

All plants to be supplied in accordance with the HTA 'National Plant Specification' and from a HTA certified nursery. All plants to be in accordance with BS3936 and BS8545. Delivery and handling of all plant material to be in accordance with BS493CELI/CPSE Code of Practice for 'Handling and Establishing Landscape Plants' Parts I, II and III and BS8545. Planting Pit and Trench Preparation

Tree pits in soft landscape to be excavated to 1mx1mx1m depth prior to topsoiling and all shrub planting areas excavated to 450mm depth. Unless otherwise specified, all tree pits in hard landscape to be 2mx2mx1m, backfilled with compacted Urban Tree Soil. The preparation of planting pits, bed or trenches shall comply with the appropriate British Standards, namely BS4043, BS4428, BS5837 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 topsoiled 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 loosened with a fork or other similar implement. All stones 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/fill material when preparing planting pits. The imported topsoil should make up any deficiencies caused by the removal of the subsoil/fill material. Trenches and pits shall have the topsoil and any subsoil/fill 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 at in accordance with best practice.

All plants shall be planted in a random fashion avoiding formal regimented lines at densities indicated in the schedule. Ornamental shrub planting mixes shall be planted in groups of 5, 7 & 11s and native shrub planting mixes shall be planted in groups of 9, 13 & 15s. 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 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.

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 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 shall be undertaken during shall be undertaken 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.

All trees within soft landscape areas to be double staked with cross bar and tied, using 1.5m long, 75mm diameter rounded tree stakes 75mm brace, rubber tie and spacer block. Stakes not to extend more than 650mm above ground level. All trees within hardstanding/highways visibility splays to be clear stem to 1.5m high unless otherwise specified. Trees within hardstanding/highways visibility splays to be clear stem to 1.5m high unless otherwise specified. Trees within hardstanding/highways visibility splays to be clear stem to 1.5m high unless otherwise specified. underground guyed unless otherwise specifed.

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 BS5837, from commencement to completion of all works on site.

Trees					
Number	Abbreviation	Species	Specification	Girth	Height
1 No.	Aca	Acer capillipes	Advanced Nursery Stock :Clear Stem min. 200 :RB	16-18cm	400-450cm
2 No.	AMELARU	Amelanchier lamarc. 'Autumn Brilliance			400-450cm
	AmelRo	Amelanchier lamarckii Robin Hill	Advanced Nursery Stock :Clear Stem min. 200 :RB	16-18cm	400-450cm
	BETPE	Betula pendula			400-450cm
		Betula pendula	Advanced Nursery Stock :Clear Stem min. 200 :RB		
		Betula pendula 'Golden Cloud'	Advanced Nursery Stock :Clear Stem min. 200 :RB		
		Betula pendula 'Purpurea'			400-450cm
		Betula pendula 'Purpurea'	Advanced Nursery Stock :Clear Stem min. 200 :RB	16-18cm	400-450cm
		Betula pendula 'Tristis'			400-450cm
	BETPU	Betula pubescens	Extra Heavy Standard :Clear Stem min. 200 :BR	14-16cm	400-450cm
3 No.	BETPU	Betula pubescens	Advanced Nursery Stock :Clear Stem min. 200 :RB		
		Magnolia loebneri 'Merrill'	Advanced Nursery Stock :Clear Stem min. 200 :RB	16-18cm	400-450cm
		Magnolia loebneri 'Merrill'		14-16cm	400-450cm
		Magnolia stellata 'Royal Star'			400-450cm
		Malus baccata 'Street Parade'	Extra Heavy Standard :Clear Stem min. 200 :BR	14-16cm	400-450cm
		Malus 'Golden Hornet'			400-450cm
		Malus 'Rudolph'			400-450cm
11 No.	MALTRI	Malus triobata	Advanced Nursery Stock :Clear Stem min. 200 :RB	16-18cm	400-450cm
		Malus triobata			400-450cm
4 No.	MALTS	Malus tschonoskii	Advanced Nursery Stock :Clear Stem min. 200 :RB	16-18cm	400-450cm
3 No.	PaP	Prunus avium 'Plena'	Extra Heavy Standard :Clear Stem min. 200 :BR	14-16cm	400-450cm
	PaP	Prunus avium 'Plena'	Advanced Nursery Stock :Clear Stem min. 200 :RB	16-18cm	400-450cm
		Pyrus calleryana 'Chanticleer'	Advanced Nursery Stock :Clear Stem min. 200 :RB		
	PRUSNG	Prunus 'Snow Goose'	Extra Heavy Standard :Clear Stem min. 200 :BR	14-16cm	400-450cm
	SGW	Sorbus 'Golden Wonder'	Extra Heavy Standard :Clear Stem min. 200 :BR	14-16cm	400-450cm
2 No.	SORGW	Sorbus aucuparia 'Golden Wonder'	Extra Heavy Standard :Clear Stem min. 200 :BR	14-16cm	400-450cm
5 No.	SORGW	Sorbus aucuparia 'Golden Wonder'	Advanced Nursery Stock :Clear Stem min. 200 :RB	16-18cm	400-450cm
2 No.	SorPh	Sorbus pseudo hupehensis	Advanced Nursery Stock :Clear Stem min. 200 :RB	16-18cm	400-450cm
6 No.	STYOB	Styrax obassia	Extra Heavy Standard :Clear Stem min. 200 :BR	14-16cm	400-450cm
Shrubs					·
	Abbreviation	Species	pecification Height Pot Size Density		
			ushy :3/4 brks 30-40cm 5L 2/m²		

