

Design and Access Statement
supporting the application to extend
65 Fernhurst Drive, Goring by Sea, BN12 5AU

Introduction

This design and access statement is intended to explain the design process for the proposed extension. It will review the use, the size, the site, the design concept and include an access statement.

65 Fernhurst Drive is a detached bungalow, constructed we estimate in the 1950's, it has brick and render elevations under a tile covered pitched roof. To the right hand side of the property is a garage with a more recent uPVC framed conservatory structure.

The applicant is wishing to replace the conservatory, reduce the size of the garage and extend to the rear. Some alterations are to be carried out to the internal layout. The purpose is to provide a better arrangement for cooking and dining.

The external appearance of the extension is to be similar in character to the existing property, with rendered walls under a tile covered pitched roof.

The extension will be a low energy extension, with highly insulated external floors, walls and roofs and windows, with a low carbon wood burning stove included to provide supplementary heating.

Site and area character

The site is a residential dwelling, adjacent to similar properties.

Site layout

The rear of the property will be altered slightly by the extension. The front of the property will not change.

Design strategy

The replacement of the conservatory will create a more comfortable and better insulated kitchen and dining area. At the time the external appearance from the street will not be altered.

Sustainability

The extension will be constructed with external floor, wall and roof, with U values of 0.15W/m²K.