

# Architectural & Design Development

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## ***FRA Statement for:***

### ***Re-application for Proposed Alterations and Redevelopment at 1 Bridge Street, Fordingbridge, SP6 1AH***

*Former Planning application Reference : 18/10686*

*Date of this Statement ; 4<sup>th</sup> December 2023*

Assessment of the EA Flood Map for Planning confirms that the lower South East of the building is within Flood Zone 2.

Effectively, with regards to an existing building in Flood Zone 2 areas this requires that the levels are no lower than existing and that adequate facility exists for anyone on ground floor level to gain access to higher ground in the event of flooding occurring.

As the premises is existing, the ground floor commercial units have access to the surrounding area which is designated flood zone 1- highly unlikely to flood. The ground floor bungalow premises – as it is not directly in the designated zone 2 is in flood zone 1.

Please refer to the attached EA map extract and notes below.

## **This location is in flood zone 2**

### **What flood zone 2 means**

Land within flood zone 2 has a medium probability of flooding from rivers and the sea.

You need to carry out a flood risk assessment (FRA) as part of the planning application for this development.

To find out about other factors that might affect the flood risk of this location, you should also check:

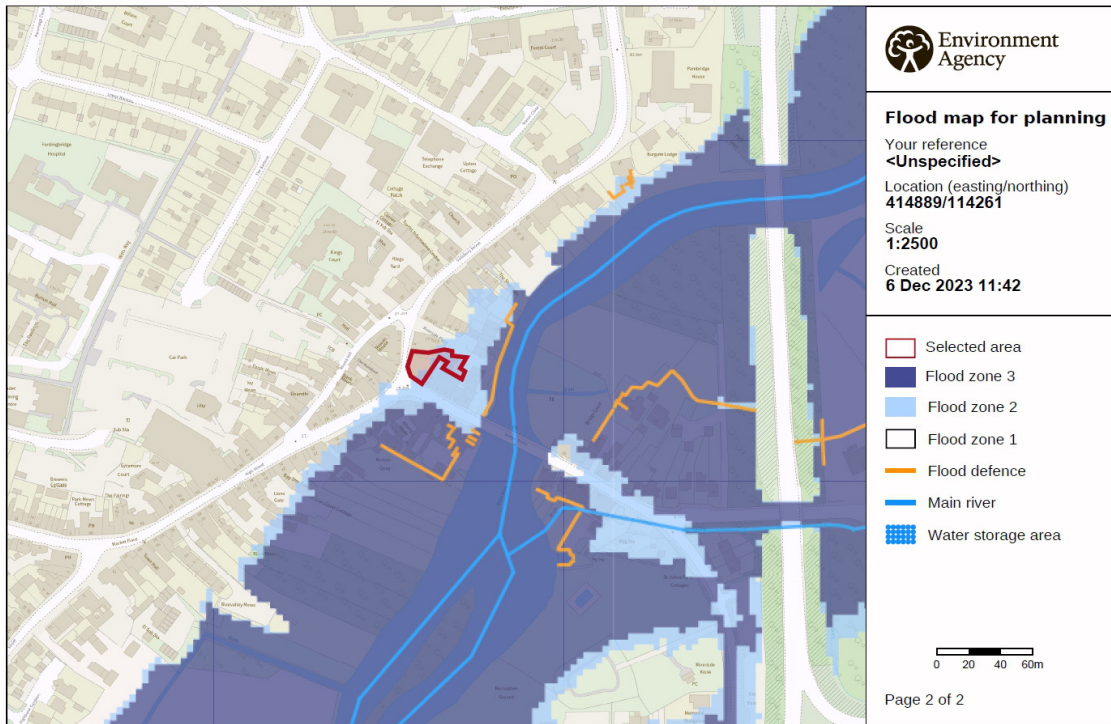
- [surface water, groundwater and reservoir flood risk](#)
- New Forest planning authority's strategic flood risk assessment (SFRA), which includes future flood risk

### **Flood map showing the flood zone your site is in**

The map shows the flood risk to your site and the surrounding area.

### **Flood defences**

Flood defences have been built to protect against flooding from rivers or the sea (shown as an orange line on the map). Flood defences reduce, but do not completely stop the chance of flooding because they can be overtopped or fail.



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### EA Flood Map

Following discussions with the Planning Authority it was agreed that flood resilience measures should be provided to the lower South-East part of the site forming the bungalow / Unit 4 in the form of door mounted flood barriers and by raising electrical sockets to a height of a minimum of 450mm above finished floor level.

The rest of the site is accessed from the North West, Salisbury Street or Bridge Street and are in the area of Fordingbridge noted by the Environment Agency Flood Map as being at low risk of flooding.

Please refer to the submitted drawings for locations & specifications of flood barriers proposed.