

PLANTING SCHEDULE

CARE SHOULD BE TAKEN TO ENSURE THAT ALL TREES ARE PLANTED A MINIMUM OF 1M AWAY FROM ALL FOOTPATHS AND SERVICE

Plants marked are recognised to be attractive to bees

PROPOSED TREES

Bp	Betula pendula (Common Birch)	19no
	Carpinus betulus 'Fastigiata' (Hornbeam)	10no

All of the above trees to be Feathereds (2.0 to 2.5m tall) and single short-staked. Where trees are planted into turf, an area 1m dia, at the base of the tree, should be mounded slightly and kept clear of weeds and grass and other

	Acer platanoides 'Cleveland' (Cleveland Maple)	32no	
ApD	Acer platanoides 'Drummondii' (Drummonds Maple)	32no	
ApL BuJ	Acer pseudoplatanus 'Leopoldii' (Variegated Sycamore)	13no 19no	
bus	Betula utilus sacquemontii (***********************************	10110	

All of the above trees to be Heavy Standard size (12 to 14cm girth) double short-staked and root balled. Where trees are planted into turf, an area 1m dia, at the base of the tree, should be mounded and kept clear of weeds and grass and other deleterious material.

PROPOSED SHRUBS

CtR	Ceanothus thyrsiflorus 'Repens' Euonymus fortunei	30 to 40cm 3L	4/m2	308no	
LLG	'Emerald 'n' Gold	30 to 40cm 3L	4/m2	276no	
HAG	Hebe 'Autumn Glory'	30 to 40cm 3L	4/m2	60no	
	Hebe 'Blue Gem'	30 to 40cm 3L	4/m2	280no	
	Hebe 'Red Edge' ₩	30 to 40cm 3L	4/m2	192no	
	Hydrangea macrophylla sp	40 to 60cm 3L	3/m2	165no	
	Hebe pinguifolia 'pagei	20 to 30cm 3L	5/m2	40no	
Sq	Senecio greyi 'Sunshine'	40 to 60cm 3L	3/m2	155no	
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BEECH HEDGE

Fagus sylvatica 60 to 80cm 1+2 4093 Beech hedge to be planted in two alternate rows at 300mm centres either 60 to 80cm 1+2 4093no side of a 900m high post and wire fence.

HEDGEROW MIX

25%	Acer campestre (Field maple)	60 to 80cm 1+1	234no
10%	Betula pendula (Silver birch)	60 to 80cm 1+1	94no
25%	Corvlus avellana(Hazel)	60 to 80cm 1+1	234no
20%	Salix caprea (Goat Willow)	60 to 80cm 1+1	188no
10%	Salix cinerea(Grey Willow)	60 to 80cm 1+1	94no
	Salix purpurea (Purple Willow)	60 to 80cm 1+1	94no

Hedgerow to be planted in groups of 5 to 10 at 1/m2.

GRASS MIX

All grass area to be turfed or seeded in accordance with guide-lines set out in BS 4428: Code of Practice for general landscape operations: 1989, Front gardens to be turfed with approved, good quality turves. The soil shall be of loam texture and free from stones over 15mm in any one direction. Open spaces to be either turfed or seeded with an approved proprietary mix

MAINTENANCE

The developer will ensure, within the missives, that purchasers are responsible for common areas. On completion of the site, a Factor will be appointed who will assist in the establishment of a Residents' Association. The Residents' Association will thereafter ensure that the Factor organises the following maintenance regime:

a. Fine grass cut 16 times per year.

The objective is to provide a full even cover and prevent overcrowding. To that end the site should be inspected once per year by a suitably qualified horticulturalist and the following regime followed:

- The shrub beds shall be kept clear of weeds, either mechanically or by using an approved herbicide.
- Shrubs shall be pruned up to twice per year, in Spring and Autumn depending on the species, to maintain their natural shape and habit. Any damaged diseased or broken branches should be removed.
- In the first five years all dead and dying shrubs should be replaced by
- shrubs of similar size and species to those originally planted From the second year beds should be inspected and thinned out where appropriate. Where suitable, these shrubs can be used to fill gaps in the planting area. Otherwise gaps should be infilled with appropriate new plants as for 'e' above.
- After 10 years a systematic programme of replacement should be

Trees have been chosen for their appropriateness to their individual locat ion.

