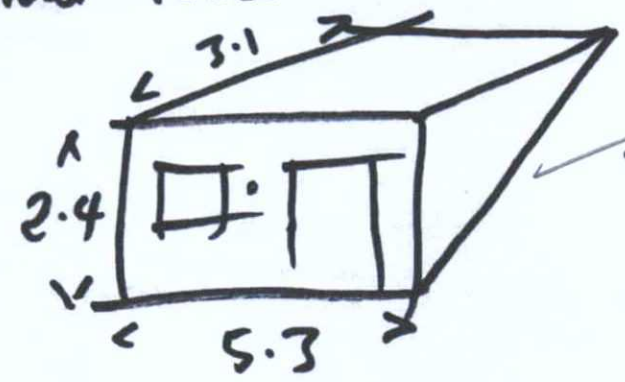
30 fairfield Cl. 26.5.17

Volume Revised for Revision C drawing

Dormer Recr:



$\therefore \frac{5.3 \times 2.4 \times 3.1}{2}$

AMENDMENT

$= 19.71 m^3$

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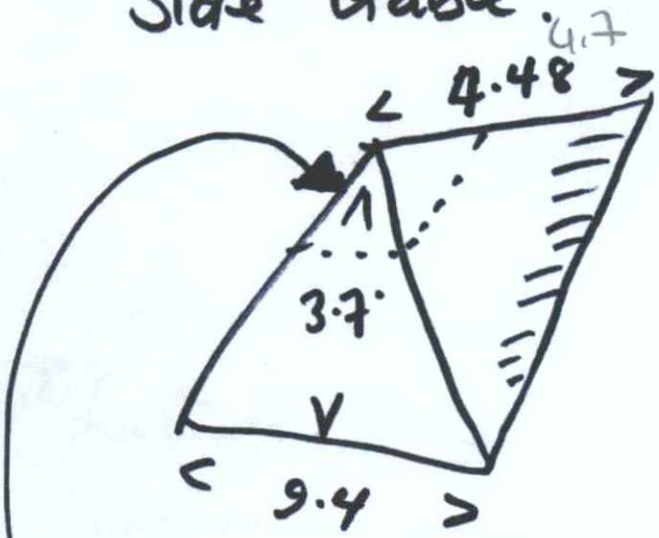
DATE VALID 26/5/17

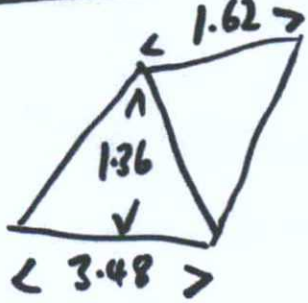
Side Gable:



$\therefore \frac{\frac{1}{2} b \times h \times 4.48}{3}$

$= 25.96 m^3$

(*) Minus barn hip $= 1.27 m^3$

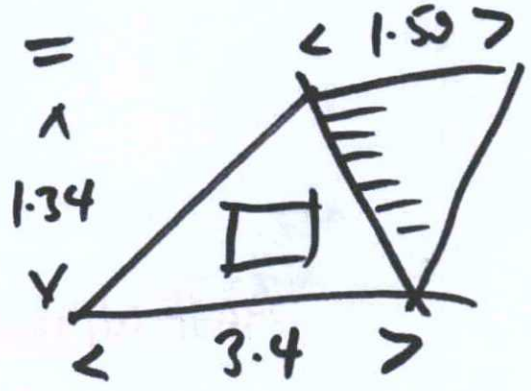


$\therefore \frac{\frac{1}{2} b \times h \times 1.62}{3}$

$\therefore$ Dormer (19.71) + Gable (25.96) − 1.27 (barn hip)

= Total volume = $44.4 m^3$

Existing front dormer volume



$\therefore \frac{\frac{1}{2} b \times h \times 1.59}{3}$

$= 1.2$

$\therefore$ Proposed volume : $44.4 m^3$

+ existing front dormer : $1.2 m^3$

$45.60 m^3$

$\therefore$ under $50 m^3$ allowance ✓