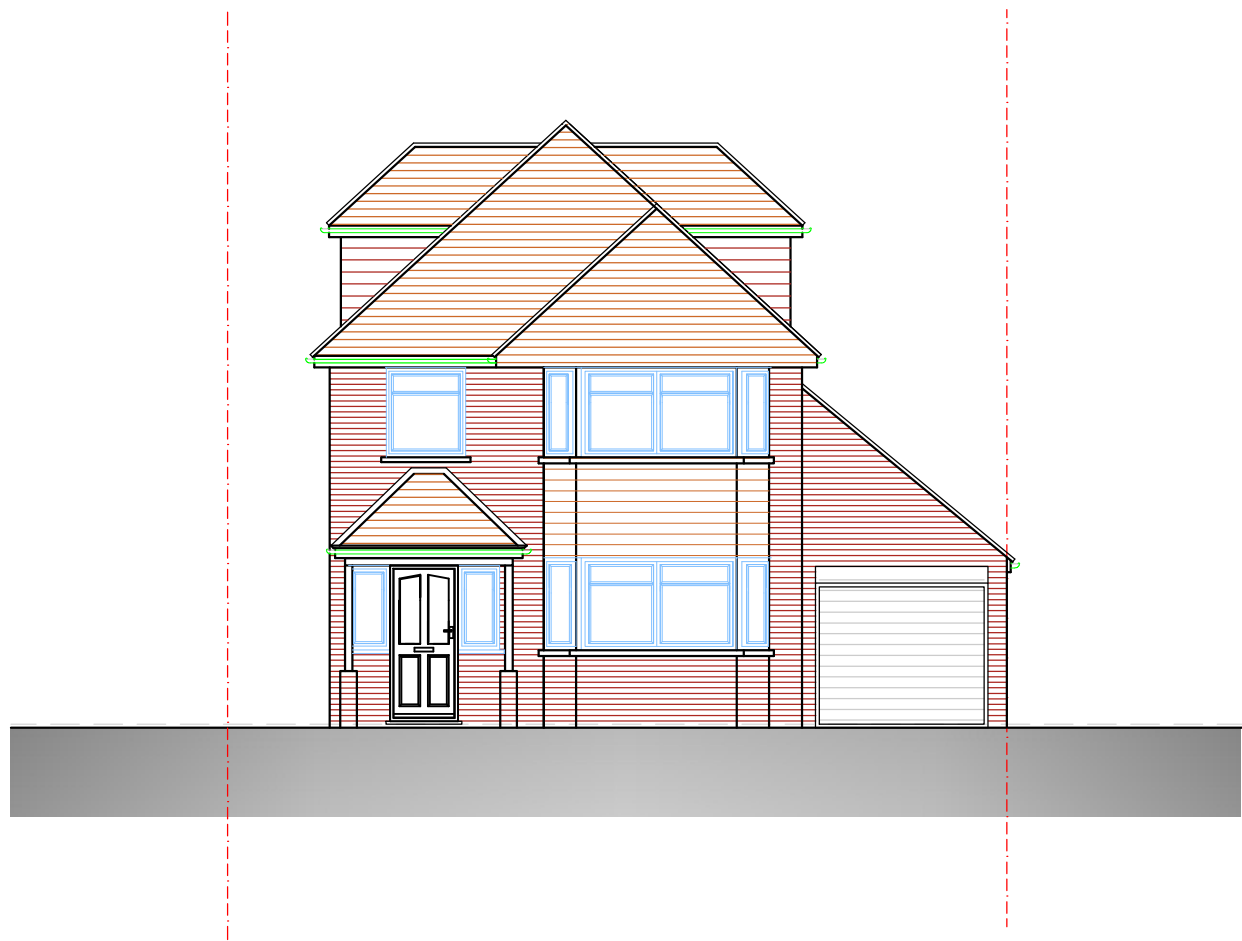
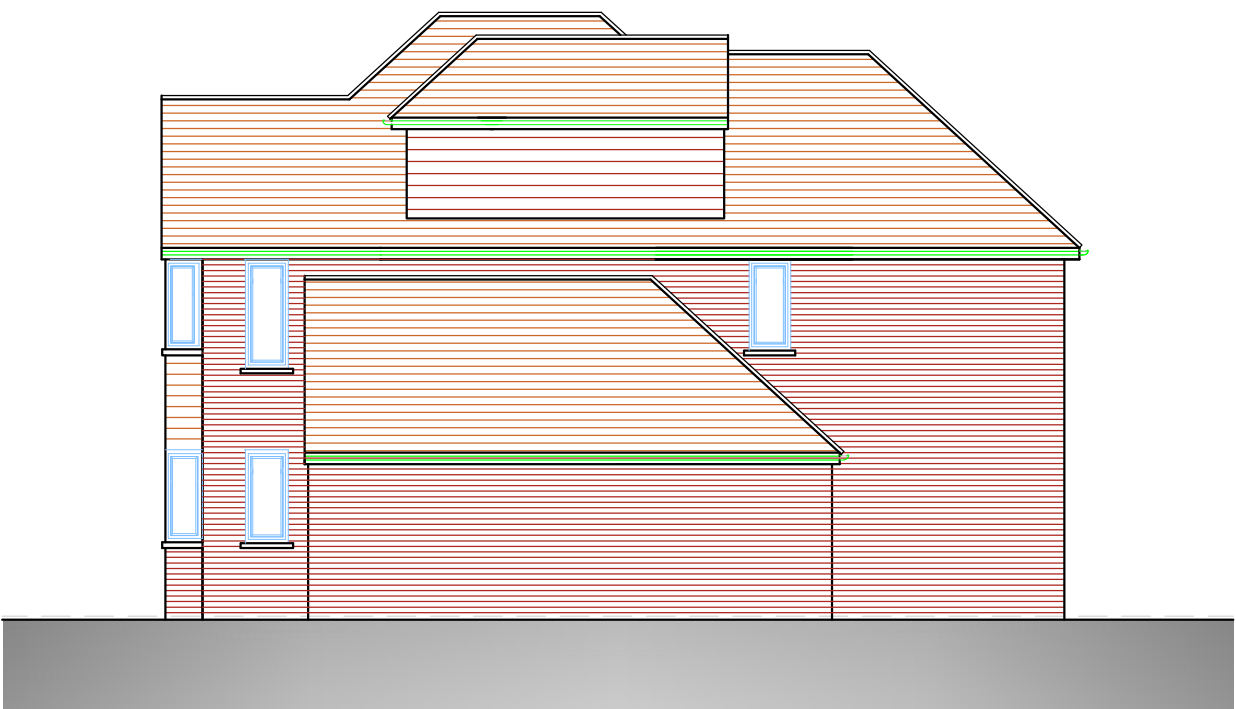
