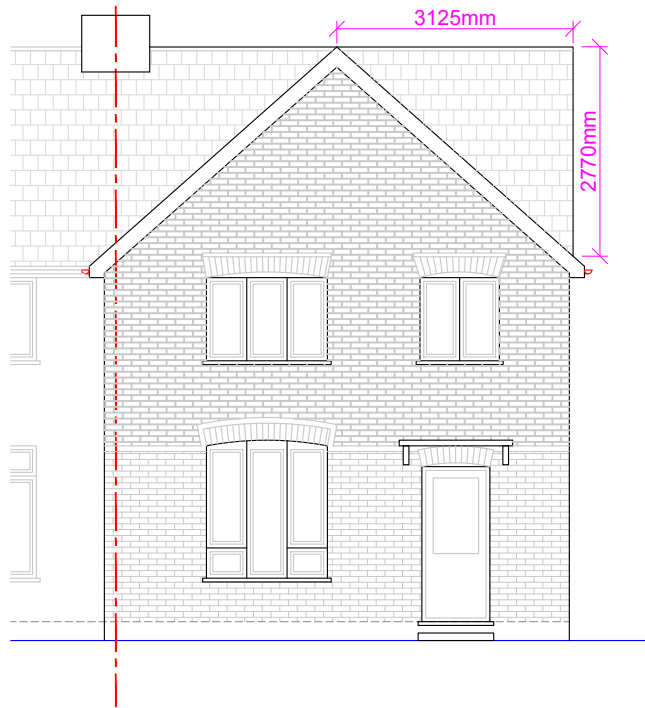
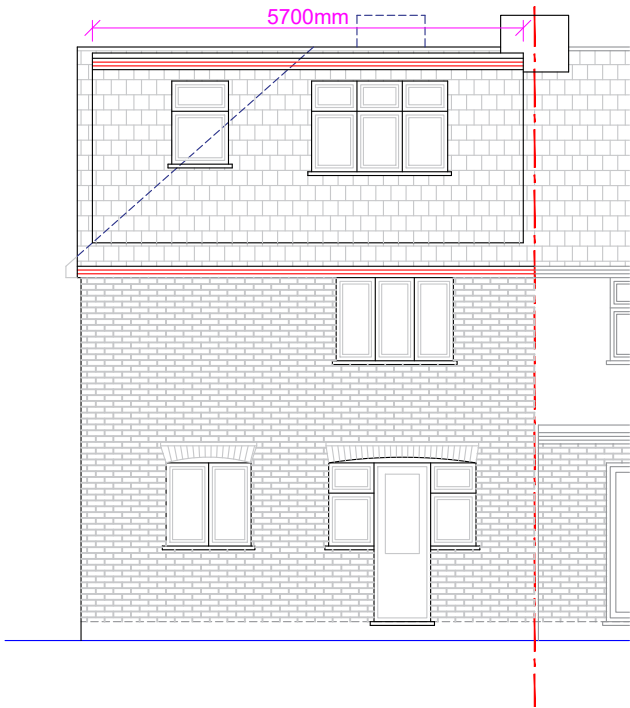


Note: The Drawings is for planning purpose and should not be used for construction.
All dimensions should be confirmed on site and any deviation should be reported back to designer.

BW Brickwork



Proposed Front Elevation



Proposed Rear Elevation

Increase in Roof Volume:

Hip to Gable:

Base of Gable (A) : 6.15m
Height of Gable (B) : 2.77m
Hip to Gable Width (C) : 3.125m

Increase in volume: $A \times B \times C / 6$
 $= (6.15 \times 2.77 \times 3.125) / 6$
 $= 8.87 \text{m}^3$

Dormer Volume:

