

Existing Sectional View

### Roof Volume addition Calculations

Pitch to Gable:

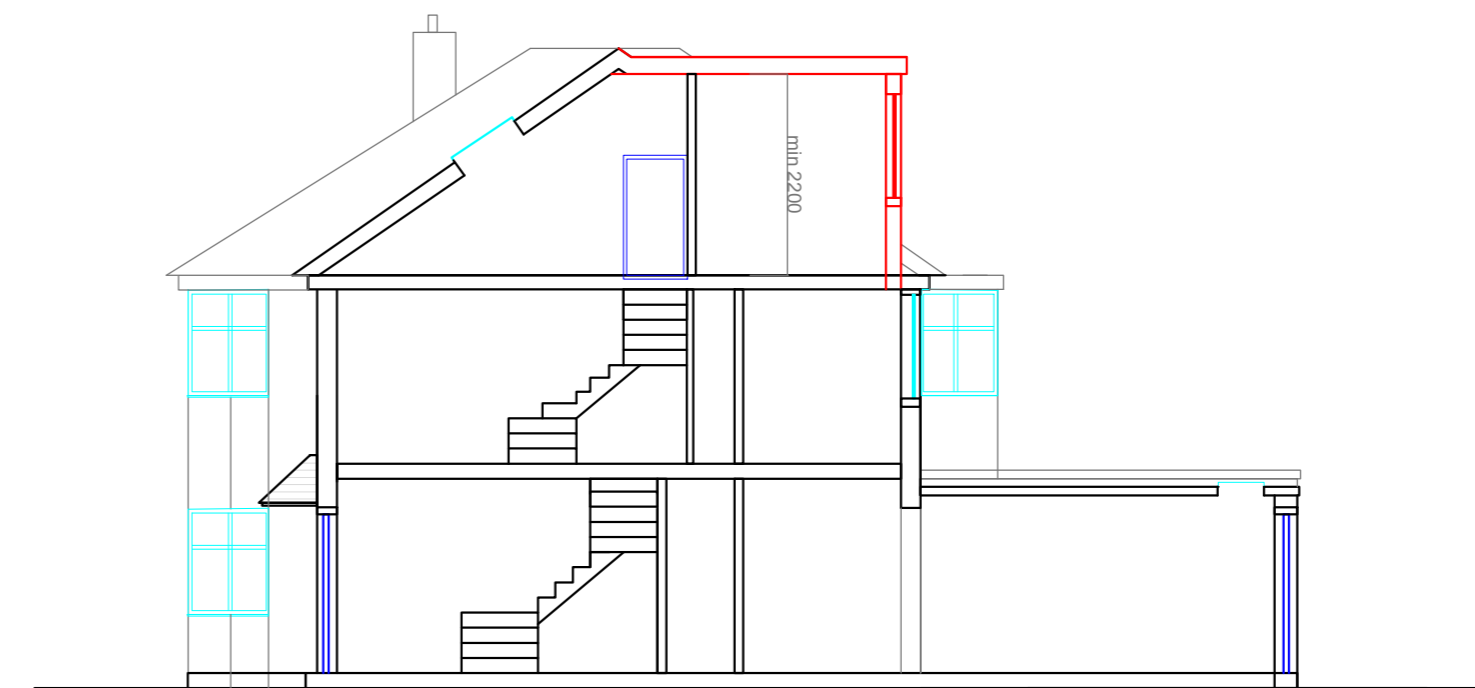
$$\frac{1}{6} \times 8 \times 4.5 \times 3 = 18 \text{ cu m}$$

Rear Dormer :

$$\frac{1}{2} \times 6 \times 3.6 \times 2.5 = 27 \text{ cu m}$$

Total addition:

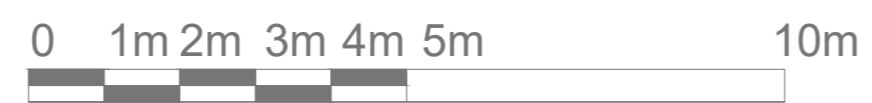
$$16.8 + 27 = 45 \text{ cu m} < 50 \text{ cu m permitted}$$



Proposed Sectional View

70 Exeter Road  
N14 5JS

Sectional Views



Scale 1:100

(do not scale drawings for constructions purpose)

- Existing
- Proposed
- to be demolished

Dwg No  
70ExeterRd-Sec  
Date  
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Drawn By:  
Sabitha Suttrave  
sabithadas@hotmail.com

