

Site Details

Site Address
22 Bridge Avenue, Trowbridge, Wiltshire, BA14 9SF

Flood Risk Information

Is the site identified to be within the following?	Source Information	Yes / No
Flood Zone 2/3	EA Flood map for planning	Partly
Surface Water Flooding at 1 in 1000yr event or greater		No
Groundwater levels within 0.5m of ground level?	Wiltshire SFRA	No

Please append screenshots of the flood maps to your application.

If the LLFA has further concerns on local flood risk, they may request a more detailed FRA to be completed.

Flood Mitigation Measures

Mitigation Measure Options You should indicate which option(s) you are using to mitigate flood risk. You will need to submit supporting evidence of this	Option to be used (X)
Option 1 - Floor levels within the proposed development will be set no lower than existing levels, AND, property flood resilience measures will be incorporated into the property as follows: - Flood boards to prevent water ingress to building - Flood doors to prevent water ingress to building - Electrical sockets to be raised a min 400mm above floor level - Flood resilient finishes / materials - Self-closing air bricks / non-return valves on drainage to be fitted - Other – summarise below: No mitigation measures are required. Building Regulations will be followed.	☐ ☐ ☐ ☐ ☐ ☐
See Prepare for flooding: Protect your property - GOV.UK for more information	

Mitigation Measure Options	Option to be used (X)
You should indicate which option(s) you are using to mitigate flood risk. You will need to submit supporting evidence of this Option 2 – Floor levels within the extension will be set 300mm above the known or modelled 1 in 100 annual probability flood (1%) in any year. This flood level is the extent of the Flood Zones. Supporting evidence required (submitted with your application): This must be demonstrated by a plan that shows finished floor levels relative to the known or modelled flood level. All levels should be stated in relation to Ordnance Datum (mAOD)	N/A ☐
Option 3 - The proposed development only comprises of one or more of the following: - Loft conversion - New boundary wall or fencing - New hard standing - New roof / windows	☐ N/A

Details of person completing the assessment form	
Name	Luke Barrett
Company (if relevant)	Epure Design Ltd
Date	06/01/23
Role	Applicant / <u>Agent for Applicant</u> / Technical Expert

Included Appendices	
Extract of Risk of Flooding from Rivers and Seas Mapping	☒
Extract of Risk of Flooding from Surface Water Mapping	☒
Extract of Strategic Flood Risk Assessment showing Groundwater Emergence Risk	☐
Details of Property Flood Resilience Measures proposed (per Option 1)	☐
Details of Finished Floor Levels in relation to 1% Flood Levels	☐