

Justification as to increased ridge height.

This proposal is based on an attic conversion of hip to gable which for a pyramid roof could be considered as permitted development. In this case however, the existing ground floor is slightly rectangular creating a roof with a very small ridge line of 620mm. To help simplify the construction and also to create a simple roof structure with clean lines, this proposal has maintained the existing roof lines and in so doing the proposed ridge is raised by 322mm or (approximately 12") above the original. It has been considered that this will have no impact on the street scene or adjacent properties as the proposed works are to the rear of the property. The small increase in ridge height will not be easily seen from the front street scene view. The property is exceedingly well screened from the access road Highdown Way and the increase in ridge height has no impact on the general area.

To maintain the existing ridge height is detrimental to this project as it reduces the resultant floor area slightly but also will require additional strengthening beams to support the existing & new structure and create a valley which is an unnecessary detail to add and would create a cluttered look to the rear. This also adds future maintenance issues to the roof.

There is existing mature planing between this property and both the adjacent properties which provide adequate screening and neither property will be impacted by the additional rise of 12" to the ridge.

Whilst every effort has been made to keep the proposed works subservient to the existing building, for this instance it is requested that the ridge is very slightly increased for the reasoning detailed above.



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Client: **Whitworth**

Site Address:
**Ashtown
Rifleside Gardens
Ferring
Worthing BN12 6QH**

Project Name:
Loft conversion & roof extension

Scales:
1:50

Sheet No. D 0819/442/04

Date: August 2019

Drawings produced using Vectorworks CAD. Only written dimensions to be respected.
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