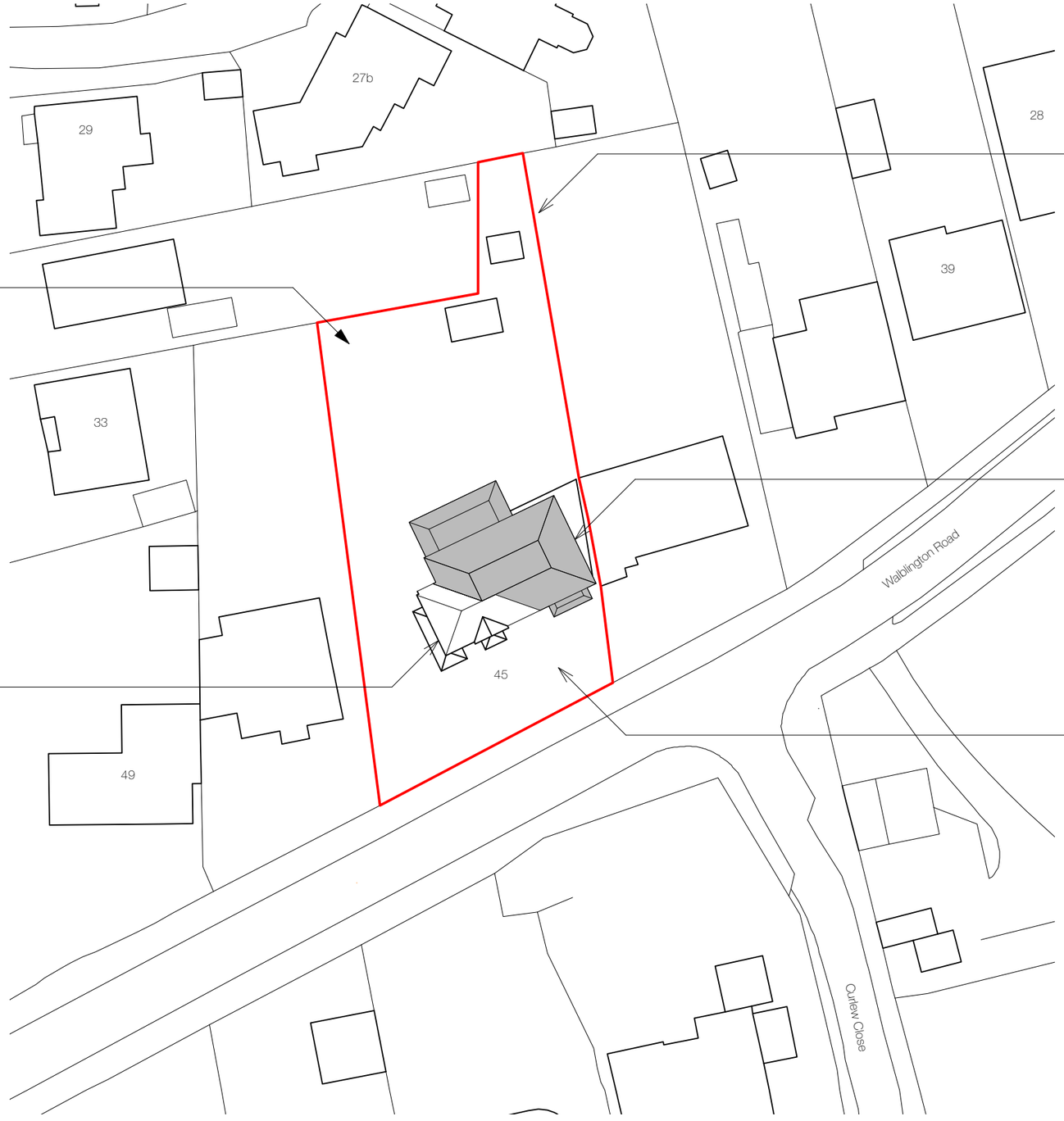

Log and Brushwood Refuge

A small permanent log and brushwood refuge will be established within a quiet and relatively undisturbed part of the rear garden. The refuge will utilise suitable untreated logs, branches and other natural woody material and will be positioned amongst or adjacent to established planting.

Bat Roosting Opportunity

One Schwegler 1FF Flat Bat Box will be installed as a permanent biodiversity enhancement. The 1FF is a purpose-made wood-concrete crevice roost suitable for attachment to buildings. Its open-base design allows droppings to fall clear and generally avoids the need for routine internal cleaning. The box will be positioned at high level on a suitable south-, south-east- or south-west-facing part of the dwelling, preferably approximately 4 metres or more above ground level

Hedgehog and Small Mammal Connectivity

To maintain movement between the application site and neighbouring gardens, a dedicated hedgehog access opening will be provided within a suitable retained timber boundary fence. The opening will measure approximately 130mm × 130mm and will be positioned at ground level in a location which provides useful connectivity between adjoining garden habitats. The opening will be kept permanently free from obstruction. This simple measure will allow hedgehogs and other small terrestrial wildlife to move between gardens for feeding, shelter and breeding.

Bird Box 2 – Schwegler 1B Nest Box with 32mm Entrance A second Schwegler 1B wood-concrete nest box will be installed with a 32mm entrance hole. The larger entrance provides nesting opportunities for a broader range of common garden birds including Great Tit, Blue Tit and sparrows. This box will be mounted on a suitable north- or north-east-facing part of the dwelling, approximately 2–4 metres above ground level, away from frequently used doors and windows.

Bird Box 1 – Schwegler 1B Nest Box with 26mm Entrance One Schwegler 1B wood-concrete nest box with a 26mm entrance hole will be installed. This type of box is suitable for smaller tit species including Blue Tit, Marsh Tit and Coal Tit. The box will be mounted on a retained mature tree within the garden at approximately 2–4 metres above ground level. It will be positioned with the entrance facing generally between north and east, in a sheltered location with a clear flight path and away from prolonged direct sunlight.

Dwg. No.	P-005
Title:	Proposed Biodiversity Layout Plan
Address:	45 Warblington Road, Emsworth, PO10 7HG
Client:	Mr J Ward
Scale:	1:500@A3
Stage:	PLANNING
Drawn:	PS
Date:	August 2026

Rev **

Mapping contents © Crown copyright and database rights 2026 Ordnance Survey 100035207

N

1:500 0m 5m 10m 15m 20m 25m 30m

pete sonntag ARCHITECT
www.petesonntag.co.uk e:pete@petesonntag.co.uk tel:07879 274409