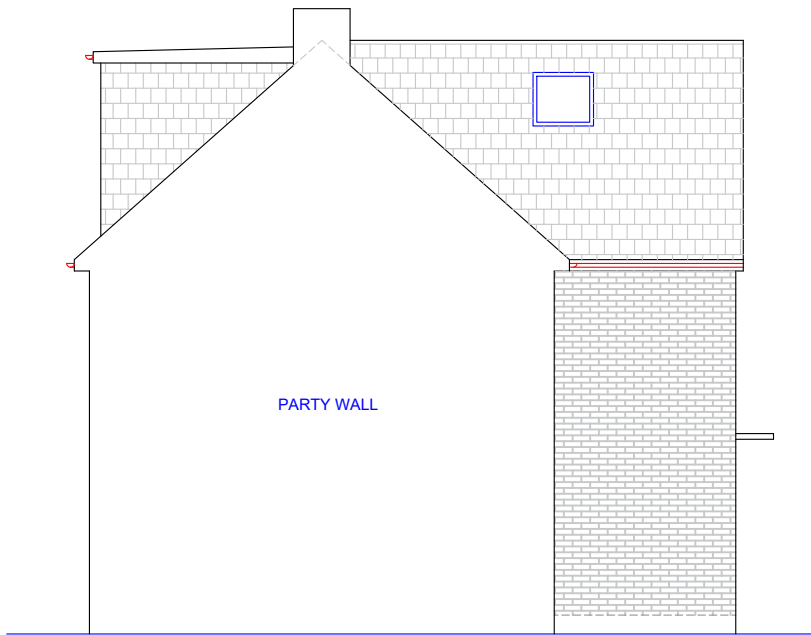
Height of Dormer (D): 2.51m
Projection of Dormer (E) : 2.935m
Width of Dormer (F) : 5.7m

Volume of dormer: $(D \times E \times F) / 2$
 $= (2.42 \times 3.995 \times 5.375) / 2$
 $= 21.0 \text{m}^3$

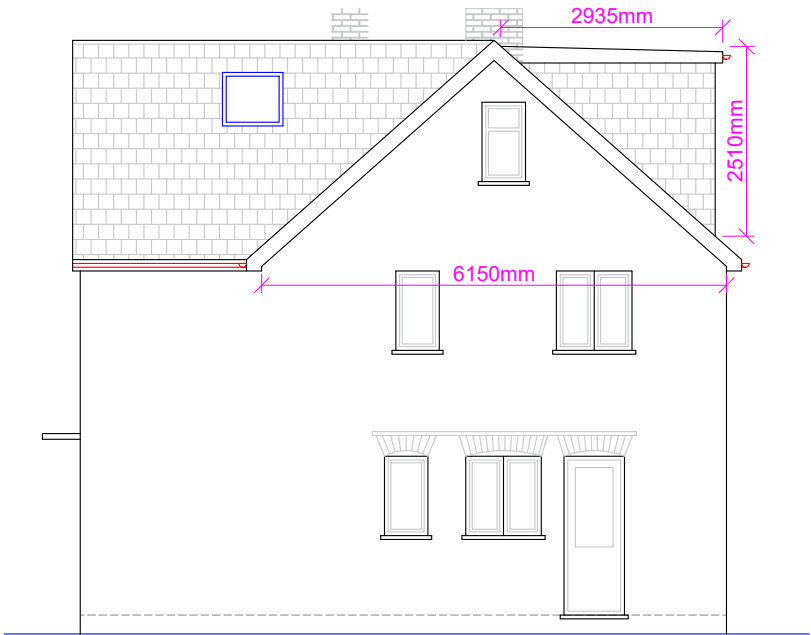
Total volume
 $= 8.87 + 21.0$
 $= 29.87 \text{m}^3 < 40.0 \text{m}^3$

Notes:

- a) Sky lights not to project more than 150mm above the roof slope.
- b) Dormer tiles to colour match with the tiles of main roof.
- c) Glazing to colour match with the glazing of main dwelling house.
- d) Side elevation window to be OBS and non-opening below 1.8m FFL.



Proposed Side Elevation (LHS)



Proposed Side Elevation (RHS)

Proposed Development:
Loft Extension

Site Address:
2 St. Marys Road
Hayes
UB3 2JW

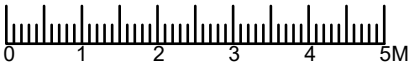
Revisions:

Rev	Date	Description
A	03/06/2026	

Drawing Description:
Proposed Elevations

Drawing No:
ART/2026/LE2SR/PE

Scale: 1:100
Paper Size: A3
Sheet No: 4 of 7



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