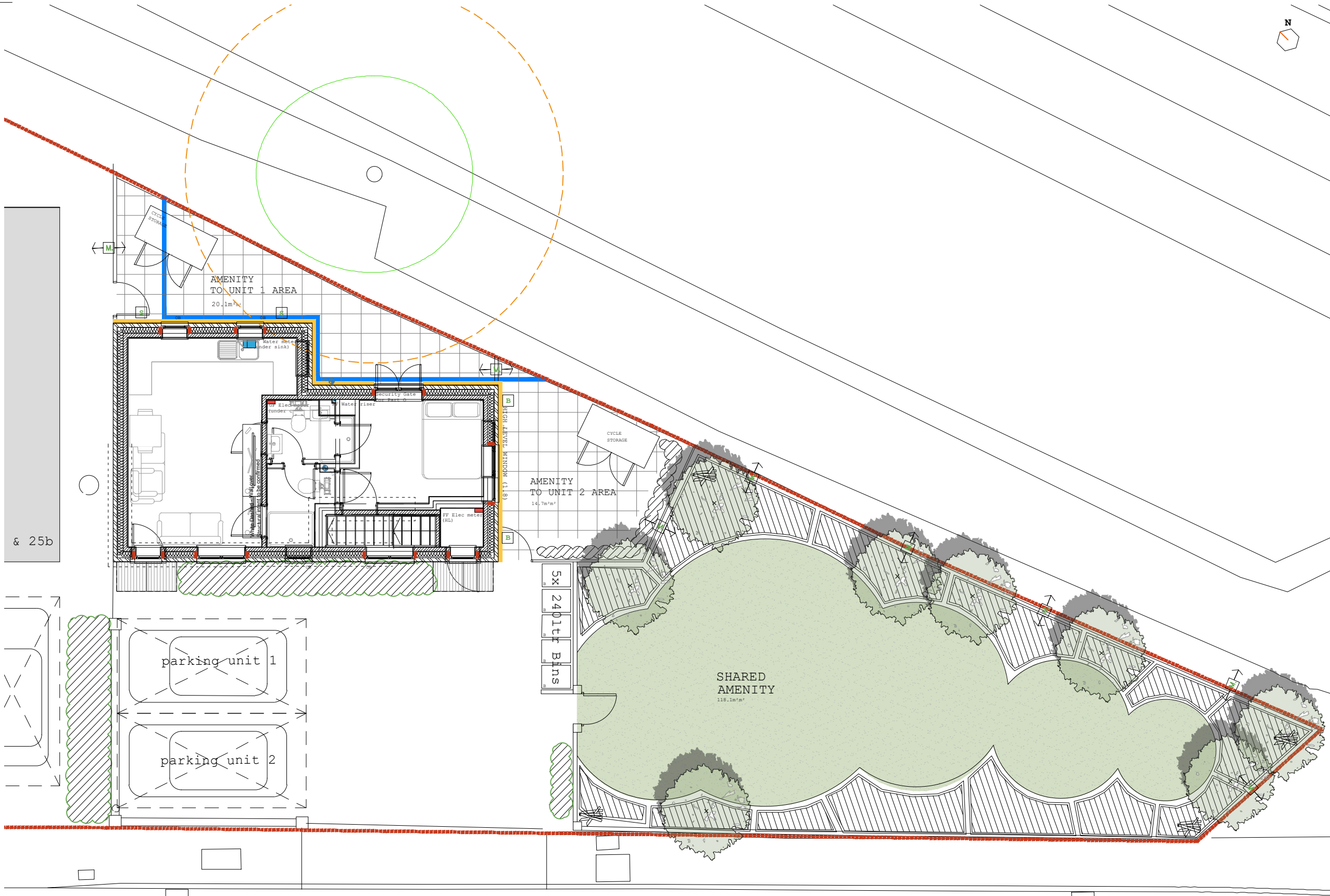




Ecology Key

Existing tree to be retained

Root Protection Zone

New Tree:-

- T1. Acer Campestre - Field Maple
- T2. Carpinus Betulus 'Fastigata'-Common Hornbeam

Mixed Native Hedging

Shrub planting mixture of:
Set out groups (groups of 3, 5 or 7 generally) of plants randomly. Approx. 2 plants per sq.m

1.5m planting strip set out centrally with 2 double staggered rows 650mm apart. 500mm between plants. Hedge maintain to height of approx 1500mm including:

- Dogwood 15%
- Beech 20%
- Hornbeam 15%
- Hazel 15%
- Hawthorn 20%
- Blackthorn 15%

Shrubs: (approximate 70sqm of garden area)
Existing understorey and boundary planting, retained and enhanced with native shrubs

- Ceanothus 'Blue mound' (evergreen blue flowers)
Planted Spread 0.5m & Height 0.35m -15% (approx. 21 plants)
- Ruscus aculeatus - 15% (approx.Planted Spread 0.5m & Height 0.5m - 15% (approx. 21 plants)
- Rosmarinus Officinalis (Rosemary) (approx.Planted Spread 0.5m & Height 0.25m - 10% (approx. 14 plants)
- Liriope muscari (approx.Planted Spread 0.3m & Height 0.4m - 15% (approx. 35 plants)
- Thymus Leucotrichus (Thyme) (approx.Planted Spread 0.2m & Height 0.2m -15% (approx. 52 plants)
- Rosa pimpinellifolia (approx.Planted Spread 0.8m & Height 0.5m - 15% (approx. 13 plants)
- lavandula angustifolia 'hidcote' (approx.Planted Spread 0.45m & Height 0.45m -15% (approx. 23 plants)

Perennial Flowers - Catmint (Nepeta racemosa), Coneflower (Echinacea purpurea), Coreopsis 'Moonbeam' (Coreopsis verticillata 'Moonbeam'),Geranium 'Rozanne'/Cranesbill (Geranium 'Gerwat' Rozanne), Ice Plant (Delosperma cooperi),Lavender (Lavandula angustifolia) - equal mix

New lawn

Log piles and standing deadwood

Approximate location for opening in fence at ground level to allow wildlife such as hedgehogs to pass through. Opening size 200x200mm

Bat Box (Schwegler 2F) Location x2 - Located as high as possible in South easterly orientation

Swift Box (Schwegler N° 17b) Location x2 - Located as high as possible in North Easterly or North Westerly orientation

Tree protection fencing

Pea Shingle 100mm wide

henley wood road

Proposed Biodiversity Plan

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if any contradiction is found in the drawing set, or if you are in any doubt, ask the architect

Collaborating with:
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Job:
818

Drawing:
CON08

Revision:
-

Project:
25 Henley Wood Road
Reading, RG6 7EE

Drawing Name:
Proposed Biodiversity Plan

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Drawn By:
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NOTES

1:100 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12