ROOF VOLUME CALCULATIONS

222 UPPER SHOREHAM ROAD
SHOREHAM-BY-SEA WEST SUSSEX



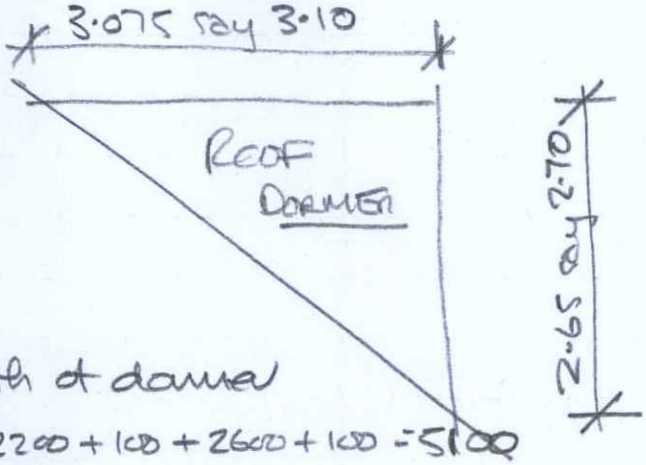
$\frac{3.40 \times 7.70}{2} = 13.090$

$\times 3.90$

$= \frac{51.052}{2}$

$= 25.523\ m^3$

ROOF DORMER



$\frac{3.10 \times 2.70}{2} = 4.185$

$\times$ length 5.450

22.808

length of dormer
100 + 2200 + 100 + 2600 + 100 = 5100
+ wall thickness × 2 = 175 × 2 = 350
5.450

ADUR & WORTHING PLANNING SERVICES	
PLAN	AWDM/1140/19
DATE VALID	23 JUL 2019

TOTAL VOLUME PROPOSED

Gable End + Roof Dormer
25.523 + 22.808 = 48.331 m^3

∴ Okay