

All work to comply with  
current building regulations  
and codes of practice

Do not scale from drawings  
all dimensions to be checked  
on site before the start of  
any work

Proposed External Finish  
Materials to Match Existing  
External Finish Materials

**HIP TO GABLE ROOF** =  $W \times L \times H / 6$   
**VOLUME - V1**

$$8.628 \times 3.539 \times 2.830 / 6$$

$$= 86.412 / 6$$

$$= 14.402 \text{ m}^3$$

**REAR DORMER 1**  
**VOLUME - V2**

$$= W1 \times L1 \times H1 / 2$$

$$= 3.837 \times 3.186 \times 2.224 / 2$$

$$= 27.187 / 2$$

$$= 13.593 \text{ m}^3$$

**EXTENSION**  
**VOLUME - V3**

$$= W2 \times L2 \times H2 / 2$$

$$= 3.320 \times 3.940 \times 1.366$$

$$= 17.868 / 2$$

$$= 8.93 \text{ m}^3$$

$$1.865 \times 1.366 \times 3.320 / 6$$

$$= 1.4 \times 2 = 2.8 \text{ m}^3$$

$$= 8.93 + 2.8$$

$$= 11.73 \text{ m}^3$$

**TOTAL VOLUME** =  $V1 + V2 + V3$

$$= 14.402 + 13.593 + 11.73$$

$$= 39.725 \text{ m}^3$$

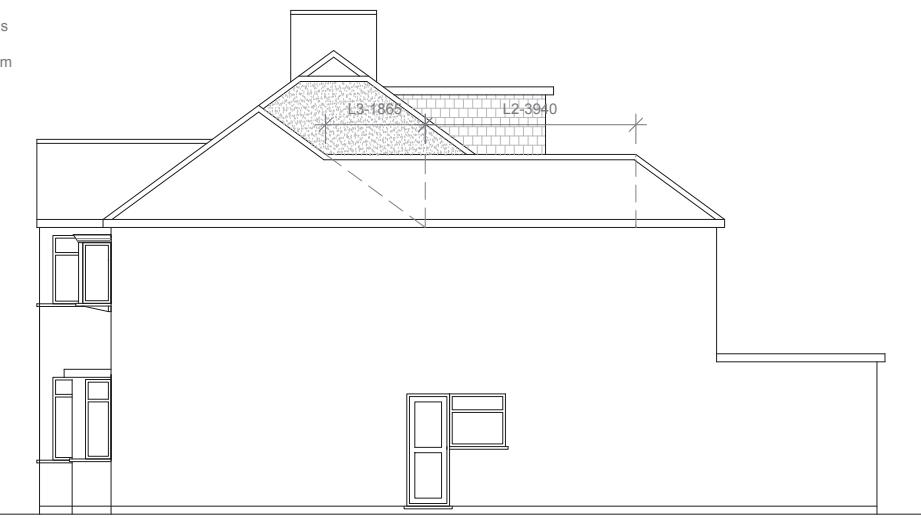
$$39.725 \text{ m}^3 < 40 \text{ m}^3$$



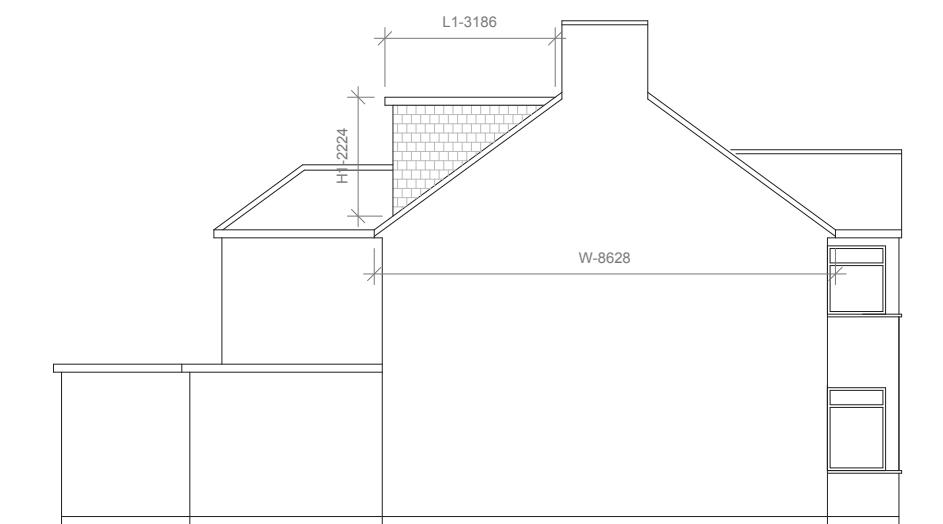
Front Elevation  
Scale: 1:100



Proposed Rear Elevation  
Scale: 1:100



Proposed Side Elevation  
Scale: 1:100



Proposed Side Elevation  
Scale: 1:100

1:100  
0 1 2 5  
10 Meter

Modhwadia Design Services	Project: 298 Victoria Road Ruislip Middx. HA4 0DP	Title: Proposed Elevations	Scale: 1:100 @ A3
			Date: Oct 2021
			Drawing No.: MD6057/LFT-08/BK
			Revision
			1 2 3 4 5
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