



01

## 01 PROP ELEV FRONT

Scale: 1:100

### Loft Volume calculations:

1) Roof Volume :  
Base of gable wall= 8.86m  
Width of gable wall=4.84m  
Height of gable wall=2.9m

Increase in roof volume  
= $(8.86 \times 4.84 \times 2.9)/6$   
=20.72 cu.m.

2)Dormer Volume:  
Length of dormer=5.4m  
Height of dormer=2.5m  
Projection of dormer=4.3m

Volume of Dormer  
= $(5.4 \times 2.5 \times 4.3)/2$   
=29.02 cu.m.

TOTAL VOLUME  
=20.72 + 29.02  
=**49.74cu.m.** < 50.0cu.m.

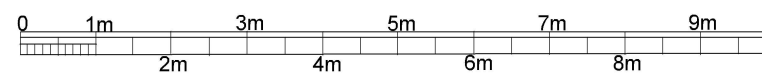


02

## 02 PROP ELEV REAR

Scale: 1:100

scale - 1 : 100 @ A3



tel : 0796 222 3141  
email : sandeep@sskarchitects.co.uk

Purpose - Certificate of lawful development

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PROPOSED