

Consultation Response from: KC Environmental Health (Pollution & Noise Control)
2024/93220 - Land at Penistone Road, Fenay Bridge, Huddersfield, HD8 0AW

Discharge of details reserved by conditions 15 (Tree Method Statement), 27 (Landscaping), 33, (Noise Impact Assessment) and 40 (LEAP proposals) of previous permission 2022/93154 for erection of 68 dwellings with associated access, parking, open space, landscaping and infrastructure works (including installation of surface water attenuation tank)

Responding Date:
10 December 2024

Responding Officer:
Mohammed Nasim

Responding Ref:
WK202437664

Note – These comments relate to condition 33 (Noise Impact Assessment) ONLY

Comments

The applicant has submitted a Noise Impact Assessment authored by ENS dated 06 August 2024 Ref NIA-11597-24-11783-Penistone Road (final), considering the requirements of the condition.

Noise monitoring was carried out on Thursday the 18th of July through to Friday the 19th of July 2024 from three noise monitoring positions as shown in Appendix 2. A summary of the findings is given in table 3.1 with comment made in para 3.3 that the ambient noise climate at the site is characterised (dominated) by road traffic on Penistone Road with no other significant noise sources noted.

Due to elevated noise levels, glazing and ventilation have been specified based upon the distance from the road and this is shown in a colour coded format in Appendix 3. Comment is made in para 4.2 that decentralised mechanical extract ventilation (dMEV) be used at the development with the points to note in para 4.3 stating it should not exceed 26 dB(A) in bedrooms and 30 dB(A) in living rooms.

The external amenity areas will require attenuation with para 4.4 stating the indicative plans (Planning Layout_Z078-002_E_27/06/22) show that the majority of the dwellings on the western boundary have gardens situated to the rear and are therefore screened from the road by the dwellings themselves. However, where gardens are not situated to the rear or are exposed to Penistone Road (Plots 1, 3, 17, 24, 27, 36-38 & 41-42), it is recommended that they are screened from Penistone Road with 2-metre-high solid timber fences or brick walls. A specification and methodology are given for the acoustic fencing.

The findings of the report are accepted.

Recommendations

We recommend the condition is not discharged until all of the mitigation measures within the Noise Impact Assessment authored by ENS dated 06 August 2024 Ref NIA-11597-24-11783-Penistone Road (final), are implemented and retained thereafter in the interests of protecting amenity.