41 No.	CBM	Ceanothus 'Blue Mound'	Bushy :3/4 brks		5L	2/m²
10 No.	Сс	Cistus corbariensis	Bushy :3/4 brks		5L	4/m²
9 No.	CEAREPA	Ceanothus thyrsiflorus repens	Bushy :3/4 brks		5L	3/m²
86 No.	CHOSUNA	Choisya ternata 'Sundance'	Bushy :3/4 brks	30-40cm	5L	3/m ²
4 No.	CORSAMF	Cornus sanguinea 'Midwinter Fire'	Branched:3/5 brks		5L	3/m ²
72 No.	EAB	Escallonia 'Apple Blossom'	Bushy :3/4 brks		5L	3/m²
48 No.	EeGE	Elaeagnus ebbingei 'Gilt Edge'	Bushy :3/4 brks		5L	3/m²
57 No.	EfEnG	Euonymus fortunei 'Emerald 'n' Gold'	Bushy :3/4 brks		5L	3/m ²
47 No.	EfSQ	Euonymus fortunei 'Silver Queen'	Bushy :3/4 brks		5L	3/m ²
20 No.	ESCRE	Escallonia 'Red Elf'	Bushy :3/4 brks		5L	3/m ²
1 No.	FATJAVA	Fatsia japonica 'Variegata'	Branched:4/6 brks			Counted
10 No.	FMP	Fuchsia 'Mrs Popple'	Bushy :3/4 brks		5L	3/m ²
4 No.	HAG	Hebe 'Autumn Glory'	Bushy :3/4 brks	30-40cm	5L	3/m ²
80 No.	HEBALRE	Hebe albicans 'Red Edge'	Bushy :2/3 brks		3L	6/m ²
50 No.	HEBGG	Hebe 'Green Globe'	Bushy :3/4 brks		5L	3/m²
9 No.	HEBMW	Hebe 'Mrs Winder'	Bushy :3/4 brks		5L	3/m²
66 No.	HEBRA	Hebe rakaiensis	Bushy :3/4 brks	30-40cm	5L	3/m²
12 No.	HEBSAP	Hebe 'Sapphire'	Bushy :3/4 brks		5L	3/m ²
14 No.	HHi	Hypericum 'Hidcote'	Bushy :3/4 brks		5L	3/m²
17 No.	HYDPA	Hydrangea paniculata	Bushy :3/4 brks	40-60cm	5L	3/m ²
45 No.	LaH	Lavandula angustifolia 'Hidcote'	Bushy :3/4 brks	30-40cm	5L	3/m ²
5 No.	LaR	Lavandula angustifolia 'Rosea'	Bushy :3/4 brks	30-40cm	5L	3/m ²
	LAVANDB	Lavandula angustifolia 'Dwarf Blue'	Bushy :3/4 brks		5L	3/m²
21 No.	LAVST	Lavandula stoechas	Bushy :3/4 brks	30-40cm	5L	3/m²
14 No.	LONNIMG	Lonicera nitida 'May Green'	Bushy :3/4 brks	30-40cm	5L	3/m²
48 No.	MaA	Mahonia aquifolium 'Apollo'	Bushy :3/4 brks	30-40cm	5L	3/m ²
9 No.	Ob	Osmanthus burkwoodii	Bushy :3/4 brks	40-60cm	5L	3/m ²
18 No.	PBE	Philadelphus 'Belle Etoile'	Bushy :3/4 brks	40-60cm	5L	3/m ²
44 No.	PfRR	Photinia fraseri 'Red Robin'	Bushy :3/4 brks	40-60cm	5L	3/m ²
74 No.	PHIDHEA	Philadelphus 'Manteau d'Hermine'	Bushy :3/4 brks	30-40cm	5L	3/m²
4 No.	PHOPURA	Phormium tenax 'Purpureum'	7 leaves :3/4 brks	100-125cm		Counted
5 No.	PHOTEV	Phormium tenax 'Variegatum'	7 leaves :3/4 brks	100-125cm		Counted
44 No.	PITTEPU	Pittosporum tenuifolium 'Purpureum'	Bushy :3/4 brks		5L	3/m²
39 No.	PIOL	Prunus laurocerasus 'Otto Luyken'	Bushy :3/4 brks	30-40cm	5L	3/m²
61 No.	SjGP	Spiraea japonica 'Golden Princess'	Bushy :3/4 brks		5L	3/m²
126 No.	SjRu	Skimmia japonica 'Rubella'	Bushy :3/4 brks		5L	3/m²
57 No.	SnS	Spiraea nipponica 'Snowmound'	Bushy :3/4 brks	30-40cm	5L	3/m²
48 No.	SPIJAMAC	Spiraea japonica 'Magic Carpet'	Bushy :3/4 brks		5L	3/m²
55 No.	VIBPRIA	Viburnum tinus 'Eve Price'	Bushy :3/4 brks	30-40cm	5L	3/m²
69 No.	WEIFLFOP	Weigela florida 'Foliis Purpureis'	Bushy :3/4 brks	30-40cm	5L	3/m²
125 No.	WEIFLVA	Weigela florida 'Variegata'	Bushy :3/4 brks	30-40cm	5L	3/m²
45 No.	WEIMOB	Weigela 'Mont Blanc'	Bushy :3/4 brks	30-40cm	5L	3/m²

