

**NOTE:**

PLEASE NOTE THAT BEFORE BUILDING WORKS COMMENCES IT IS THE RESPONSIBILITY OF BUILDER OR OWNER TO SERVE PARTY WALL NOTICES TO ALL NEIGHBOURS.

DIMENSIONS ALL DIMENSIONS TO BE CHECKED ON SITE. CONTRACTOR TO CHECK SITE THOROUGHLY BEFORE WORK STARTS & REPORT ANY DISCREPANCIES.

**HIP TO GABLE LOFT CONVERSION**  
**VOLUME CALCULATIONS**

$$\text{VOLUME OF HIP TO GABLE} = V_1$$

$$\frac{\{L_1 \times W_1 \times H_1\} \times 6}{6}$$

$$4.45m \times 3.12m \times 3.25m \times 6$$

$$\frac{117.699}{6}$$

$$= 19.616m^3$$

**VOLUME OF PROPOSED**  
**MAIN DORMER**

$$\frac{\{L_2 \times W_2 \times H_2\} \times 2}{2}$$

$$3.2m \times 5.2m \times 3m \times 2$$

$$\frac{38.272}{2}$$

$$= 19.136m^3$$

**TOTAL VOLUME OF PROPOSED**  
**DORMER**

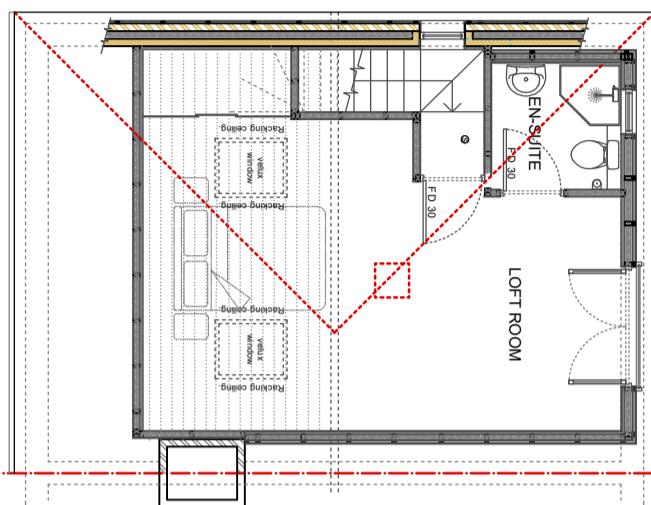
$$V_1 + V_2$$

$$19.136m^3 + 19.699m^3$$

$$i.e. 38.835m^3$$

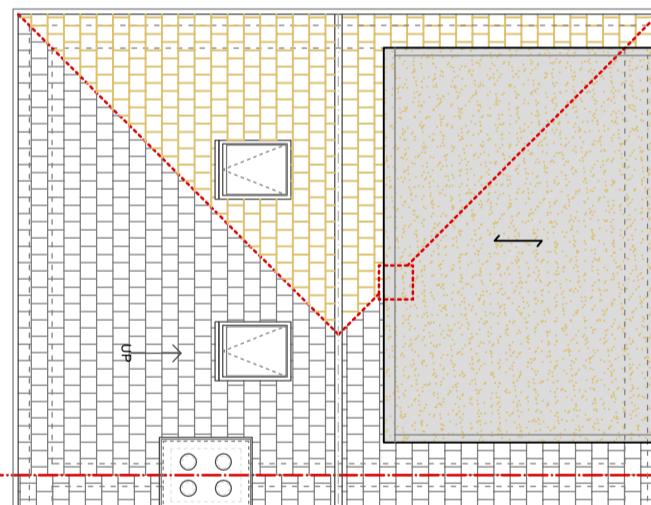
$$38.835m^3 < 40.0m^3$$

$$40.0m^3 pDR a volume allowance for terraced houses$$



**LOFT FLOOR PLAN AS PROPOSED**

1 ALMOND CLOSE, HAYES - UB3 1JQ



**ROOF PLAN AS PROPOSED**

1 ALMOND CLOSE, HAYES - UB3 1JQ

NOTES:  
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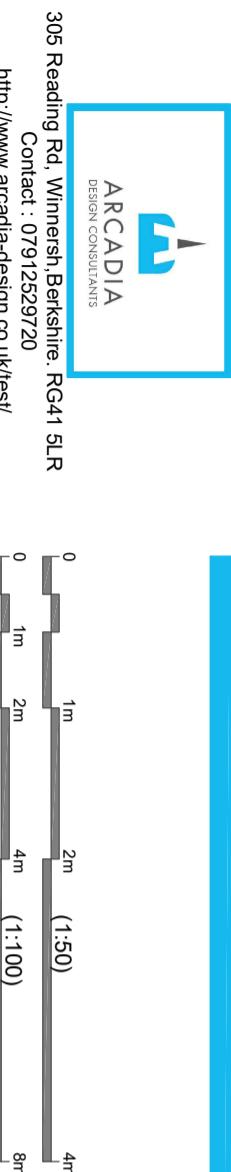
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**PLANNING ISSUES**

PROJECT  
LOFT CONVERSION WITH REAR DORMER AT  
1 ALMOND CLOSE, HAYES - UB3 1JQ

DRAWING TITLE  
PROPOSED SECOND & ROOF PLAN

DATE JUN. 2023 DRAWN BY MQ



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