

Growth & Environment

Naomi Reynard
Local Planning Authority
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Lead Local Flood Authority
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Contact: SuDS and Watercourses Team
FRMConsultations@hertfordshire.gov.uk

Your ref: 25/01696/OP
Date: 28 January 2026

Dear Ms Reynard,

RE: 25/01696/OP - Outline application for the erection of up to 130 dwellings with public open space, landscaping, sustainable drainage system (SuDS), and associated works with all matters reserved save for access (additional supporting information received 17th September and 2nd December 2025) - Land South East of Holwell Road and North of Hambridge Way, Pirton

Thank you for your reconsultation on the above site, received on 10 December 2025. We have reviewed the application as submitted and wish to make the following comments.

Since our previous response, the applicant has provided an updated suite of documents (including an updated FRA and a CCTV survey). We note that the CCTV survey found a number of defects on structures along the ditch where flows from the site are proposed to be discharged to. In addition, it indicated that the ditch was blocked to the east of the site.

We have **no objection subject to conditions being attached to any consent** if this application is approved. We suggest the following wording.

Condition 1

Prior to or in conjunction with the submission of each reserved matters application, in accordance with the submitted Flood Risk Assessment (Fourth Issue, November 2025, GTA Civils and Transport Ltd), detailed designs of a surface water drainage scheme incorporating the following measures shall be submitted to and agreed with the Local Planning Authority. The approved scheme will be implemented prior to the first occupation of the development. The scheme shall address the following matters:

- I. Surface water runoff rates will be attenuated to 2l/s/ha as stated within Section 5.2 of the Flood Risk Assessment.
- II. Provision of surface water attenuation storage, sized and designed to accommodate the volume of water generated in all rainfall events up to and including the critical storm duration for the 3.33% AEP (1 in 30 year) and 1% AEP (1 in 100) rainfall events (both including allowances for climate change).
- III. Detailed designs, modelling calculations and plans of the of the drainage conveyance network in the:
 - 3.33% AEP (1 in 30 year) critical rainfall event plus climate change to show no flooding outside the drainage features on any part of the site.
 - 1% AEP (1 in 100 year) critical rainfall plus climate change event to show, if any, the depth, volume and storage location of any flooding outside the drainage features, ensuring that flooding does not occur in any part of a building or any utility plant susceptible to water (e.g. pumping station or electricity substation) within the development. It will also show that no runoff during this event will leave the site uncontrolled.
- IV. The design of any attenuation basin will incorporate an emergency spillway and any drainage structures include appropriate freeboard allowances. Plans to be submitted showing the routes for the management of exceedance surface water flow routes that minimise the risk to people and property during rainfall events in excess of 1% AEP (1 in 100) rainfall event plus climate change allowance.
- V. Finished ground floor levels of properties are a minimum of 300mm above expected flood levels of all sources of flooding (including the ordinary watercourses, SuDS features and within any proposed drainage scheme) or 150mm above ground level, whichever is the more precautionary.
- VI. Details of how all surface water management features to be designed in accordance with The SuDS Manual (CIRIA C753, 2015), including appropriate treatment stages for water quality prior to discharge.
- VII. A maintenance and management plan detailing the activities required and details of who will adopt and maintain the all the surface water drainage features for the lifetime of the development. This will also include the ordinary watercourse and any structures, such as culverts, within the development boundary.

Reason: To prevent flooding in accordance with National Planning Policy Framework paragraphs 181, 182 and 187 by ensuring the satisfactory management of local sources of flooding surface water flow paths, storage and disposal of surface water from the site in a range of rainfall events and ensuring the SuDS proposed operates as designed for the lifetime of the development.

Condition 2

Prior to the commencement of development, repairs (or replacement) of the culvert in the south-eastern corner of the site, as well as the clearance of any blockages further along the ditch, should be carried out.

Reason: To ensure the flood risk is adequately addressed, not increased and users remain safe for the lifetime of the development in accordance with NPPF and Policies of North Hertfordshire District Council.

