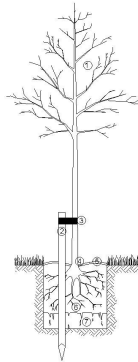


# Planting Schedule

To be read in conjunction with Drawing 01

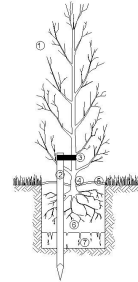
Ref	Plant Name	Height (cms)	Type	Mix %	Density/ Distribution
<b>Standard Tree</b>					
	Acer platanoides 'Crimson Sentry'	300-350 (10-12 Girth)	RB		As Shown
	Betula pendula	300-350 (10-12 Girth)	RB		As Shown
	Carpinus betulus 'Frans Fontaine'	300-350 (10-12 Girth)	RB		As Shown
	Sorbus aucuparia 'Asplenifolia'	300-350 (10-12 Girth)	RB		As Shown
<b>Feathered Trees</b>					
	Acer Camperstre	200-250	BR Feathered		As Shown
	Betula pendula	200-250	BR Feathered		As Shown
	Betula pubescens	200-250	BR Feathered		As Shown
	Corylus avellana	200-250	BR Feathered		As Shown
	Fagus sylvatica	200-250	BR Feathered		As Shown
	Quercus Robur	200-250	BR Feathered		As Shown
	Sorbus aucuparia	200-250	BR Feathered		As Shown
<b>Native Hedgerow Mix (H)</b>					
	Acer campestre	40-60	tu1		0.3m cent.
	Corylus avellana	40-60	tu1		0.3m cent.
	Crataegus monogyna	40-60	tu1		0.3m cent.
	Fagus sylvatica	40-60	tu1		0.3m cent.
	Ilex aquifolium	40-60	tu1		0.3m cent.
	Prunus spinosa	40-60	tu1		0.3m cent.
	Rosa canina	40-60	tu1		0.3m cent.
	Viburnum opulus	40-60	tu1		0.3m cent.
<b>Native Understorey/Shrub Mix (NU)</b>					
	Cornus sanguinea	40-60	tu1	10	1m centres
	Crataegus monogyna	40-60	tu1	20	1m centres
	Corylus avellana	40-60	tu1	10	1m centres
	Ilex aquifolium	30-45	2 tr cont	10	1m centres
	Prunus avium	40-60	tu1	10	1m centres
	Prunus spinosa	40-60	BR tu1	10	1m centres
	Rosa arvensis	40-60	tu1	10	1m centres
	Sorbus aucuparia	60-90	tu1	10	1m centres
	Viburnum opulus	40-60	tu1	10	1m centres
<b>Native Woodland Mix (NW)</b>					
	Acer campestre	40-60	tu1	10	1.5m centres
	Alnus glutinosa	40-60	tu1	10	1.5m centres
	Betula pendula	40-60	tu1	20	1.5m centres
	Corylus avellana	40-60	tu1	10	1.5m centres
	Crataegus monogyna	40-60	tu1	10	1.5m centres
	Fagus sylvatica	40-60	tu1	5	1.5m centres
	Ilex aquifolium	40-60	tu1	5	1.5m centres
	Pinus sylvestris	40-60	tu1	10	1.5m centres
	Quercus Robur	40-60	tu1	10	1.5m centres
	Sorbus aucuparia	40-60	tu1	10	1.5m centres

## STANDARD TREE 300 -350cm High



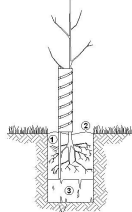
- Standard trees shall be 250-350cm high with a minimum girth of 80cm. The trees shall conform to BS 3838. The trees shall have a stem diameter clear height of 1750-2000mm. The root shall be adequate size in relation to crown (5:1 tree pot minimum if container grown).
- The stake shall be pre-cut larch or chestnut preservative treated with health wood preservative to BS 1262. The stake shall have a minimum diameter of 50mm and shall project 500mm above finished ground level. Before planting it shall be drilled a minimum of 300mm into firm ground below the excavated hole of soil as necessary to secure the tree. The stake shall be positioned to avoid damage to the root system. If the tree is root balled or container grown stake one to be angled at 45° and driven 300mm into the ground (away from the prevailing wind).
- Trees shall be securely fixed by adjustable reinforcement either buffer larch with secure positioned to prevent any rotation between stake and tree. These lines shall not be considered more than 100mm below top of stake.
- Soil level at nursery to be marked. Plant one at depth to match this level. Allow for watering below.
- Top dress with 75mm sanded depth of mulch as specified.
- Tree pit 600x300x400mm deep. Sides of pit to be lined with hessian or geotextile. Backfill with a mix of topsoil (to BS 3883) and 2:1 (two parts of soil free organic planting compost with a pH of 6.5-7.5). Incorporate Bioactive Fertiliser slow release fertiliser tablets (15-10-10NPK) at the rate of 4 x 15g tablets per pit.
- Break up bottom of pit to a depth of 150mm.

