

**Planning Application Reference: APP/26/00576**

**Description: Proposed New dwelling and Associated Works including works to trees protected under TPO No. 1252 (Removal of 1 No. Ash, 1 No. Laurel and 3 No. Shrubs).**

**Location: 13 Frogmore Lane, Waterloooville, PO8 9QN**

Thank you for consulting Environmental Health (pollution) regarding the above application.

An online mapping review indicates that there are no major roads or commercial premises in the vicinity of the site which would cause significant adverse noise impact to future occupiers of the site.

Whilst Lovedean Lane and Frogmore Lane are relatively large roads within the residential estate, the proposed dwelling would benefit from significant separation distance and screening provided by other dwellings.

As such, it is anticipated that an acceptable level of amenity can be achieved by the use of standard building materials meeting building regulation criteria, and that no enhanced acoustic mitigation measures would be required.

It is noted that an air source heat pump is proposed, the applicant should ensure that noise from the heat pump is controlled so as not to give rise to adverse noise impacts to existing residents.

Construction activities should be managed appropriately to safeguard the amenity of neighbouring residents.

The following conditions restricting construction hours and requiring the air source heat pump to be installed in accordance with MCS 020 a) are recommended alongside informative notes for the attention of the developer.

#### **Air source heat pump**

The air source heat pump shall be installed in accordance with the Air Source Heat Pump Sound Calculation Standard - MCS 020 a).

**Reason:** to ensure that the amenities of the area are not detrimentally affected by noise generated by the air source heat pump.

### **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.

Informative notes for demolition and construction activities

#### Dust.

Best Practicable Means (BPM) should be used in controlling dust emissions.

#### 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.

Kind regards,

**Craig Milligan**

**Environmental Health Officer**

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