

Mr Sam Briggs
Barratt David Wilson Southampton
Tollbar House
Tollbar Way
Hedge End
Southampton
SO30 2UH

By email

Date: 28 April 2026
Reference: R9249-2 Rev 0

Dear Sam

RE: Woodgate Nurseries- Compliance With Planning Condition 5

Further to your recent instruction I am pleased to write in connection with Condition 5 of the planning consent for your Woodgate Nurseries development in Chichester.

Outline planning consent for the development was granted by Arun District Council in August 2022 (Reference AL/129/21 OUT). Reserved matters consent (Reference AL/143/24/RES) was granted in June 2025.

Condition 5 of the outline consent relates to noise, as follows:

Condition 5 (noise mitigation) – 'The development hereby approved shall be carried out in accordance with the mitigation measures set out in the Noise Impact Assessment by 24 Acoustics (R9249-1 Rev 1, 04/10/21).

An acoustic assessment of compliance report shall then be submitted to the Local Planning Authority no later than two months after commencement of the development hereby permitted.

Any further provisions indicated in the assessment which need to be made to control noise shall be submitted in writing for the written approval of the Local Planning Authority within 1 month of the assessment and all works form part of the approved scheme shall thereafter be implemented in accordance with a timetable to be agreed in writing by the Local Planning Authority and thereafter maintained.

There are no noise-related conditions in the reserved matters consent.

24 Acoustics' technical report Reference R9249-1 Rev 1 (described in Condition 5) provided an assessment of the noise impact on an indicative site masterplan as part of the outline planning application. This highlighted that properties on the eastern boundary of the site (neighbouring Lidsey Road and highlighted as Zone 1 in Figure 2 of the report would be reliant on closed windows in order to achieve a satisfactory internal noise environment together with acoustically enhanced background vents. This is the acoustic mitigation referred to in Condition 5 of the outline consent.

The requirements for glazing and background vents in Zone 1 described in our report are highlighted below.

- Windows- to provide a minimum weighted sound reduction index of 31 dB R_w . In practice standard thermal double glazing comprising 4 mm glass, 12 mm cavity and 4 mm glass complies with this specification;
- Vent- to provide a minimum weighted elemental level difference of 36 dB $D_{n,w}$.

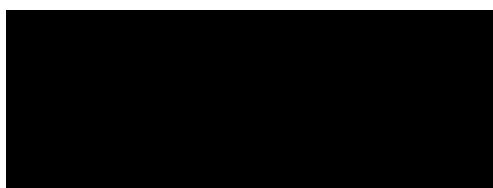
The reserved matters application provided the final detailed site masterplan. This differed slightly to the indicative masterplan which was submitted as part of the outline application. The plan is reproduced in Figure 1 overleaf highlighting the building facades which are subject to the same Zone 1 requirements.

Barratt David Wilson have confirmed that all windows on the site will be supplied by Munster Joinery and will use glazing comprising 6.8 mm glass/ 14 mm airgap and 4 mm glass. This will provide a weighted level difference in excess of the specified 31 dB R_w .

Munster M335 AV17 acoustically rated trickle vents will also be used. These have a tested weighted elemental level difference of 37 dB $D_{n,w}$.

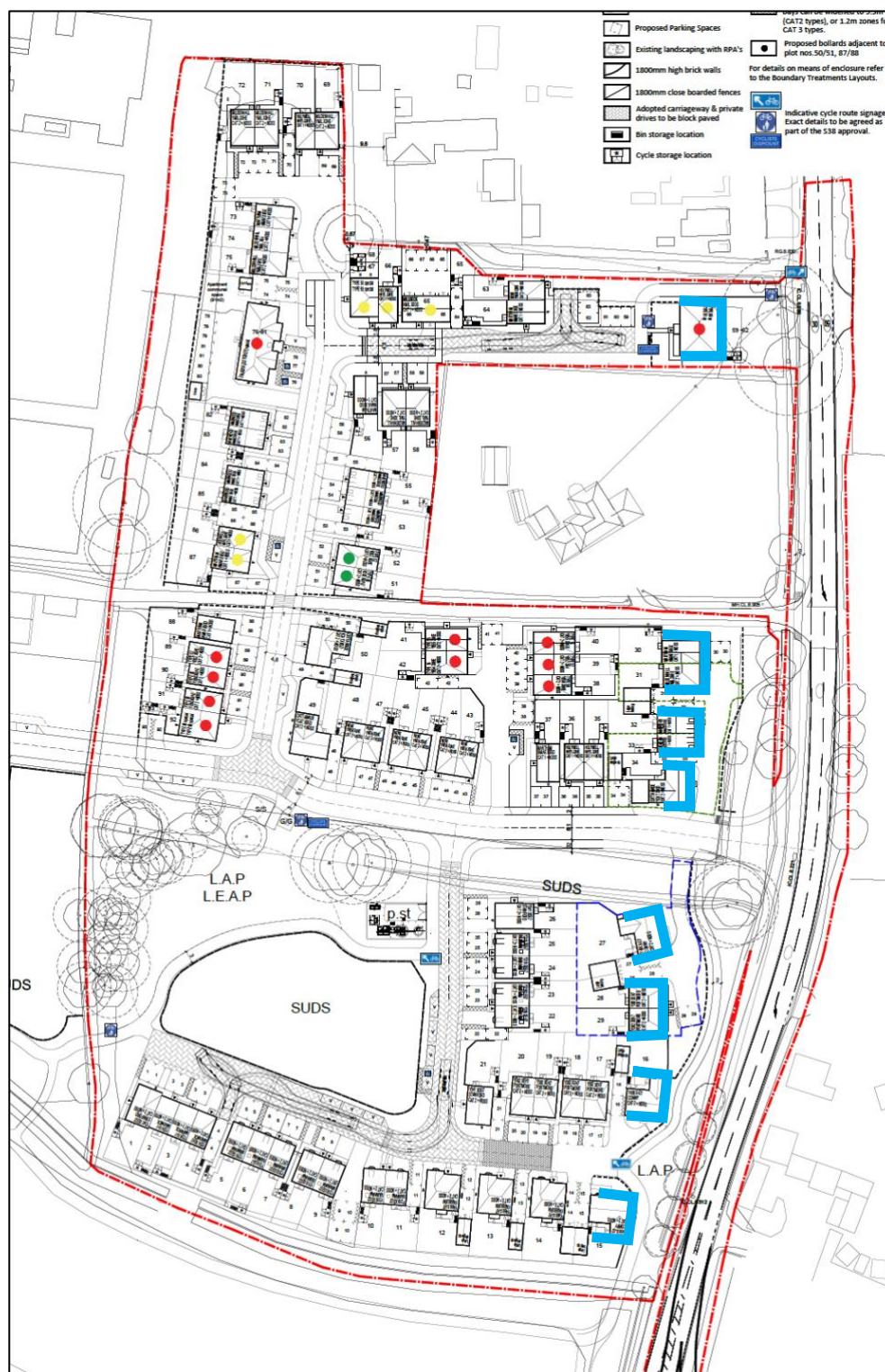
I trust you will find the above satisfactory. Should you have any queries please do not hesitate to contact me.

Yours sincerely,
For 24 Acoustics Ltd



Reuben Peckham BEng MPhil CEng MIOA
Director & Principal Consultant

Enc.

**Project:**

Former Woodgate Nurseries

Title:

Site plan showing areas requiring noise mitigation

DWG No: Figure 1**Scale:** N.T.S.**Rev:** -**Date:** April 2026**Drawn By:****Job No:** 9249-2