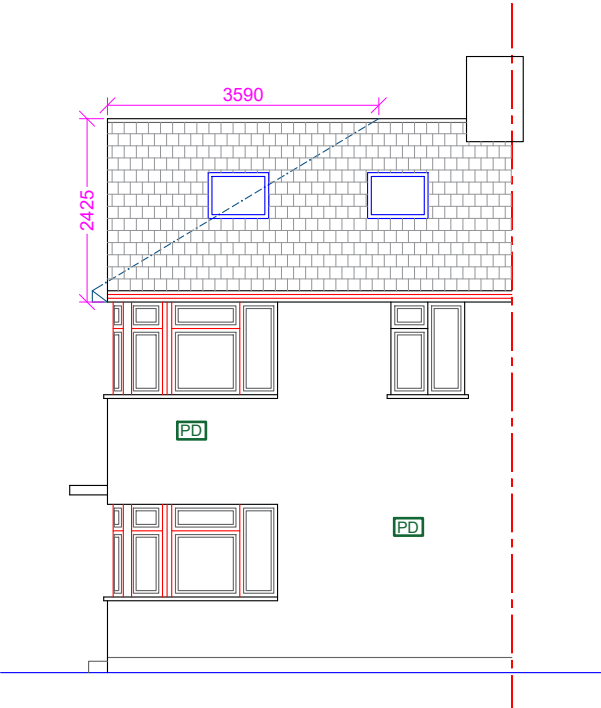
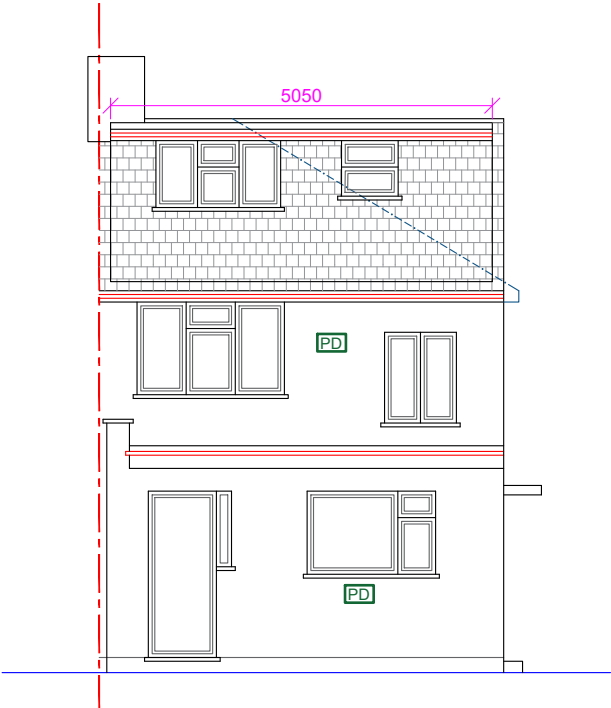


Note: This Drawing is for planning purpose and should not be used for construction.
All dimensions should be confirmed on site and any deviation should be reported back to designer.

PD Pebble Dash



Proposed Front Elevation



Proposed Rear Elevation

Increase in Roof Volume:

Hip to Gable:

Base of Gable (A) : 7.175m
Height of Gable (B) : 2.425m
Hip to Gable Width (C) : 3.59m

Increase in volume: $A \times B \times C / 6$
 $= (7.175 \times 2.425 \times 3.59) / 6$
 $= 10.41 \text{m}^3$

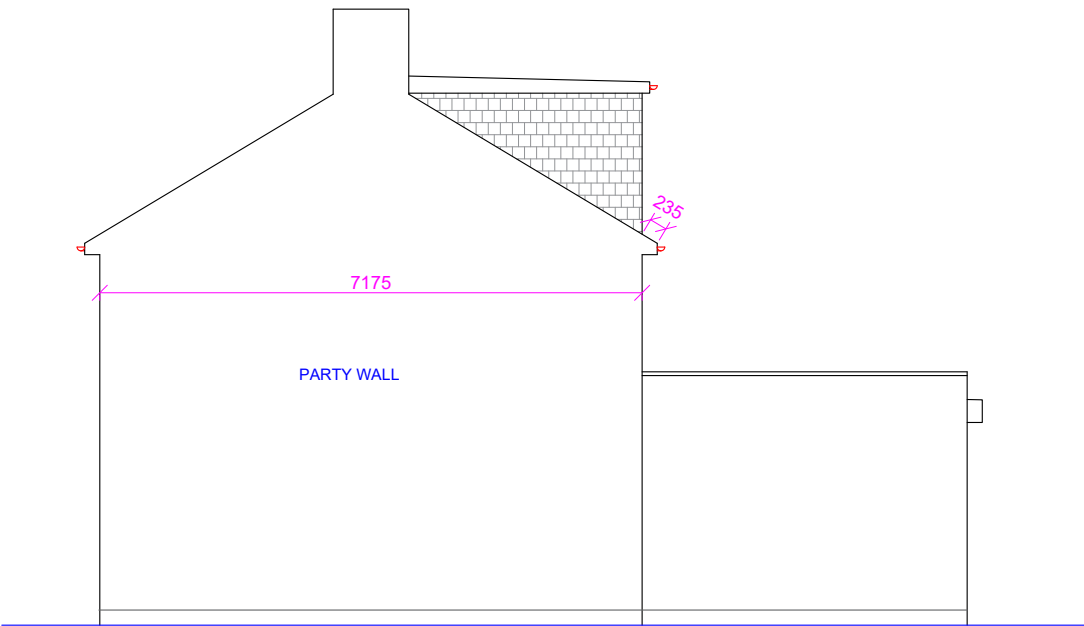
Dormer Volume:

