

Valerie Okeiyi
London Borough of Haringey
Development Control
639 High Road
London
N17 8BD

Our ref: NE/2024/136791/01
Your ref: HGY/2024/0450
Date: 19 March 2024

Dear Valerie,

707-725 Lordship Lane, Wood Green, London, N22 5JY.

Demolition of the existing building and redevelopment to provide affordable homes, purpose-built student accommodation, and flexible ground floor commercial (Class E) floorspace within buildings ranging between 3 – 9 storeys, public realm and landscaping works, cycle parking, and associated works.

Thank you for consulting us on the above planning application on **28 February 2024**. As part of the consultation, we have reviewed the Flood Risk Assessment: W2310_FRA_001 V1, dated February 2024.

Environment Agency Position

Based on the information submitted to us in support of this application, we have **no objection** to the proposed development on flood risk and proximity grounds.

The proposed development is located in close proximity to a main river, Moselle Brook and falls within Flood Zone 1, with a 1 in 1000 chance of flooding within any one year. We are pleased to see that the applicant has assessed and covered all grounds for proximity to a main river such as surveying the culvert, assessing its condition and provision for a 3m easement as well as providing drawings of piling in relation to the culvert.

However, please include the below informative for any permission granted.

Informative

Flood Risk Activity Permit

The Environmental Permitting (England and Wales) Regulations 2016 require a permit to be obtained for any activities which will take place:

- on or within 8 metres of a main river (16 metres if tidal)
- on or within 8 metres of a flood defence structure or culvert **including any buried elements** (16 metres if tidal)
- on or within 16 metres of a sea defence
- involving quarrying or excavation within 16 metres of any main river, flood defence (including a remote defence) or culvert

- in a floodplain more than 8 metres from the river bank, culvert or flood defence structure (16 metres if it's a tidal main river) and you don't already have planning permission.

For further guidance please visit <https://www.gov.uk/guidance/flood-risk-activities-environmental-permits> or contact our National Customer Contact Centre on 03702 422 549 or by emailing enquiries@environment-agency.gov.uk. The applicant should not assume that a permit will automatically be forthcoming once planning permission has been granted, and we advise them to consult with us at the earliest opportunity.

Advice to the LPA

Flood risk issues not within our direct remit

The following issues are not within our direct remit or expertise, but nevertheless are important considerations for managing flood risk for this development. Prior to deciding this application, we recommend that consideration is given to the issues below. Where necessary, the advice of relevant experts should be sought.

- Adequacy of rescue or evacuation arrangements
- Details and adequacy of an emergency plan
- Provision of and adequacy of a temporary refuge
- Details and adequacy of flood proofing and other building level resistance and resilience measures
- Details and calculations relating to the structural stability of buildings during a flood.
- Whether insurance can be gained or not
- Provision of an adequate means of surface water disposal such that flood risk on and off-site isn't increased.

Flood warning and emergency response

We do not normally comment on or approve the adequacy of flood emergency response procedures accompanying development proposals, as we do not carry out these roles during a flood. Our involvement with this development during an emergency will be limited to delivering flood warnings to occupants/users covered by our flood warning network. Planning practice guidance (PPG) states that, in determining whether a development is safe, the ability of residents and users to safely access and exit a building during a design flood and to evacuate before an extreme flood needs to be considered. One of the key considerations to ensure that any new development is safe is whether adequate flood warnings would be available to people using the development.

In all circumstances where warning and emergency response is fundamental to managing flood risk, we advise local planning authorities to formally consider the emergency planning and rescue implications of new development in making their decisions. As such, we recommend you refer to '[Flood risk emergency plans for new development](#)' and undertake appropriate consultation with your emergency planners and the emergency services to determine whether the proposals are safe in accordance with paragraph 173 of the NPPF and the guiding principles of the PPG.

Advice to applicant

Water Resources

Increased water efficiency for all new developments potentially enables more growth with the same water resources. Developers can highlight positive corporate social responsibility messages and the use of technology to help sell their homes. For the homeowner lower water usage also reduces water and energy bills.

We endorse the use of water efficiency measures especially in new developments. Use of technology that ensures efficient use of natural resources could support the environmental benefits of future proposals and could help attract investment to the area. Therefore, water efficient technology, fixtures and fittings should be considered as part of new developments.

Residential developments

All new residential developments are required to achieve a water consumption limit of a maximum of 125 litres per person per day as set out within [the Building Regulations &c. \(Amendment\) Regulations 2015](#).

However, we recommend that in areas of serious water stress (as identified in our report [Water stressed areas - final classification](#)) a higher standard of a maximum of 110 litres per person per day is applied. This standard or higher may already be a requirement of the local planning authority.

Final comments

Thank you for contacting us regarding the above application. Our comments are based on our available records and the information submitted to us. Please quote our reference number in any future correspondence.

Please provide us with a copy of the decision notice for our records. This would be greatly appreciated.

Should you have any queries regarding this response, please do not hesitate to contact me.

Yours sincerely,

Miss Nisa Vishwanath
Planning Specialist

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