Application no: 22/00747/OUT

Location: Land At Bicester Road Kidlington

# **Lead Local Flood Authority**

#### Recommendation:

No objection subject to conditions.

## Condition:

Construction shall not begin until/prior to the approval of first reserved matters; a detailed surface water drainage scheme for the site, has been submitted to and approved in writing by the Local Planning Authority. The scheme shall be subsequently be implemented in accordance with the approved details before the development is completed. The scheme shall include:

- A compliance report to demonstrate how the scheme complies with the "Local Standards and Guidance for Surface Water Drainage on Major Development in Oxfordshire";
- Full drainage calculations for all events up to and including the 1 in 100 year plus 40% climate change;
- A Flood Exceedance Conveyance Plan;
- Comprehensive infiltration testing across the site to BRE DG 365 (if applicable)
- Detailed design drainage layout drawings of the SuDS proposals including cross-section details;
- Detailed maintenance management plan in accordance with Section 32 of CIRIA C753 including maintenance schedules for each drainage element, and:
- Details of how water quality will be managed during construction and post development in perpetuity;
- Confirmation of any outfall details.
- Consent for any connections into third party drainage systems

## **Surface Water Management Scheme (Phases):**

Prior to the approval of any related reserved matters, a detailed Surface Water Management Scheme for each phase or sub-phase of development, shall be submitted to and approved in writing by the Local Planning Authority. The scheme shall be in accordance with the details approved as part of the strategic scheme (Strategic Surface Water Management Scheme) and include all supporting information as listed in the Condition.

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

#### Reason:

To ensure development does not increase the risk of flooding elsewhere; in accordance with Paragraph 155 of the National Planning Policy Framework (NPPF) and Local and National Standards.

## **Condition:**

#### **SuDS As Built and Maintenance Details**

Prior to first occupation, a record of the installed SuDS and site wide drainage scheme shall be submitted to and approved in writing by the Local Planning Authority for deposit with the Lead Local Flood Authority Asset Register. The details shall include:

- (a) As built plans in both .pdf and .shp file format;
- (b) Photographs to document each key stage of the drainage system when installed on site;
- (c) Photographs to document the completed installation of the drainage structures on site:
- (d) The name and contact details of any appointed management company information

Officer's Name: Kabier Salam Officer's Title: LLFA Engineer

Date: 10/08/2022