



Plant Schedule

INDIVIDUAL TREES

QTY	UNIT	PLANT NAME	STOCK	GRTH	HEIGHT
5	No.	Betula pendula	RB	18-20cm	min 450cm
5	No.	Malus sylvestris	RB	18-20cm	min 450cm
6	No.	Quercus robur	RB	18-20cm	min 450cm
6	No.	Sorbus aria	RB	18-20cm	min 450cm

PLANT MIXES

% QTY	PLANT NAME	STOCK	SIZE
10%	Acer campestre	B TRANS	60-80cm
10%	Alnus glutinosa	B TRANS	60-80cm
10%	Carpinus betulus	B TRANS	60-80cm
5%	Populus tremula	B TRANS	60-80cm
20%	Quercus robur	B TRANS	60-80cm
5%	Salix caprea	B TRANS	60-80cm
15%	Sorbus aucuparia	B TRANS	60-80cm
15%	Sorbus terminalis	B TRANS	60-80cm
10%	Tilia cordata	B TRANS	60-80cm

% QTY	PLANT NAME	STOCK	SIZE
2.50%	Alnus glutinosa	B TRANS	60-80cm
2.50%	Carpinus betulus	B TRANS	60-80cm
1.25%	Populus tremula	B TRANS	60-80cm
5%	Quercus robur	B TRANS	60-80cm
1.25%	Salix caprea	B TRANS	60-80cm
3.75%	Sorbus aucuparia	B TRANS	60-80cm
3.75%	Sorbus terminalis	B TRANS	60-80cm
2.50%	Tilia cordata	B TRANS	60-80cm

% QTY	PLANT NAME	STOCK	SIZE
7.50%	Cornus sanguinea	B TRANS	60-80cm
22.50%	Corylus avellana	B TRANS	60-80cm
15%	Crataegus monogyna	B TRANS	60-80cm
7.50%	Euonymus europaeus	B TRANS	60-80cm
3.75%	Ilex aquifolium	B TRANS	60-80cm
3.75%	Rhamnus cathartica	B TRANS	60-80cm
7.50%	Rosa canina	B TRANS	60-80cm
3.75%	Sambucus nigra	B TRANS	60-80cm
3.75%	Viburnum lantana	B TRANS	60-80cm

% QTY	PLANT NAME	STOCK	SIZE
1.25%	Acer campestre	B TRANS	250-300cm
1%	Alnus glutinosa	B TRANS	250-300cm
1%	Populus tremula	B TRANS	250-300cm
1%	Prunus avium	B TRANS	250-300cm
1%	Sorbus terminalis	B TRANS	250-300cm
31.25%	Corylus avellana	B TRANS	60-80cm
31.25%	Crataegus monogyna	B TRANS	60-80cm
31.25%	Prunus spinosa	B TRANS	60-80cm

HEDGE MIX

% QTY	PLANT NAME	STOCK	SIZE
10%	Acer campestre	B Trans	60-80cm
10%	Corylus avellana	B Trans	60-80cm
25%	Crataegus monogyna	B Trans	60-80cm
15%	Euonymus europaeus	B Trans	60-80cm
25%	Prunus spinosa	B Trans	60-80cm
15%	Rosa canina	B Trans	60-80cm

AQUATIC / MARGINAL MIX

% QTY	PLANT NAME	STOCK
10%	Allisma plantago-aquatica	C 0.5L
5%	Betonica maritima	C 0.5L
10%	Caltha palustris	C 0.5L
10%	Carex pendula	C 0.5L
5%	Glyceria fluitans	C 0.5L
5%	Juncus effusus	C 0.5L
10%	Lythrum salicaria	C 0.5L
10%	Mentha aquatica	C 0.5L
5%	Myosotis scorpioides	C 0.5L
10%	Potamogeton natans	C 0.5L
5%	Ranunculus sceleratus	C 0.5L
5%	Sagittaria sagittifolia	C 0.5L
5%	Sparganium erectum	C 0.5L
5%	Stachys palustris	C 0.5L

Notes and Abbreviations

- B = Bare root (bagged)
- C = Container (or pot) grown, followed by size of the container (or pot)
- QTY = Quantity
- RB = Rootballed (balled and wrapped)
- STOCK = Root condition/protection method eg Bare root
- Trans = Transplant (or undercut seedling)
- Refer to specification for further information.
- All plants to be completely hardened off
- Substitutions to be agreed with Landscape Architect.

