Flood Risk Assessment

Single Storey Rear Extension, First Floor Rear Extension & Internal Alterations

9 Granville Road
Littlehampton
West Sussex

For

Mr M Marodeen

Dated: November 2014
Revision: A

PMG
SurveyingPlanDrawingConsultancy

PMG (Building Design & Consultancy) **Ltd**
20 Bluebell Way,
Whiteley, Fareham,
Hampshire PO15 7FF
Tel: 07796 124247

ARUN DISTRICT COUNCIL LU/333/14/HH

Introduction

This statement has been prepared in support of a detailed planning application to Arun District Council for the first floor rear extension, ground floor rear extension and alterations to 9 Granville Road, Littlehampton. This statement, which should be read in conjunction with the proposed plans, provides details on the flood risk to the proposals.

Flood Risk

Having review the Environment Agencies website it would appear that the site in question is only partly within Flood Risk Zone 2. The south/south east element of the plot is within Flood Zone 2, the remainder of the plot (where the property stands) is not within a Flood Risk Zone.



The proposals in question relate to a single storey rear extension (to enlarge the existing kitchen/dining room, and a first floor rear extension to enlarge an existing bedroom. The proposals will not be creating any additional bedrooms as such the proposals do not increase the number of persons exposed to any risk on the site.

The proposed floor levels of the ground and first floor extensions will match the existing floor levels of the existing property.

The proposed ground floors will be provided with a damp proof membrane which is lapped up the walls to form a suitable barrier for flood risk. The external walls will contain a suitable dpc. Services can extend down from the ceiling to improve flood protection measures.

Any new paving to the property will be permeable.