# Environment Director & Chief Executive: John Wood



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Date 28 February 2017

## RE: 6/2016/2688/FULL - Yodel Hatfield Business Park, Frobisher Way, Hatfield, AL10 9TR

Dear Mark,

Thank you for consulting us on the above application for the re-configuration of parking areas to facilitate improved parking provision.

Following a review of the SUDS Statement, prepared by EAS and dated November 2016, we can confirm that we Hertfordshire County Council as the Lead Local Flood Authority are now in a position to remove our objection on flood risk grounds.

The drainage strategy is based on the drainage scheme already implemented for Hatfield Business Park. We note drainage strategy is based on permeable paving, oversized pipes and offline ponds designed and implemented for the wide Hatfield Business Park drainage scheme. We acknowledge that attenuation volume will be provided in sub-base under a permeable paving on the site.

We therefore recommend the following conditions to the LPA should planning permission be granted.

## LLFA position

## Condition 1

The development permitted by this planning permission shall be carried out in accordance with the approved surface water drainage assessment carried out by EAS and dated November 2016 and the following mitigation measures detailed within the FRA:

1. Limiting the surface water run-off generated by the critical storm events so that it will not exceed the surface water run-off rate of 8 l/s during the 1 in 100 year event + climate change event.

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- Undertake the drainage as indicated on drawing titled 'Proposed SUDS Strategy' drawing no. SK02.
- 3. Implement appropriate drainage strategy based on discharge to the offline ponds and later to the Ellen Brook.

#### Reason

- To prevent flooding by ensuring the satisfactory disposal of surface water from the site.
- 2. To reduce the risk of flooding to the proposed development and future occupants.

## Condition 2

Upon completion of the drainage works an updated management and maintenance plan for the all the SuDS features and structure must be submitted and shall include arrangements for adoption and any other arrangements to secure the operation of the scheme throughout its lifetime.

### Reason

To prevent the increased risk of flooding, both on and off site.

## Informative to the LPA

The LPA will need to satisfy itself that the proposed surface water management features can be maintained for its lifetime and we recommend the LPA obtains a maintenance and adoption plan from the applicant.

For further guidance on HCC's policies on SuDS, HCC Developers Guide and Checklist and links to national policy and industry best practice guidance please refer to our surface water drainage webpage:

http://www.hertfordshire.gov.uk/services/envplan/water/floods/surfacewaterdrainage/

Please note if the LPA decide to grant planning permission we wished to be notified for our records should there be any subsequent surface water flooding that we may be required to investigate as a result of the new development.

Yours sincerely,

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Commented [p1]:

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