



Tree and shrub palette

Client: Aster Homes Ltd.

Status: For Tender

Project: Clays Farm, Yapton

Date: Feb 2021

Dwg Ref: JSL3904_500

Revision: A

Doc Ref: JSL3904_550

No.	Abbr	Botanical name	Common name	Girth / size	Stock	Density / %
Extra Heavy Standard Trees						
4	Acr cm	Acer Campestre	Field Maple	16-18cm	C / SR / RB	
2	Aln gl	Alnus glutinosa	Common alder	16-18cm	C / SR / RB	
3	Be pnd	Betula pendula	Silver birch	16-18cm	C / SR / RB	
7	Crpns bt	Carpinus betulus	Hornbeam (Clear stem from 1.6m)	16-18cm	C / SR / RB	
2	Pms av	Prunus avium	Cherry	16-18cm	C / SR / RB	
2	Pyrns cl C	Pyrus calleryana "Chanticleer"	Pear	16-18cm	C / SR / RB	
4	Qr ro	Quercus robur	Oak	16-18cm	C / SR / RB	
Heavy Standard Trees						
1	Crpns bt	Carpinus betulus	Hornbeam (Clear stem from 1.6m)	14-16cm	C / SR / RB	
7	Pms av	Prunus avium	Cherry	14-16cm	C / SR / RB	
4	Pyrns cl C	Pyrus calleryana "Chanticleer"	Pear	14-16cm	C / SR / RB	
6	Srbs ac	Sorbus aucuparia	Rowan	14-16cm	C / SR / RB	
Standard Trees						
1	Mls JD	Malus 'John Downie'	Apple 'John Downie'	10-12cm	C / SR / RB	
2	Mls ts	Malus tschonskii	Pillar Apple	10-12cm	C / SR / RB	
Multistem Trees						
2	Be pnd M/S	Betula pendula	Silver Birch	2.5m-3.0m	C / RB	
Mixed native woodland planting						
74	Acr cm	Acer campestre	Field Maple	60-80cm	B	10%
74	Cryls cl	Corylus avellana	Common Hazel	60-80cm	B	10%
74	Crta mn	Crataegus monogyna	Common Hawthorn	60-80cm	B	10%
74	Il aq	Ilex aquifolium	Common Holly	60-80cm	C - 3L	10%
36	Lgs vl	Ligustrum vulgare	Wild Privet	60-80cm	B	5%
74	Pms av	Prunus avium	Cherry	60-80cm	B	10%
74	Pms sp	Prunus spinosa	Blackthorn	60-80cm	B	10%
74	Qr ro	Quercus robur	Oak	60-80cm	B	10%
36	Rs cn	Rosa canina	Dog Rose	60-80cm	B	5%
74	Srbs ar	Sorbus aria	whitebeam	60-80cm	B	10%
74	Vb op	Viburnum opulus		60-80cm	B	10%
Mix planted at 1.00/cs, in single species clusters of 3 - 7No.						100%
Single species hedges						
216	Pms ls	Prunus lusitanica		3L	C	3/m
297	Escl AB	Escallonia 'Apple Blossom'		3L	C	3/m
264	Lgs ov	Ligustrum ovalifolium		3L	C	3/m
220	Crpns bt	Carpinus betulus		60-80cm	B	3/m
Hedgerows planted at 3.00/m, in single row.						
Groundcover mix planting						
544	Ctnst dm	Cotoneaster dammeri	Cotoneaster	2L	C	25%
544	Hdr hl H	Hedera helix 'Hibernica'	Irish Ivy	2L	C	25%
544	Rs cn	Rosa canina	Dog rose	2L	C	25%
544	Symphr chenaultii H	Symphoricarpos x chenaultii 'Hancock'	Snowberry	2L	C	25%
Groundcover shrubs planted at 4.00/m2, in single species groups of 15 - 35No.						100%
Native Buffer mix						
4	Acr cm	Acer campestre	Field Maple	60-80cm	B	10%
4	Cms sn	Cornus sanguinea	Common Dogwood	60-80cm	B	10%
9	Cryls av	Corylus avellana	Common Hazel	60-80cm	B	20%
9	Crta mn	Crataegus monogyna	Common Hawthorn	60-80cm	B	20%
6	Il aq	Ilex aquifolium	Common Holly	2L	C	15%
2	Lgs vl	Ligustrum vulgare	Common Privet	60-80cm	B	5%
6	Pms sp	Prunus spinosa	Blackthorn	60-80cm	B	15%
2	Rs cn	Rosa Canina	Dog Rose	60-80cm	B	5%
Native mix planted at 1.00/m2, in single species clusters of 3 - 7No.						0%
Shrub planted areas						
Ornamental shrub planting						
71	Brb dr	Berberis darwinii		3L	C	4.00/m2
30	Chsy tr	Choisya temata		3L	C	4.00/m2
25	Cor san	Cornus sanguinea		3L	C	3.00/m2
13	Csts crb	Cistus corbariensis		3L	C	3.00/m3
35	Ctnst dm	Cotoneaster dammeri		3L	C	4.00/m2
39	Eny fr EG	Euonymus fortunei 'Emerald Gaiety'		3L	C	4.00/m3
226	Eny fr EnG	Euonymus fortunei 'Emerald 'n' Gold'		3L	C	4.00/m2
59	Escl AB	Escallonia 'Apple blossom'		3L	C	4.00/m3
112	Hb rk	Hebe rakaiensis		3L	C	3.00/m2
52	Lnc pl	Lonicera pileata		3L	C	4.00/m2
18	Osmnt dl	Osmanthus delavayi		3L	C	4.00/m2
44	Phot RR	Photinia x fraseri 'Red Robin'		3L	C	4.00/m3
139	Pms lauro OL	Prunus laurocerasus 'Otto Luyken'		3L	C	4.00/m2
62	Pyr c RC	Pyracantha coccinea 'Red Cushion'		3L	C	3.00/m2
42	Pyr OG	Pyracantha 'Orange Glow'		3L	C	4.00/m2
63	Pyr OC	Pyracantha 'Orange Chamer'		3L	C	4.00/m2
72	Vb dv	Viburnum davidii		3L	C	3.00/m2