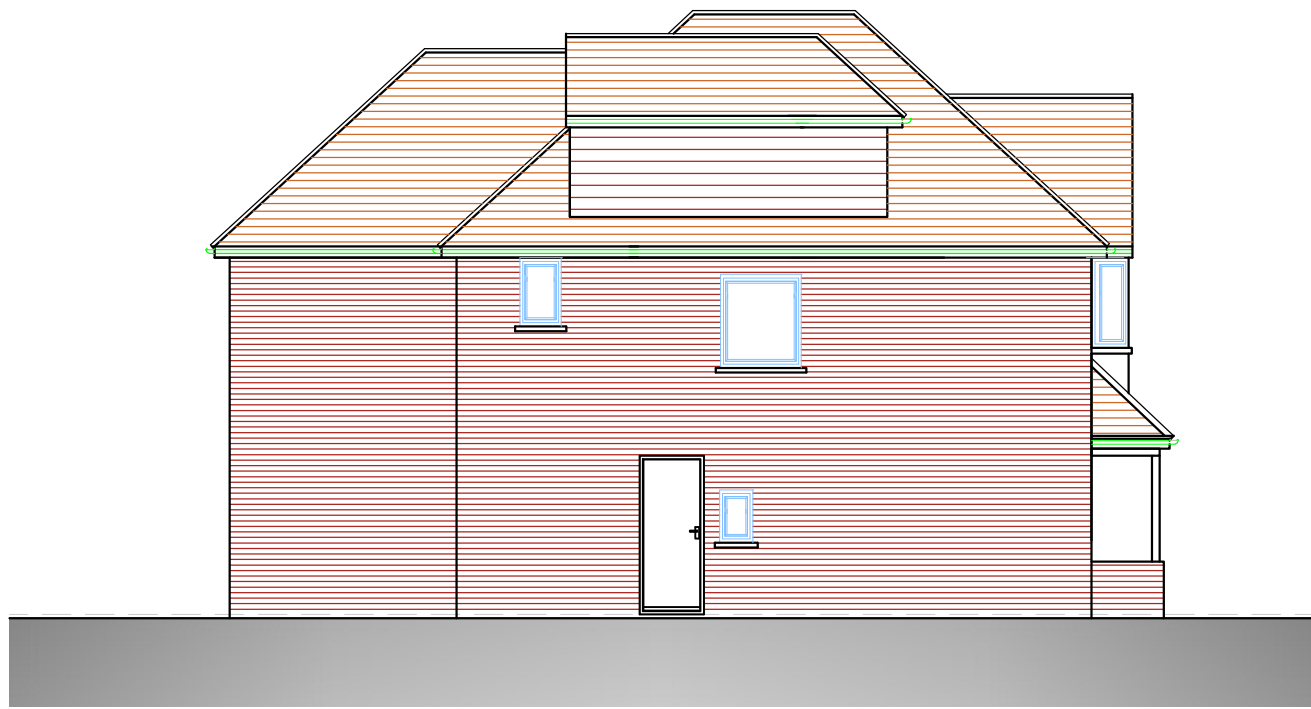