Number Abbreviation Species Specification Pot Size Density
71 No. CARCOFC Carex comans 'Frosted Curls' Full Pot 3L 6/m²

Herbace	ous				
Number	Abbreviation	Species	Specification	Pot Size	Density
18 No.	ACOGRO	Acorus gramineus 'Ogon'		3L	4/m²
45 No.	BERSU	Bergenia 'Sunningdale'	4 Buds :Full Pot	3L	5/m²
66 No.	GERKP	Geranium 'Kashmir Purple'	4 Buds :Full Pot	3L	4/m²
9 No.	HAKAURA	Hakonechloa macra 'Aureola'		2L	4/m²

reviation| Species | Specification | Height | Pot Size | Density |
UAMI | Euonymus japonicus 'Microphyllus' | Bushy :3/4 brks | 30-40cm | 5L | 4/m

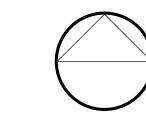
Ornamental Shrub Mix

Amenity Grass Mix
Emorsgate EL1 Flowering Lawn Mixture. Sown at 40kg/ha

Wildflower Meadow Grass Mix Emorsgate EM1 General Purpose Meadow Grass Mix or Similar sown at a rate of 4g/m2

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KEY:	
	Site Boundary
	Existing Trees
77777	Existing Shrubs
\bigcirc	Proposed Trees
*****	Proposed Hedge
***	Proposed Feature Shrub

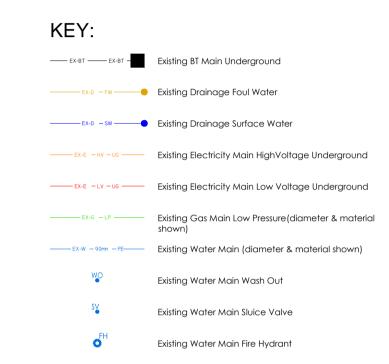
Proposed Shrubs

Proposed Amenity Grass / Turf

Proposed Wildflower Mix

Tree Protection Fencing Proposed Root Barrier

Visability Splay



Proposed Water Main Washout Proposed Water Main Sluice Valve

Proposed Water Main Fire Hydrant

Proposed Water Service

— PR-G-LP - 63MM - PE — Proposed Gas Main Low Pressure (diameter & material Proposed Gas Service

Proposed Water Main (diameter & material shown)

Proposed Electricity Main Low Voltage Underground Proposed Electricity Service

Proposed Electricity Main High Voltage Underground

Proposed Electricity Feeder Pillar

B 22.11.16 Updated to clients comments to show services A 10.11.16 Updated to planners comments and foundations CW AM REV DATE NOTE

Kingsmere

REVISIONS

Planting Plan - Overview

Bellway Homes

SCALE	DATE	DRAWN	CHK'D
n/a @A1	AUG 2016	CW	AM
DRAWING NUMBER		REVISION	
5797/ ASP5.0		В	

