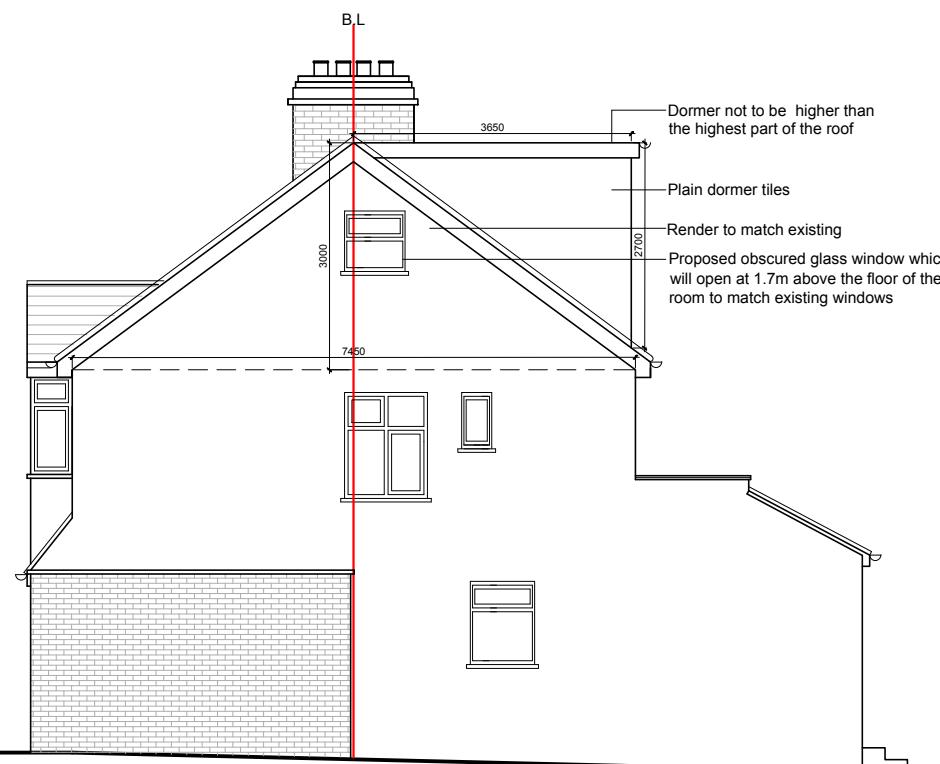


PROPOSED FRONT ELEVATION



PROPOSED REAR ELEVATION



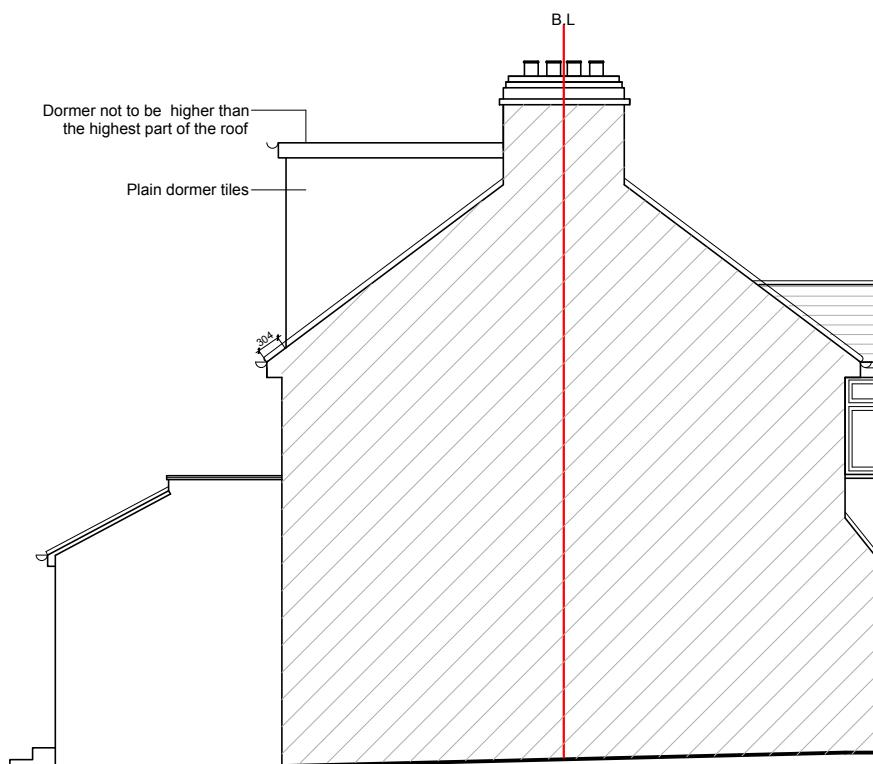
PROPOSED SIDE (LHS) ELEVATION

TOTAL VOLUME CALCULATIONS (V1 +V2)

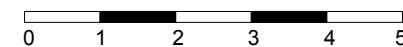
Dormer Volume V1
 Max height of Dormer = 2.7 m
 Projection of Dormer = 3.65 m
 Width of Dormer = 5.35 m
 External Volume of Dormer = $(2.7 \times 3.65 \times 5.35)/2 = 26.36 \text{ m}^3$

Hip to Gable end Volume V2
 $\frac{1}{3} \{(7.45 \times 3.0)/2 \times 3.85\} = 14.34 \text{ m}^3$

TOTAL VOLUME = 26.36 + 14.34 = 40.70 m³



PROPOSED SIDE (RHS) ELEVATION
 SCALE (m)



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NOTES -

Job: 31 ROYAL CRESCENT
 RUISLIP HA4 0PJ

Dwg: PROPOSED ELEVATIONS

Dwg No: LaVaastu/2023/252/06

Date: 05/09/23

Scale: 1:100 on A3

Drawn: S

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