Condition 3

Prior to or in conjunction with any reserved matters submission, a detailed design shall be submitted to and approved in writing by the Local Planning Authority in conjunction with the Lead Local Flood Authority for any proposed watercourse alteration that demonstrates the design is in strict accordance with the Land Drainage Act 1991 (culverting shall only be acceptable for access purposes). Details submitted for any proposed watercourse alteration must demonstrate there is adequate space for each watercourse to be naturalised and enhanced, that flood risk is suitably managed for all storms up to and include the 1% Annual Exceedance Probability (AEP) (1 in 100 year) plus climate change, that exceedance events of the channels do not impact the proposed development and that they are easily maintainable and accessible. The details shall include long sections and cross sections of the proposed watercourses including details of any proposed crossings. The development shall be constructed in accordance with the approved plans. Prior to the first occupation of the development, a detailed maintenance and management plan for all watercourses on site shall be submitted to and approved in writing by the Local Planning Authority and adhered to for the lifetime of the development.

Reason: To ensure that the development achieves a high standard of sustainability and ensure the flood risk is adequately addressed for each new dwelling and not increased in accordance with NPPF and Policies of North Hertfordshire District Council.

Condition 4

Development shall not commence until details and a method statement for interim and temporary drainage measures during the demolition and construction phases have been submitted to and approved in writing by the Local Planning Authority. This information shall provide full details of who will be responsible for maintaining such temporary systems and demonstrate how the site will be drained to ensure there is no increase in the off-site flows, nor any pollution, debris and sediment to any receiving watercourse or sewer system. The site works and construction phase shall thereafter be carried out in accordance with approved method statement, unless alternative measures have been subsequently approved by the Planning Authority

Reason: To prevent flooding and pollution offsite in accordance with the NPPF.

Condition 5

The development hereby approved shall not be occupied until details of the maintenance and management of the sustainable drainage scheme have been submitted to and approved in writing by the Local Planning Authority. The drainage scheme shall be implemented prior to the first occupation of the development hereby approved and thereafter managed and maintained in accordance with the approved details in perpetuity. The Local Planning Authority shall be granted access to inspect the sustainable drainage scheme for the lifetime of the development. The details of the scheme to be submitted for approval shall include:

- I. a timetable for its implementation.
- II. details of SuDS feature and connecting drainage structures and maintenance requirement for each aspect including a drawing showing where they are located.
- III. a management and maintenance plan for the lifetime of the development which shall include the arrangements for adoption by any public body or statutory undertaker, or any other arrangements to secure the operation of the sustainable drainage scheme throughout its lifetime. This will include the name and contact details of any appointed management company.

Reason: To ensure that the development achieves a high standard of sustainability and ensure the flood risk is adequately addressed for each new dwelling and not increased in accordance with NPPF and Policies of North Hertfordshire District Council.

Condition 6

Prior to first use of each phase of the development a detailed verification report, (appended with substantiating evidence demonstrating the approved construction details and specifications have been implemented in accordance with the surface water drainage scheme), has been submitted to and approved (in writing) by the Local Planning Authority. The verification report shall include a full set of “as built” drawings plus photographs of excavations (including soil profiles/horizons), any installation of any surface water drainage structures and control mechanisms.

Reason: To ensure that the development achieves a high standard of sustainability and ensure the flood risk is adequately addressed for each new dwelling and not increased in accordance with NPPF and Policies of North Hertfordshire District Council.

Informative

Please note if, you the Local Planning Authority review the application and decide to grant planning permission, notify the us (the Lead Local Flood Authority), by email at FRMConsultations@hertfordshire.gov.uk.

Yours sincerely

Jake

Jake Silverton
SuDS and Watercourses Support Officer
Growth & Environment

Annex

The following documents have been reviewed, which have been submitted to support the application;

- Report: Flood Risk Assessment, GTA Civils and Transport Ltd, November 2025