Wiltshire Council Planning Consultation Response

27/10/2023

Officer's Name: David Millinship

Wiltshire Council Drainage Engineer
Technical Services Drainage Engineer
Wiltshire Council

Application No: **PL 2023 08943**
Re-surfacing of existing visitor car park and associated infrastructure to improve drainage and performance.
Car Park at Beckhampton Road, Avebury, Wilts

Please note the particulars in connection with the above planning application are available to view on the planning website http://www.wiltshire.gov.uk/planninganddevelopment.htm

Recommendations:

	No Comment
	Support
	Support subject to conditions (please set out below)
	Object (for reasons set out below)
x	No objections

Matters Considered:

"The application has been supported with a Site Specific Flood Risk Assessment (FRA). It should be noted that our comments below are reliant on the accuracy and completeness of the FRA and we do not take any responsibility for incorrect data or interpretation made by the authors."

Documents Reviewed:

- *Surface Risk Assessment and Surface Water Drainage Strategy*
- *Block Plan*
- *Design and Access Statement*
- *Factual Ground Investigation Report*
- *Application Form*

- The drainage features added are likely to achieve betterment and increase infiltration capacity, therefore the drainage team is satisfied the proposed development will not increase flood risk to people or property in or around the site area.
- From the trial pit data provided, it is evident the underlying geology has the capacity to drain to the rate suggested by the provided calculations.
- As the site topography gently slopes from east to west, with no developments being immediately to the west of the site, the drainage team is satisfied safe exceedance routes have been identified.
- Most of the proposed site is in fact outside flood zone 2, therefore suggesting the proposed site has a low flood risk – see figure 1.

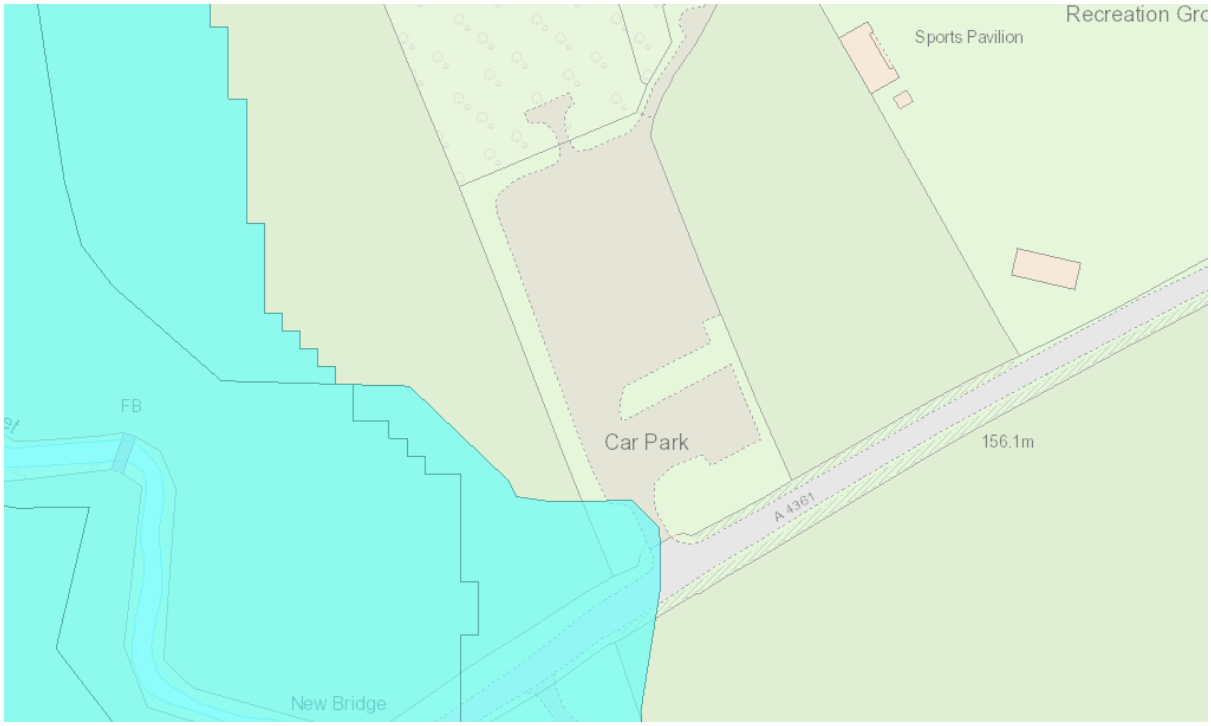


Figure 1 – Image capture displaying the extent of flood zone 2 in comparison to the proposed development site.

(Jed Ainsley-Bridger - AtkinsRéalis working on behalf of Wiltshire Council Drainage).