

HARDYBARN LANE BESS, BUXTON

BNG Report Summary

Rev A - January 2025

	Name	Date
Lead Author	Amy Wardle BA (Hons.) MA Consultant Ecologist	09/04/2024
Check	Chris Braine BA Hons MLA CMLI MCIHort, Director	16/04/2024
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1 SUMMARY

Based on the Statutory Defra Biodiversity Metric calculations, the proposed development will result in an overall change in **Habitat Units of 282.34%** (1.27habitat units) and the creation of **0.31 Hedgerow units** (percentage change not applicable).

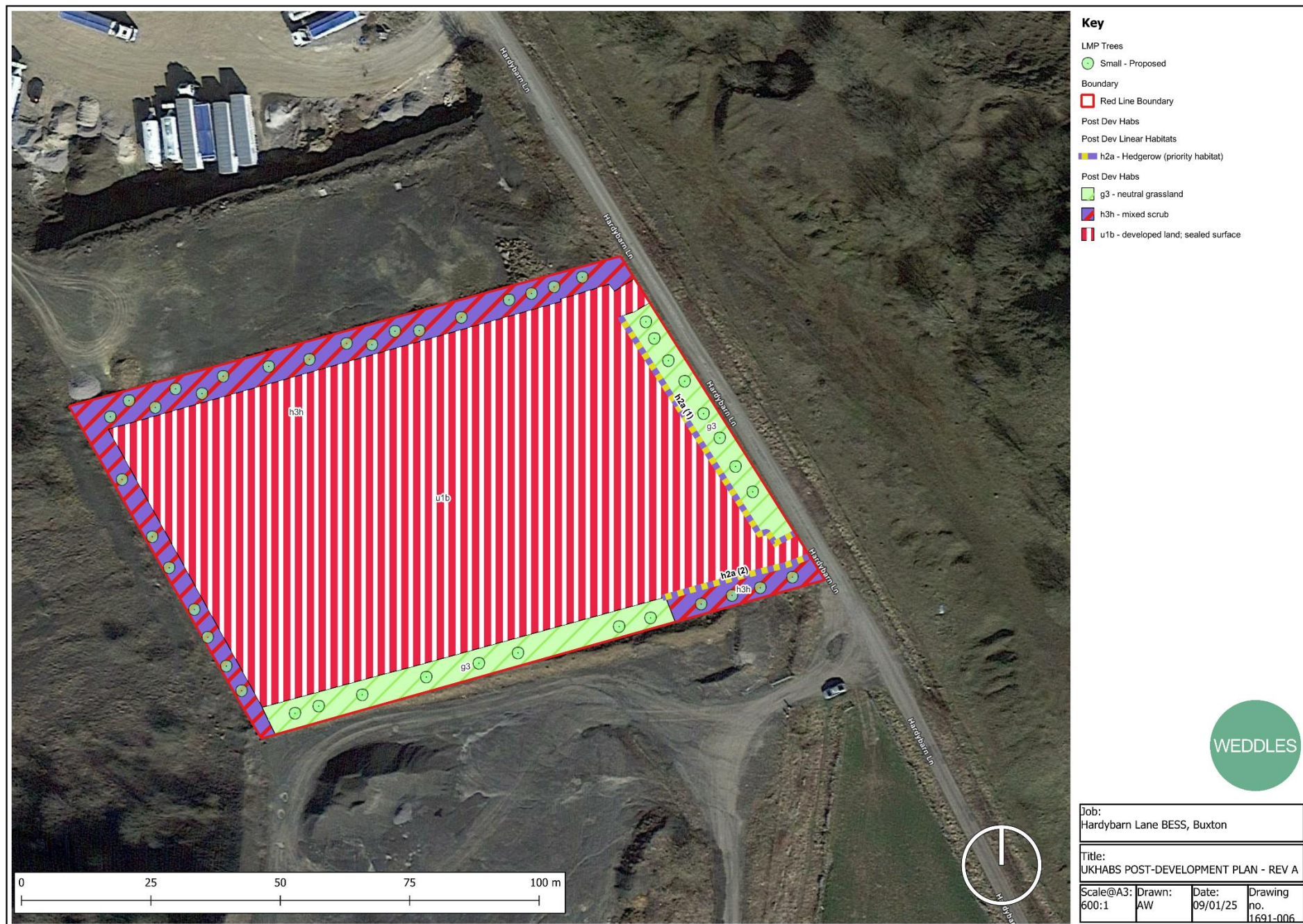
The proposed scheme achieves greater than 10% BNG and all trading rules were satisfied as part of the proposed development; it is considered, therefore, that with the proposed habitat implementation and prescribed long-term management strategies, the development will meet the minimum net gain target provided within the Environment Act (2021).

All subsequent landscape plans/strategies submitted for approval must have due regard to habitat prescriptions provided within the user comments section of BNG metric to ensure that the targeted habitat condition will be achieved.



WEDDLES

Hardybarn Lane BESS, Buxton
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On-site baseline	Habitat units	0.45	
	Hedgerow units	0.00	
	Watercourse units	0.00	
On-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units	1.72	
	Hedgerow units	0.31	
	Watercourse units	0.00	
On-site net change (units & percentage)	Habitat units	1.27	282.34%
	Hedgerow units	0.31	N/A
	Watercourse units	0.00	0.00%
Zero baseline units - % cannot be calculated			
Off-site baseline	Habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Off-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Off-site net change (units & percentage)	Habitat units	0.00	0.00%
	Hedgerow units	0.00	0.00%
	Watercourse units	0.00	0.00%
Combined net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	1.27	
	Hedgerow units	0.31	
	Watercourse units	0.00	
Spatial risk multiplier (SRM) deductions	Habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	
FINAL RESULTS			
Total net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	1.27	
	Hedgerow units	0.31	
	Watercourse units	0.00	
Total net % change (Including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	282.34%	
	Hedgerow units	N/A	
	Watercourse units	0.00%	
0 baseline units - % cannot be calculated			
Trading rules satisfied?	Yes ✓		