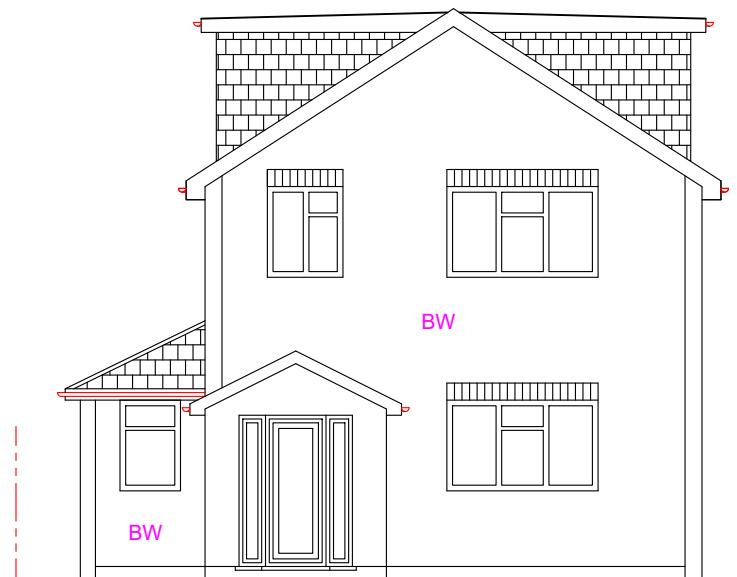


Note: This Drawing is for planning purpose and should not be used for construction.  
All dimensions should be confirmed on site and any deviation should be reported back to designer.

**BW: Brickwork**



Proposed Front Elevation



Proposed Rear Elevation

**Dormer Volume:**

Height of Dormer (A): 2.02m  
Projection of Dormer (B) : 3.26m  
Width of Dormer (C) : 3.95m

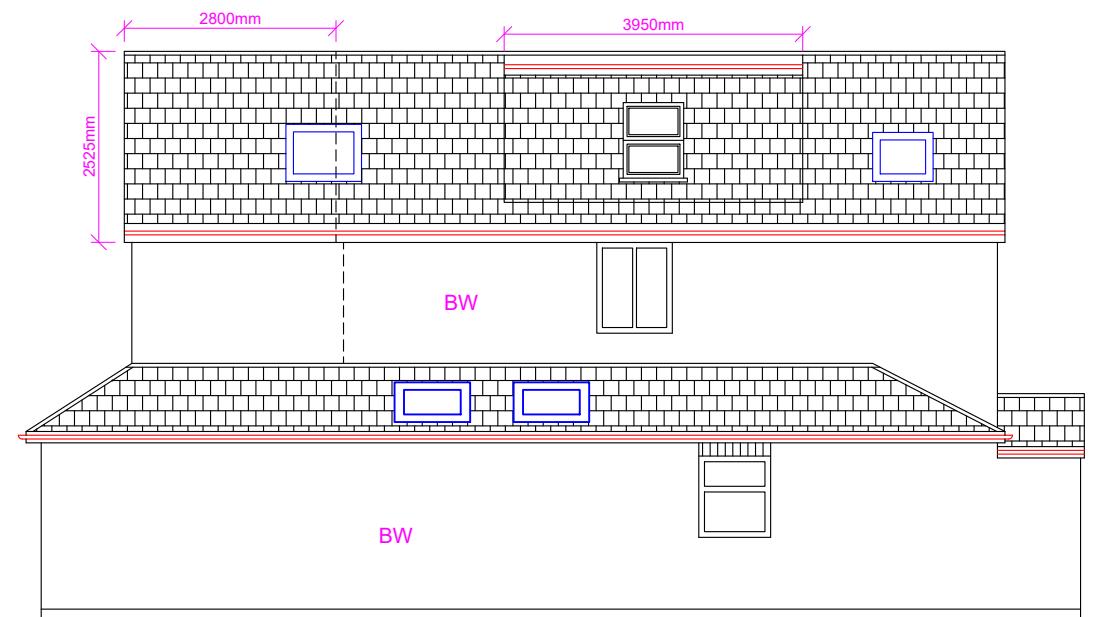
Volume of dormer:  $(AxBxC)/2$   
 $=(2.02 \times 3.26 \times 3.95)/2$   
 $=13.0m^3 \times 2$   
 $=26.0m^3$

