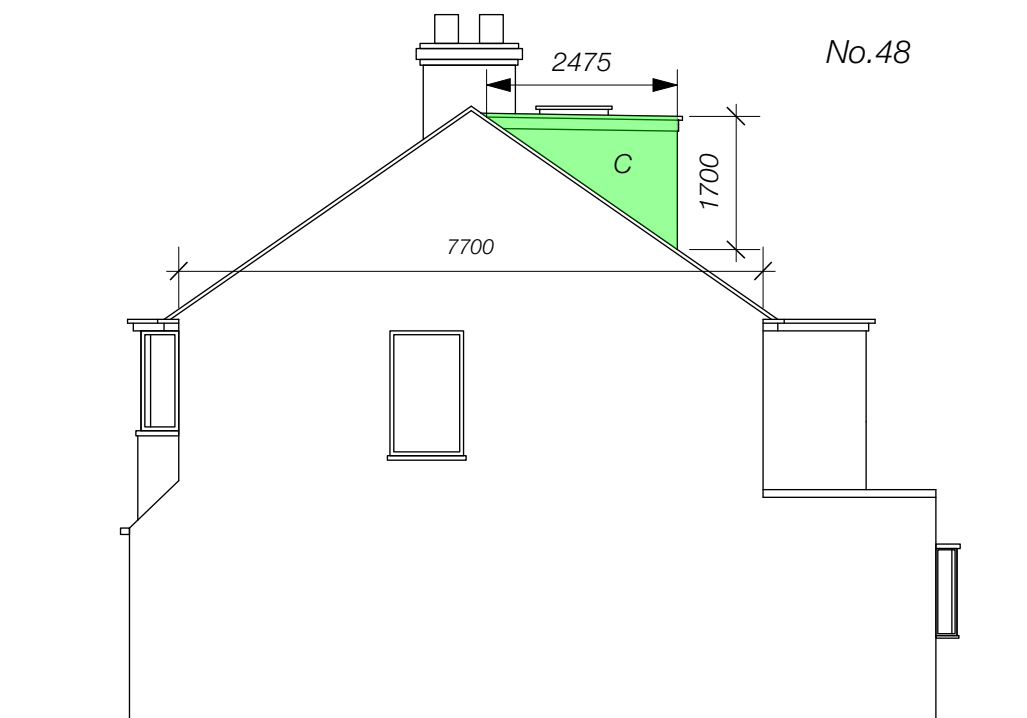




Front Elevation



Flank Elevation



Rear Elevation

Additional Roof Volume Calculation:

Volume A

$$\frac{7.7m \times 2.8m}{2} = 10.78m^2$$

$$\frac{10.78m^2 \times 4.0m}{2} = \mathbf{21.5m^3}$$

Volume B

$$\frac{7.7m \times 2.8m}{2} = 10.78m^2$$

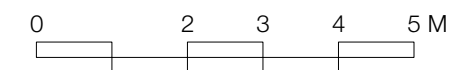
$$10.78m^2 \times 0.95m = \mathbf{10.24m^3}$$

Volume C

$$\frac{2.47m \times 1.7m}{2} = 2.01m^2$$

$$2.01m^2 \times 4.1m = \mathbf{8.24m^3}$$

Total Additional Roof Volume 39.98m³



GENERAL NOTES

1. This drawing is the copyright of Haines Phillips Architects.
2. Do not scale from this drawing. Use figured dimensions only.
3. This drawing must not be used for land transfer purposes, or for construction purposes unless accompanied by an Architect's Instruction.

DRAWING ISSUE STATUS

ISSUE STATUS	COMMENT
P PRELIMINARY PLANNING	For comment and review Planning/Listed Building Application
BR BUILDING REGS TENDER	Building Regs Application For pricing purposes only
T CONSTRUCTION	For procurement & construction
FC FINAL CONSTRUCTION	Record drawings on completion
L LEGAL	Conveyancing or other legal purposes

REVISIONS

REV	DATE	NOTES
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DRAWING TITLE
Additional Roof Volume Calculation

DRAWN	DATE
MiP	June 23
JOB NR	SCALE
	1:100@A3
DRAWING NO.	ISSUE REVISION
GA 302	PL