Height of Dormer (D): 2.015m
Projection of Dormer (E) : 3.605m
Width of Dormer (F) : 5.05m

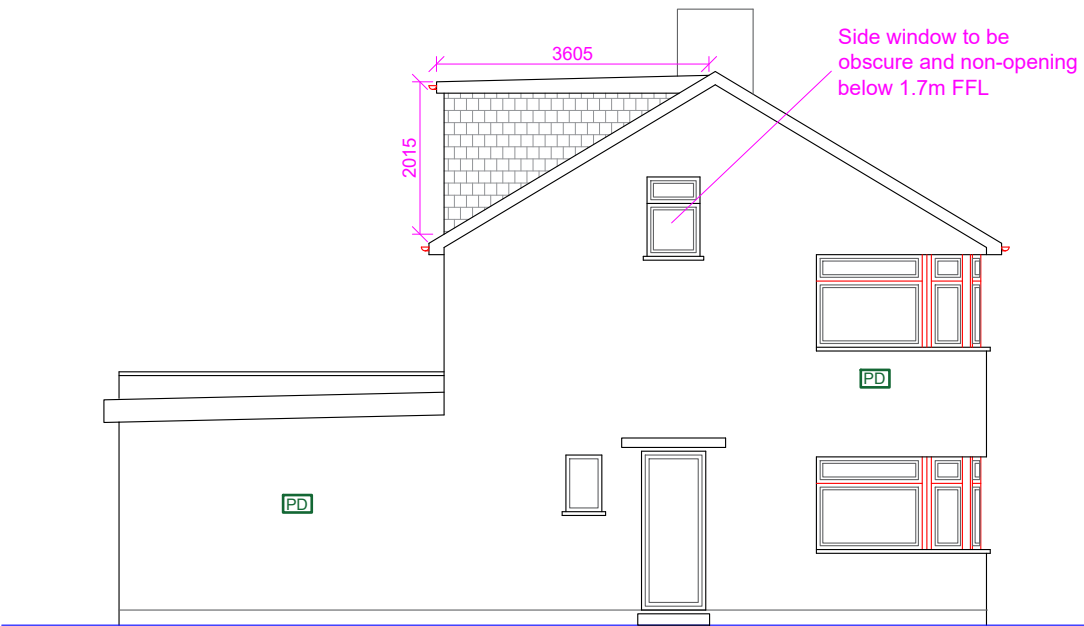
Volume of dormer: $(D \times E \times F) / 2$
 $= (2.015 \times 3.605 \times 5.05) / 2$
 $= 18.34 \text{m}^3$

Total roof volume increase: $10.41 + 18.34$
 $= 28.75 \text{m}^3 < 50.0 \text{m}^3$

- Notes:**
- 1) Skylights not to protrude more than 150mm above the roof slope.
 - 2) Dormer tiles to colour match the tiles of main roof.
 - 3) Side window to be obscure and non-opening below 1.7m FFL



Proposed Side Elevation (RHS)



Proposed Side Elevation (LHS)

Proposed Development:
Loft Extension and Outbuilding

Site Address:
4 Chaucer Avenue
Hayes
UB4 0AP

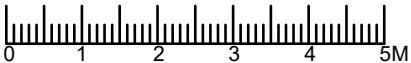
Revisions:

Rev	Date	Description
A	18/10/2024	

Drawing Description:
Proposed Elevations

Drawing No:
ART/2024/LE4CA/PE

Scale: 1:100
Paper Size: A3
Sheet No: 3 of 6



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