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Steve Cox: Executive Director Place and Economy Environment and Commercial

Mary Collins Greater Cambridge Shared Planning Shire Hall Castle Hill CB3 0AP

Alconbury Weald Civic Hub Emery Crescent Enterprise Campus Alconbury Weald PE28 4YE

Proposal: Demolition of existing buildings and erection of a care home (Use Class C2) with external amenity space, access, parking, landscaping and other associated works

Former Hotel Felix Whitehouse Lane Cambridge Cambridgeshire

Comments from Lead Local Flood Authority (LLFA)

Dear Madam,

Thank you for your re-consultation which we received on 17th May 2021.

At present we **object** to the grant of planning permission for the following reasons:

1. Further Information Required About Proposed Outfall

The applicant has proposed to drain surface water from the site into an existing watercourse via a 300mm diameter pipe. However, no information about this surface water network has been provided. When an applicant is planning to discharge their site into an existing watercourse the following information is required:

- Condition of the watercourse (how well the watercourse is maintained)
- Capacity of the watercourse (the applicant must demonstrate that the watercourse has sufficient available capacity to cope with the influx of surface water from the site),
- The outfall of the watercourse (the applicant must identify a final outfall of the watercourse).

Until this information has been submitted, we are unable to support this application.

Informatives

Ordinary Watercourse Consent

Constructions or alterations within an ordinary watercourse (temporary or permanent) require consent from the Lead Local Flood Authority under the Land Drainage Act 1991. Ordinary



watercourses include every river, drain, stream, ditch, dyke, sewer (other than public sewer) and passage through which water flows that do not form part of Main Rivers (Main Rivers are regulated by the Environment Agency). The applicant should refer to Cambridgeshire County Council's Culvert Policy for further guidance:

https://www.cambridgeshire.gov.uk/business/planning-and-development/water-minerals-and-waste/watercourse-management/

Please note the council does not regulate ordinary watercourses in Internal Drainage Board areas.

Watercourse Maintenance

The Lead Local Flood Authority (LLFA) are responsible for regulating ordinary watercourses under the Flood and Water Management Act (2010). Receiving watercourses must be in a sufficient condition to accommodate surface water flows from new developments. Developers should therefore ensure that receiving watercourses (particularly within their riparian ownership) have been appropriately maintained, with any obstructions to flows (such as debris, litter and fallen trees) removed, prior to the discharge of surface water from the development.

Pollution Control

Surface water and groundwater bodies are highly vulnerable to pollution and the impact of construction activities. It is essential that the risk of pollution (particularly during the construction phase) is considered and mitigated appropriately. It is important to remember that flow within the watercourse is likely to vary by season and it could be dry at certain times throughout the year. Dry watercourses should not be overlooked as these watercourses may flow or even flood following heavy rainfall.

Yours faithfully,

H Ellis

Hilary Ellis

Acting Flood Risk & Biodiversity Business Manager Environment and Commercial

If you have any queries regarding this application please contact the Officer named at the <u>top</u> of this letter (contact details are above).

Please note: We are reliant on the accuracy and completeness of the reports in undertaking our review, and can take no responsibility for incorrect data or interpretation made by the authors.