

Planning Application Reference: APP/26/00251

Description: Conversion of building between 6-8 Hazelwood Avenue to form 1 No two-bedroom bungalow with associated change to roof structure including additional roof lanterns, and addition of new front entrance extension; together with off road parking and refuse and cycle store.

Location: 6-8 Hazelwood Avenue, Havant, PO9 3RE

Environmental Health (pollution) has no objection to the above proposals; however the following matters must be considered.

The proposed development site is approximately 340m east of the A3(M) and as such is expected to be exposed to road traffic noise. As such, a condition requiring an acoustic design statement is recommended to demonstrate how future occupiers shall be protected from road traffic noise.

It is noted that MVHR is proposed which would provide alternative means of ventilation, however the NIA would also inform of appropriate glazing specifications required to protect from average noise levels in the area and noise events from the motorway through the night.

For the $L_{Amax,F}$ element of the assessment, an appropriate logging interval shall be used to ensure that short term noise events are not under-represented. A logging interval between 1-5 seconds is recommended.

The development is within a residential area and as such a condition restricting construction hours is recommended. The applicant is advised to implement best practice measures to control dust and noise generated from construction activities.

Recommended conditions.

Noise assessment and mitigation scheme

Prior to occupation, a Noise Impact Assessment (NIA) report shall be submitted to the Local Planning Authority for approval. The NIA shall be undertaken by a suitably qualified acoustic consultant and shall consider relevant guidance including BS8233:2014 and ProPG 2017.

The report shall evaluate environmental noise levels in the area and shall include recommendations for a noise mitigation scheme to ensure that the following noise criteria are achieved.

- i. all bedrooms shall achieve an 8-hour LAeq (23:00 to 07:00) of 30dB(A)
- ii. all living rooms and bedrooms shall achieve a 16-hour LAeq (07:00 to 23:00) of 35dB(A)
- iii. 45 dB $L_{Amax,F}$ shall not normally be exceeded more than 10 times between 23.00 – 07.00 hours inside bedrooms

Reason: to protect the amenity of future residents

Construction Hours

Construction of the development including site traffic and deliveries shall only be carried out between 8:00 am and 6:00 pm Mondays to Fridays and 8:00 am and 1:00 pm on Saturdays and at no time on Sundays and Public Holidays

Reason: To ensure that the amenities of the area are not detrimentally affected by the construction of the site outside reasonable working times

Please include the following informative notes on the Decision Notice, should permission be granted.

INFORMATIVES

Air Source Heat Pump

Should an Air Source Heat Pump be proposed for installation, it should be ensured that the noise from such plant will not adversely affect residential amenity in the area. These units can create noticeable noise levels which may affect neighbouring dwellings so noise mitigation may be necessary to avoid complaints or possible formal action under other legislation.

Permitted hours for building work.

Construction and demolition works and associated activities at the development, audible beyond the boundary of the site should not be carried out other than between the hours of 0800 - 1800hrs Mondays to Fridays and 0800 - 1300hrs on Saturdays and at no other times, including Sundays and Public/Bank Holidays, unless otherwise agreed with the Environmental Health Officer.

Dust.

Best Practicable Means (BPM) should be used in controlling dust emissions, in accordance with the IAQM guidance 'Assessment of dust from demolition and construction v2.2, 2024'.

Dark smoke and nuisance.

No waste materials should be burnt on site of the development hereby approved.

Noise and Vibration from demolition, piling, concrete crushing, drilling, excavating, etc.

Best Practicable Means (BPM) should be used, including low vibration methods and silenced equipment and machinery, in accordance with the Approved Codes of Practice of BS5228:2009 for noise and vibration control on construction and open sites.

Waste management and disposal

All waste materials and rubbish associated with demolition and/or construction should be contained on site in appropriate containers which, when full, should be promptly removed to a licensed disposal site.

Kind regards,

Craig Milligan

Environmental Health Officer

Environmental Health