

Altman, Rebecca

From: Bieda, Paul (Contractor)
Sent: 17 January 2025 17:06
To: Altman, Rebecca
Subject: F/24/98678 Land East of Chickenhall Lane

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Categories: Consultation responses

Hi Rebecca.

I refer to the application for the construction of a Care Home and comment on Environmental Noise Impact.

The report Dice Environmental Acoustics 9th December 2024 has encompassed our noise comments to the Pre-Application Q/24/97879.

The acoustic survey of the site shows the predominance of transportation [road traffic] noise, which was not increased by Airplane Noise Data being the flightpath to Southampton Airport. Industrial noise from the Barton Park Estate did not increase levels and commentary on the proposed plant noise [kitchen and bathroom extractors were within BS 4142 levels and of low impact.

The report satisfactorily demonstrates daytime/nighttime internal noise levels can be achieved to BS 8233 levels with varying mitigation specified for acoustic glazing and ventilation scheme [passive and mechanical] which will also address overheating.

It also contains specification for the residential communal gardens to be formed by a 'walled garden' to reduce levels to an acceptable 55dB.

Overall, I have no objections to the application and would recommend the acoustic report Dice Environmental be referenced in any approval.

Thanks

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4 December to 29 January