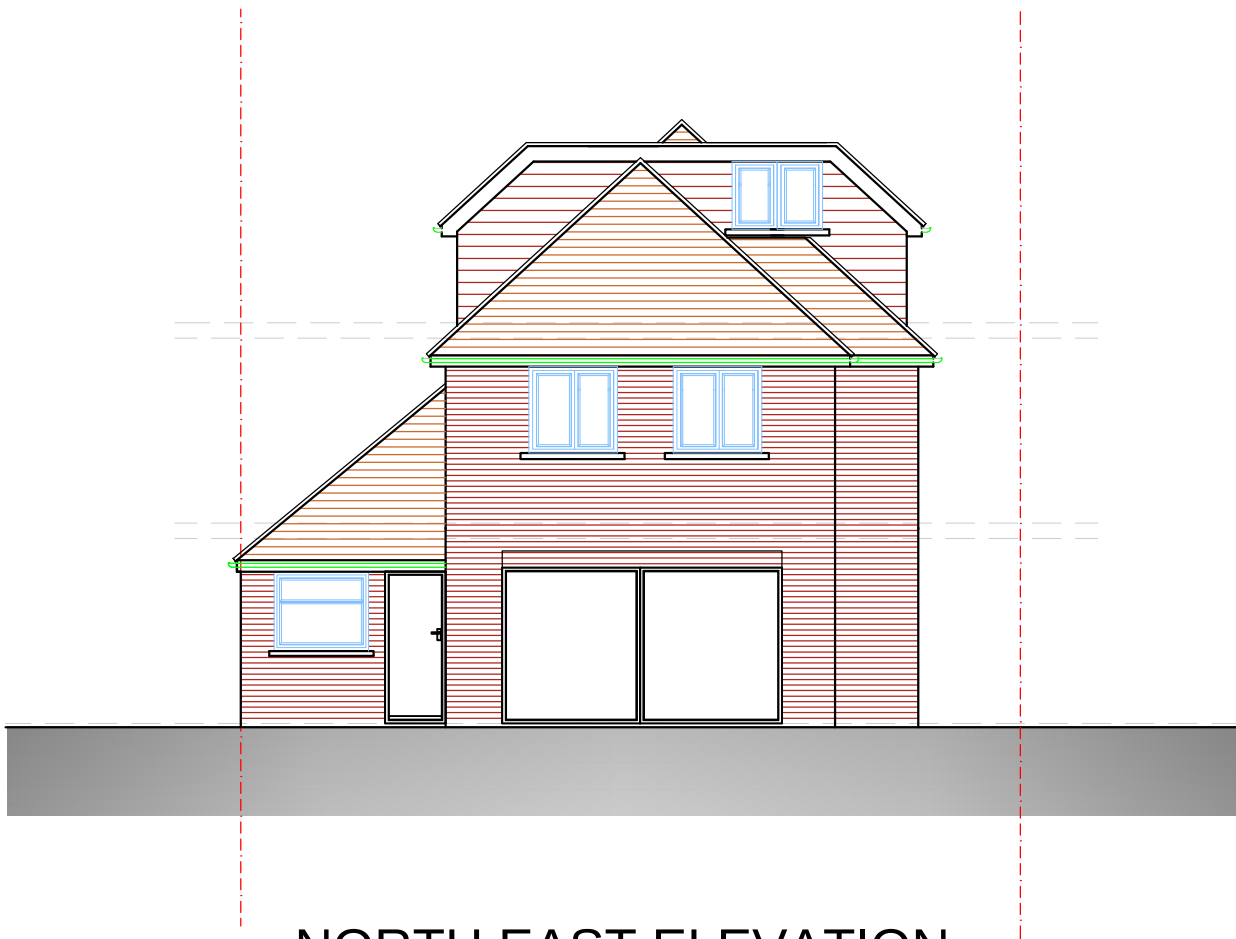
SOUTH WEST ELEVATION



SOUTH EAST ELEVATION



NORTH WEST ELEVATION



NORTH EAST ELEVATION

PROPOSED ELEVATIONS

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 = $\left(\frac{0.5 \times 1.04 \times 1.14 \times 1.6}{3} \right) = 0.3\text{m}^3 \times 2$

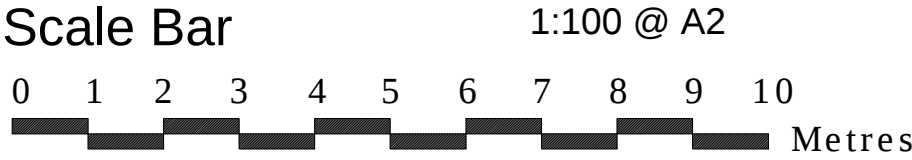
④ Vol = $\left(\frac{1.3 \times 4.2 \times 1.5}{2} \right) = 4.1\text{m}^3 \times 2$

⑤ Vol = $\left(\frac{0.5 \times 1.04 \times 1.3 \times 1.03}{3} \right) = 0.23\text{m}^3$

Vol₁+Vol₂+Vol₃+Vol₄+Vol₅=
=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

42 Greenacres Avenue, Ickenham,
Middlesex, UB10 8HH



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Drg. No. 20/3478/107
Scale 1:100
Date 25/11/21
Drawn by SB

REVISION	
①	drawn