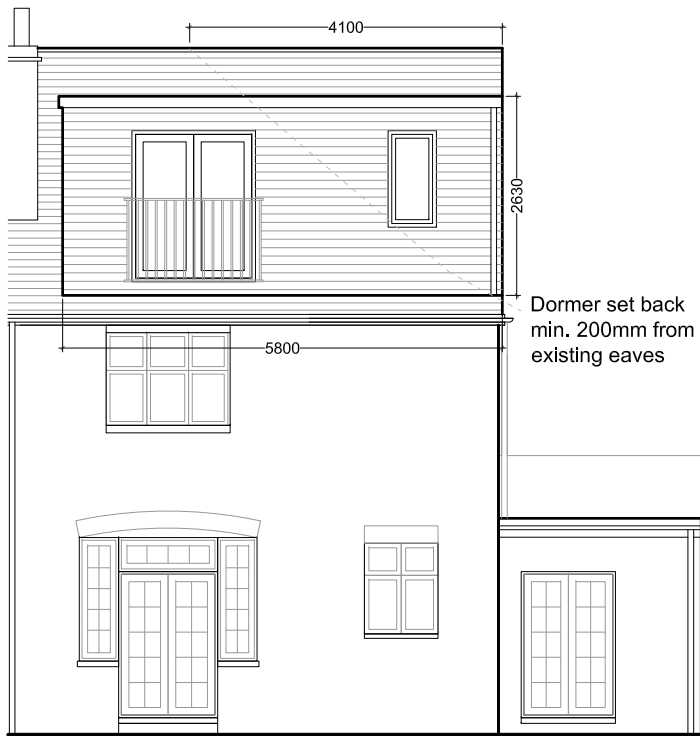




FRONT ELEVATION



REAR ELEVATION



SIDE ELEVATION



Volume Calc
Hip to Gable Roof Extension

Prop Width - Extg Width = Width Difference

$$\frac{\text{Width Difference} \times \text{Roof Height} \times \text{Roof Depth}}{6} = \text{Volume}$$

$$6.47 - 2.37 = 4.10$$

$$\frac{4.10 \times 3.66 \times 8.22}{6} = 20.56\text{m}^3$$

Dormer Extension

$$\frac{\text{Prop Width} \times \text{Prop Height} \times \text{Prop Depth}}{2} = \text{Volume}$$

$$\frac{5.8 \times 3.3 \times 2.63}{2} = 25.17\text{m}^3$$

TOTAL = 45.73m³

MATERIALS

WALLS: Brickwork to match existing
DORMER: Tile hanging on dormer to match existing roof tiles. Flat roof membrane.
WINDOWS/DOORS: White PVCu to match existing.
Velux roof windows, finish as standard.

NOTES:

Sketch schemes are subject to planning consent and building control approval.

This drawing is prepared for the purpose noted below.

Where discrepancies are noted please contact the architect for clarification.

Rev.	Notes	Date
PROJECT	7 Southcote Lane	
CLIENT	Mr and Mrs Bligh	
REF	2017.04.PL.113	
TITLE	Proposed Elevations	
DATE	25.05.17	
STATUS	PLANNING	
SCALE	1:100@A3	

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