

Application address Land north of Groby Road, Anstey.		Planning ref.	P/20/2251/2
		Our ref.	2020/2251/02/F/R1
Description Outline planning application for the development of up to 100 dwellings, together with open space, landscaping and drainage infrastructure, with all matters reserved for future approval, except for details of access into the site from Groby Road.		Consultation date	01/04/2021
		Response date	28/04/2021
Planning officer	Denise Knipe	Reviewing officer	Martin Coleman
Application type	Outline	Extension requested	<input type="checkbox"/>
Refer to standing advice	Conditions	Further consultation required	Concerns
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

LLFA Key Observations and Advice

The previous LLFA response stated that details demonstrating connectivity from the ditch on the southern boundary of the site would be required in order to provide a substantive response.

This information has since been provided.

Leicestershire County Council as Lead Local Flood Authority (LLFA) advises the Local Planning Authority (LPA) that the proposals are considered acceptable to the LLFA and we advise the following planning conditions be attached to any permission granted:

Advised Conditions

1. No development approved by this planning permission shall take place until such time as a surface water drainage scheme has been submitted to, and approved in writing by the Local Planning Authority.

Reason: To prevent flooding by ensuring the satisfactory storage and disposal of surface water from the site.

2. No development approved by this planning permission shall take place until such time as details in relation to the management of surface water on site during construction of the development has been submitted to, and approved in writing by the Local Planning Authority.

Reason: To prevent an increase in flood risk, maintain the existing surface water runoff quality, and to prevent damage to the final surface water management systems through the entire development construction phase.

3. No occupation of the development approved by this planning permission shall take place until such time as details in relation to the long-term maintenance of the surface water drainage system within the development have been submitted to and approved in writing by the Local Planning Authority.

Reason: To establish a suitable maintenance regime that may be monitored over time; that will ensure the long-term performance, both in terms of flood risk and water quality, of the surface water drainage system (including sustainable drainage systems) within the proposed development.

4. No development approved by this planning permission shall take place until such time as infiltration testing has been carried out (or suitable evidence to preclude testing) to confirm or otherwise, the suitability of the site for the use of infiltration as a drainage element, has been submitted to and approved in writing by the Local Planning Authority.

Reason: To demonstrate that the site is suitable (or otherwise) for the use of infiltration techniques as part of the drainage strategy.

Respective Condition Notes

1. The scheme shall include the utilisation of holding sustainable drainage techniques with the incorporation of sufficient treatment trains to maintain or improve the existing water quality; the limitation of surface water run-off to equivalent greenfield rates; the ability to accommodate surface water run-off on-site up to the critical 1 in 100 year return period event plus an appropriate allowance for climate change, based upon the submission of drainage calculations.

Full details for the drainage proposal should be supplied including, but not limited to; construction details, cross sections, long sections, headwall details, pipe protection details (e.g. trash screens), and full modelled scenarios for the 1 in 1 year, 1 in 30 year and 1 in 100 year plus climate change storm events.

2. Details should demonstrate how surface water will be managed on site to prevent an increase in flood risk during the various construction stages of development from initial site works through to completion. This shall include temporary attenuation, additional treatment, controls, maintenance and protection. Details regarding the protection of any proposed infiltration areas should also be provided.
 3. Details of the surface water Maintenance Plan should include for routine maintenance, remedial actions and monitoring of the separate elements of the surface water drainage system that will not be adopted by a third party and will remain outside of individual householder ownership.
 4. The results of infiltration testing should conform to BRE Digest 365 Soakaway Design. The LLFA would accept the proposal of an alternative drainage strategy that could be used should infiltration results support an alternative approach.
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Advice to the Local Planning Authority

1. Standing Advice – National Planning Policy Framework

When determining planning applications, the local planning authority should ensure flood risk is not increased elsewhere and only consider development appropriate in areas at risk of flooding where informed by a site specific Flood Risk Assessment (FRA) confirming it will not put the users of the development at risk. Where an FRA is applicable this should be undertaken in accordance with the requirements of the National Planning Policy Framework and accompanying Planning Practice Guidance.

2. Standing Advice – Consent

Where there are any works proposed as part of an application which are likely to affect flows in an ordinary watercourse or ditch, the applicant will require consent under Section 23 of the Land Drainage Act 1991. This is in addition to any planning permission that may be granted. Guidance on this process and a sample application form can be found via the following website: <http://www.leicestershire.gov.uk/flood-risk-management>

Applicants are advised to refer to Leicestershire County Council's culverting policy contained within the Local Flood Risk Management Strategy Appendix document, available at the above link. No development should take place within 5 metres of any watercourse or ditch without first contacting the County Council for advice.

3. Standing Advice – Maintenance

Note that it is the responsibility of the Local Planning Authority under the DEFRA/DCLG legislation (April 2015) to ensure that a system to facilitate the future maintenance of SuDS features can be managed and maintained in perpetuity before commencement of the works.

4. Standing Advice – Minor works

If a proposed building/wall or other construction appears to sit astride an indicated surface water flow route, the new build may deflect floodwater onto another person's property or raise flood levels by a significant amount locally. In these circumstances, the planning officer should contact the County Council to discuss whether consultation is necessary in that particular case.

5. Standing Advice – Overland flow routes

Overland flow routes as shown on the update map for surface water should be considered such that buildings are not placed directly at risk of surface water flooding. Such flow routes should be utilised for roads and green infrastructure.

6. Standing Advice – Watercourses (including ditches)

Where a drainage ditch adjoins or flows through a development, provision should be made such that the ditch can be made throughout the life of the development. The ownership and responsibility for maintenance of the ditch should also be clearly identified and conveyed to the relevant parties.

Additional information and guidance is available here:

<https://www.leicestershire.gov.uk/environment-and-planning/flooding-and-drainage/>

Note: Response provided by the Lead Local Flood Authority under the delegated authority of the Director of Environment and Transport.