## FEATHERED TREE 200-250cm HIGH



- Feathered trees shall be 200-250cm high. The trees shall conform to BS 3838. Plant one and shall have a well defined, upright central stem with evenly spaced lateral shoots. The root system shall be adequate size in relation to crown (5:1 tree pot if container grown).
- The stake shall be pre-cut larch or chestnut preservative treated with health wood preservative to BS 1262. The stake shall have a minimum diameter of 50mm and shall project 500mm above finished ground level. Before planting it shall be drilled a minimum of 300mm into firm ground below the excavated hole of soil as necessary to secure the tree. The stake shall be positioned to avoid damage to the root system. If the tree is root balled or container grown stake one to be angled at 45° and driven 300mm into the ground (away from the prevailing wind).
- Trees shall be securely fixed by adjustable reinforcement either buffer larch with secure positioned to prevent any rotation between stake and tree. These lines shall not be considered more than 100mm below top of stake.
- Soil level at nursery to be marked. Plant one at depth to match this level. Allow for watering below.
- Top dress with 75mm sanded depth of mulch as specified.
- Tree pit 600x300x400mm deep. Sides of pit to be lined with hessian or geotextile. Backfill with a mix of topsoil (to BS 3883) and 2:1 (two parts of soil free organic planting compost with a pH of 6.5-7.5). Incorporate Bioactive Fertiliser slow release fertiliser tablets (15-10-10NPK) at the rate of 4 x 15g tablets per pit.
- Break up bottom of pit to a depth of 150mm.

## NATIVE WOODLAND & UNDERSTOREY SHRUBS (1.5m Centres)

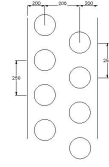


- The age and height shall be to BS 3838 Part 1 and shall be one of the following as specified:
- 0 + 1 year cutting 10-125cm high
  - 1 + 0 1 year seedling 10-125cm high
  - 1 + 1 1 year seedling 10-125cm high (propagated for 1 year)
  - 1 + 2 1 year seedling 10-125cm high (propagated for 2 years)
- Where shall be a minimum height of 100mm.
- Plants over 120cm high shall be staked with a single stake one to be angled at 45° and driven 300mm into the ground.
- Plants over 300cm high shall be staked with a single stake one to be angled at 45° and driven 300mm into the ground.

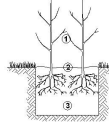
- Tree pit 300x300x400mm deep. Sides of pit to be lined with hessian or geotextile. Backfill with a mix of topsoil (to BS 3883) and 2:1 (two parts of soil free organic planting compost with a pH of 6.5-7.5). Incorporate Bioactive Fertiliser slow release fertiliser tablets (15-10-10NPK) at the rate of 4 x 15g tablets per pit.
- Soil level at nursery to be marked. Plant one at depth to match this level. Allow for watering below.
- Break up bottom of pit to a depth of 150mm.

## NATIVE HEDGEROW 8 Plants per linear meter

### PLAN



### SECTION



- Container shrubs (transplants as specified). Bench heighting shall be staked with a single 4" x 1000mm diameter, seasoned to a minimum of 400mm below ground.
- Soil level at nursery to be marked. Plant one at depth to match this level. Allow for watering below.
- Planting holes 150x150x400mm deep. Sides of pit to be lined with hessian or geotextile. Backfill with a mix of topsoil (to BS 3883) and 2:1 (two parts of soil free organic planting compost with a pH of 6.5-7.5). Incorporate Bioactive Fertiliser slow release fertiliser tablets (15-10-10NPK) at the rate of 60g per pit. Heighting maintained to minimum height of 1.5m.

THIS COPY HAD BEEN MADE BY OR WITH THE AUTHORITY OF RYEDALE DISTRICT COUNCIL PURSUANT TO SECTION 47 OF THE COPYRIGHT DESIGNS AND PATENTS ACT 1988. UNLESS THAT ACT PROVIDES A RELEVANT EXCEPTION TO COPYRIGHT, THE COPY MUST NOT BE COPIED WITHOUT THE PRIOR PERMISSION OF THE COPYRIGHT OWNER.

## Planting Details

date valid 05/04/2019

Gracemax Ltd			
Holiday Accommodation on Land West of Hungerhill Lane, Wombledon Airfield			
Planting Details and Schedule			
Ref	Scale	Date	Author
A3	1:2000	03.12.18	RB
Project No	02		Client
DRaw (UK) Ltd York Road Leeds LS15 4TL t: 0115 8320111 e: info@drax.co.uk www.drax.co.uk			