

TREE PLANTING

SEMI MATURE TREES	
Rootballed	
Tree pit size: 1050 x 1050 x 750mm, backfilled with topsoil	
18-20cm stem girth. 4.5-5m height. Min 2m clear stem	
Species	Common Name
<i>Quercus robur</i>	English Oak



Acer campestre - Field Maple



Betula pendula - Silver Birch



Carpinus betulus - Hornbeam

EXTRA HEAVY STANDARD TREES	
Rootballed	
Tree pit size: 900 x 900 x 500mm, backfilled with topsoil	
14-16cm stem girth. 3.5-4m height. Min 2m clear stem	
Species	Common Name
<i>Acer campestre</i>	Field Maple
<i>Carpinus betulus</i>	Hornbeam
<i>Fagus sylvatica</i>	Common Beech
<i>Sorbus aria</i>	Whitebeam
<i>Quercus robur</i>	English Oak



Prunus avium 'Plena' - Wild Cherry



Sorbus Aria - Whitebeam



Quercus Robur - English Oak

HEAVY STANDARD TREES	
Rootballed	
Tree pit size: 800 x 800 x 400mm, backfilled with topsoil	
12-14cm stem girth. 3-3.5m height. Min 2m clear stem	
Species	Common Name
<i>Alnus glutinosa</i>	Alder
<i>Alnus incana</i> 'Aurea'	Grey Alder
<i>Betula pendula</i>	Silver Birch
<i>Betula nigra</i>	River Birch
<i>Corylus avellana</i>	Hazel
<i>Prunus avium</i> 'Plena'	Wild Cherry
<i>Pyrus callieriana</i> 'Chanticleer'	Callery Pear
<i>Sambucus nigra</i>	Elder

SHRUB AND GROUND COVER PLANTING

ORNAMENTAL SHRUB PLANTING		
300mm depth of topsoil onto 300mm depth subsoil		
Ultimate plant height is above 1m. All evergreens.		
Species	Supply size	Pot size
<i>Amelanchier canadensis</i>	90-120cm	15L
<i>Choisya ternata</i> 'Sundance'	40-60cm	3L
<i>Cornus alba</i> 'Elegantissima'	90-120cm	15L
<i>Cornus alba</i> 'Sibirica'	40-60cm	3L
<i>Euonymus fortunei</i> 'Emerald Gaiety'	40-60cm	3L
<i>Photinia</i> x <i>fraseri</i> 'Red Robin'	40-60cm	3L
<i>Rhus typhina</i>	100-125mm	20L
<i>Skimmia</i> x <i>confusa</i> 'Kew Green'	40-60cm	3L
<i>Viburnum davidii</i>	20-30cm	3L
<i>Viburnum tinus</i> 'Eve Price'	30-40cm	3L



Viburnum davidii - David viburnum



Euonymus fortunei 'Emerald Gaiety' - Fortune's spindle



Skimmia x confusa Kew Green - Skimmia

LOW GROUND COVER PLANTING		
300mm depth of topsoil onto 300mm depth subsoil		
Ultimate plant height to be maintained below 1m		
Species	Supply size	Pot size
<i>Carex</i> 'Ice Dance'	20-30cm	3L
<i>Choisya</i> 'Aztec Pearl'	30-40cm	3L
<i>Escallonia</i> 'Apple Blossom'	40-60cm	3L
<i>Euonymus fortunei</i> 'Emerald & Gold'	20-30cm	3L
<i>Hebe pinguifolia</i> 'Pagei'	15-20mm	2L
<i>Hebe vernicosa</i>	15-20mm	2L
<i>Pachysandra terminalis</i> 'Variegata'	15-20mm	2L
<i>Prunus laurocerasus</i> 'Otto Luyken'	30-40cm	3L
<i>Spiraea japonica</i> 'Candlelight'	20-30cm	3L
<i>Vinca minor</i> 'Atropurpurea'	20-30cm	2L



