



**PLANT DESIGN STRATEGY**

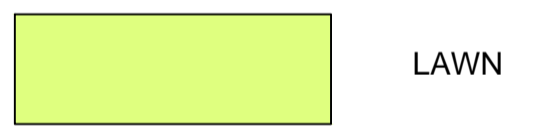
The landscape design has been produced with reference to the Kingsmere Design Code. However the plant palette has been constrained by the proximity of the foundations of the buildings and the limited space for medium and large shrubs to the periphery of the houses.

Despite this low hedges and tree planting are the dominant elements of the soft landscape. In order to provide trees which have a natural appearance and appropriate to the location, it has been assumed that the soil is of low shrinkage. The substrate to be checked prior to planting. The trees selected would therefore fall within the permitted guidelines of the NHBC.

The limited space around the buildings would preclude the use of most native shrubs. Native shrubs would grow too large or required continual maintenance to restrain them within their allocated space. The shrubs and grasses selected are compact in nature but exhibit a natural appearance and aim to blend into the surroundings.

Plant Schedule						
Trees						
No.	Species Name	Specification	Density	Girth	Height	Pot Size
2 No.	Betula pendula	Multi-Stemmed .3 Stems	Counted	10-12cm	400-450cm	
7 No.	Betula utilis jacquemontii	RB	Counted	16-18cm		
5 No.	Carpinus betulus 'Frans Fontaine'	RB	Counted	16-18cm		
60 No.	Euonymus europaeus 'Red Cascade'		Counted	3m <sup>2</sup>	30-40cm	2L
3 No.	Sorbus aria 'Lutescens'		Counted	14-16cm		
Total :67 No.						
Conifers						
No.	Species Name	Specification	Density	Pot Size	Height	
13 No.	Juniperus scopulorum 'Blue Arrow'		Counted	43-65L	200-250cm	
Total :13 No.						
Shrubs						
No.	Species Name	Specification	Density	Pot Size	Height	
8 No.	Amelanchier grandiflora 'Robin Hill'	3/4 brks	Counted	43-65L	175-200cm	
104 No.	Choisya 'Aztec Pearl'		3m <sup>2</sup>	5L	30-40cm	
12 No.	Choisya ternata 'Sundance'		1m <sup>2</sup>	10L	30-40cm	
48 No.	Cistus corbariensis		4m <sup>2</sup>	2L	20-30cm	
23 No.	Cornus sanguinea 'Winter Beauty'	Single row at 500mm centres	2/m	10L	40-60cm	
138 No.	Cornus stolonifera 'Kelsey'		5m <sup>2</sup>	2L	20-30cm	
89 No.	Cotoneaster franchetii		3m <sup>2</sup>	3L	30-40cm	
99 No.	Escallonia 'Apple Blossom'		3m <sup>2</sup>	5L	20-30cm	
25 No.	Euonymus fortunei 'Emerald Gaiety'		5m <sup>2</sup>	2L	10-20cm	
63 No.	Hebe 'Mrs Winder'		4m <sup>2</sup>	2L	20-30cm	
85 No.	Hebe pinguifolia 'Sutherlandii'		2m <sup>2</sup>	10L	20-30cm	
415 No.	Lonicera nitida 'May Green'	Double staggered row 300mm centres	6/m	2L	30-40cm	
13 No.	Lonicera pileata		4m <sup>2</sup>	2L	20-30cm	
64 No.	Mahonia aquifolium 'Apollo'		3m <sup>2</sup>	2L	30-40cm	
32 No.	Philomis fruticosa		3m <sup>2</sup>	3L	30-40cm	
3 No.	Phormium tenax 'Rainbow Sunrise'		Counted	10L	40-60cm	
10 No.	Photinia fraseri 'Red Robin'		1m <sup>2</sup>	10L	60-80cm	
31 No.	Prunus laurocerasus 'Otto Luyken'		1m <sup>2</sup>	10L	40-60cm	
10 No.	Pyracantha 'Orange Glow'		1m <sup>2</sup>	10L	60-80cm	
60 No.	Pyracantha saphyr 'Jaune'		2/m	10L	60-80cm	
144 No.	Rosa 'Fru Dagmar Hastrup'	Double staggered row 500mm centres	2/m	2L	20-30cm	
132 No.	Rosa 'Kenti'		3m <sup>2</sup>	2L	20-30cm	
38 No.	Rosmarinus officinalis 'Miss Jessopp's Upright'		3m <sup>2</sup>	2L	20-30cm	
43 No.	Sarcococca humilis		4m <sup>2</sup>	2L	20-30cm	
20 No.	Viburnum davidii		4m <sup>2</sup>	5L	20-30cm	
206 No.	Viburnum opulus 'Compactum'		4m <sup>2</sup>	2L	20-30cm	
185 No.	Viburnum tinus 'Eve Price'		2/m	10L	40-60cm	
32 No.	Weigela florida 'Folius Purpureis'		3m <sup>2</sup>	3L	30-40cm	
Total :2093 No.						
Herbaceous						
No.	Species Name	Specification	Density	Pot Size	Height	
17 No.	Miscanthus sinensis 'Zebrinus'		Counted	10L		
Total :17 No.						
Grasses						
No.	Species Name	Specification	Density	Pot Size	Height	
37 No.	Calamagrostis acutiflora 'Karl Foerster'		Counted	10L		
96 No.	Stipa arundinacea		4m <sup>2</sup>	2L		
Total :133 No.						

The plant schedule covers drawing 1122-PL1-03 and 1122-PL1-04 (plots 1-32)



LAWN

STANDARD TREES AND JUNIPERS TO HAVE UNDERGROUND GUYS AND TO BE PLANTED WITH TREE PLANTING MEDIA AND ROOT PROTECTION MEMBRANE.

RevB Redesign to new site layout 15Nov11  
 Rev A increase pot size of shrubs on Primary Street to 10L, additional specimens for height. Nov11



client David Wilson Homes Mercia (Part of the Barratt Group)

project Soft Landscape Proposal  
 PLOTS 29-32  
 Bicester

date September 2011

drawing no 1122-PL2-03 Rev B

scale 1:200@A1

drawn dk

**SOFT LANDSCAPE PROPOSAL FOR PLOTS 29-32 DAVID WILSON HOMES KINGSMERE BICESTER OXFORDSHIRE**