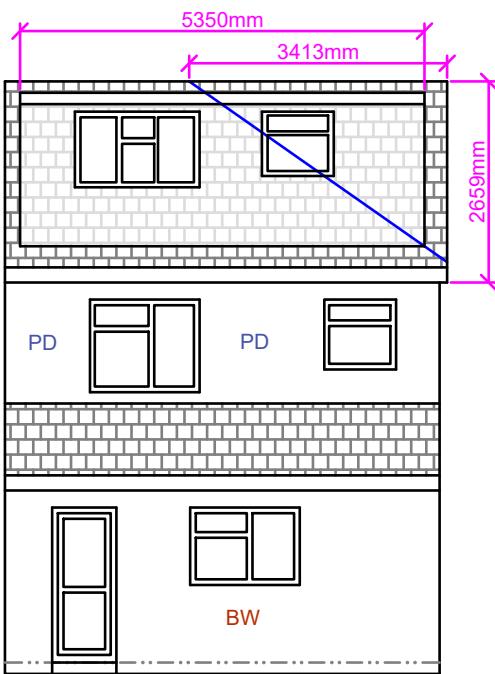




Existing Front Elevation



Existing Rear Elevation

BW Brick Work
PD Pebble Dash

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.

Increase in Roof Volume:

Hip to Gable:

Base of Gable (A) : 6.625m
Height of Gable (B) : 2.659m
Hip to Gable Width (C) : 3.413m

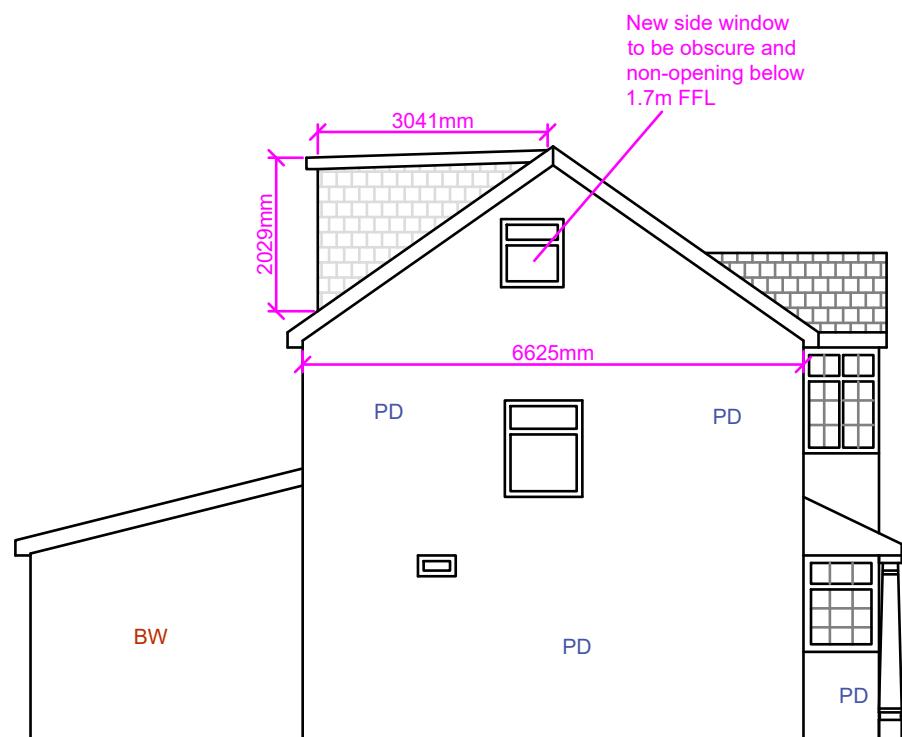
Increase in volume: $A \times B \times C / 6$
 $=(6.625 \times 2.659 \times 3.413) / 6$
 $=10.02m^3$

Dormer Volume:

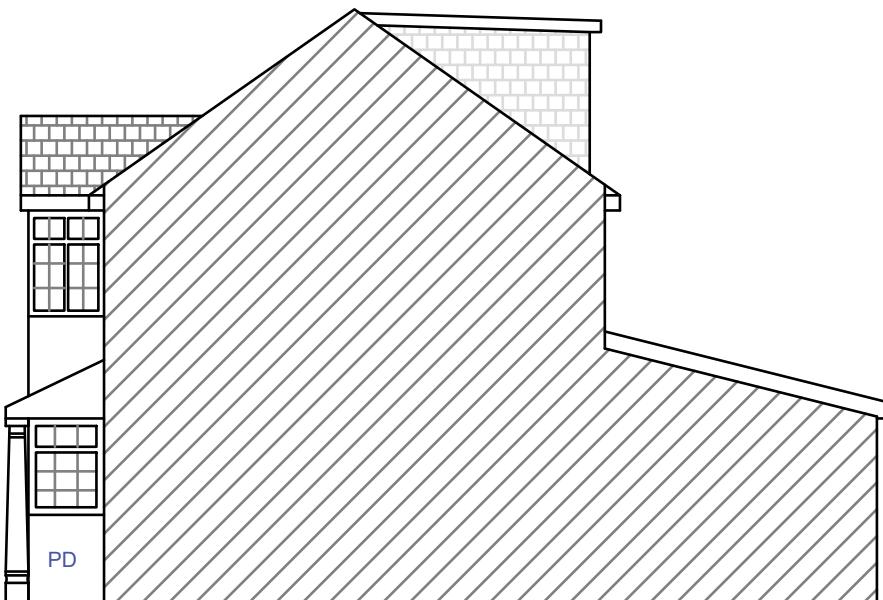
Height of Dormer (D): 2.029m
Projection of Dormer (E) : 3.041m
Width of Dormer (F) : 5.350m

Volume of dormer: $(D \times E \times F) / 2$
 $=(2.029 \times 3.041 \times 5.350) / 2$
 $=16.50m^3$

Total roof volume increase: $10.02 + 16.50$
 $=26.52m^3$



Existing Side Elevation (LHS)



Existing Side Elevation (RHS)

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 Development: Loft Extension	Site Address: 1 Warner Close Harlington UB3 5LG	Revisions: <table border="1"> <tr> <th>Rev</th><th>Date</th><th>Description</th></tr> <tr> <td>A</td><td>09/02/2024</td><td></td></tr> <tr> <td></td><td></td><td></td></tr> <tr> <td></td><td></td><td></td></tr> <tr> <td></td><td></td><td></td></tr> </table>	Rev	Date	Description	A	09/02/2024											Drawing Description: Proposed Elevations	Scale: 1:100 Paper Size: A3 Sheet No: 3 of 4	ART CONSULTANTS (UK) LTD 113 LONG LANE STANWELL TW19 7AL M:07960071377 E: ARTCONSULTANTSUK@GMAIL.COM
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