

Arun District Council
Development Control
1, Arun Civic Centre Maltravers Road
Littlehampton
West Sussex
BN17 5LF

Our ref: HA/2021/123318/02-L01
Your ref: LU/151/21/PL
Date: 08 July 2021

Dear Sir/Madam

DEMOLITION OF EXISTING CAR GARAGE AND THE ERECTION OF 2 NO. TWO-STOREY RESIDENTIAL BUILDINGS COMPRISING 5 NO. FLATS WITH ASSOCIATED WORKS

25 RIVER ROAD LITTLEHAMPTON BN17 5BZ

Thank you for consulting the Environment Agency on the above application.

Environment Agency Position

We have **no objection** to the proposed development as submitted, **subject to the inclusion of the following 5 conditions**, in any permission granted.

We consider that planning permission could be granted to the proposed development, as submitted, if the following planning conditions are included as set out below. Without these conditions, the proposed development on this site poses an unacceptable risk to the environment and we would object to the application.

Condition 1 – Implementation of Flood Risk Assessment

The development shall be carried out in accordance with the submitted Flood Risk Assessment (FRA) (ref: 25 River Road, Littlehampton, BN17 5BZ- Prepared by GeoSmart Information- May 2021) and the following mitigation measures it details:

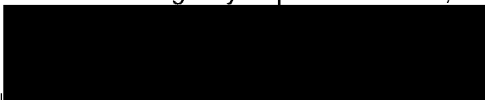
- Finished floor levels of the Ground Floor shall be set no lower than 5.27m above Ordnance Datum (AOD)

This mitigation measure shall be fully implemented prior to occupation and subsequently in accordance with the scheme's timing/phasing arrangements. The measure detailed above shall be retained and maintained thereafter throughout the lifetime of the development.

Reason

In line with the Planning Practice Guidance of the National Planning Policy Framework (NPPF) for Flood Risk and Coastal Change to reduce the risk of flooding to the proposed

Environment Agency
Environment Agency Depot Canal Walk, Romsey, Hampshire, SO51 7LP.



development and future occupants.

Condition 2 - Development on land affected by contamination

No development approved by this planning permission shall commence until a remediation strategy to deal with the risks associated with contamination of the site in respect of the development hereby permitted, has been submitted to, and approved in writing by, the local planning authority. This strategy will include the following components:

1. A preliminary risk assessment which has identified:
 - all previous uses
 - potential contaminants associated with those uses
 - a conceptual model of the site indicating sources, pathways and receptors
 - potentially unacceptable risks arising from contamination at the site
2. A site investigation scheme, based on (1) to provide information for a detailed assessment of the risk to all receptors that may be affected, including those off-site.
3. The results of the site investigation and the detailed risk assessment referred to in (2) and, based on these, an options appraisal and remediation strategy giving full details of the remediation measures required and how they are to be undertaken.
4. A verification plan providing details of the data that will be collected in order to demonstrate that the works set out in the remediation strategy in (3) are complete and identifying any requirements for longer-term monitoring of pollutant linkages, maintenance and arrangements for contingency action.

Any changes to these components require the written consent of the local planning authority. The scheme shall be implemented as approved.

Reason

Due to the past use of this site as a mechanics garage this condition is required to ensure that the development does not contribute to, or is not put at unacceptable risk from/adversely affected by, unacceptable levels of water pollution in line with paragraph 170 of the National Planning Policy Framework.

Condition 3 - Verification report

Prior to any part of the permitted development being occupied, a verification report demonstrating the completion of works set out in the approved remediation strategy and the effectiveness of the remediation shall be submitted to, and approved in writing, by the local planning authority. The report shall include results of sampling and monitoring carried out in accordance with the approved verification plan to demonstrate that the site remediation criteria have been met.

Reason

To ensure that the site does not pose any further risk to human health or the water environment by demonstrating that the requirements of the approved verification plan have been met and that remediation of the site is complete. This is in line with paragraph 170 of the National Planning Policy Framework.

Condition 4 - Previously Unidentified Contamination

If, during development, contamination not previously identified is found to be present at the site then no further development (unless otherwise agreed in writing with the local planning authority) shall be carried out until a remediation strategy detailing how this contamination will be dealt with has been submitted to, and approved in writing by, the local planning authority. The remediation strategy shall be implemented as approved.

Reason(s)

To ensure that the development does not contribute to, is not put at unacceptable risk from, or adversely affected by, unacceptable levels of water pollution from previously unidentified contamination sources at the development site. This is in line with paragraph 170 of the National Planning Policy Framework.

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Condition 5 – Piling

Piling using penetrative methods shall not be carried out other than with the written consent of the local planning authority. The development shall be carried out in accordance with the approved details.

Reason

To ensure that the proposed redevelopment, does not harm groundwater resources in line with paragraph 170 of the National Planning Policy Framework.

Advice to Local Planning Authority/Applicant

Flood resistance and resilience

We strongly recommend the use of flood resistance and resilience measures. Physical barriers, raised electrical fittings and special construction materials are just some of the ways you can help reduce flood damage.

To find out which measures will be effective for this development, please contact your building control department. In the meantime, if you'd like to find out more about reducing flood damage, visit the Flood Risk and Coastal Change pages of the planning practice guidance. The following documents may also be useful:

Department for Communities and Local Government: Preparing for floods
<http://www.planningportal.gov.uk/uploads/odpm/4000000009282.pdf>

Department for Communities and Local Government: Improving the flood performance of new buildings: <https://www.gov.uk/government/publications/flood-resilient-construction-of-new-buildings>

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.

The [planning practice guidance](#) (PPG) to the National Planning Policy Framework 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 consult with your emergency planners and the emergency services to determine whether the proposals are safe in accordance with the guiding principles of the PPG.

The applicant/occupants should phone Floodline on [REDACTED] to register for a flood warning, or visit <https://www.gov.uk/sign-up-for-flood-warnings>. It's a free service that provides warnings of flooding from rivers, the sea and groundwater, direct by telephone, email or text message. Anyone can sign up.

Flood warnings can give people valuable time to prepare for flooding – time that allows them to move themselves, their families and precious items to safety. Flood warnings can also save lives and enable the emergency services to prepare and help communities.

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For practical advice on preparing for a flood, visit <https://www.gov.uk/prepare-for-flooding>.

To get help during a flood, visit <https://www.gov.uk/help-during-flood>.

For advice on what do after a flood, visit <https://www.gov.uk/after-flood>.

Should you have any further queries please do not hesitate to contact me.

Yours faithfully

Miss Hannah Brothwell
Sustainable Places Advisor

