

NOTES

Timetable
The proposals will be implemented in accordance with the landscape planting plan and in the next planting season (October-March) post completion of the construction and thereafter maintained and retained as below.

Topsoil
If any topsoil is required to be imported to the site, it must be multi purpose topsoil to BS 3882:2015 with a minimum of 6% organic matter by dry weight.
i) Topsoil 150mm deep over 450mm deep thoroughly broken up subsoil for grass areas
ii) Topsoil 300mm deep over 600mm deep thoroughly broken up subsoil for shrubs

Planting
All plants to be to National Plant Specification and BS8545:2014, Trees from nursery to independence in the landscape, Recommendations and handled and planted to Handling and Establishing Landscape Plants (CPSE, 1994).

Mulching
Plant beds to be mulched with 100mm deep green waste compost, mulch grade, to PAS 100 or 100mm conifer bark mulch 100mm deep with a maximum of 20% fines (below 5mm). Hedge planting locations to be mulched with mulch matting such as 'Greenfix Mulch Mat by Green-Tech' or similar approved to help maintenance and irrigation requirements.

Management
All new planting to be watered as required to maintain it in a healthy condition during the critical first two full growing seasons, following the quantities in line with BS8545:2015 Annex G. In future years watering to be undertaken as required to maintain healthy and vigorous growth.
All dead or dying back shrubs to be replaced with plants to same specification in November following losses.
All areas to be maintained weed free for a minimum of five years with a maximum of four weeks weed growth at any one time.

Biodiversity Enhancement

Habitat Creation

Log piles - Log piles to be created using logs from trees felled on site or sourcing of suitable logs from off-site. Each log to be approximately 1-1.5m in length and 15-30cm diameter. Logs stacked in large enough piles that the interior of the pile is protected. Log piles will be at least 2-3m in length, 1m in width and 0.5m height.
Arising's from on site management and maintenance will be added to the log piles annually. Log piles to be inspected annually to ensure that they are maintained to the specification above.
If remedial works are required, these will be undertaken between March and October in order to avoid the hibernation season.

Bee Post - positioned in a warm sunny spot, with no vegetation in front of the holes.

Bee Brick - to be installed at a south elevation, above 1m from ground.

Hedgehog Dome - Located in a position protected from wind and rain. Nesting material - fill with hay, dry leaves and straw, with cut up newspaper and wood shavings.

Hedgehog highways - A 13 x 13cm hole to be provided / incorporated into gravel board, or close boarded fence panel if installed from ground level.

Hedges
The native species Yew *Taxus baccata* hedgerow on the frontage of the site, and the Hornbeam *Carpinus betulus* in the rear garden will be cut to between 2 and 2.5 meters tall in January or February each year. They will be cut with a slight taper from bottom to top, ensuring that the base of the hedge remains dense to the ground. This will protect the wildlife using the base of the hedge as a corridor to move around and increase the connectivity of habitats surrounding the site. These will provide good nesting habitats for birds and increase connectivity across the site.

Native Shrubs
Shrubs which provide fruit, nuts or berries to be maintained post fruiting season to ensure wildlife using the site are supported year round.

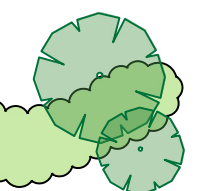
Lighting
Any post-development external lighting associated with roads will be designed so as to avoid the illumination of boundary vegetation to provide dark corridors for foraging and commuting bats.
Any external lighting will use only the minimum amount of light required and will be directed to where it is needed with light trespass to be avoided. Accessories such as hoods, cowls, louvres and shields will be used where required to ensure that light is directed to the intended areas only. Fixtures will not allow upwards leakage of light.
External lighting will use lights that emit low levels of UV light such as warm white LED lighting which is more directional than sodium lighting features. If the use of LED lighting is not possible, then Low Pressure Sodium lighting features will be used.

299 No. Carpbe

Existing single species native hedge


KEY

Existing




Trees and hedgerows


Proposed




Hedgerows




Grass




Log pile




Bee post



Bee brick



Hedgehog dome



Hedgehog highway (see notes)

Plant schedule						
Shrubs						
Number	Abbreviation	Species	Height	Pot Size	Specification	Density
299 -	Carpbe	Carpinus betulus	60-80cm	5L	RB / CG	0.25Ctr



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PLANNING

Project	12 OLD HALL PARK, HEADCORN		
Drawing title	Biodiversity Enhancements		
Rev	Description	Date	
-	-	-	-
-	-	-	-
-	-	-	-
Scale	Date	Drawing number	Rev
1:250@A2	Jul 2022	0616/23/B/1	
1:500@A4			