LEGEND

NATIVE WOODLAND

Proposed final main crop species:
To be planted as whips @ 3.5m centres

Acer campestre	(2.50%)	mature height 10m
Alnus glutinosa	(2.50%)	mature height 18m
Carpinus betulus	(2.50%)	mature height 17m
Populus tremula	(1.25%)	mature height 17m
Quercus robur	(5%)	mature height 20m
Salix caprea	(1.25%)	mature height 12m
Sorbus aucuparia	(3.75%)	mature height 12m
Sorbus terminalis	(3.75%)	mature height 8m
Tilia cordata	(2.50%)	mature height 22m

Proposed understorey (nurse) planting:
To be planted as whips @ 1.75m centres

Cornus sanguinea	(7.50%)
Corylus avellana	(22.50%)
Crataegus monogyna	(15%)
Euonymus europaeus	(7.50%)
Ilex aquifolium	(3.75%)
Rhamnus cathartica	(3.75%)
Rosa canina	(7.5%)
Sambucus nigra	(3.75%)
Viburnum lantana	(3.75%)

NATIVE WOODLAND EDGE / HEDGEROW MIX

6.25% - Standard trees (8 to 10cm girth) to be planted at approx 9m spacing selected from:
Acer campestre, Alnus glutinosa, Populus nigra, Prunus avium, Quercus robur, and Sorbus terminalis

93.75% - Proposed understorey edge mix (to be planted as whips at 1m spacing in double staggered row):
Corylus avellana (31.25%), Crataegus monogyna (31.25%), Prunus spinosa (31.25%)

Notes
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Do not scale from this drawing.

Based on drawing by: BHP Harwood
Drawing number: 3035.102

LEGEND

- Bell Farm Application Boundary
- Existing Trees and Hedgerows to be retained
- Root Protection Area to existing trees retained. (Refer to Rooting Tree Survey 0715 1792 - TBC to north of Ashridge Stream)
- Trees to be removed. (Refer to Ruskins Arboricultural Implications Assessment) (to be confirmed within housing area)
- Existing ditch to be re-profiled. (refer to Glanvilles proposals.) Existing brambles and scrub to be cleared as necessary. Re-profiled bank to be seeded with Enormogras Meadow Mix EPH.
- Proposed woodland. Trees planted on 2m staggered grid.
- Proposed woodland with enhanced understorey. Planted on 2m staggered grid (80% understorey, 20% woodland trees).
- Proposed native hedgerow. To be planted at 500m spacing in double staggered rows.
- Proposed native grassland. (Enormogras EPH) Standard General Purpose Meadow mixture or similar)
- Proposed native grassland and wildflower meadow. (Enormogras EPH enhanced with red clover and ecologist recommendations to suit habitat requirement).
- Proposed native standard trees at key locations along footpath. To be supplied at 20cm girth with 2m clear stem and min 5m height.
- Proposed pond with marginal planting to shallow shelves.
- Proposed feature mound formed by excavated material on site.
- Proposed self-binding gravel circular path with timber edging. (Total length 2.33m)
- Proposed timber viewing decks / bridges with 1.1m high timber railings.

DRAFT
FOR COMMENT
08/06/16

Rev	Description	Date	Drawn	Checked
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PLANNING

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KINGSTON UPON THAMES CAMBRIDGE

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Client: Berkeley Homes Scale: 1:500 @ A0

Project: Bell Farm North Wokingham R/W/D/K

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