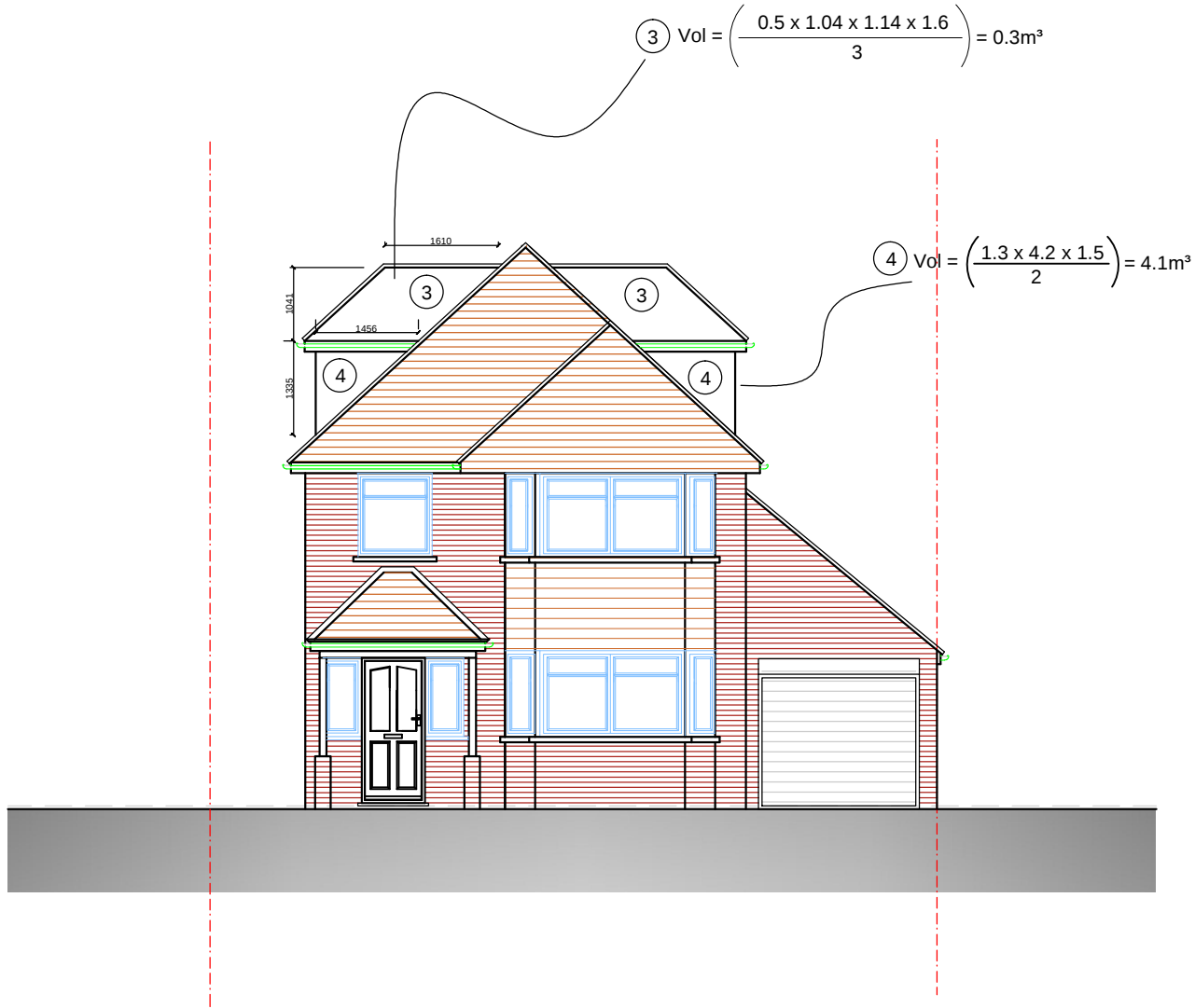
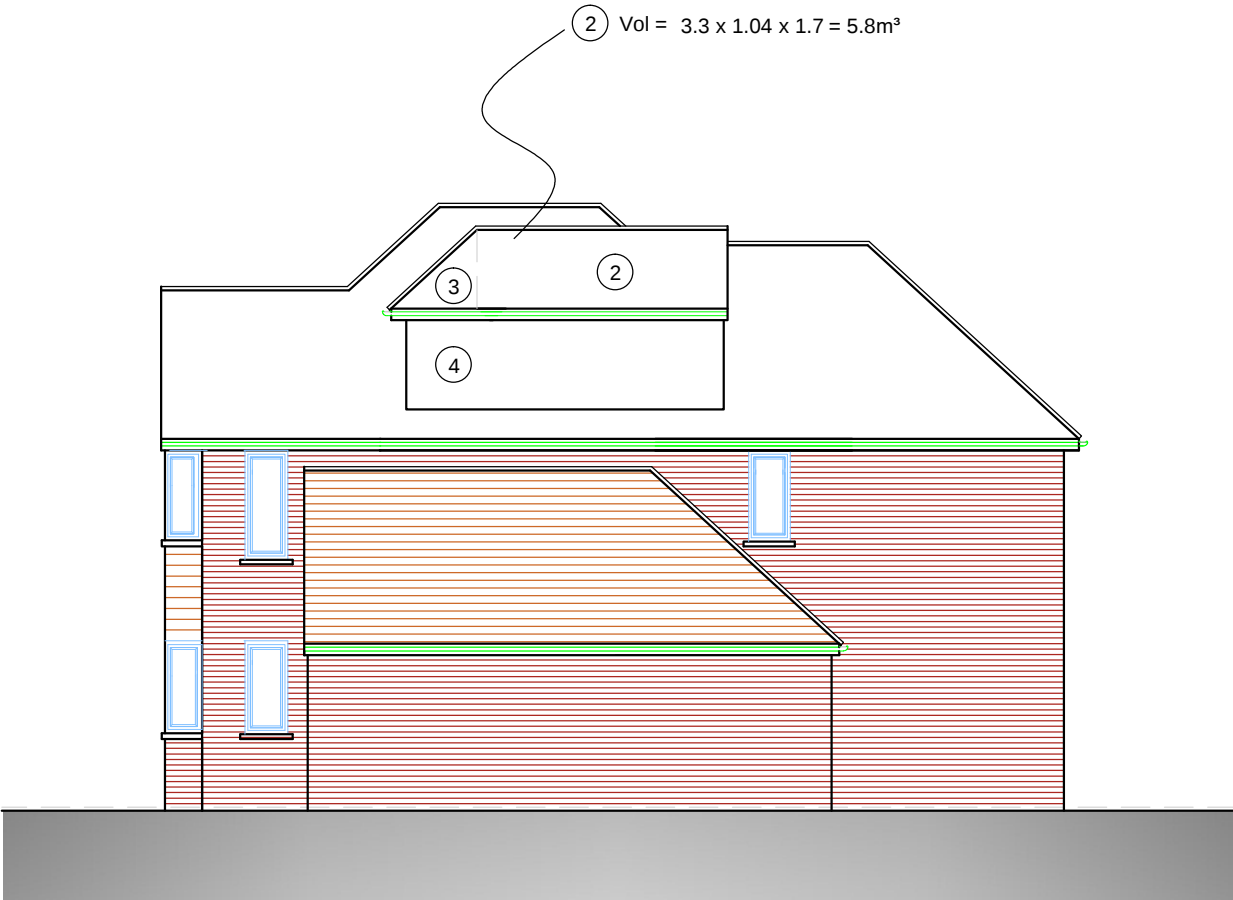
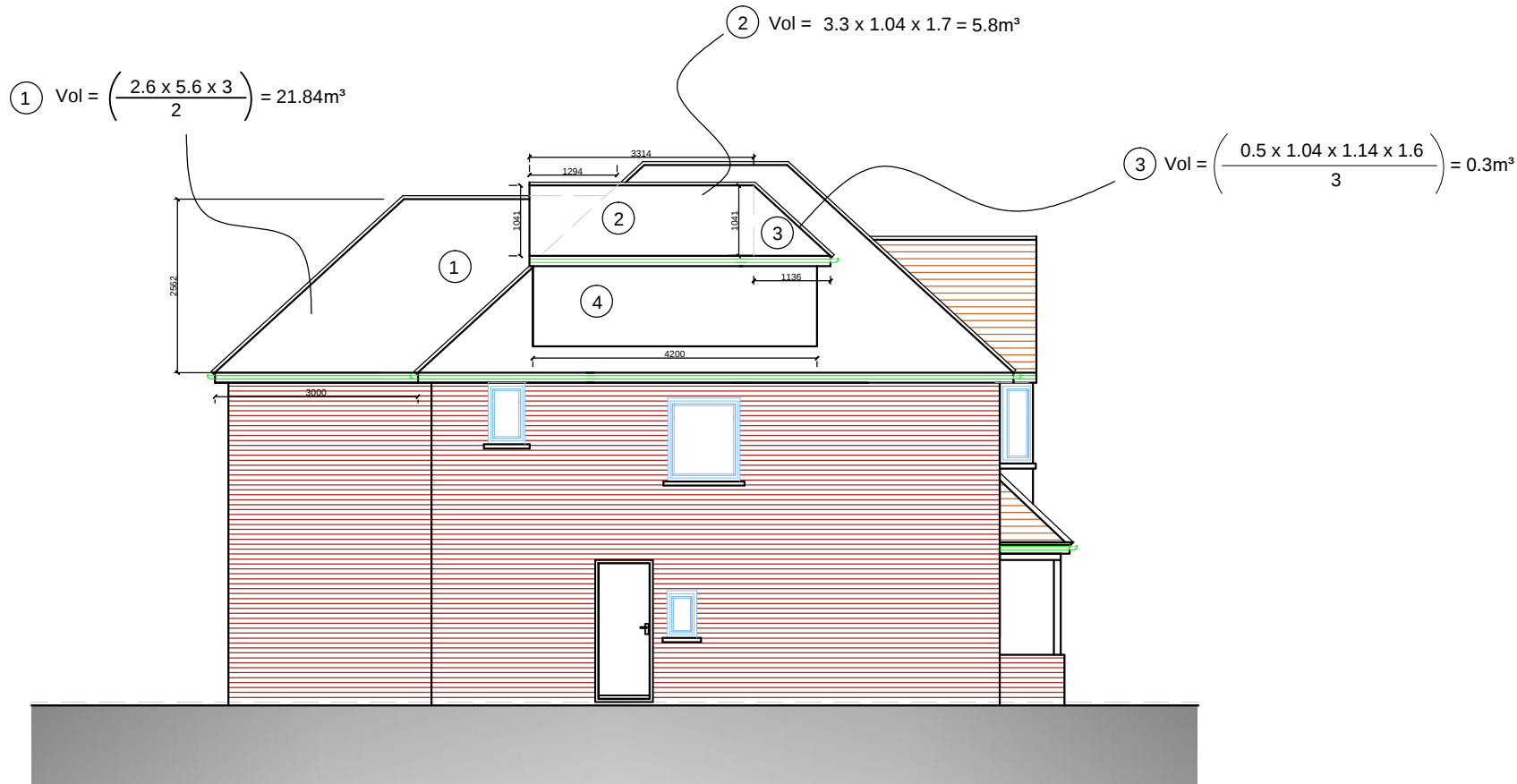




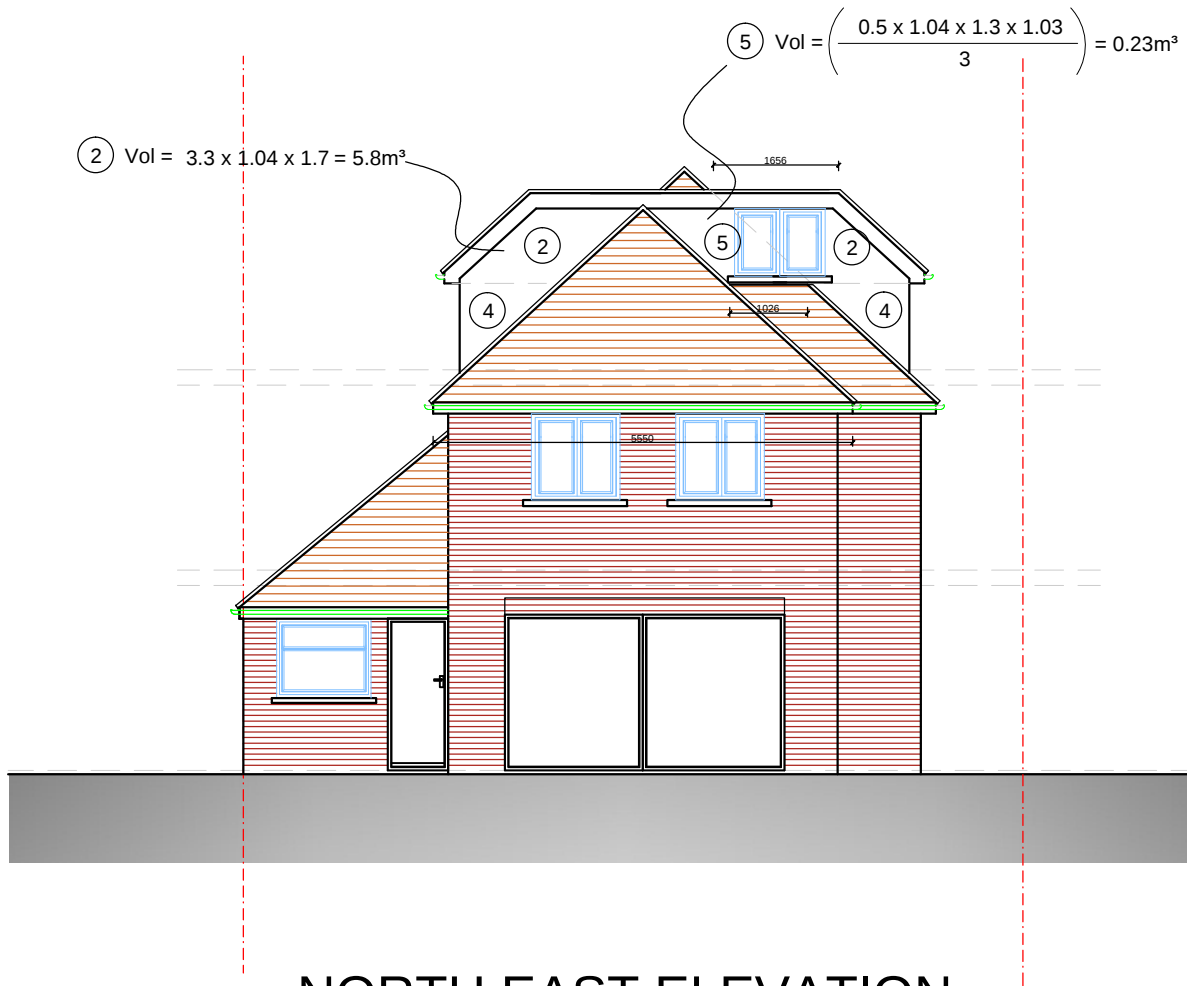
SOUTH WEST ELEVATION



SOUTH EAST ELEVATION



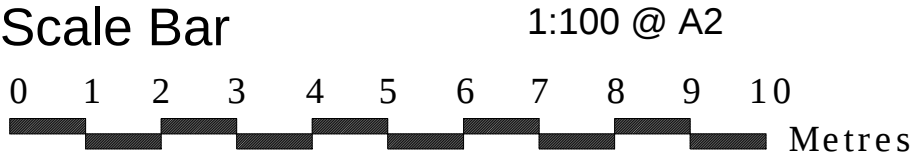
NORTH WEST ELEVATION



