

From: [Whittaker, Roberta \(EXT\)](#)
To: [Planning \(SMDC\)](#)
Cc: [Riaz Alam](#)
Subject: SMD/2021/0550 - Fole Dairy - LLFA Response (Rev 4)
Date: 23 May 2022 11:27:56
Attachments: [image001.png](#)

Good Morning,

Thank you for re-consulting us on this reserved matters application SMD/2021/0550 (Fole Dairy, Uttoxeter Road) and for your patience with our extension of time response.

Staffordshire County Council Flood Risk Management position

We have reviewed the submitted information and note that although this is a reserved matters application, the finalised layout will be determined by the final drainage design which therefore needs to be determined at this stage. We would therefore recommend that planning permission is not granted until this has been resolved.

As the watercourse daylighting will have a significant impact on the layout of the development, we suggest that it is prudent that this is resolved before we consider the drainage strategy. Outstanding elements are detailed below:

Flood Risk Assessment / Hydraulic Modelling

- Please confirm if the Bison Bridge will span the whole watercourse i.e. will there be any structural elements within the channel itself?
- In relation to the impacts US of the site, we need a few extra details here given that there has been recorded instances of flooding in relation to the brook. Please could you provide:
 - Cross section and peak levels along with comparable ground levels upstream of the Uttoxeter road culvert in the baseline and CC scenario to quantify the changes here.
 - A baseline and post dev hazard rating for the CC event.
 - A blockage scenario of the Uttoxeter Road culvert (pre installation of the flow interception ditch).
- In line with the planning conditions please confirm which responsible body will maintain the proposed open channel and ditch over the lifetime of the development according to an acceptable maintenance schedule.
- Moving forward to our assessment of the drainage strategy, once the modelling has been resolved, in terms of SW risk, given the extensive flooding shown in the EA data, we need a quantification that this risk will be reduced as the FRA does not provide this.

Advice to Planning Authority

If you are minded to approve the application contrary to this advice, we request that you contact us again to allow further discussion.

Please re-consult us at flood.team@staffordshire.gov.uk when amended details are received.

Kind Regards

Roberta

Please note my working days are Monday to Wednesday.

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