

LINCOLNSHIRE COUNTY COUNCIL'S RESPONSE TO CONSULTATION ON THE FOLLOWING DEVELOPMENT PROPOSAL

District: South Kesteven District Council

Application number: S22/1240

Application Type: Full-Major

Proposal: Development of 50 affordable dwellings and associated infrastructure

Location: Land At Phase 10 B Elsea Park, Welland Drive, Bourne

Response Date: 12 September 2023

This report includes the Substantive response of the Local Highway and Lead Local Flood Authority to a planning consultation received under the Development Management Order and includes details of any planning conditions or informatives that should be attached in the event that permission is granted and any obligations to be secured by way of a S106 agreement.

General Information and Advice

Please note that although the Definitive Map and Statement proves the existence of any recorded rights of way, there may be further or higher rights that are not shown on this document that the County Council is not currently aware of. This would be especially relevant where the public has had informal access to the site or where there are references to routes across this in maps or other historic documents. As the County Council has received no application to recognise further rights of way affecting the site, no more informed guidance can be offered at this stage.

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Highway and Lead Local Flood Authority Report

Substantive Response provided in accordance with article 22(5) of The Town and Country Planning (Development Management Procedure) (England) Order 2015:

Recommendation: Approve with Conditions

Comments:

Introduction/Site Location

The proposal is for a Development of 50 affordable dwellings and associated infrastructure on Elsea Park.

Existing Conditions

The major access road is already constructed and in use for vehicles passing through the site

Highway safety

The site is internal to Elsea Park and is an estate road where vehicle speeds will be low. There are no recorded personal injury accidents within the vicinity.

Highway capacity

There is no precise definition of "severe" with regards to NPPF Paragraph 111, which advises that "Development should only be prevented or refused on highways grounds if there would be an unacceptable impact on highway safety, or the residual cumulative impacts on the road network would be severe." Planning Inspector's decisions regarding severity are specific to the locations of each proposal, but have common considerations:

- The highway network is over-capacity, usually for period extending beyond the peak hours
- The level of provision of alternative transport modes
- Whether the level of queuing on the network causes safety issues

In view of these criteria, the Highways and Lead Local Flood Authority does not consider that this proposal would result in a severe impact with regard to NPPF.

Travel Plan

Does not meet the threshold

Site Layout

The site area is restricted due to the size of the plot, the best layout has been achieved following several PAD meetings and revisions. The layout provides good connectivity to the adjoining sites and a loop in the carriageway ensures larger vehicles can enter and leave in a forward gear round without having the turn within the road.

Flood Risk and Drainage

The site is in flood zone 1, the drainage strategy will manage surface water flows from the post development flows and ensure there will be no increase to flood risk to the site or land downstream. The site is at low risk from surface water flooding. Site investigation details groundwater seepage in some boreholes with small amounts of water perched in clays. The infiltration rate is low. Run off from the roads will be directed to a filter drain, water will enter the filter drain by a high level pipe and then permeate through the granular material to a low level pipe. The road along the northern boundary will have cross fall with run off being collected in the filter drain. All flows from the phase will be directed to the receiving Elsea Park Drainage System, which passes through an attenuation basin before outfalling to an existing ditch at a controlled rate of discharge. The drainage is acceptable in principle.

Off-Site Improvements

There will be no offsite improvements required from this application.

Planning Conditions:

In the event that permission is to be given, the following planning conditions should be attached:

Highway Condition 00

The development hereby permitted shall be undertaken in accordance with a Construction Management Plan and Method Statement that shall first be approved in writing by the Local Planning Authority. The Plan and Statement shall indicate measures to mitigate the adverse impacts of vehicle activity and the means to manage the drainage of the site during the construction stage of the permitted development. It shall include;

- the phasing of the development to include access construction;
- the on-site parking of all vehicles of site operatives and visitors;
- the on-site loading and unloading of all plant and materials;
- the on-site storage of all plant and materials used in constructing the development;
- wheel washing facilities;
- the routes of construction traffic to and from the site including any off-site routes for the disposal of excavated material and;
- strategy stating how surface water run off on and from the development will be managed during construction and protection measures for any sustainable drainage features. This should include drawing(s) showing how the drainage systems (temporary or permanent) connect to an outfall (temporary or permanent) during construction.

Reason: In the interests of the safety and free passage of those using the adjacent public highway and to ensure that the permitted development is adequately drained without creating or increasing flood risk to land or property adjacent to, or downstream of, the permitted development during construction.

Highway Condition 33

The permitted development shall be undertaken in accordance with a surface water drainage scheme which shall first have been approved in writing by the Local Planning Authority.

The scheme shall:

- be based on sustainable drainage principles and an assessment of the hydrological and hydrogeological context of the development;
- provide flood exceedance routing for storm event greater than 1 in 100 year;
- provide details of how run-off will be safely conveyed and attenuated during storms up to and including the 1 in 100 year critical storm event, with an allowance for climate change, from all hard surfaced areas within the development into the existing local drainage infrastructure and watercourse system without exceeding the run-off rate for the undeveloped site;
- provide attenuation details and discharge rates which shall be restricted to XXX litres per second;
- provide details of the timetable for and any phasing of implementation for the drainage scheme; and
- provide details of how the scheme shall be maintained and managed over the lifetime of the development, including any arrangements for adoption by any public body or Statutory Undertaker and any other arrangements required to secure the operation of the drainage system throughout its lifetime.

No dwelling/ no part of the development shall be occupied until the approved scheme has been completed or provided on the site in accordance with the approved phasing. The approved scheme shall be retained and maintained in full, in accordance with the approved details.

Reason: To ensure that the permitted development is adequately drained without creating or increasing flood risk to land or property adjacent to, or downstream of, or upstream of, the permitted development.

Informatives

Highway Informative 02

In accordance with Section 59 of the Highways Act 1980, please be considerate of causing damage to the existing highway during construction and implement mitigation measures as necessary. Should extraordinary expenses be incurred by the Highway Authority in maintaining the highway by reason of damage caused by construction traffic, the Highway Authority may seek to recover these expenses from the developer.

Highway Informative 05

All roads within the development hereby permitted must be constructed to an acceptable engineering standard. Those roads that are to be put forward for adoption as public highways must be constructed in accordance with the Lincolnshire County Council Development Road Specification that is current at the time of construction and the developer will be required to enter into a legal agreement with the Highway Authority under Section 38 of the Highways Act 1980. Those roads that are not to be voluntarily put forward for adoption as public highways, may be subject to action by the Highway Authority under Section 219 (the Advance Payments code) of the Highways Act 1980. For guidance, please refer to <https://www.lincolnshire.gov.uk>

Highway Informative 08

Please contact the Lincolnshire County Council Streetworks and Permitting Team on 01522 782070 to discuss any proposed statutory utility connections, Section 50 licences and any other works which will be required within the public highway in association with the development permitted under this Consent. This will enable Lincolnshire County Council to assist in the coordination and timings of these works. For further guidance please visit the Highway Authority's website via the following link: Traffic Management - <https://www.lincolnshire.gov.uk/traffic-management>

Highway Informative 09

The existing ground level of the site must not be raised above the ground level of any surrounding land without further consultation with the Lead Local Flood Authority and Local Planning Authority, to consider suitable mitigation measures to ensure that surface water flood risk is not created or increased to land adjacent to the permitted development.

Officer's Name: Samantha Legg

Officer's Title: Senior Development Management Officer

Date: 12 September 2023