

Tree Planting

Large standard trees (20-25cm girth) will be used to the north of the building for the car park and adjacent access roads. The following species will be used to compliment the new main access road planting- *Carpinus betulus* 'Streetwise', *Quercus robur* 'Fastigiata', *Betula pendula* and *Acer campestre* 'Streetwise'.

Native Shrub Planting to Car Park

A simple palette of native shrubs will be used in the car park including *Hedera helix*, *Rosa canina*, *Lonicera periclymenum*, *Cornus sanguinea* and *Viburnum opulus*. The shrubs will typically be 3 litre containers planted at 3 per m². Within the areas of *Hedera*, under planting of *Narcissus pseudonarcissus* will add additional interest.

Hedge Planting

Hawthorn hedging, *Crataegus monogyna*, will be planted around the staff rest area to screen the space from the car park. The hawthorn will be planted as 1.5 to 1.8m high, root balled stock in a double staggered row at 45cm centres. A post and wire netting fence 1.5m high will run down the middle of the hedge to provide support and prevent access through the hedge. Hedging will also be planted between the car park bays.

Additional Planting

Common Oak (*Quercus robur*) planting at 10-12cm girth, feathered approximately 10m apart minimum to allow them to grow to full maturity. Future maintenance will favour the oaks, with matrix species removed to allow space for the oaks to develop.

Matrix Planting Specification

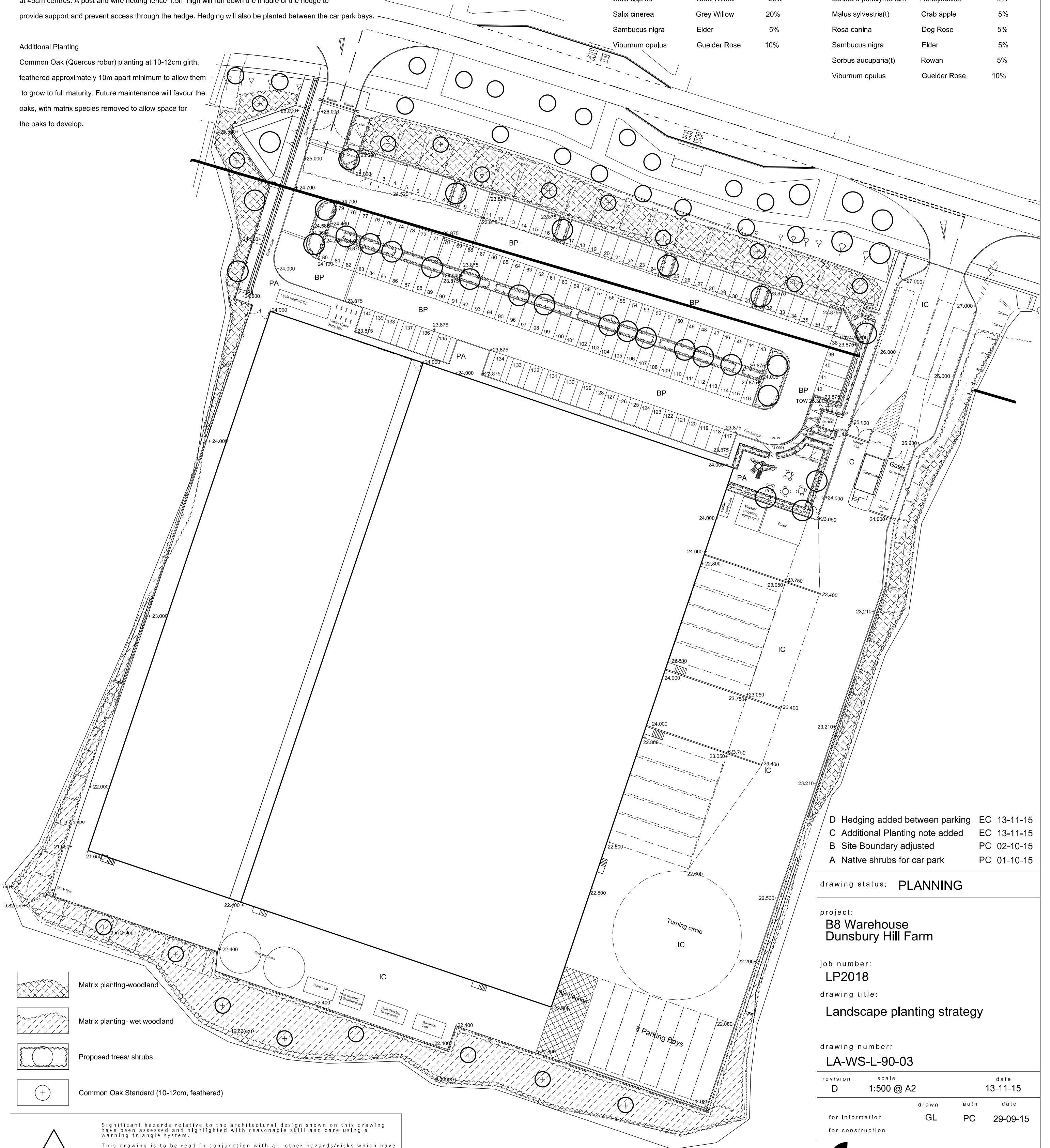
Planting arranged on 1.5m grid, shrubs typically 45-60cm transplants with shrub guards, tree species (t) typically 1.5 to 1.8m feathered bare root stock with spiral guards. Shrubs arranged randomly in groups of 5, 7 or 9. Trees arranged randomly in groups of 3 or 5. Mesh deer fencing, 1.8m high, will be installed around the matrix planting. The existing hedge that is being removed will be translocated were possible. The brambles will be cut down and any suitable sections of hawthorn or other native shrubs/ trees will be lifted and relocated within the new matrix planting.