Amelanchier canadensis - Service berry



Carex 'Ice Dance' - Sedge



Hebe vernicosa - Varnished Hebe

NATIVE PLANTING

NATIVE HEDGEROWS			
Planted in a double staggered row, 450mm between rows, at 5no. plants per linear metre.			
300mm depth of topsoil onto 600mm depth subsoil			
To be maintained at a maximum height of 2.0m			
%	Plant Name	Common Name	Height
30	<i>Corylus avellana</i>	Hazel	40-60cm
45	<i>Crataegus monogyna</i>	Hawthorn	40-60cm
5	<i>Ilex aquifolium</i>	Holly	40-60cm
5	<i>Ligustrum vulgare</i>	Wild Privet	40-60cm
10	<i>Prunus spinosa</i>	Blackthorn	40-60cm
5	<i>Rosa canina</i>	Dog Rose	40-60cm



Acer campestre - Field Maple



Betula pubescens - Downy Birch



Corylus avellana - Hazel

NATIVE TREE AND SHRUB MIX			
Trees to be planted individually at 4m centers and distributed evenly throughout			
Shrubs to be planted in groups of 3, 5 or 7no. of each species.			
Trees			
%	Plant Name	Common Name	Height
10	<i>Acer campestre</i>	Field Maple	60-80cm
10	<i>Alnus glutinosa</i>	Alder	60-80cm
10	<i>Betula pubescens</i>	Downy Birch	60-80cm
5	<i>Sorbus aucuparia</i>	Rowan	60-80cm
5	<i>Prunus avium</i>	Wild Cherry	60-80cm
10	<i>Quercus robur</i>	English Oak	60-80cm

Shrubs		
10	<i>Corylus avellana</i>	Hazel
15	<i>Crataegus monogyna</i>	Hawthorn
10	<i>Prunus spinosa</i>	Blackthorn
10	<i>Salix caprea</i>	Goat willow
5	<i>Ilex aquifolium</i>	Holly



Crataegus monogyna - Hawthorn



Ligustrum vulgare - Wild Privet



Ilex aquifolium - Holly

GRASSLAND AND BULB PLANTING

SPECIES RICH GRASSLAND AREAS	
To be sown on nutrient poor soil to BS3882:2015 'Low Fertiltiy Specification', or cultivated and screened subsoil	
Seeds Mix	Specification
Meadow Mixture for Loamy Soils	Emorsgate Seeds. Mix EM5. Sown at 4g/m². 20% wildflower and 80% grasses.
Meadow Mixture for Wetlands	Emorsgate Seeds. Mix EM8. Sown at 4g/m². 20% wildflower and 80% grasses.

GRASS	
150mm depth of topsoil onto 150mm depth subsoil	
Location	Specification
Close Mown Grass Areas	Germinal Seeds. Mix A22 (Low Maintenance). Sown at 50g/m².

BULB PLANTING		
Randomly mixed & planted at 300mm centres		
Species	Common Name	% Mix
<i>Anemone nemorosa</i>	Wood Anemone	20
<i>Convallaria majalis</i>	Lily of the Valley	20
<i>Galanthus nivalis</i>	Snowdrops	20
<i>Hyacinthoides non-scripta</i>	Bluebell	20
<i>Narcissus pseudonarcissus</i> 'Lobularis'	Wild Daffodil	20



Meadow Mixture for Loamy Soils



Meadow Mixture for Wetlands



Anemone nemorosa - Wood Anemone



Convallaria majalis - lily of the valley



Hyacinthoides non-scripta - Bluebell

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CLIENT: Panattoni

PROJECT Land to the east of Hoad Way, Theale

DRAWING Plant Schedule

PROJECT NUMBER: FIRS3002

DRAWING NUMBER: 03

REVISION: C

STATUS: Final

SCALE: NTS @ A1

DATE: June 2024

CHECKED BY: RM

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