



## PLANTING NOTES

All trees to be planted and procured in accordance with BS 8545:2014. The providing nursery shall demonstrate Plant Healthy Certification and/or an adopted biosecurity policy and plant passport scheme. Aftercare shall be in accordance with the approved Landscape Management Document.

### GROUND PREPARATION

- Where required all existing topsoil and subsoil shall be stripped and stored separately on site. Heaps must not exceed 3m in height and should be used within 12 months in accordance with BS 4425 (Code of practice for general landscape operations).
- Existing topsoil and inert sub soils, shall be analysed in accordance with BS 3882 to determine available nutrients, texture, organic matter content and pH. Where required, existing soils are to be improved in accordance with BS 3882:2015. Subsoils shall conform to BS 8601:2013
- In all instances, where soil is to be retained and relatively undisturbed for the purposes of planting new vegetation on site, then it must be alleviated to avoid compaction, must be tested for pH for specific species suitability, and may require the addition of biochar + compost + organic fertiliser + native soil.
- Imported topsoil and site won soils shall be to British Standards BS 3882 Multipurpose Grade. Spread to 300mm depth over areas to be planted with trees and shrubs. Remaining minimum rooting depth to be provide by a good quality subsoil to BS 8601:2013, free of building material debris to achieve the following overall rooting depths:  
Grass - 450mm  
Shrubs - 600mm  
Trees - 900mm

## PLANTING SCHEDULES

### TREE SCHEDULE

SPECIES	Ht in m	NUMBERS REQUIRED	
		10-12	12-14
Amelanchier lamarckii (Al)		2	-
Betula utilis var. jacquemontii (Buj)		-	4
Carpinus betulus (Cb)		3	-
Prunus subhirtella 'Autumnalis Rosea' (PsAR)		3	-
Prunus cerasifera 'Nigra' (PcN)		5	-
Quercus robur (Qr)		3	-
Tilia cordata (Tc)		3	-

All trees to have clear stems to 1.8m above ground level with well developed branching heads with a single, central leader and healthy, fibrous root systems. Trees shall be planted into pits of an appropriate size to accommodate the root system without restriction, backfilled with a 3:1 topsoil/compost mix and shall be secured to a machine rounded stake using 1 no. tree tie with rubber spacer. Finished height of stake shall not exceed 1/3 height of staked tree above ground. Foundation design of new buildings shall accommodate proposed tree planting in accordance with NHBC guidelines. See SD/T/65 for tree pit detail

### SHRUB SCHEDULE

ORNAMENTAL PLANTING SCHEDULE				
Nr	Name	Ht in cm	Pot(L)	Density
22	Choisy ternata	30-40cm	3L	3.00
20	Cistus corbariensis	30-40cm	3L	5.00
9	Daphne laureola	20-30cm	3L	4.00
23	Deutzia rosea	30-60cm	3L	4.00
27	Genista lydia	30-40cm(D)	3L	5.00
29	Hebe 'Oratia Beauty'	30-40cm	3L	4.00
20	Hebe 'Red Edge'	25-30cm	3L	5.00
18	Juniperus horizontalis 'Blue Chip'	30-40cm	3L	5.00
69	Lavandula angustifolia 'Hidcote Pink'	25-30cm	3L	6.00
46	Lonicera pileata	30-40cm(D)	3L	5.00
14	Philadelphus coronarius 'Aureus'	30-40cm	3L	3.00
33	Potentilla fruticosa 'Sunset'	20-30cm(D)	3L	5.00
17	Prunus laurocerasus 'Otto Luyken'	30-60cm	3L	4.00
27	Sarcococca nuscifolia	25-30cm	3L	5.00
24	Spiraea japonica 'Goldflame'	30-40cm	3L	4.00
22	Weigela florida 'Folys Purpureis'	30-40cm	3L	4.00

All shrub material shall be first quality, sturdy, well rooted non-refrigerated stock with well branched heads and fibrous root systems. Shrubs shall be planted into 450mm good quality fibrous topsoil incorporating organic compost and slow release fertiliser in accordance with all good horticultural practice. All plant material shall be a minimum of 3L pot size unless otherwise specified and conform to BS3936 Part 1 and BS 4428. Finished beds shall be lightly forked over and dressed with 50mm coarse forest bark mulch.

### TURFING

The topsoiled area to be turfed, is to be graded and cross-graded to even running falls, to allow the finished level of the turf to be 40mm above adjoining paved areas. The surface should be lightly and uniformly firmed by rolling or treading, and reduced to a fine tilth up to 25mm in depth. All rubbish, stones greater than 50mm diameter etc, shall be removed from the surface. Apply an even application of approved fertiliser at a rate of 70g/m<sup>2</sup> and rake in. No turves shall be laid in exceptionally dry or frosty weather or in other unsuitable weather conditions. The turves shall be laid in a stretcher bond pattern, closely butted and firmed into position, to the correct levels. The turves should be laid off planks, working over turves previously laid. A dressing of finely sifted topsoil (complying with BS 3882) should be applied to the laid turf and brushed well into the joints. Water the turves to prevent drying out before establishment.

### BEECH HEDGE SCHEDULE

Species	Age	Size in cm	Nos Req'd
Fagus sylvatica	1+1	60-80	545

Hedge to be planted as a double staggered row with plants set 300mm apart (5/linm)

### NATIVE SHRUB MIX SCHEDULE

Native species shall be planted into 450mm depth, good quality clean topsoil incorporating organic compost and slow release fertiliser, over un-compacted sub-grade. Prior to planting all bareroot plant stock shall be dipped into a suitable mycorrhizal plant dip in accordance with the manufacturers recommendations. Plants shall be planted in groups of 3-11 of a single species with the taller growing species to the back of the areas of the areas and the lower growing species to the edges of the areas. Planted areas to be mulched after planting with coarse grade forest mulch to a uniform depth of 50mm.

NATIVE SHRUB MIX SCHEDULE					
Nr	Name	Height/cm	Age	Root	Pot/L
39	Cornus sanguinea	40-60cm	1/1	B	
52	Crataegus monogyna	40-60cm	1/1	B	
39	Hedera helix	40-60cm		C	2L
39	Ilex aquifolium	60-80cm		C	3L
13	Lonicera periclymenum	60-80cm		C	3L
26	Rosa arvensis	30-40cm		B	
13	Sambucus nigra	60-80cm	1/1	B	
39	Viburnum opulus	40-60cm	1/1	B	

TO BE READ IN CONJUNCTION WITH LANDSCAPE MASTERPLAN R/2679/1L

Rev.K: Drawing reference updated (SF)  
 Rev.J: Drawing reference updated (SF)  
 Rev.H: Drawing reference updated (SF)  
 Rev.G: Tree schedule updated to into replacement trees (SF)  
 Rev.F: Updated to R/2679/1G (CS)  
 Rev.E: Updated to R/2679/1F (MBN)  
 Rev.D: Updated to R/2679/1E (MBN)  
 Rev.C: Updated to R/2679/1D (MBN)  
 Rev.B: Updated to R/2679/1C (SF)  
 Rev.A: Extra trees added, details updated to site layout REV K (MBN)

Sept 2024  
 Sept 2024  
 July 2024  
 June 2024  
 Jan 2024  
 Jan 2024  
 July 2023  
 July 2023  
 May 2023  
 May 2023

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	project	Residential Development WESTFIELD LANE, WYKE
drawing title	LANDSCAPE DETAILS	
scale	date	drwn by
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		drawing no
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