



**LOFT CONVERSION**

A volume allowance of 40 cubic metres additional roof space for Terraced houses  
No extension beyond the plane of the existing roof slope of the principal elevation that fronts the highway  
No extension to be higher than the highest part of the roof  
Materials to be similar in appearance to the existing house  
Side-facing windows to be obscure-glazed; any opening to be 1.7m above the floor  
Roof extensions, apart from hip to gable ones, to be set back, as far as practicable, at least 20cm from the original eaves  
Any roof windows to be no more than 150mm above the roof slope

**REAR EXTENSIONS**

Single-storey rear extensions cannot extend beyond the rear wall of the original house by more than four metres if a detached house; or more than three metres for any other house.  
This requires that the relevant Local Planning Authority is informed of the proposed work via a prior approval application.  
Single-storey rear extensions cannot exceed four metres in height.  
Where the extension comes within two metres of the boundary the height at the eaves cannot exceed three metres.

**NOTE:**  
All new materials are to match existing

**VOLUME OF HIP TO GABLE ROOF**

Width x Height x Depth - X m<sup>3</sup> / 6 = Y m<sup>3</sup>

8.499m Wide  
2.728m High  
4.310m Deep

Width x Height x Depth = 99.92m<sup>3</sup> / 6 = **16.65m<sup>3</sup>**

**VOLUME OF DORMER**

Width x Height x Depth - X m<sup>3</sup> / 2 = Y m<sup>3</sup>

5.170m Wide  
2.144m High  
4.093m Deep

Width x Height x Depth = 69.25m<sup>3</sup> / 2 = **22.68m<sup>3</sup>**

**TOTAL VOLUME**

= **16.65 m<sup>3</sup> + 22.68 m<sup>3</sup> = 39.28 m<sup>3</sup>**

GPDO  
10.03.2020



YOUR ARCHITECT ©

SINGLE STOREY REAR EXTENSION + LOFT CONVERSION  
110 HILLIARD ROAD, NORTHWOOD.HA6 1SP

PROPOSED ELEVATIONS

|                   |          |                 |
|-------------------|----------|-----------------|
| Scale: 1:100 @ A3 | FEB 2020 | Dwg. 20_009_PD3 |
|-------------------|----------|-----------------|