

Mr Martin Randa  
3 Orchard Close  
Ferring  
BN12 6QP

Your Ref:

Internet Ref: PP-11121868

Please ask for: Technical Support Unit  
ext. 37711

Date: 25th March 2022

Dear Mr Randa,

**Town & Country Planning Act 1990 (as amended)**

**Town & Country Planning (Development Management Procedure) (England) Order 2015 - Article 39**

**Lawful Development Certificate for a Proposed Use or Development**

**Development:** Our bungalow's roof has reached the end of its useful life and we are looking to renew it with Cambrian interlocking slate tiles. This will of course necessitate bringing the existing thermal elements up to the current standard.

The existing roof build up is as follows (from inside out):

12.5 mm plasterboard  
TLX Silver multi foil insulation quilt by TLXinsulation  
100mm rafters (no insulation in between)  
non breather membrane  
25mm roofing battens  
Redland 49 tiles

Given the silver quilt insulation isn't installed properly (i.e. it cannot be considered to perform as a vapour membrane or an efficient thermal layer) it has to be disregarded in the new roof's design. Our main constraint is the internal inaccessibility given the loft space is already finished and occupied.

We would like to create a warm roof system by installing a new vapour control layer, 120 mm of PIR rigid insulation boards (such as Celotex XR4000) above rafters (as there is no access internally), vapour permeable underlay, counter battens & battens & slate tiles.

Structurally I have no concerns as we are swapping 54kg/m<sup>2</sup> load (current Redland49 concrete tiles) for a much lighter Cambrian Slate at only 17kg/m<sup>2</sup>. The only concern is the resulting increase in the ridge height ( 16 cm ) and 11cm increase to the plane of the existing roof slope.

We believe this "tolerance" in roof height is acceptable and does not necessitate planning approval, hence this application for a lawful development certificate.

**Location:** 3 Orchard Close Ferring BN12 6QP

Thank you for your application submitted via the internet on 15th March 2022. It has been downloaded and will be checked for validity by the Technical Support Unit. It has been allocated the reference number **FG/56/22/CLP**.

Once your application has been checked we will contact you again.

**This letter does not confirm validity of the application/documentation submitted.**

Yours sincerely



**Neil Crowther**  
**Group Head of Planning**

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If you have provided an email address, all correspondence including the decision notice will be sent by email. It is therefore important that you keep us informed if this changes during the course of this application.

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