No.	Abbr	Botanical name	Common name	Girth / size	Stock	Density / %
Specimen shrubs						
3	Crmsl al E	Cornus alba 'Elegantissima'		10L	C	
11	Hydrn qu	Hydrangea quercifolia		10L	C	
Herbaceous						
45	Birgn cr	Bergenia cordifolia		3L	C	5.00/m2
24	Crosm L	Crocsmia 'Lucifer'		3L	C	5.00/m2
170	Gm sn	Geranium sanguineum		3L	C	5.00/m2

Grass and Meadow areas**Turfed areas**

Medallion' turf by Rolawn (or similar and approved)

T

Meadow and Amenity grass areas

General amenity grass	A22 (Low maintenance seed mix) by British Seed Houses (or similar and approved)	S	35g/m2
General meadow	NVC MG6 Species Rich Arable Land Wildflower mix (supplier tba)	S	4g/m2
Wet meadow	WFG9 (Wet & damp areas meadow seed mix) by British Seed Houses (or similar and approved)	S	5g/m2

Notes: Any alterations to species, stock sizes or planting densities shall only be with prior consent of the CA / LA
Species listed above are subject to commercial availability / viability

Stock Abbreviations: C = Container grown
 SR = Spring ringed
 RB = Root balled
 B = Bagged

S = Seeded
 T = Turfed
 Cl = Cell grown
 Bl = Bulb

BIOSECURITY STATEMENT

RPS GROUP ARE COMMITTED TO THE PROTECTION OF THE UK ENVIRONMENT AND RECOGNISE THE IMPORTANCE OF RISKS POSED BY IMPORTED PESTS AND DISEASES

- All trees and shrubs are to be sourced responsibly, in the first instance, from UK Nurseries / suppliers, where they have been propagated and/or grown on for a minimum of 5 years in the UK (2 years for shrubs);
- In light of this, all suppliers shall be approved, shall share our values and must have a sound Biosecurity Policy / Management Systems in place to demonstrate the traceability of their stock, and an awareness of the prevalence of all current biosecurity threats, both domestically and abroad;
- The contractor is responsible for ensuring that they operate in strict accordance with the latest guidelines set out by DEFRA, including regularly checking for updates in relation to the latest plant health controls / diseases; i.e. (<https://planthealthportal.defra.gov.uk/>)
- Inspections will be carried out at selected nurseries and plant health certification / passports will be sought to identify traceability of tree and shrub stock as required.