First Floor Extension Roof Volume:  
 $=(6.575 \times 2.8 \times 2.525)/2$   
 $=48.42/2 = 23.24m^3$

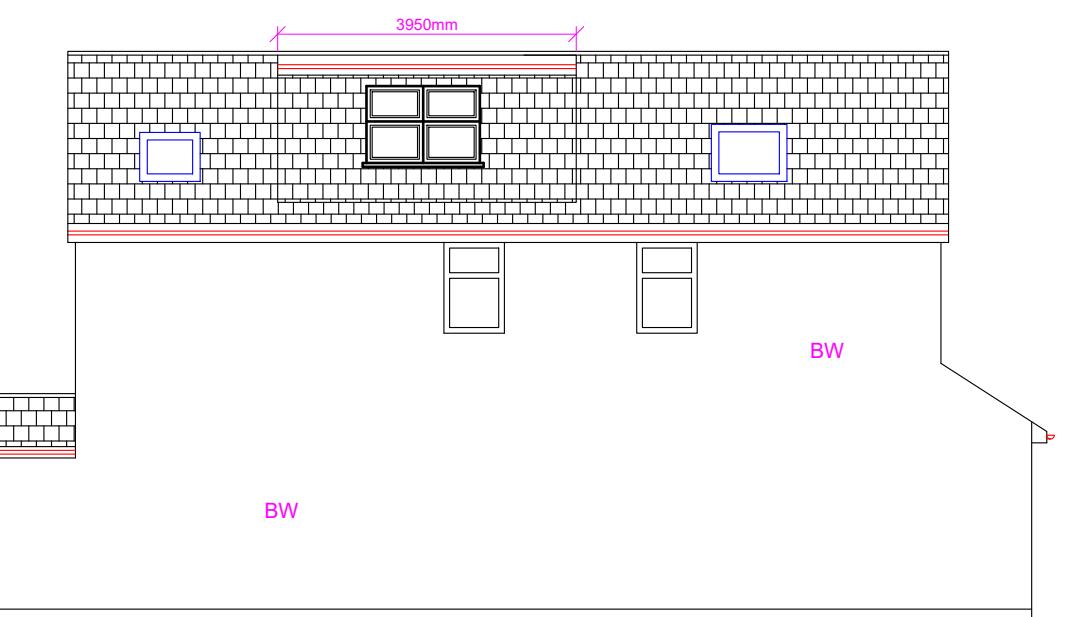
Total Roof Extension Volume  
 $=26.0+23.24$   
 $=49.24 < 50.0m^3$

**Notes:**

- a) Dormer tiles to colour match with the tiles of main roof.
- b) Glazing to colour match with the glazing of main dwelling house.
- c) Side elevation window to be OBS and non-opening below 1.8m FFL.



Proposed Side Elevation (LHS)



Proposed Side Elevation (RHS)

<b>Proposed Development:</b> Loft Extension	<b>Site Address:</b> 13 Charville Lane Hayes UB4 8PH	<b>Revisions:</b> <table border="1" style="width: 100%;"><thead><tr><th>Rev</th><th>Date</th><th>Description</th></tr></thead><tbody><tr><td></td><td></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><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr></tbody></table>	Rev	Date	Description																						<b>Drawing Description:</b> Proposed Elevations <b>Drawing No:</b> ART/2022/SMLE13CL/PE	Scale: 1:100 Paper Size: A3 Sheet No: 5 of 7	ART CONSULTANTS (UK) LTD 113 LONG LANE STANWELL TW19 7AL M:07960071377 E: ARTCONSULTANTSUK@GMAIL.COM
Rev	Date	Description																											