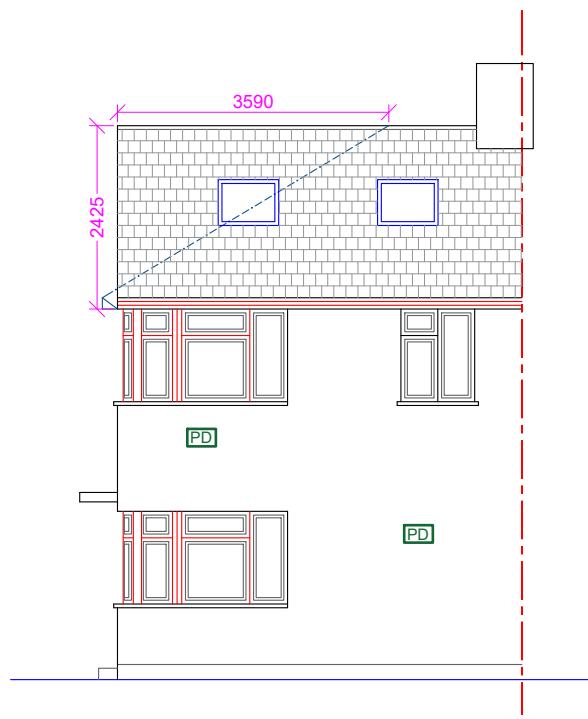
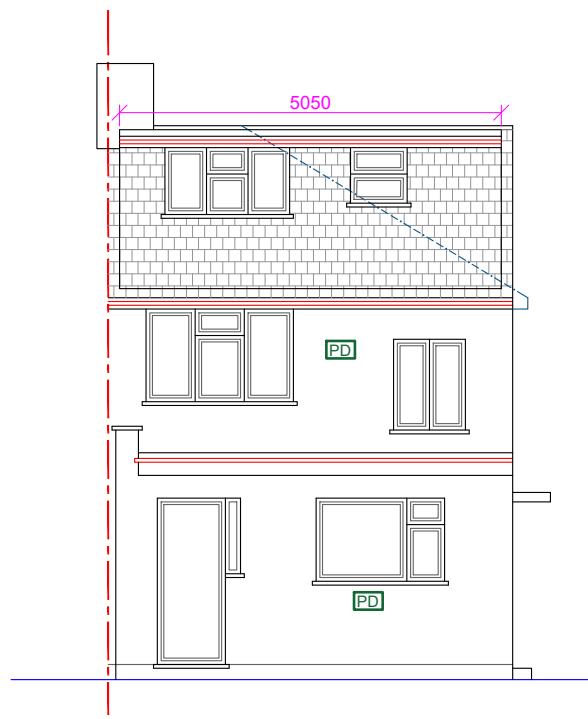


Note: This Drawing is for planning purpose and should not be used for construction.  
All dimensions should be confirmed on site and any deviation should be reported back to designer.

[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:  $AxBxC/6$   
 $=(7.175 \times 2.425 \times 3.59)/6$   
 $=10.41m^3$

