

ENVIRONMENTAL HEALTH - PLANNING MEMO

Register Reference: SD22A/0343
Development: Extension to existing house and construction of a new three bedroom detached house on the site with a share site entrance and separate driveways and parking.
Location: 138, Esker Lawns, Lucan, Dublin
Applicant: Rita Nolan
App. Type: Permission
Planning Officer: EVAN WALSH
EHO: Kieran Groarke
Date Received: 24-Aug-2022
Decision Due Date: 18-Oct-2022

Comments

The main concerns from Environmental Health relate to potential noise disturbance. It is noted that the site is surrounded by residential properties and therefore there is potential for noise disturbance to the residents.

The Environmental health Department have included a noise condition below which relates to the construction works proposed. This condition states that construction works are not authorised to commence prior to 8.00am each morning. This condition is generally included for substantial developments which are located within a dense residential area.

The proposal is **acceptable** to Environmental Health subject to the following conditions set out below;

1. No equipment or machinery (to include pneumatic drills, construction vehicles, generators, etc) shall be operated on or adjacent to the construction site before **08:00 hours** on weekdays and 09:00 hours on Saturdays nor after 19:00 hours on weekdays and 13:00 hours on Saturdays, nor at any time on Sundays, Bank Holidays or Public Holidays.

Any work outside of these hours shall only be permitted following a written request to the Planning Authority and subsequent receipt of the written consent of the Planning Authority, having regard to the reasonable justification and circumstances and a commitment to minimise as far as practicable any unwanted noise outside the hours stated above.

2. Noise levels arising from construction activities shall not be so loud, so continuous, so repeated, of such duration or pitch or occurring at such times as to give rise to a noise nuisance affecting a person in any premises in the neighbourhood.
3. Noise due to the normal operation of the proposed development, expressed as Laeq over 15 minutes at the façade of a noise sensitive location, shall not exceed the daytime background level by more than 10 dB(A) and shall not exceed the background level for evening and night time. Clearly audible and impulsive tones at noise sensitive locations during evening and night shall be avoided irrespective of the noise level.
4. The development shall be so operated that there will be no emissions of malodours, gas, dust, fumes or other deleterious materials, no noise or noise vibration on site as would give reasonable cause for annoyance to any person in any residence, adjoining premises or public place in the vicinity.
5. During the construction / demolition phase of the development, Best Practicable Means shall be employed to minimise air blown dust being emitted from the site. This shall include covering skips and slack-heaps, netting of scaffolding, daily washing down of pavements or other public areas, and any other precautions necessary to prevent dust nuisances.



Kieran Groarke
Environmental Health Officer
12th of October 2022

Patricia Doonan
Principal Environmental Health Officer