



Number	Abbreviation	Species	Specification	Height	Pot Size	Density
1	AcSW	Acer campestre	Advanced Nursery Stock	400-500cm	16-18cm	3m ²
2	BETPE	Betula pendula	Advanced Nursery Stock	400-500cm	16-18cm	3m ²
3	BETPE	Betula pendula	Semi-Mature	550-600cm	20-25cm	3m ²
4	BETPE	Betula pendula	Advanced Nursery Stock	400-500cm	16-18cm	3m ²
5	CARBETFF	Carpinus betulus 'Frans Fontaine'	Advanced Nursery Stock	400-500cm	16-18cm	3m ²
6	MALSY	Malus sylvestris	Advanced Nursery Stock	400-500cm	16-18cm	3m ²
7	Par	Pinus	Advanced Nursery Stock	400-500cm	16-18cm	3m ²
8	Sar	Sorbus aria	Advanced Nursery Stock	400-500cm	16-18cm	3m ²

Number	Abbreviation	Species	Specification	Height	Pot Size	Density
1	AC	Aucuba japonica 'Crotonefolia'	Bushy	5 brks	40-60cm	3L
2	BERAMSA	Berberis fibrata 'Aristata'	Bushy	5 brks	20-30cm	3L
3	BERATRA	Berberis thunbergii 'Atropurpurea'	Bushy	4 brks	30-40cm	3L
4	BRASU	Brachyglottis 'Sunshine'	Bushy	5 brks	30-40cm	3L
5	BUS	Buxus sempervirens	Bushy	4 brks	30-40cm	3L
6	CBM	Ceanothus 'Blue Mount'	Bushy	5 brks	30-40cm	3L
7	CHOTE	Choisya ternata	Bushy	4 brks	40-60cm	3L
8	CORSA	Cornus sanguinea	Bushy	4 brks	40-60cm	3L
9	Csc	Corylus avellana 'Contorta'	Branched	4 brks, Multistem	100-125cm	Counted
10	CRAMO	Crataegus monogyna	Bushy	3 brks, BR	60-80cm	2m ²
11	EDS	Cytisus scoparius	Bushy	4 brks	40-60cm	3L
12	EDS	Escallonia 'Donard Seedling'	Bushy	5 brks	30-40cm	3L
13	ESCRUWO	Escallonia rubra 'Woodside'	Bushy	5 brks	30-40cm	3L
14	EISO	Euonymus fortunei 'Silver Queen'	Bushy	5 brks	20-30cm	3L
15	FATJAVA	Fatsia japonica 'Varegata'	Bushy	3/5 brks	60-80cm	Counted
16	FL	Corylus heterophylla 'Lynwood'	Bushy	5 brks	80-100cm	Counted
17	GENLY	Genista lydia	Bushy	5 brks	30-40cm	3L
18	HEBBEAA	Hebe 'Midsummer Beauty'	Bushy	5 brks	30-40cm	3L
19	HEBBEALR	Hebe allicans 'Red Edge'	Bushy	5 brks	30-40cm	3L
20	HEBRA	Hebe rakaiensis	Bushy	5 brks	20-30cm	3L
21	HHR	Hypericum 'Hidcote'	Bushy	5 brks	30-40cm	3L
22	JUNIB	Juniperus communis	Bushy	3/5 brks	30-40cm	3L
23	JUNIBST	Juniperus squamata 'Blue Star'	Bushy	3/5 brks	30-40cm	3L
24	LAM	Lavandula angustifolia 'Hidcote'	Bushy	5 brks	30-40cm	3L
25	LAM	Lavandula angustifolia 'Munstead'	Bushy	5 brks	30-40cm	3L
26	LONNIMG	Lonicera nitida 'May Green'	Bushy	5 brks	30-40cm	3L
27	MAHCHAA	Mahonia media 'Chariv'	Bushy	3/5 brks	60-80cm	Counted
28	PIE	Potentilla fruticosa 'Elzabeth'	Bushy	5 brks	30-40cm	3L
29	PT	Potentilla fruticosa 'New Green'	Bushy	5 brks	30-40cm	3L
30	PICL	Prunus laurocerasus 'Otto Luyken'	Bushy	5 brks	40-60cm	3L
31	PRUSP	Prunus spinosa	Bushy	1+1 BR	60-80cm	3m ²
32	Rca	Rosa carolina	Bushy	4 brks	40-60cm	3L
33	ROSOFF	Rosmarinus officinalis	Bushy	5 brks	30-40cm	3L
34	RUSAC	Ruscus aculeatus	Bushy	5 brks	20-30cm	3L
35	SALOPFU	Salvia officinalis 'Purpurascens'	Bushy	3 brks	30-40cm	3L
36	SKG	Skimmia confusa 'New Green'	Bushy	3 brks	30-40cm	3L
37	SIRU	Skimmia japonica 'Rubella'	Bushy	5 brks	30-40cm	3L

