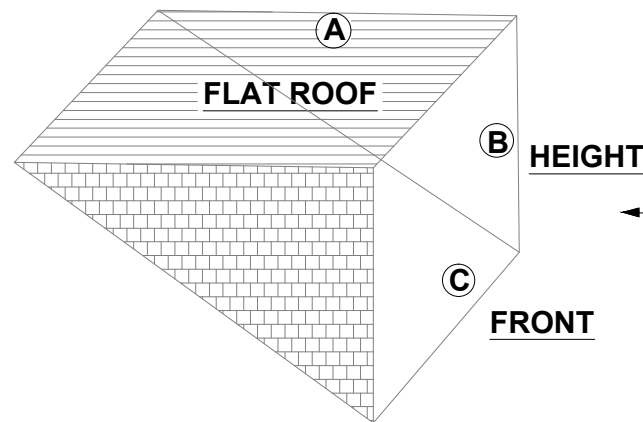
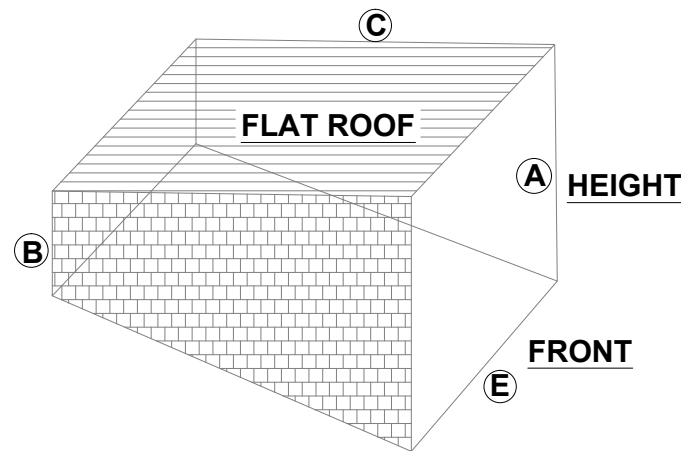


1 = LOFT DORMER (A)



$$\begin{aligned} & \frac{A \times B}{2} = \frac{3.43 \times 2.10}{2} = 3.60 \\ & = 3.60 \times C = 3.60 \times 4.57 = 16.45 \end{aligned}$$

2 = REAR WING LOFT DORMER (B)



$$\begin{aligned} & \frac{a+b}{2} \times c = \frac{2.66 + 1.43}{2} \times 2.04 = 5.58 \\ & = 5.58 \times D = 5.58 \times 4.10 = 22.88 \end{aligned}$$

TOTAL VOLUME

$$\begin{aligned} & = X + Y \\ & 16.45 + 22.88 = 39.33 \\ & 39.33 \text{ m}^3 < 40 \text{ m}^3 \end{aligned}$$

REFERENCE DRAWINGS

GENERAL NOTES

This drawing is for planning use only do not use this drawing for any purpose other than that for which it was issued.
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No DATE REVISION BY CHK

CONSULTANT



CIVIL ENGINEERS
STRUCTURAL ENGINEERS
ARCHITECTURAL DESIGNERS
Contact: 07947249323

DRAWN F.R

CHECKED A.R

PROJECT NO.

CLIENT/PROJECT

40 KIMBERLEY GARDENS

TITLE

VOLUME

DRAWING No.

D10

SCALE: 1:100 @A3

DATE: 18-07-2023