Flood Risk, Confirmation Statement

2 5 JUL 2023

Planning Department

North Somerset Council

Post Point 15, Town Hall, Weston-super-Mare, BS23 1UJ.

Name and Address of Applicant

Mrs Thomas

47 Woodside Avenue, Weston Super Mare, BS24 9XN.

Application No: 23/P/1489/FUH

Development

Erect a Single Storey Extension to the Rear Elevation.

Examination of the current flood maps indicate that the site of the dwelling lies within flood zone 1 a Low Risk area, with the probability of flooding from rivers and the sea very low, and as a result the flood risk assessment has become a necessary part of the Planning Application.





Guidance published by the Environment Agency, Indicates that in the case of minor developments of this nature the level of information should be reduced to a level sufficient to match the potential for damage. The Flood Risk Assessment has been prepared in accordance with that guidance.

The floor levels within the Extension will be constructed no lower than existing floor levels and the flood proofing of the proposed development will be incorporated where appropriate.

The damp-proof membrane to the floor will be continuous with the damp-proof courses within the existing and walls, and adequate sub-soil drainage will be used around the proposed development, all new surface water drains are Non-return values installed as required.

The existing flood prevention sealable doors are to be considered by the applicant as part of the development.

Floor coverings are to be either a type which will not be damage by flooding or removable in an emergency e.g. rugs or similar.

Any power sockets will be located at a height (at least 400mm above ground floor level) to reflect any potential for flooding at the site, all electrical appliances will be raised above ground floor level.

The flood protection within the existing property will NOT be interrupted and will remain as it is at present, the construction to the existing property will not improve nor indeed make it worse from the chance of flooding. Similarly the probability of the existing property flooding will remain unchanged.

The Single Storey Extension design is sufficient to reduce or prevent damage which might result from the indicated level of flooding at the site.

Personal Contact Names:-

Ms Emily Murray: (01656 743572)

emily.murray@dunravenwindows.com

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