Planning Statement

For

Loft Conversion

at

93 Grand Avenue, Worthing

- The existing property is a semi-detached two storey house.
- The existing roof is pitched with a hip to the side elevation.
- The proposed rooflights will not project more than 150mm beyond the existing roof plane.
- The proposed materials for the extension construction will match the existing house.
    - The new gable wall will be finished externally with tile hanging to match the existing roof.
    - The roof will be finished with tiles to match the existing pitched roof.
- A hip to gable extension is proposed and is within the permitted Development allowance of 50m3, see the volume calculation below;

Volume of hip to gable extension:

1/3 (base x height)

Area of base = $\frac{9.5\text{m} \times 4.0\text{m}}{2} = 19\text{m}^2$

Formula for gable $\frac{19\text{m}^2 \times 4.7\text{m}}{3} = 29.7\text{m}^3$

Hip to Gable Total volume = 29.7m3

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