Number	Abbreviation	Species	Specification	Pot Size	Density
1	SAJ	Sedum Autumn Joy	Full Pot	4 brks	3L
2	SBSC	Sisymbrium officinalis 'Silver Carpet'	Full Pot	3L	5m ²

Number	Abbreviation	Species	Specification	Pot Size	Density
1	MISSYD	Miscanthus sinensis 'Yakushima Dwarf'	Full Pot	3L	4m ²

Number	Abbreviation	Species	Specification	Height	Density
1	ACECAM	Acer campestre	BR, Double staggered row	100-125cm	5m
2	CR	Corylus avellana	BR, Double staggered row	100-125cm	5m
3	CRMO	Crataegus monogyna	BR, Double staggered row	100-125cm	5m
4	LIGVJ	Ligustrum vulgare	BR, Double staggered row	100-125cm	5m
5	PRUSP	Prunus spinosa	BR, Double staggered row	100-125cm	5m
6	VIBLA	Viburnum lantana	BR, Double staggered row	100-125cm	5m
7	VIBOP	Viburnum opulus	BR, Double staggered row	100-125cm	5m
Total: 4094 No.					

Number	Abbreviation	Species	Specification	Height	Density
1	CROCHB	Crocus chrysanthus 'Blue Pearl'		20mm	15%
2	CROCHCB	Crocus chrysanthus 'Cream Beauty'		20mm	15%
3	CROTORG	Crocus tommasinianus 'Ruby Giant'		20mm	15%
4	CALLI	Calliopsis nivalis		20mm	20%
5	HYANOS	Hyacinthus non-scripta		20mm	15%
6	NARPESE	Narcissus pseudonarcissus		20mm	20%
Total: 4094 No.					

NOTES:
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No Dimensions to be scaled from this drawing.

- KEY:
- Site Boundary
 - Existing Trees
 - Proposed Trees
 - Proposed Hedge
 - Proposed Feature Shrub
 - Proposed Shrubs
 - Proposed Amenity Grass / Turf
 - Proposed Bulbs
 - Proposed Root Barrier (ReRoot 1000 or similar)
 - Proposed Macadam Surface
 - Proposed Slabbed Patio and Path
 - Proposed Blockwork Driveway
 - Proposed Lighting
 - Proposed Feature Ragstone Wall
 - Proposed Bollards
 - Proposed Hibernacula
 - Proposed Stone Plinth Locations

N.B Refer to Reuby and Stag Engineers drawings for full details of hard landscape finishes and boundary treatment.

PLANTING NOTES
All plants to be supplied in accordance with the HTA 'National Plant Specification' and from a HTA certified nursery. All plants and trees to be planted in accordance with BS3036 and BS8545. Delivery and handling of plant material to be in accordance with BS4286:2010:CPSE Code of Practice for 'Handling and Establishing Landscape Plants' Parts 1, 2 and 3 (BS8545).

Planting Pit and Trench Preparation
Tree pits in soft landscape to be excavated to 1m x 1m x 1m depth prior to topsoiling and all shrub planting areas excavated to 450mm depth. All proposed hedge planting trenches to be excavated to 400mm depth. Unless otherwise specified, all tree pits in hard landscape to be 2m x 2m x 1m, backfilled with compacted Urban Tree Soil.

