

Biodiversity Net Gain Statement – Leaps & Bounds Nursery, Barwell

Project

Site: Leaps & Bounds Nursery, Barwell Methodist Church, Chapel Street, Barwell, Leicestershire.

Metric: Statutory Biodiversity Metric v1.04 (England).

Baseline & Post-Development (exact mapped areas)

Site area: 1,435 m².
Baseline habitats: Buildings (u1b5) 500 m²; Hard surface (u1b6) 300 m²; Vegetated garden (u1d) 635 m².
Post-development: Existing buildings 500 m² + new cabin 47 m²; Hard surface 300 m²; Permeable/unsealed play surface 258 m²; Amenity planting (u1d) 330 m².

Statement of Degradation (T1 & T2)

Two non-native maples were previously reduced to ~1.5 m high stumps. Applying the metric's recent-degradation rule, a pre-degradation baseline is used based on the nearest clear imagery (27/05/2022) and site evidence, with condition inferred as poor (passes B & C only).

BNG Delivery – Off-site Only

All on-site enhancements and replacement tree planting are excluded from the BNG calculation. The entire shortfall is to be met off-site via Environment Bank at a local habitat bank (HARB03), secured for 30 years through a Section 106 agreement or Conservation Covenant.

Unit Type Impacted	Distinctiveness	Units Impacted	Habitat Type Provided	Distinctiveness	Habitat Bank	Proximity	Units Provided
Individual trees	Medium	0.07	Lowland meadows	Very high	HARB03	Local	0.07
Residual biodiversity habitat	Low	0.07	Other neutral grassland	Medium	HARB03	Local	0.07
Net gain target habitat (10%)	N/A	0.02	Other neutral grassland	Medium	HARB03	Local	0.02
TOTAL		0.16					0.16

Evidence to Accompany the Biodiversity Gain Plan

- Environment Bank quotation / Unit Allocation confirming 0.16 units at HARB03 (Local).
- Updated Statutory Metric workbook with off-site entries matching mapped areas.
- Off-site management and monitoring summary from provider (30-year term).
- Baseline and Post-Development Habitat Maps referenced in this statement.

Planner's Summary (for submission)

The scheme's BNG shortfall will be delivered entirely off-site via Environment Bank (HARB03, Local), totalling 0.16 habitat units. No on-site enhancements or replacement tree planting are claimed. A pre-degradation baseline is applied for T1 & T2 using 27/05/2022 imagery and site evidence (poor condition). On-site plans retain amenity planting and show BS 5837 tree protection during works.

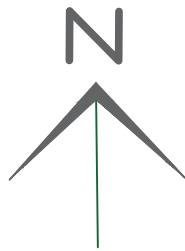


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PROPOSED DEVELOPMENT
SITE AREA 1435m²

BUILDINGS EXISTING 500m²
u1b5

NEW CABIN 47m²
u1b5

HARD SURFACE RETAINED
u1b6 300m²

PERMEABLE PLAY SURFACE
unsealed surface u1b6 258m²

RETAINED
u1d.828 vegetated garden 330m²

CALCULATED ROOT
PROTECTION AREA

PROTECTIVE FENCING TO
B35837 FOR CONSTRUCTION
PERIOD ONLY

4	key revised	and statements added	dj	10/10/25
3	all private garden		dj	18/09/25

REV:	DESCRIPTION:	BY:	DATE:
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STATUS: PLANNING ISSUE



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CLIENT: Leaps and Bounds Nursery

LANDSCAPE
ARCHITECT: DJOGS Ltd
79 Green Lane
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SITE: Barwell Methodist Church
Chapel Street, Barwell

TITLE: BIA Post Development Habitat Map and Statement

SCALE AT A1:	DATE:	DRAWN:	CHECKED:
1:200	07.06.25	PDJ	RB
PROJECT NO:	DRAWING NO:	REVISION:	
1794	22	4	