

PERENNIAL FLOWER BEE FRIENDLY PLANTING TO INCLUDE:-

- FORGET-ME-NOT
- PULMONARIA
- COMFREY
- HARDY GERANIUM
- CORNFLOWERS
- LAVENDER
- VERBENA
- ASTER
- SEDUM

IN AREAS UNDER TREES OR SHADED BY PROPOSED BUILDINGS PLANTING TO INCLUDE:-

- STINKING IRIS, *Iris foetidissima*
- SNOWDROP, *Galanthus nivalis*
- WINTER ACONITES, *Eranthis hyemalis*
- BELFLOWER, *Campanula*
- GRANNY'S BONNET, *Aquilegia*
- BLEEDING HEART, *Lamprocapnos spectabilis*
- LUNGWORT, *Pulmonaria*
- SIBERIAN BUGLOSS, *Brunnera macrophylla*
- LORDS AND LADIES, *Arum maculatum*
- SOW BREAD, *Cyclamen coum*
- MASTERWORT, *Astrantia*
- Hellebores



Example of Hedgehog holes in C/B fence



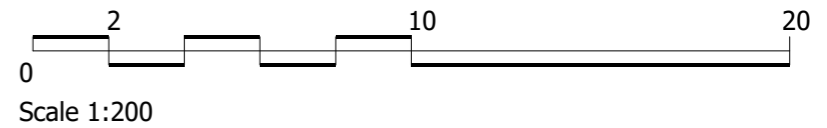
Example of Bug Hotel



Example of Swift Bricks



Example of Log Pile



Enhancement Measures

- 'swift bricks' S bricks¹ will be integrated in the top course of block/brick work directly under the soffit, in shaded areas out of direct sunlight, away from windows and at a minimum of 5m off the ground with no obstruction in front (no tree, ladder, aerial). It should be noted that these S bricks are known to also offer nesting opportunities for small birds such as sparrows.
- 'Build-in WoodStone Bat Box'² will be integrated in a wall, at a height of at least two metres, with no artificial light onto it.
- Log piles will be created on site.
- Hedgehog nesting box to be installed.
- Bug hotels built to woodlands trust specification
- Any close board fencing are to be installed around the new development, 13 x 13 cm holes will be cut into the base of the fences (to all boundaries) to allow greater permeability across the site to benefit ground-based terrestrial animals (such as hedgehog).

Please note:
Drawings can be scaled for planning purposes only. All dimensions to be checked on site. Drainage and services are to be checked and located prior to commencement of work

All work to be carried out in accordance with the building Regs. 2000 or any subsequent amendments and to the satisfaction of the local building control inspector

Proprietary components must be installed in strict accordance with the manufacturers instructions and details. Contractors are responsible for verifying component suitability for intended purpose.

Proposals are subject to structural engineers designs and approval.

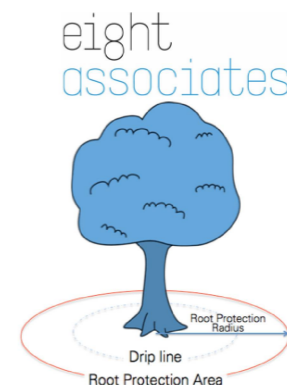
Root Protection Area Calculator

Tree No.	No. of Stem	Stem Tree (mm)							Root Protection Radius (m)
		Stem 1	Stem 2	Stem 3	Stem 4	Stem 5	Stem 6	Stem 7	
T1	1	785							3.00
T2	1	725							2.77
T3	1	628							2.40
T4	1	1256							4.80
T5	-								-
T6	-								-
T7	-								-
T8	-								-

Please input all stem circumferences in millimetres at 1.5m from ground level

Instructions

- ✓ Choose the number of stems from the drop down box
- ✓ Input the stem circumferences in millimetres



client Mr Wilson	Job No. 2023_C
project Alterations at Bramleigh, Heath Road East Farleigh, Kent ME15 0LP	
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scale 1:200 @ A3	dwg No. 23C-WD13
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