NORTH EAST ELEVATION

VOLUME CALCULATION	
PROPOSED ROOF (REAR EXTENSION)	
①	Vol = $\left(\frac{2.6 \times 5.6 \times 3}{2}\right) = 21.84\text{m}^3$
PROPOSED DORMER	
②	Vol = $3.3 \times 1.04 \times 1.7 = 5.8\text{m}^3 \times 2$
③	Vol = $\left(\frac{0.5 \times 1.04 \times 1.14 \times 1.6}{3}\right) = 0.3\text{m}^3 \times 2$
④	Vol = $\left(\frac{1.3 \times 4.2 \times 1.5}{2}\right) = 4.1\text{m}^3 \times 2$
⑤	Vol = $\left(\frac{0.5 \times 1.04 \times 1.3 \times 1.03}{3}\right) = 0.23\text{m}^3$
Vol ₁ +Vol ₂ +Vol ₃ +Vol ₄ +Vol ₅ =	
=21.84m³+(5.8m³ x2)+(0.3m³ x2)+(4.1m³ x2)+0.23m³ = 42.47m³	
TOTAL VOLUME PROPOSED = 42.47m³	
LESS THAN THE 50m³ ALLOWED UNDER PERMITTED DEVELOPMENT FOR LOFT EXTENSIONS	

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REVISION	
Drg. No.	20/3478/110
Scale	1:100
Date	25/11/21
Drawn by	SB