**Dormer Volume:**

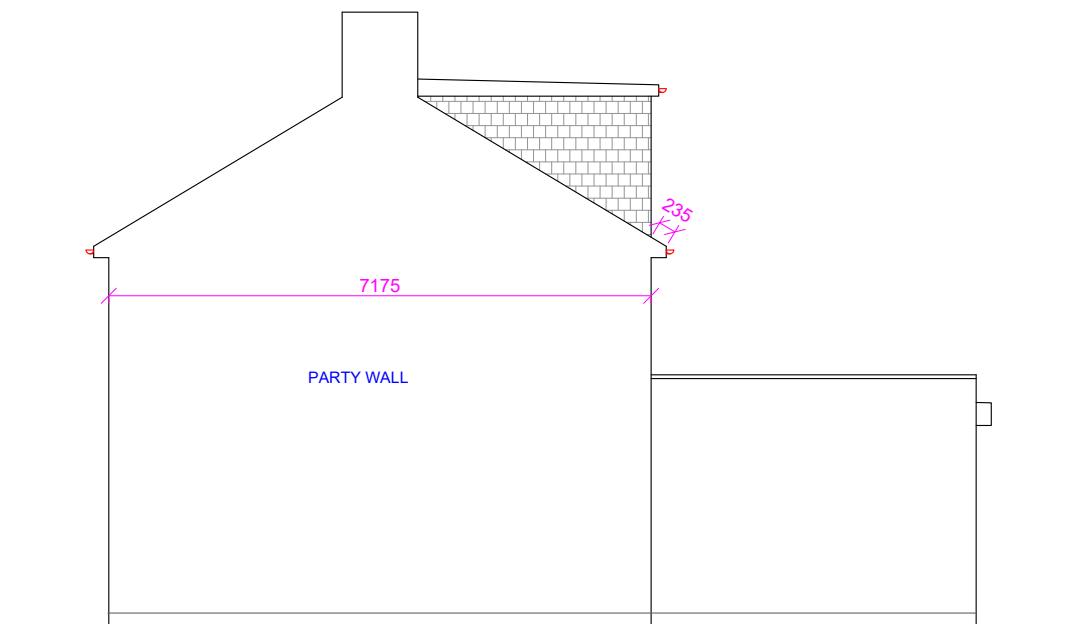
Height of Dormer (D) : 2.015m  
Projection of Dormer (E) : 3.605m  
Width of Dormer (F) : 5.05m

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

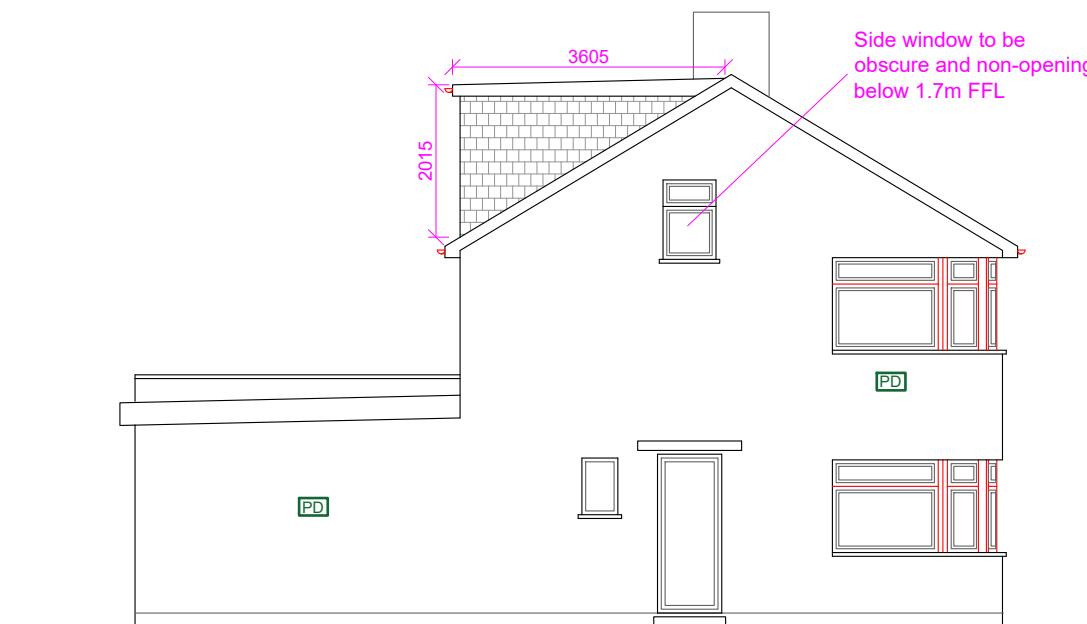
Total roof volume increase:  $10.41 + 18.34$   
 $=28.75m^3 < 50.0m^3$

**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:		Description
Rev	Date	
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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