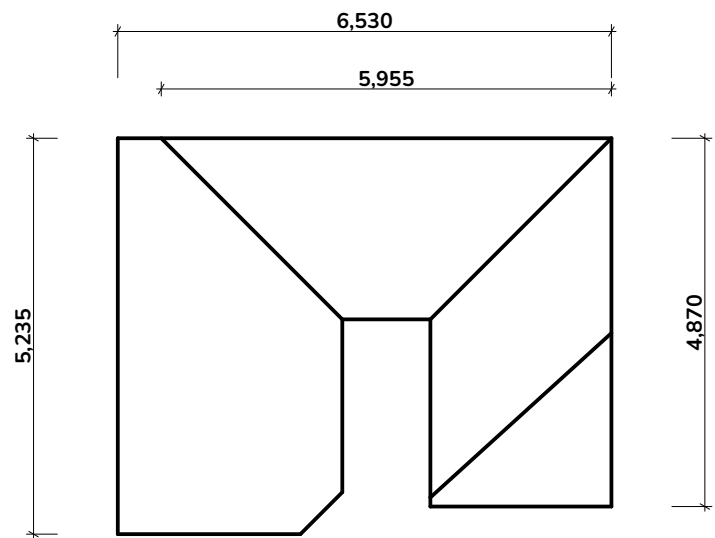
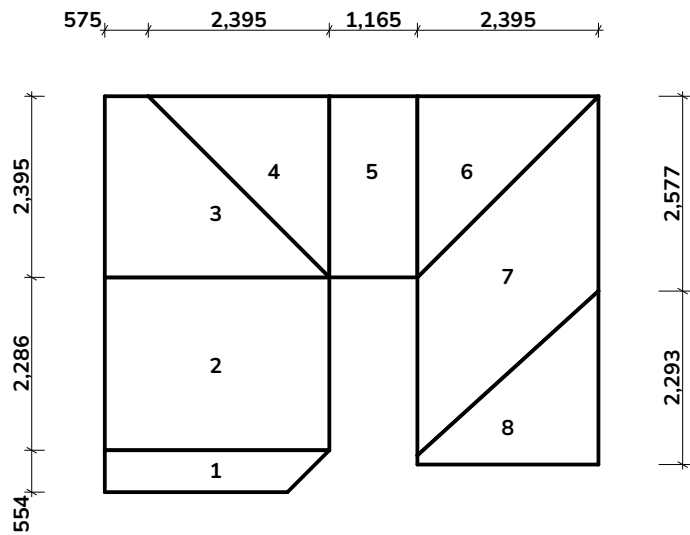
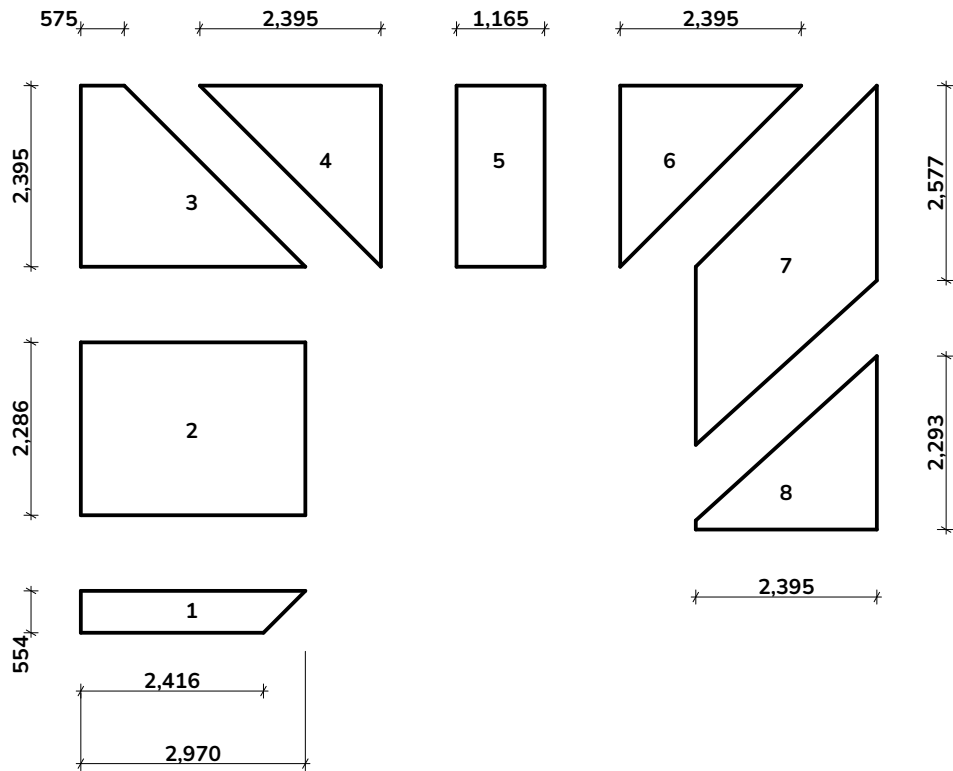




Simplified Roof Additional Volume Plan



Simplified Roof Additional Volume Plan
Split in to calculable prisms



Simplified & Exploded Roof Additional Volume Plan
Split in to calculable prisms

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All information subject to design development
and site verification.
This drawing is for planning purposes only, no
guarantee is given to its accuracy or correctness
and is subject to site verification.

