Jacksons Jakoustic® Reflective Environmental Noise Barrier System
2.5 m above local ground level (as per Jacksons drawing J70210
Positioned approximately 17 m from the nearest running rail, between railway and dwellings min.
Barrier to run continuously along the northern boundary, extending beyond the ends of the dwelling to reduce flanking.
No gaps, openings, or weak points permitted. Any gates within the barrier line to be acoustically rated to match fence specification.
Installed in accordance with Jacksons specification, including imperforate boards, acoustic seal detailing, and ground-level treatment.

Former railway building outline

Permeable paving

Air cadets

soakaway crates 24 No

Application line

Macadam driveway

Railway line fencing

N

Move access gate to Air cadets boundary

soakaway crates 24 no

External waste /recycling storage

Overhead power cable to be repositioned to northern boundary.

Former railway building outline

New pavement section 900mm width with dropped kerb sections

Overshadowing of existing tree line to south face

existing footpath

Existing wooded area providing sound screening from Highway

New mains sewer connection

Existing access visibility splay

Existing access visibility splay

B5605

DB32 Refuse Vehicle

DB32 Refuse Vehicle

Block Plan

DB32 Refuse Vehicle

Length: 7.90 m
Width: 2.40 m
Wheelbase: 4.00 m
Front overhang: 1.45 m
Rear overhang: 2.45 m
Outer turn R: 10.26 m
Standard: DMRB CD 109 / CD 116 + DfT Manual for Streets (2007) + EU C&U Regulations 1986 maxima

Proposed Development Ruabon, Wrexham for Wyro Developments Ltd.

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Drawing Scale 1:250

Dwg No P/2026/105/04

Revision A