Matrix planting- Wet Woodland

Name	Common Name	Percentage of mix
<i>Acer campestre</i> (t)	Field Maple	5%
<i>Alnus glutinosa</i> (t)	Alder	20%
<i>Crataegus monogyna</i>	Hawthorn	10%
<i>Ilex aquifolium</i>	Holly	5%
<i>Rosa canina</i>	Dog Rose	5%
<i>Salix caprea</i>	Goat Willow	20%
<i>Salix cinerea</i>	Grey Willow	20%
<i>Sambucus nigra</i>	Elder	5%
<i>Viburnum opulus</i>	Guelder Rose	10%

Matrix planting -Woodland

Name	Common Name	Percentage of mix
<i>Acer campestre</i> (t)	Field Maple	5%
<i>Corylus avellana</i>	Hazel	25%
<i>Crataegus monogyna</i>	Hawthorn	25%
<i>Euonymus europaeus</i>	Spindle Tree	5%
<i>Ilex aquifolium</i>	Holly	5%
<i>Lonicera periclymenum</i>	Honeysuckle	5%
<i>Malus sylvestris</i> (t)	Crab apple	5%
<i>Rosa canina</i>	Dog Rose	5%
<i>Sambucus nigra</i>	Elder	5%
<i>Sorbus aucuparia</i> (t)	Rowan	5%
<i>Viburnum opulus</i>	Guelder Rose	10%



- D Hedging added between parking EC 13-11-15
- C Additional Planting note added EC 13-11-15
- B Site Boundary adjusted PC 02-10-15
- A Native shrubs for car park PC 01-10-15

drawing status: PLANNING

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B8 Warehouse
Dunsbury Hill Farm

job number:
LP2018

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Landscape planting strategy

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LA-WS-L-90-03

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fira landscape architecture and urban design

Significant hazards relative to the architectural design shown on this drawing have been assessed and highlighted with reasonable skill and care using a warning triangle system.

This drawing is to be read in conjunction with all other hazards/risks which have been identified and recorded within construction phases H&S plan.

It is assumed that all works on this drawing will be carried out by a competent contractor working, where appropriate, to an approved method statement.

Significant hazards are defined as :-

- Those not likely to be obvious to a competent contractor or other designers
- Those of an unusual nature.
- Those likely to be difficult to manage effectively.