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Flood and Water Management

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Our Ref: MBC/2023/094555
Date: 30 March 2023

Application No: 23/500899/OUT

Location: Land North Of The A20 Ashford Road Hollingbourne Kent

Proposal: Outline application for the erection a building for storage and distribution

(Class B8 use) with a floorspace up to 10,788sqm (Gross External Area), ancillary offices, associated car parking, HGV parking, landscaping and

infrastructure (All matters reserved except for access).

Thank you for your consultation on the above referenced planning application.

Kent County Council as Lead Local Flood Authority have reviewed the Drainage Strategy report and Flood Risk Assessment report prepared by Ramboll (02/02/23) and we understand that surface water will be discharged to the watercourse to the south of the site at 8.4 l/s, utilising 1824 m^3 of attenuation. Permeable paving and a bypass interceptor will also provide pollution mitigation. We have no objection in principal to these proposals.

At the detailed design stage, we would expect to see the drainage system modelled using FeH 2013 rainfall data in any appropriate modelling or simulation software. Where FeH data is not available, 26.25mm should be manually input for the M5-60 value, as per the requirements of our latest drainage and planning policy statement (November 2019).

We note that the outfall to the watercourse will pass under the A20 and therefore will require a section 278 agreement to undertake these works. This will need to be progressed outside of this planning application with KCC Highways.

Should the Local Planning Authority be minded to grant planning permission for the proposed development, the LLFA would request for the following conditions to be attached:

Condition:

No development shall take place until the details required by Condition 1 (assumed to be reserved matters condition for layout) shall demonstrate that requirements for surface water drainage for all rainfall durations and intensities up to and including the climate change adjusted critical 100 year storm can be accommodated within the proposed development layout.

Reason:

To ensure the development is served by satisfactory arrangements for the disposal of surface water and that they are incorporated into the proposed layouts.

Condition:

Development shall not begin in any phase until a detailed sustainable surface water drainage scheme for the site has been submitted to (and approved in writing by) the local planning authority. The detailed drainage scheme shall be based upon the Drainage Strategy report prepared by Ramboll (02/02/23) and shall demonstrate that the surface water generated by this development (for all rainfall durations and intensities up to and including the climate change adjusted critical 100 year storm) can be accommodated and disposed of without increase to flood risk on or off-site.

The drainage scheme shall also demonstrate (with reference to published guidance):

- that silt and pollutants resulting from the site use can be adequately managed to ensure there is no pollution risk to receiving waters.
- appropriate operational, maintenance and access requirements for each drainage feature or SuDS component are adequately considered, including any proposed arrangements for future adoption by any public body or statutory undertaker.

The drainage scheme shall be implemented in accordance with the approved details.

Reason:

To ensure the development is served by satisfactory arrangements for the disposal of surface water and to ensure that the development does not exacerbate the risk of on/off site flooding. These details and accompanying calculations are required prior to the commencement of the development as they form an intrinsic part of the proposal, the approval of which cannot be disaggregated from the carrying out of the rest of the development.

Condition:

No building on any phase (or within an agreed implementation schedule) of the development hereby permitted shall be brought into use until a Verification Report, pertaining to the surface water drainage system and prepared by a suitably competent person, has been submitted to and approved by the Local Planning Authority. The Report shall demonstrate that the drainage system constructed is consistent with that which was approved. The Report shall contain information and evidence (including photographs) of details and locations of inlets, outlets and control structures; landscape plans; full as built drawings; information pertinent to the installation of those items identified on the critical drainage assets drawing; and, the submission of an operation and maintenance manual for the sustainable drainage scheme as constructed.

Reason:

To ensure that flood risks from development to the future users of the land and neighbouring land are minimised, together with those risks to controlled waters, property and ecological systems, and to ensure that the development as constructed is compliant with and subsequently maintained pursuant to the requirements of paragraph 169 of the National Planning Policy Framework.

This response has been provided using the best knowledge and information submitted as part of the planning application at the time of responding and is reliant on the accuracy of that information.

Yours faithfully,

Gideon Miller

Graduate Flood Risk Officer Flood and Water Management