

Morris, Rachael

From: Wedgbury, Stuart
Sent: 30 July 2024 13:44
To: Morris, Rachael
Subject: DC/24/97826- OAKMOUNT HOUSE, OAKMOUNT ROAD, CHANDLER'S FORD, EASTLEIGH, SO53 2LH- Our Ref-PR202407-105524

Dear Rachel

DC/24/97826- OAKMOUNT HOUSE, OAKMOUNT ROAD, CHANDLER'S FORD, EASTLEIGH, SO53 2LH- Discharge of Condition 4 of planning permission F/24/97213 for the Alteration to A/C units and installation of extractor duct to South elevation

Thank you for consulting Environmental Health regarding the above application. I note Condition 4 as follows:

Prior to the installation of the cooking extract system, details of the design shall be submitted to the local planning authority for approval. The design shall demonstrate that the plant would have a low impact upon amenity. A cooking extract system compliant with the approved design shall be installed and maintained thereafter. Reason: To ensure the extraction system is in accordance with policy DM8 of the Eastleigh Local Plan (2016-2036).

I have reviewed the submitted DAA acoustic report 25/6/24 Version 1 giving recommendations and the submitted Fan Services report that makes some specific proposals and some recommendations to address both the odour and noise risks posed by the extract system. In principle, I accept the proposals. However, I should like the following confirmation to be provided before agreeing the proposals:

- The tertiary odour control is described in the Fan Services report as; '*ozone odour control units such as type UV-O 1000*'. The applicant should confirm if this is the exact plant that they intend to install or if not make a specific alternative proposal.
- The silencer to be fitted is confirmed as the Acustica R02-05-900 as recommended by the acoustic consultant. This is confirmed to be located after the fan which is to be located internally. The acoustic consultant also recommended that the silencer be '*lined with Melinex*' to allow it to be steam cleaned. The applicant should confirm that this is also proposed.
- Comment should be made by the acoustic consultant regarding the proposal for a '*high velocity jet accelerator*' at the flue terminus. Is this likely to materially change the predicted sound level at the closest receptor?
- I note that Section 6.0 of the acoustic report sets out recommended sound insulation works between commercial use and the floor above. Given that the planning application relates only to the installation of plant, the acoustic consultant should advise whether such work is necessary to control plant noise from the cooking extract system impacting residential amenity. It is noted in this regard that the fan is to be located internally. In any case, the applicant should advise whether they propose to carry out the recommended sound insulation works set out in this Section.

Regards

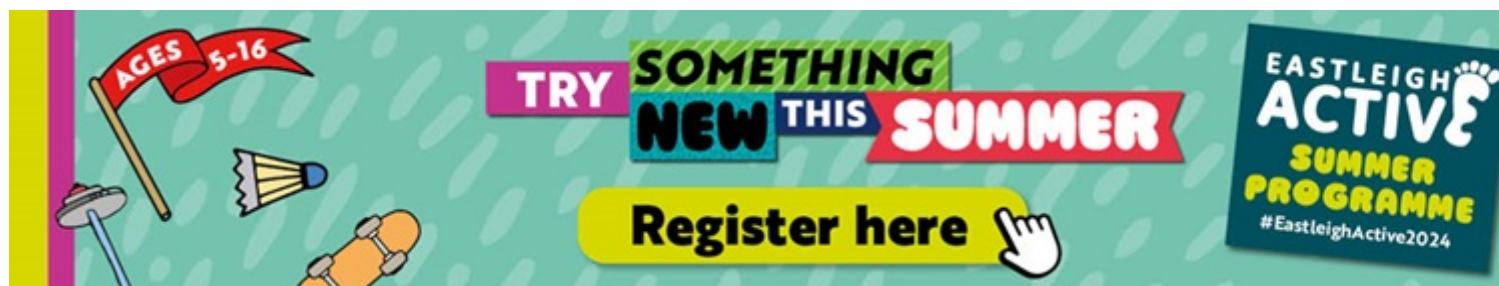
Stuart Wedgbury

Environmental Health Specialist

Planning & Environment - Pollution

Ext.: 8353

Mobile: 07721572764



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