



VOLUME CALCULATIONS

|           |   |   |                             |
|-----------|---|---|-----------------------------|
| <b>A</b>  | $1.25 \times 2.05 \times 2 / 2$           | = | 2.56                        |
| <b>B</b>  | $0.95 \times 2.55 \times 2.5 / 2$         | = | 3.028                       |
| <b>C</b>  | $3.4 \times 2.55 \times 2.5 \times 2 / 3$ | = | 14.45                       |
| <b>D</b>  | $3.4 \times 2.55 \times 2.5 / 2$          | = | 10.837                      |
| <b>E</b>  | $3.4 \times 2.55 \times 2.5 \times 2 / 3$ | = | 14.45                       |
| <b>F</b>  | $0.95 \times 2.55 \times 2.5 / 2$         | = | 3.028                       |
| <b>G</b>  | $1.25 \times 2.05 \times 2 / 2$           | = | 2.56                        |
| <b>-H</b> | $1.9 \times 0.6 \times 2.95 / 2$          | = | - 1.68                      |
|           |   |   | <u>49.233 M<sup>3</sup></u> |

**NOTES:**

- THE HEIGHT OF THE LOFT DOES NOT EXCEED THE HEIGHT OF THE HIGHEST POINT OF THE EXISTING HOUSE.
- NO PART OF THE LOFT EXTENDS MORE THAN 15CM BEYOND THE PLANE OF ANY ROOF SLOPE WHICH FRONTS THE HIGHWAY.
- THE CUBIC CONTENT OF THE RESULTING ROOF SPACE DOES NOT EXCEED 50 cubic metres.
- THE DEVELOPMENT DOES NOT CONSIST OF A VERANDA, BALCONY, FLUE, CHIMNEY, PIPE ETC.
- THE DWELLING IS NOT ON ARTICLE 2(3) LAND.
- THE MATERIALS USED WILL BE OF SIMILAR APPEARANCE TO THOSE OF THE EXISTING HOUSE.
- THE EAVES OF THE EXISTING HOUSE ARE TO BE RETAINED.
- THE EDGE OF THE LOFT WALLS SHALL NOT BE WITHIN 20 cm OF THE EAVES.
- NO PART OF THE LOFT EXTENDS BEYOND THE OUTSIDE FACE OF ANY EXTERNAL WALL OF THE ORIGINAL HOUSE.
- THE WINDOWS IN THE FLANK WALL OF THE LOFT SHALL BE OBSCURED GLAZED AND HAVE NO OPENING SECTIONS WITHIN 1.7m OF THE INTERNAL FLOOR LEVEL.

|  |                                 |                                 |  |
|--|---------------------------------|---------------------------------|--|
| <p>TITLE</p> <p>PROPOSED LOFT ROOF PLAN - CALCULATIONS</p>     | <p>DWG</p> <p>2107. PL. 5</p>   | <p>REV</p>                      |  |
| <p>PROJECT</p> <p>PROPOSED LOFT</p> <p>36 HASLEMERE AVENUE</p> | <p>SCALE @ A3</p> <p>1 : 50</p> | <p>DATE</p> <p>19. 07. 2021</p> |  |



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