

From: [Whittaker, Roberta \(EXT\)](#)
To: [Curley, Jane](#)
Cc: [Planning \(SMDC\)](#)
Subject: SMD/2022/0076 - Land Off Bermersley Road - LLFA Response
Date: 29 March 2022 12:17:18
Attachments: [image001.png](#)

Good Afternoon Jane,

Thank you for consulting us on the FUL application SMD/2022/0076 – Land off Bermersley Road, Brown Edge.

Staffordshire County Council Flood Risk Management position

We have reviewed the submission and there is further information required to demonstrate an acceptable drainage strategy. We would therefore recommend that planning permission is not granted until this has been resolved. . Please also note that any acceptable strategy should be commensurate with the requirements set out in [Appendix A](#) of the Staffordshire SuDS Handbook. Specific issues are listed below:

Point of Discharge

Please provide more details regarding the discharge of surface water from the site:

- Ownership of the drainage ditch offsite into which the site is proposing to discharge and permission to discharge into this.
- Detailed plan showing the exact locations of the ditch, culvert and discharge point into the River Trent.
- CCTV through the pipe including pipe dimensions and condition.
- Plan of the dimensions of, and a capacity assessment of the identified ditch.
- Explanation, ideally supported with photographs, of the existing outfall into the Trent from the culvert outlet – it is likely that the discharge route will need to be more formalised depending on findings.

Impermeable Area

- Provide a plan of impermeable areas corresponding with the area values listed in the drainage strategy.
- Confirm the proposed surfacing of the access road.

Exceedance

- Provide a detailed plan including swale designs, ground levels, proposed infrastructure, water levels showing exceedance flows.
- Confirm what measures will be taken to ensure the swales are not bypassed by overland flows from the proposed impermeable areas?

Please re-consult us at flood.team@staffordshire.gov.uk when amended details are received. If you are minded to approve the application contrary to this advice, we request that you contact us again to allow further discussion.

Kind Regards

Roberta

Please note my working days are Monday to Wednesday.

Flood Risk Management | Economy, Infrastructure and Skills
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