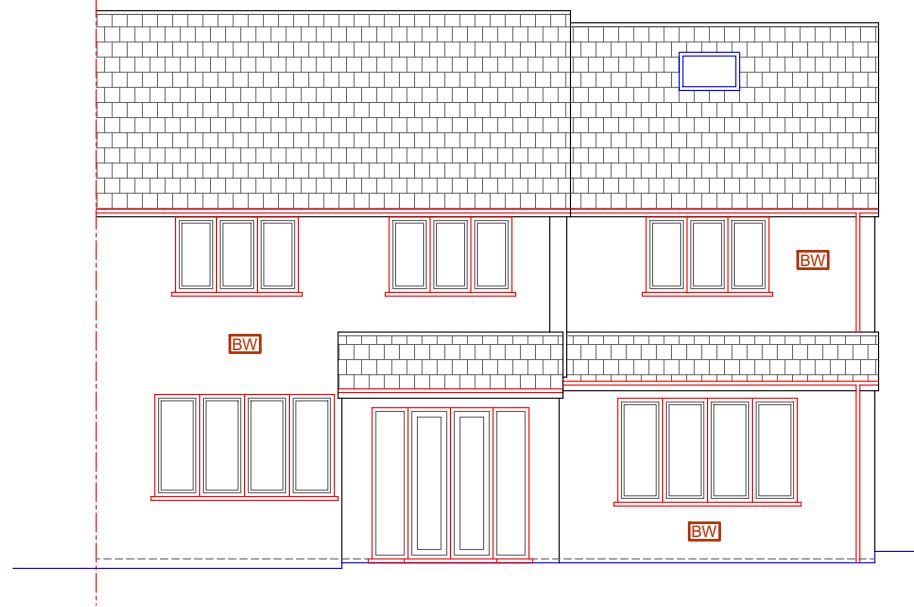


Note: This Drawing is for planning purpose and should not be used for construction.
All dimensions should be confirmed on site and any deviation should be reported back to designer.

BW Brick Work
PR Painted Render



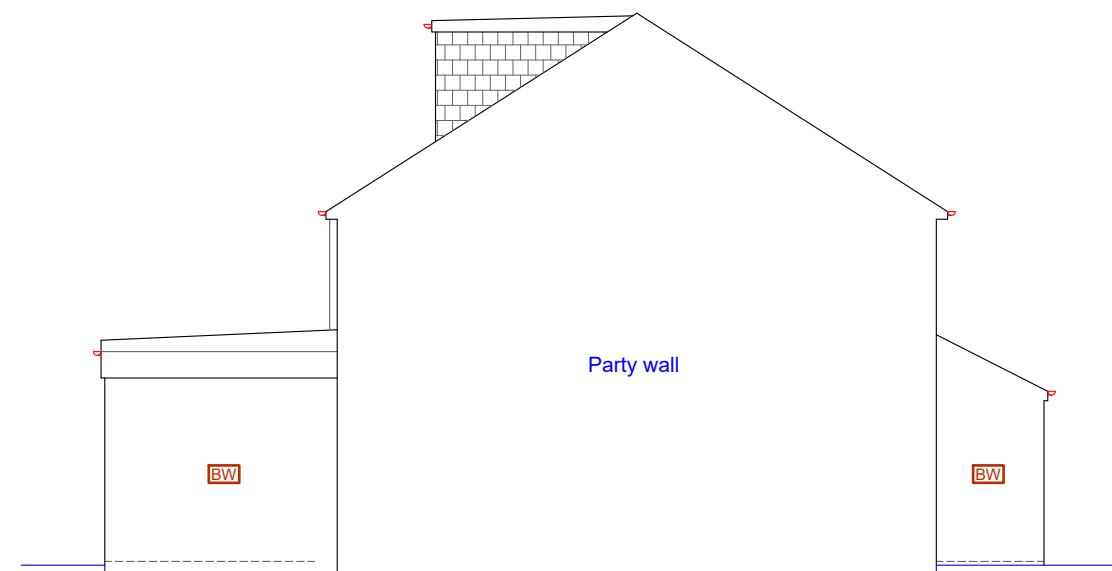
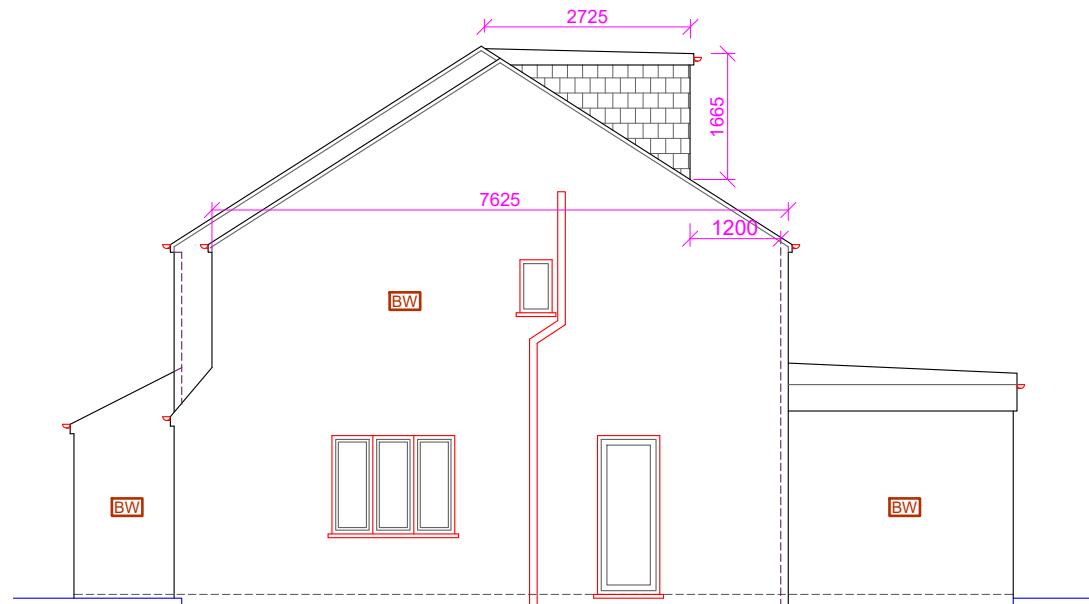
Dormer Volume
Height of Dormer (A): 1.665m
Projection of Dormer (B) : 2.725m
Width of Dormer (C) : 4.1m

Volume of dormer: $(A \times B \times C) / 2$
 $= (1.665 \times 2.725 \times 4.1) / 2$
 $= 9.3m^3 < 40.0m^3$

Existing Side Extension Roof Volume:
Depth of Extension Roof (D) : 7.625m
Width of Extension Roof (E) : 4.075m
Height of Roof (F) : 2.565m

Volume of Roof : $(D \times E \times F) / 2$
 $= (7.625 \times 4.075 \times 2.565) / 2$
 $= 39.85m^3$

Total Volume= 9.3+39.85
=49.15m³



Proposed Development: Loft Extension	Site Address: 14 Marian Close Hayes UB4 9DA	Revisions: <table border="1"> <tr> <th>Rev</th><th>Date</th><th>Description</th></tr> <tr> <td>A</td><td>30/01/2024</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	30/01/2024											Drawing Description: Proposed Elevations Drawing No: ART/2024/LE14MC/PE	Scale: 1:100 Paper Size: A3 Sheet No: 4 of 6 	ART CONSULTANTS (UK) LTD 113 LONG LANE STANWELL TW19 7AL M:07960071377 E: ARTCONSULTANTSUK@GMAIL.COM
Rev	Date	Description																		
A	30/01/2024																			