
From: James Hollyman
Sent: 31 October 2022 12:38
To: Curley, Jane
Cc: 'Edward Taylor'; Ian Ritchie; Ben; Patrick Downes; Planning (SMDC)
Subject: SMD/2021/0550 - Fole Dairy - LLFA Response
Attachments: 21047 101G Drainage Strategy.pdf; Storm A 31.10.22.pdf

Categories:

Dear Jane

We attach our updated drainage strategy together, with supporting calculations in support of the application. Please also see Mucklow & Harris's cover email below.

Any queries, please let us know.

Regards

James Hollyman BA (Hons) MA MRTPI

Planning Consultant

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LAST CHANCE FOR WORKS TO BADGER
SETT UNDER LICENCE (JULY-NOVEMBER)

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From: Riaz Alam
Sent: 31 October 2022 12:00
To: Patrick Downes <
Cc: Edward Taylor <>; Ian Ritchie <; _____
>; Charles Collier <>
Subject: 21047 - SMD/2021/0550 - Fole Dairy - LLFA Response

HI Pat,

Please find attached the updated drainage strategy together with the calculations.

We have relocated the attenuation tank, as agreed, away from private gardens and parking bays to a private access road.

With regard to the

Footbridge.

The flood risk assessment showed and proved that a single span footbridge would not affect the hydraulics of the open watercourse. The latest scheme shows two footbridges. The footbridges are alike and are located

approximately 33m apart and again will not affect the hydraulics of the watercourse as they will be constructed above the flood level.

Severn Trent Water Limited.

Joel Haden at Severn Trent Water Limited has reviewed the drainage strategy and made the following comments.

- No issues with the surface water being put forward for adoption under a S104, the design can be fully agreed at the S104 stage.
- The diversion will need to be agreed by Network Solutions, I suggest contacting them to discuss this further. Please note that this diversion could be considered high risk due to distance from watercourse, that the existing sewer shows capacity issues on our records and that to route of the diversion will create a low point within the site where potential flooding would occur.
- As stated previously Network Solutions will need to agree to the S185 however my thought's would be to increase the pipe size to 225mm and provide a consistent gradient throughout.

Having spoken to Pierce Meguer at Network Solutions regarding the diversion, he states that Severn Trent Water Limited would undertake the sewer diversion themselves. We are satisfied for Severn Trent Water Limited to progress this themselves.

Many thanks

[Riaz Alam](#)

Associate Director (Civils)

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