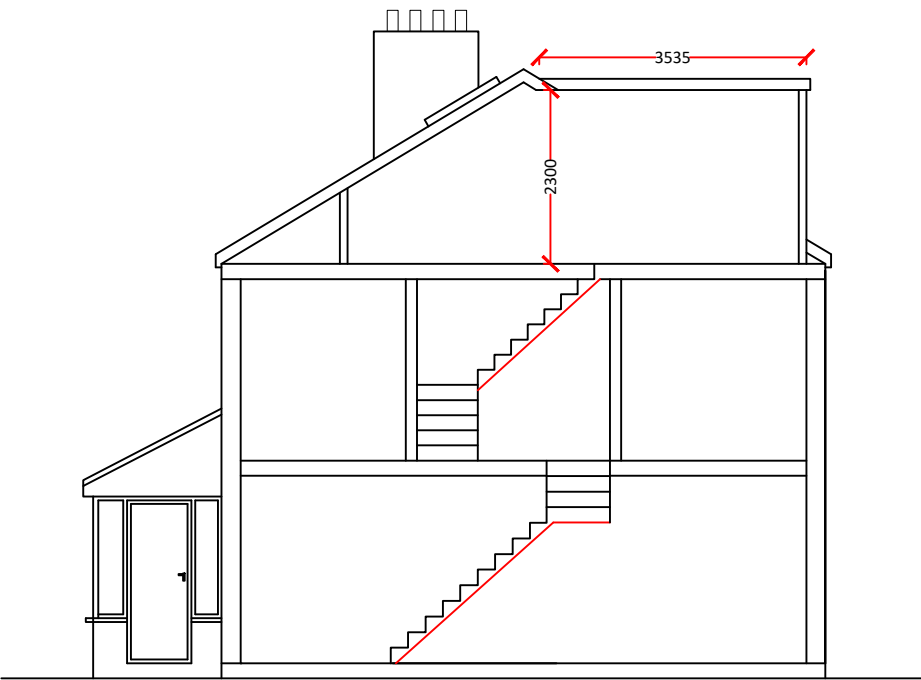
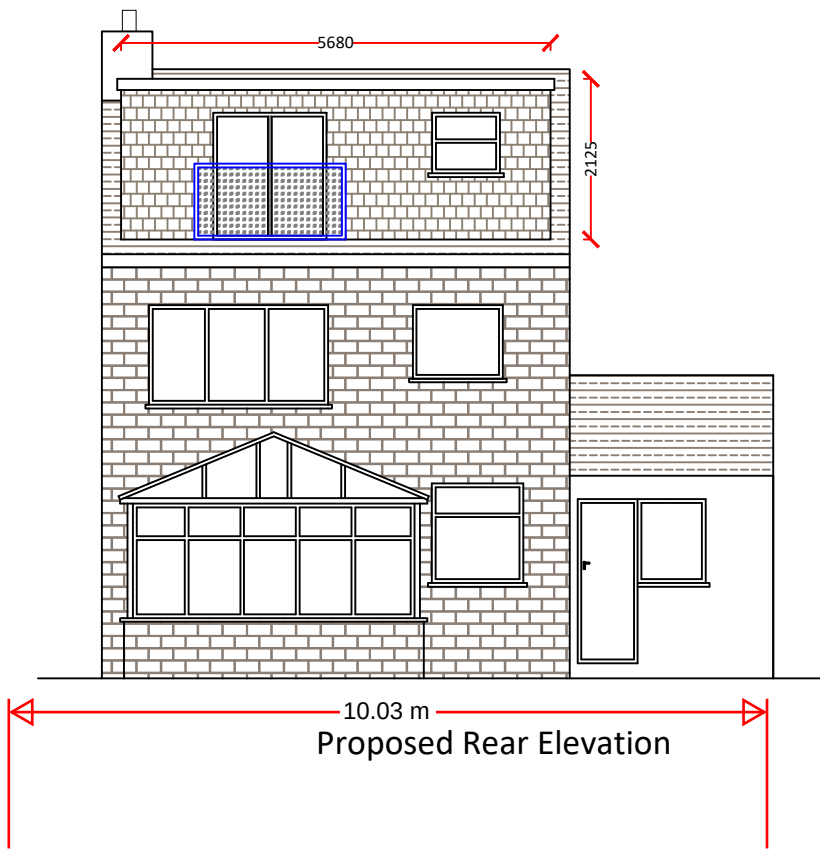


Volume Calculation 1:					
		<u>Width</u>	<u>Length</u>	<u>Height</u>	<u>Result</u>
Dormer Volume m ³	$\frac{1}{2} * \text{Width} * \text{length} * \text{height}$	5.68	3.53	2.12	21.25m ³

Additional volume of **21.25 m³** is Less than **40 m³** increase in volume for Terrace property to qualify for permitted development



Proposed Section

PURPOSE OF ISSUE: Planning	012345678910 M 1:100					DRAWN BY: AYR	CHECKED BY: MHK
DISCLAIMER All the written dimensions to be checked on site before work commences. Discrepancies, where identified, must be reported to the designer. This drawing must not be reproduced or used in conjunction with any unauthorized person either wholly or in part without valid consent.	Notes to Contractor Contractor to check and Verify all levels, dimensions etc before construction commences. Notes to Building Owner Building owner is advised to ensure that the position of the boundary (line of junction) is confirmed /agreed with the adjoining owner/s before constructing any structure Notes on Drainage Existing drainage layout to exposed and confirmed on site by the contractor before commencing any foundation work. Connect all new drainage to existing mains sewer, in accordance with Part H of Building Regulations, Thames water guidelines and to comply with BS 5572.	PROJECT ADDRESS 24 Chalk road, DA12 4UY	PROJECT DESCRIPTION Loft Conversion	DRAWING TITLE Volume Calculations		SCALE: 1:100 @ A3	DRAWING NO: XLN06
						DATE: 28/02/2024	REVISION NO: 0