

Consultation Response from: KC Environmental Health (Pollution & Noise Control)		
2023/91192 - Greenhead College, Greenhead Road, Huddersfield, HD1 4ES		
Discharge conditions 4 (Coal Legacy: Validation), 19 (cycle parking), 22 (Noise Impact Assessment), 24 (drainage food prep interception), 26 (kitchen extract system) on previous permission 2021/93674 for partial redevelopment of Greenhead College including demolition and making good, erection of 2 and 4 storey buildings, reconfiguration of parking and access arrangements, reconfiguration of sports provision and other associated external works (within a Conservation Area)		
Date Responded: 27 th April 2023	Responding Officer: RM	Responding Ref: WK/202312166
<p>The following comments relate to conditions 22 (Noise Impact Assessment) 24 (drainage food prep interception), and 26 (kitchen extract system) only.</p> <p>Condition 22 (Noise Impact Assessment) To discharge condition 22, a Plant Noise Impact Assessment by Apex Acoustics dated 17 March 2023 Ref NE8659-APX-ZZ-ZZ-RP-YA-0004 has been submitted. Paras 3.9 and 6.2 state the assessment is based on the finalised plant details provided by the mechanical engineers. The proposed plant are shown in table 2 and using monitoring data submitted under the original application, modelling has been conducted and the results shown in figure 4 meet with the plant noise limits as shown in table 5.</p> <p>The findings of the report are accepted.</p> <p>Condition 24 (drainage food prep interception) To discharge condition 24 a GreasePak data sheet by Mechline has been submitted. The data sheet details the biological drain and maintenance system that is proposed to prevent the build-up of fats, oils and grease from the kitchen. We accept the submitted information.</p> <p>Condition 26 (kitchen extract system) To discharge condition 26 the following documents have been submitted:</p> <ul style="list-style-type: none"> • an Airgard Type 2 High Performance Premium Baffle Filter technical data sheet and • a Ventilation Canopy Cleaning and Maintenance Manual (ChefTec) by LeighTec Ventilation Systems <p>Although both documents provide relevant detailed information, they do not wholly meet the requirements of the condition which requires the following information to be submitted:</p> <ul style="list-style-type: none"> • A risk assessment for odour which considers amount and type of food that will be cooked together with the proposed dispersion of odours and proximity of receptors likely to be affected by any cooking odours; • Based on the risk assessment, details of the proposed methods of odour control and dispersion of any extracted odours; • Details showing the proposed location of all the major components of the extract system; • The noise mitigation measures that will be incorporated in the extract system and details of the likely resulting noise levels that will be caused by operation of the extract system, in particular how loud it will be at nearby noise sensitive 		

locations; and

- The proposed ongoing maintenance schedule that will be carried out to ensure that the extract system continues to effectively control odours and not cause excessive noise.

For these reasons mentioned above we do not accept the information that has been submitted in order to discharge the condition. Detailed advice is available in “*Control of Odour and Noise from Commercial Kitchen Exhaust Systems*” by EMAQ May 2022.

Recommendations

Condition 22 (Noise Impact Assessment)

The submitted information is accepted. However, we recommend the condition is not discharged until the mechanical plant is installed as per the submitted Plant Noise Impact Assessment by Apex Acoustics dated 17 March 2023 Ref NE8659-APX-ZZ-ZZ-RP-YA-0004.

Condition 24 (drainage food prep interception)

We accept the proposals to prevent the build-up of fats, oils and grease from the kitchen, but recommend that condition 24 cannot be fully discharged until the GreasePak drainage system has been installed and is fully operational.

Condition 26 (kitchen extract system)

For the reasons mentioned above, insufficient information has been submitted regarding the kitchen extract system and therefore we are unable to recommend the discharge of condition 26 at this time.