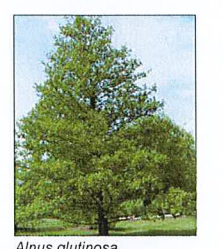




Proposed location of hibernacula constructed from logs, branches, bricks and rocks, leaving open gaps between. Entrance tubes such as drainpipe sections to be inserted at ground level into holes. Construction to be covered by topsoil or subsoil.

Proprietary bird and bat boxes to be attached to proposed buildings in locations to be specified by project ecologist. Allow for 10 bird boxes and 10 bat boxes.

This planting plan shows trees to be planted in close proximity to buildings. Trees and their roots have the potential to cause damage to buildings. The design of buildings, foundations, structures, services and drainage needs to take full account of existing and proposed tree positions, and the effects of future tree growth and root action. The project engineer should be consulted at an early stage in the design process to ensure all such structures are designed accordingly.



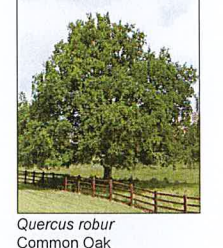
*Alnus glutinosa*  
Common Alder



*Carpinus betulus*  
Hornbeam



*Malus sylvestris*  
European crab apple



*Quercus robur*  
Common Oak



*Sorbus aucuparia*  
Rowan

**LEGEND:**

- Proposed trees
- Proposed hedgerow
- Emorsgate EM1 mix Wildflower and grass for hedgerows and semi-shade
- Emorsgate EM3 Wildflower and grass mix
- Emorsgate EP1 Pond edge mix of wildflowers and grasses
- Bat boxes
- Bird boxes
- Hibernacula

**Planting Schedule**

Trees			
No.	Species Name	Girth	Specification
9	Acer campestre	12-14cm	CG
11	Alnus glutinosa	12-14cm	CG
3	Betula pendula	12-14cm	CG
3	Carpinus betulus	12-14cm	CG
9	Crataegus monogyna	10-12cm	CG
3	Malus sylvestris	10-12cm	CG
4	Prunus padus	10-12cm	CG
2	Quercus robur	12-14cm	CG
4	Salix caprea		Feather
8	Sorbus aucuparia	10-12cm	CG

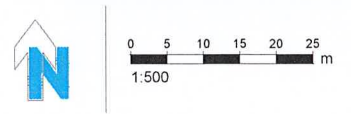
Shrubs					
No.	Species Name	Height	Pot Size	Specification	Density
175	Acer campestre	80-100cm		1+1: Transplant - seed raised: B	4/m
175	Cornus sanguinea	80-80cm		1+1: Transplant - seed raised: Branched: 3 brks: B	4/m
348	Corylus avellana	80-100cm		1+2: Transplant - seed raised: Branched: 3 brks: B	4/m
610	Crataegus monogyna	80-100cm		1+2: Transplant - seed raised: B	4/m
87	Fagus sylvatica	80-100cm		1+2: Transplant - seed raised: B	4/m
87	Ilex aquifolium	40-60cm	3L	Bushy: 3 brks: C	4/m
87	Rosa canina	60-80cm		1+1: Transplant - seed raised: Branched: 3 brks: B	4/m
87	Sambucus nigra	80-100cm		1+1: Transplant - seed raised: Branched: 3 brks: B	4/m
87	Viburnum opulus	80-100cm		1+2: Transplant - seed raised: Branched: 3 brks	4/m

14 no. proprietary bat boxes to be attached to new buildings. Specification and precise location and height of installations to be specified by the project ecologist.

20 no. proprietary bird boxes to be attached to new buildings. Specification and precise location and height of installations to be specified by the project ecologist.



Hibernacula made from logs, branches, bricks and rocks



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REV.	REV. DATE	AUTH.	REV. NOTE
P01	04.02.22	JB	Initial issue.
P02	07.02.22	JB	Minor amendments.

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