

Harriet,

Thank you providing the Flood Risk Assessment, Site Plan and Elevations.

We have had the opportunity to review these documents and would provide the following response to the application.

Response

The Coastal Partnership has no objection to this proposal which includes construction of a single storey annexe adjacent to the existing property.

The applicant has submitted a flood risk assessment for the site dated September 2016 compiled by Pario Consulting Limited, the content of which is acceptable.

The flood risk assessment includes proposals to set ground floor levels of the property at least 450mm above existing ground levels in addition to implementing flood proofing measures to the property.

Advice

We would recommend that the applicant ensure residual flood risk is managed on this site by compiling an appropriate flood warning and evacuation plan for the property.

The site is shown to be within Flood Zone 2 of the Environment Agency's Flood Maps. For your information the present day 0.5% probability (1 in 200 year) extreme tide level for Chichester Harbour is 3.4m AODN and the 0.5% probability (1 in 200 year) extreme tide level for this area in the year 2115 is 4.5m AODN.

Regards
James

James Addicott
Coastal Project Engineer

Tel: 02392 446223

Our website: <http://www.escp.org.uk>