Revision History:

Rev.	Date	Revisions

Stage:

Planning

Notes:

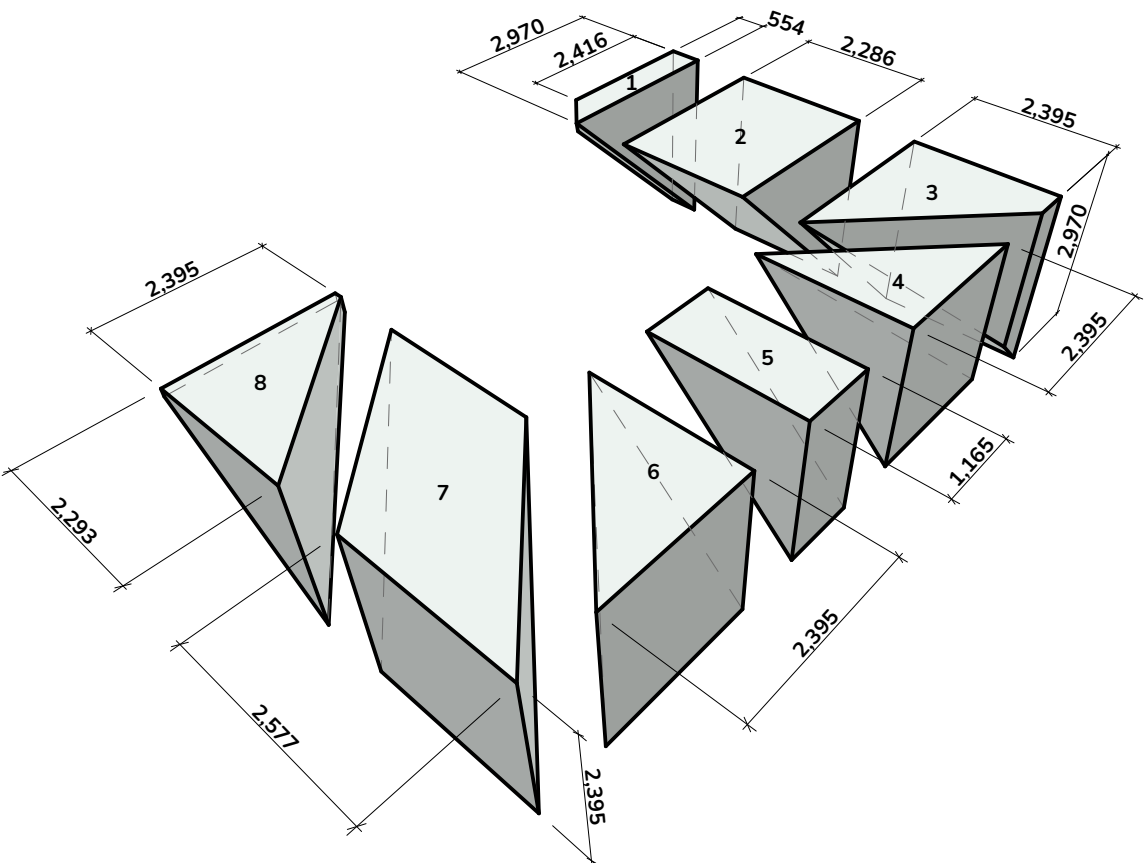
Project:
18 Shakespeare Gardens
London N2 9LJ

Architect:
2PM architects

Scale at A3: 1:100 Date: 05/04/2024

Drawing Title:
Volume (Sheet 2)

Job no:	Drawing:	Revision:
271	7	



DIAGRAMS TO SHOW VOLUME OF NEW DORMER
SPLIT IN TO 8 PRISMS AS SHOWN

- Prism 1 (max 2,970h x 554w x 2,970d) : **2.41 m³**
- Prism 2 (max 2,970h x 2,286w x 2,970d) : **10.08 m³**
- Prism 3 (max 2,970h x 2,395w x 2,970d) : **8.27 m³**
- Prism 4 (max 2,395h x 2,395w x 2,395d) : **4.58 m³**
- Prism 5 (max 2,395h x 1,165w x 2,395d) : **3.34 m³**
- Prism 6 (max 2,395h x 2,395w x 2,395d) : **4.58 m³**
- Prism 7 (max 2,395h x 2,577w x 2,395d) : **7.18 m³**
- Prism 8 (max 2,395h x 2,293w x 2,395d) : **2.56 m³**

Volume = 43.01 m³