

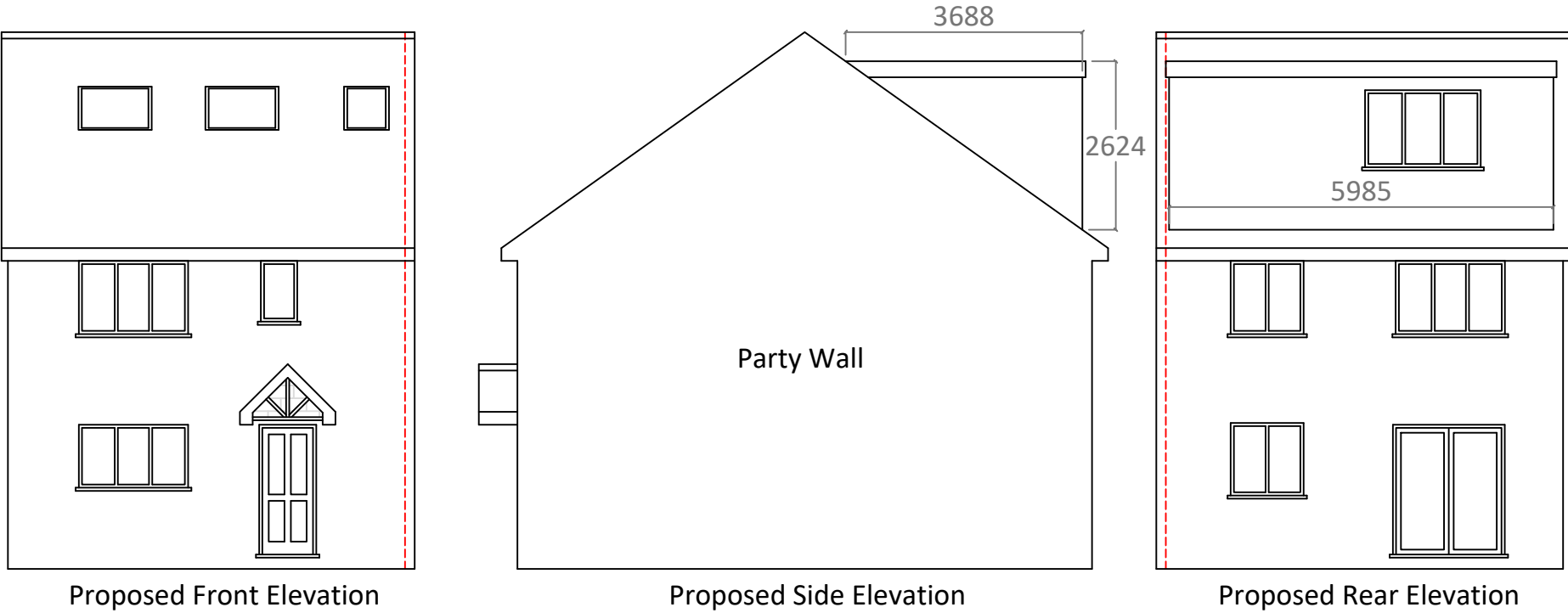
Volume Calculations:

Dormer:

$3.688 \times 2.624 = 9.677$

$9.677 / 2 = 4.839$

$4.839 \times 5.985 = \underline{28.961\text{m}^3}$



The proposed loft conversion is general permitted development

- The building is a single semi detached dwelling house
- The dormer will be tile hung to match materials on the existing property
- The volume increase is 28.961m^3 , within the 50m^3 acceptable under general permitted development
- No part of the work will exceed the existing ridge height
- No part of the work will extend beyond the roof slope of the front elevation.
- Velux windows will not protrude more than 0.15m beyond the plane of the roof slope
- There will be no verandas, balconies or raised platforms
- There are no windows on the side elevations
- The eaves will be retained with a minimum of 200mm
- The dormer will not overhang any part of the original building.





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Drawing Title
Proposed Elevations - Volume Calculations

Project
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Client
Mr & Mrs Backhouse

Scale @ A3	Issue Date	Drawn By
1:100	03/06/2026	JT
Job No.	Drawing No.	Revision
DWR/2026	004	

Notes
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