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Pruning, other than for health and safety reasons, should not be necessary. They should, however, be inspected by a suitably qualified arboriculturalist ally.

An area 1m diameter at the base of the trees shall be kept clear of

- weed and grass either mechanically or by using an approved
- herbicide.

 Tree stakes and ties should be inspected 3 times per year (Autumn,
- Winter and Spring).
 All dead and diseased branches, or those broken due to malicious action or wind damage should be cleanly removed and the scar cleaned up.
- All trees which have been removed or which are found to be dying, severely diseased or damaged will be replaced by trees of similar size and species to those originally planted. These should be replaced as soon as seasonal weather conditions allow

Hedgerow: This has been designed to maintain a semi-natural, small-scale woodland cover. As the hedgerow matures it should encourage regeneration and acological diversity. Pruning should therefore be kept to a minimum.

Hedgerow to be thinned after five years to 2/m2 centres and after ten

- vears to 4/m2 centres.
- years to 4/In2 centres.
 The ground at the base of the hedgerow shall be kept clear of weeds, either mechanically or by using an approved herbicide.

Beech hedge: The objective is to produce a thick, healthy, impenetrable hedge. Pruning should be undertaken where necessary to achieve a neat and compact finish.

Beech hedge to be pruned back to an even hedge line to encourage thickening twice within the first growing season after planting and twice a year thereafter.

Six visits per year to remove weeds from shrub beds and between paviours and within other hard standing areas. All weeds to be removed from the site. Where herbicides are used extreme care should be taken to avoid damage to surrounding grass and avoid spray

PLANTING SPECIFICATION FOR SHRUBS AND TREES

- The existing sub-soil base to be cultivated to a depth of 300mm. All grass lumps, weeds, roots, stones greater than 45mm, bricks and other deleterious material to be removed from site.

 Top-soil to be added and spread to depths of 150mm for grassed
- areas and 300mm for planted areas, graded as specified in accordance with British Standard BS 3882. The soil shall be friable and of sandy loam texture, with a PH of between 6.0 and 7.5.
- Planting holes to be dug 150mm wider than the root spread. Plants set out in the holes so that the soil level, after settlement, shall be at the original nursery mark on the stem of the plant.
- Tree pits to be dug not less than 1m cube and not smaller than 250mm larger than the overall root spread. Care to be taken to ensure that all sides are permeable and have not been "polished" and that all pits are free draining with 50mm of washed round pea gravel to the base of the tree pits. Backfill for the tree pits to be 20% Peat-free Compost, Fison's or similar approved.
- 2 to Slitres of Fison's Peat-Free Planting Compost or similar approved depending on pot size, 2L = 2L, 3L = 3L etc to a maximum of 5L) to be worked into the backfill. The backfill to be well firmed by reading.
- After planting a slow acting fertiliser will be forked into the top 50mm of soil around each plant, avoiding contact with the stem. The minimum formulation of the fertiliser to be 6:10:18, at a rate of 70gms/sq.m.
- Immediately after planting, the whole bed to be well watered in.
- All works to be carried out in accordance with appropriate British Standards and codes of practice.

PLANTING SPECIFICATION FOR WHIPS

- The existing soil to be cultivated by harrowing. All grass lumps, weeds, roots, stones greater than 45mm, bricks and other deleterious material to be removed from site.
- Planting holes to be dug in the furrows, wider than the root spread.

 Plants set out in the holes so that, after settlement, shall have 3cm of soil coverage above the original nursery mark on the stem of the plant.
- After planting a slow acting fertiliser will be forked into the top 50mm of soil around each plant, avoiding contact with the stem. The minimum formulation of the fertiliser to be 6:10:18, at a rate of 70gms/sq.m.
- Immediately after planting, the whole bed to be well watered in.
- All works to be carried out in accordance with appropriate British standards and codes of practice.

A. New boundary RS September 2012 **DAVID WILSON ASSOCIATES** landscape architects









Landscaping has been designed taking into account the requirements of Safeguarding of Aerodromes Advice Note 3