The preparation of planting pits, beds or trenches shall comply with the appropriate British Standards, namely BS8442, BS8443, BS8537 and BS8545.
Excavation of planting pits, beds or trenches shall not take place when the ground is frozen or waterlogged such that damage may occur to the structure of the soil. All excavated areas to be backfilled with either won topsoil or imported topsoil to be BS3036:2010 General purpose grade. All topsoil areas to be clear of rocks and rubble larger than 50mm diameter and any other debris that may interfere with the establishment of plants. The Contractor shall break up and cultivate at the base of the trenches or planting pits. The sides of the trenches or planting pits shall be covered with a 100mm or other similar implement. All stores and the like over 75mm in any dimension, deleterious matter, weeds and weed roots brought to the surface by any cultivation or excavation shall be removed off site. The Contractor shall remove off site the excavated subsoil material when preparing planting pits. The imported topsoil should make up any deficiencies caused by the removal of the subsoil material. Trenches and pits shall have the topsoil and any subsoil material thoroughly broken up and mixed prior to backfilling.

All trees shall be supplied root balled, unless otherwise stated. Root balled trees shall be well grown, healthy and with a compact, contained rootball. They shall be nursery grown and have been regularly watered. Prior to planting, all plant material shall be stored and sorted in accordance with best practice.

Planting
All plants shall be planted in a random fashion avoiding formal regimented lines at densities indicated in the schedule, unless otherwise specified. Unless otherwise specified, all hedges shall be planted in a double staggered row and hedge row mixes shall be planted in groups of 7, 9 & 13 at densities indicated on the schedule. Ornamental shrub planting mixes shall be planted in groups of 5, 7, 9 & 11 and native shrub planting mixes shall be planted in groups of 9, 13 & 15. The selection, procurement, handling, storage and planting operations of all proposed trees shall be in accordance with BS8545:2014 - Trees: from nursery to independence in the landscape, recommendations.
Planting and associated operations shall comply with BS8443, BS4286, BS5837 and BS8545. Unless otherwise stated planting shall be carried out during the period of 1 Nov to 31 March when the ground is not frozen or water logged. If planting is required outside this period agreement shall be sought and all bare root plants shall be substituted with container grown stock.

Watering
All plants shall be watered in to field capacity immediately after planting and mulched with 50mm depth of medium grade crushed mulch. The Contractor shall water the trees, shrubs and hedges once planted so that the entire tree pit or planted area is moistened to field capacity, i.e. 'The amount of water retained by previously saturated soil once full drainage has ceased'. Watering to field capacity shall continue frequently and on a regular basis as considered necessary by the landscape contractor and as necessary to ensure the successful establishment and continued thriving of all planting. Additional watering shall be undertaken during summer months and/or periods of drought. Post planting management and maintenance specifically for new tree planting shall include ongoing irrigation and formative pruning as outlined in BS8545. The period over which regular irrigation required for transplanted trees is likely to be at least two full growing seasons to ensure successful establishment. As the root system develops the frequency of irrigation can be reduced.

Staking
All trees within soft landscape areas to be double staked with cross bar and tied, using 1.5m long, 7.5mm diameter rounded tree stakes 7.5mm brace, rubber tie and spacer block. Stakes not to extend more than 650mm above ground level. All trees with standing highways visibility splays to be clear stem to 1.5m high unless otherwise specified. Trees within hardstanding / specific pits to be underground guyed unless otherwise specified.

Root Barriers
Root barriers (ReRoot 1000 or equivalent) to be included adjacent to buildings and services where necessary. Landscape contractor shall check all planting operations comply with appropriate standards and that in the absence of detailed surveys, any necessary underground investigations are undertaken to ensure there are no conflicts with existing or proposed utilities, services or foundations.

PROTECTION OF EXISTING VEGETATION TO BE RETAINED
Existing trees to be retained shall be protected in accordance with BS8537, from commencement to completion of all works on site.

aspect landscape planning

TITLE
Hermitage Lane, Maidstone
Detailed Planting Plan 1 of 2

CLIENT
Bellway Homes

SCALE	DATE	DRAWN	CHKD
1:200@A1	FEB 2015	CW	CJ
DRAWING NUMBER	REVISION		
5480 / PP / ASP001	G		

Based on Architects drawing no. 10100-SC_CIVIL_2013