

Deadwood Hibernacula



Informal deadwood hibernacula should be created within boundary habitats to provide enhanced refuge, shelter, and hibernation opportunities for a range of wildlife including small mammals, common amphibians, and invertebrates. The woody arisings from any tree or shrub clearance would provide suitable materials for the creation of these piles rather than any requirement to import materials from off-site.

Insect Hotel

Insect hotels should be constructed within boundary habitats to provide enhanced refuge, nesting, and overwintering opportunities for a range of insects and other invertebrates. Structures should comprise securely stacked reclaimed timber pallets on a firm, level base, with the spaces filled with deadwood, loose bark, dry leaves, straw, and bundles of hollow stems. Drilled timber blocks should be incorporated to provide nesting cavities for solitary bees. Suitable materials arising from site clearance and landscape maintenance should be reused wherever practicable.

KEY

- Application Boundary
- Proposed Deadwood Hibernacula
- Proposed Insect Hotel

NOTES:
1. Do not scale from this drawing.
2. Always work to noted dimensions.
3. All dimensions are in millimetres unless otherwise stated.
4. All setting out, levels and dimensions to be agreed on site.
5. The dimensions of all materials must be checked on site before being laid out.
6. This drawing must be read with the relevant specification clauses and detail drawings.
7. Order of construction and setting out to be agreed on site.

Revision	Date	Description	Drawn	Apprvd.
P01	23/10/26	First Issue	TI	LS

Client: Lovelock Mitchell Architects

Project: Ipsen Highways Stopping Up

Drg Title: Biodiversity Enhancement

Created on	Created by	Approved by
20/10/26	TI	LS

Scale	Size	Workstage
1:200	A2	S3

Drg No.	Suitability	Revision
498-LST-XX-XX-DR-L-1301	S3	P01

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