

A range of simple wildlife features will be incorporated throughout the woodland fringe to support nesting birds, roosting bats and invertebrates.

- Schwegler 1B and 2H bird boxes will be positioned discreetly on mature trees, with


- Schwegler 2F bat boxes and Eco Kent bat crevice boxes providing sheltered roosting options.
- Log piles and stacked timber will be placed in shaded areas to create valuable deadwood habitat for insects, fungi and small mammals.

These elements will be naturally integrated within the existing vegetation, reinforcing the site's ecological network with minimal visual or physical disturbance.




| Ecological Element | Symbol | Quantity | Notes |
|--------------------------|----------------|----------|--|
| Schwegler 2H Bird Box | Pink circle | 4 | Mounted on mature trees within woodland edge for small nesting birds. |
| Schwegler 1B Bird Box | Purple square | 3 | Fixed to trees in semi-shaded positions; suitable for blue tits and other small species. |
| Log Pile | Green circle | 3 | Created from felled or surplus timber to provide invertebrate and fungal habitat. |
| Schwegler 2F Bat Box | Blue triangle | 3 | Positioned on trees to provide secure roosting for bats. |
| Bat Crevice Box (Eco Ker | Orange hexagon | 3 | Fixed to trunks or buildings for additional bat roosting opportunities. |

Schwegler 2H




The Schwegler 2H This traditional design is supplied with galvanised hanger and aluminium nail, and the front panel can be easily removed for cleaning.

Schwegler 1B




Schwegler 1B (32mm hole) is warm and weatherproof for winter yet cool and comfortable for young chicks.

Log Pile




Logstacks: Felled tree trunks are a particularly valuable structural element. Deadwood is used as a habitat by moss, lichens, fungi, beetles, flies, midges, ants and wild bees, among others.

Schwegler 2F



The 2F is the standard and most popular Schwegler bat box. It is ideal as a starter box to see if there are bats in your area or to provide much needed secure roosting space.

Bat crevice box



The Eco Kent Bat Box has a weatherproof outer shell, making it more secure and long-lasting. The additional plastic layer also reduces draughts inside the box, providing a more attractive roosting environment for bats.

General notes:

1. Only figured dimensions are to be worked from.
2. Contractors must check all dimensions on site.
3. Discrepancies must be reported to the Landscape architect before proceeding.
4. Not suitable for construction unless stated below
5. This drawing is to be read in conjunction with all relevant Architect's drawings, specifications and other Consultant's information.

SOCIETY OF
GARDEN +
LANDSCAPE
DESIGNERS
REGISTERED MEMBER

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PROJECT
BURLEIGH LANE

CLIENT

SCALE A1 n/a
SCALE A3 n/a
STATUS PLANNING
DRAWN BY ND

DRAWING BIODIVERSTIY
TITLE 0373 - NDLD - L - 8010
DATE 04/11/2025
REVISION 01

| ITEM | TASK | YR 1 | YR 2 | YR 3 | YR 4 | YR 5 |
|--|--|--|--|--|--|--|
| Tree & Shrub Planting | | | | | | |
| Checking & Adjustment of Trees / Shrubs | To ensure correct growth | Twice per year / As required / After strong winds | Twice per year / As required / After strong winds | Twice per year / As required / After strong winds | Twice per year / As required / After strong winds | Remove stakes and guys ropes if trees are stable and establish |
| Pruning | Remove dead and damaged branches. Remove hazardous branches. Prune to retain and promote natural growth form. Prune to maintain 2.0m clear stem (unless multitemmed) | Twice per year / As required | Twice per year / As required | Twice per year / As required | Twice per year / As required | Twice per year / As required |
| Fertilising | To promote fertile and nutrient rich soils. Apply certified organic fertiliser at a rate of 50g per tree | Once per year. Feb / March | Once per year. Feb / March | Once per year. Feb / March | Once per year. Feb / March | Once per year. Feb / March |
| Shrubs | Prune as necessary to remove dead, damaged or diseased branches; to prevent overcrowding of plants; to maintain health of plants; to promote growth; to bring out natural form of plant. | Twice per year / As required / After strong winds | Twice per year / As required / After strong winds | Twice per year / As required / After strong winds | Twice per year / As required / After strong winds | Twice per year / As required / After strong winds |
| Watering | Ensure that sufficient water is applied to maintain healthy growth until planting is successfully established Use mobile irrigation bags for gradual water release to irrigate trees until successfully established (if required) General frequency: Water as necessary and with reference to local weather and ground conditions to ensure successful establishment and continued thriving of all planting. | As required especially during prolonged hot dry spells. | As required especially during prolonged hot dry spells. | As required especially during prolonged hot dry spells. | As required especially during prolonged hot dry spells. | As required especially during prolonged hot dry spells. |
| Weed control | Top up Mulch & Remove all litter and remove all arisings from site. | Fortnightly | Fortnightly | Fortnightly | Fortnightly | Fortnightly |
| Ornamental Planting | | | | | | |
| Pruning | Regularly tidying throughout the year. Cut back early flowering plants in May. Tidy in Autumn leaving stems & grasses to provide Winter structure. | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. |
| Fertilising | To promote fertile and nutrient rich soils. Apply certified organic fertiliser as specified by product guidelines | Once per year. Feb / March | Once per year. Feb / March | Once per year. Feb / March | Once per year. Feb / March | Once per year. Feb / March |
| Weed control | Top up Mulch & Remove all litter and remove all arisings from site. | Fortnightly | Fortnightly | Fortnightly | Fortnightly | Fortnightly |
| Climbing Plants | Regularly tidying throughout the year. Check and reattach to ensure plant is fixed to climbing support. | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. |
| Pest and disease control | Check for signs of ideas and pests | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. |
| Lawns | Cut fortnightly between April /to November. Monthly high cut December to March | Fortnightly | Fortnightly | Fortnightly | Fortnightly | Fortnightly |
| Undesirable species control – succession control | Control undesirable species: creeping thistle, spear thistle, curled dock, broad leaved dock, common ragwort, common nettle and other problematic species at <5%. | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. |
| Irrigation - TBC | | | | | | |
| If not installed refer to Watering guidelines | Check the irrigation controller for any valve failures or error messages | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. |
| | Check that the irrigation controller operates by means of the manual station operation. Visually check the irrigation system for signs of any damages, vandalism, breaks, leaks etc. Check all drip line areas for leaks | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. |
| General Site Maintenance | | | | | | |
| Cleaning | Ensure that paved areas are kept free of mulches, topsoil, plant material, clippings etc at all times. | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. |
| Paved areas | Spot treat only where absolutely necessary with an approved organic herbicide as defined in manufactures instructions. Annual Jet-Washing to hardscape areas. | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. |
| Damage/Loss reports | Notify Client of any damage (malicious or otherwise) to trees, shrubs or other plant materials. Notify Client of all stolen plants on the occasion of each visit. Submit a report twice yearly (May and October) on the condition and health of existing mature trees on site. | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. |
| Replacement of Plants | Notify Client of any trees, shrubs or other plants which have been stolen or are dead or damaged. The Contractor shall replace at his own expense all plants which fail to thrive as directed by Client | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. | Fortnightly review. |
| Snow / Ice | Snow & Ice removal from establishing shrubs and hedges / Footpaths | As required after heavy snow fall and minus temperatures | As required after heavy snow fall and minus temperatures | As required after heavy snow fall and minus temperatures | As required after heavy snow fall and minus temperatures | As required after heavy snow fall and minus temperatures |
| Soil decompaction and aeration | Form or Aerate lawns and planting areas | Annually | Annually | Annually | Annually | Annually |

