ALL WORKS IS TO BE IN STRICT ACCORDANCE WITH SPECIALIST MANUFACTURERS RECOMMENDATIONS AND INSTRUCTIONS.

ALL WORKS TO BE IN ACCORDANCE WITH ACOUSTIC ASSOCIATES REPORT " "Recommendations on noise mitigation measures for the Yew Tree Farm residential development - Phase 2 " REPORT No SS/J3896/18825 , DATED FEBRUARY 2026.

ACOUSTIC REQUIREMENTS

Refer to Recommendations on glazing and ventilation for Yew Tree Farm

Ground Floor - standard glazing

Bedroom windows as denoted on plan to have high performing glazing (-5 dB) and acoustic trickle vents (-2 dB)

For all other windows / doors to be standard glazing and standard trickle vents.

Refer to BT 01 for boundary treatment - acoustic boundaries only shown on this plan.

Façade (see Drawing 4.1)	Minimum glazing spec R_W (C_{tr})dB	Ventilation recommended for Document F	Specification for wall vents	Open windows for ventilation/ overheating
Blue and green first floor	38 (-5) e.g. 6/16/6.8 mm	System 3 (System 1 may be feasible – see Note 1)	Acoustic trickle vents $D_{n,ew}$ 40 (-2) dB or greater – Maximum equivalent area 4000 mm² for bedrooms and 8000 mm² for lounges.	No (Note 2)
Green ground floor	31 (-6) e.g. 4/16/4 mm	System 1	Trickle vents achieving a $D_{n,ew}$ 34(-1) dB	No
Blue ground floor	31 (-6) e.g. 4/16/4 mm	System 1	Trickle vents achieving a $D_{n,ew}$ 34(-1) dB	Yes (Note 3)

Rev.	Date	Description
A	18.05.2026	Acoustic plan updated to latest report.

ASHWOOD HOMES
1 Goodison Road, Lincs Gateway Business Park, Spalding, Lincs, PE12 6FY **T: 01406 490590**

PROJECT:
Proposed Residential Development at Vernatt's Strategic Urban Extension Phase 1

DRAWING:
Acoustic Measures Plan
Yews Farm Phase 2
218 Plots

SCALE: 1:500@A1 DRAWN: GB

DATE: AUG.2025 REVISION: A

DRAWING No: 74b-AMP-211