



Tree and shrub palette

Client: Redrow Homes

Project: Land at Camp Field

Dwg Ref: JSL3850_501 - 503

Doc Ref: JSL3850_550

Status: Planning

Date: Nov 2021

Revision: C

N.Abbv	Botanical name	Common name	Girth / size	Stock	Density / %
ii. Extra - Heavy Tree					
Acr cm	Acer campestre 'Streetwise'	Field Maple	14-16cm	C / SR / RB	
Be ut	Betula utilis 'jacquemontii'	Himalayan Birch	14-16cm	C / SR / RB	
Lrd ti	Liriodendron tulipifera	Tulip Tree	14-16cm	C / SR / RB	
Li q sty	Liquidambar styraciflua	Sweet Gum	14-16cm	C / SR / RB	
Qr pls	Quercus palustris	Pin Oak	14-16cm	C / SR / RB	
Qr ro	Quercus robur	Pedunculate Oak	14-16cm	C / SR / RB	
Qr ro F	Quercus robur 'Fastigiata'	Fastigate Oak	14-16cm	C / SR / RB	
Srbs ar	Sorbus aria	Whitebeam	14-16cm	C / SR / RB	
Ulm NH	Ulmus 'New Horizon'	Elm	14-16cm	C / SR / RB	
TI cr GS	Tilia cordata 'Green Spire'	Lime	14-16cm	C / SR / RB	
iii. Heavy Standard Tree					
Acr cm	Acer campestre	Field Maple	12-14cm	C / SR / RB	
Be pd	Betula pendula	Silver Birch	12-14cm	C / SR / RB	
Lrd ti	Liriodendron tulipifera	Tulip Tree	12-14cm	C / SR / RB	
Li q sty	Liquidambar styraciflua	Sweet Gum	12-14cm	C / SR / RB	
Mgn gdf	Magnolia grandiflora	Southern Magnolia	12-14cm	C / SR / RB	
Qr ro	Quercus robur	Pedunculate Oak	12-14cm	C / SR / RB	
Qr ilx	Quercus ilex	Evergreen oak	12-14cm	C / SR / RB	
Srbs ac SW	Sorbus aucuparia 'Streetwise'	Rowan	12-14cm	C / SR / RB	
Ulm NH	Ulmus 'New Horizon'	Elm	12-14cm	C / SR / RB	
iv. Standard Trees					
Acr cm	Acer campestre	Field Maple	10-12cm	C / SR / RB	
Be ut	Betula utilis 'jacquemontii'	Himalayan Birch	10-12cm	C / SR / RB	
Mls JD	Malus 'John Downie'	Apple 'John Downie'	10-12cm	C / SR / RB	
Mls ts	Malus tschonskii	Pillar Apple	10-12cm	C / SR / RB	
vi. Multistem Trees					
Aml lm M/S	Amelanchier lamarckii	Snowy Mespilus	2.5m-3.0m	C / RB	
Be pnd M/S	Betula pendula	Silver Birch	2.5m-3.0m	C / RB	
Single species hedges					
Pms ls	Prunus lusitanica		3L	C	3/m
Escl AB	Escallonia 'Apple Blossom'		3L	C	3/m
Vb tn	Viburnum tinus		3L	C	3/m
Lvn an H	Lavandula angustifolia 'Hidcote'		3L	C	3/m
Lgs ov	Ligustrum ovalifolium		3L	C	3/m
Hedgerows planted at 3.00/m, in single row.					
Groundcover mix planting A					
Ctnst dm	Cotoneaster dammeri	Cotoneaster	2L	C	25%
Hdr hl H	Hedera helix 'Hibernica'	Irish Ivy	2L	C	25%
Rs cn	Rosa canina	Dog rose	2L	C	25%
Symphr chenaulti H	Symphoricarpos x chenaultii 'Hancock'	Snowberry	2L	C	25%
Groundcover shrubs planted at 4.00/m ² , in single species groups of 15 - 35No.					100%
Groundcover mix planting B					
Csts crb	Cistus corbariensis		2L	C	25%
Ctnst dm	Cotoneaster dammeri		2L	C	25%
Eny fr EnG	Euonymus fortunei 'Emerald 'n' Gold'		2L	C	25%
Lnc pl	Lonicera pileata		2L	C	25%
Groundcover shrubs planted at 4.00/m ² , in single species groups of 15 - 35No.					
Hornbeam Hedge					
Crpns bt	Carpinus betula	Hornbeam	60-80cm	B	100%
Hedgerows planted at 4 l/m centres double staggered rows					
Native Buffer mix					
Acr cm	Acer campestre	Field Maple	60-80cm	B	10%
Crns sn	Cornus sanguinea	Common Dogwood	60-80cm	B	10%
Cryls av	Corylus avellana	Common Hazel	60-80cm	B	20%
Crta mn	Crataegus monogyna	Common Hawthorn	60-80cm	B	20%
Il aq	Ilex aquifolium	Common Holly	2L	C	15%
Lgs vl	Ligustrum vulgare	Common Privet	60-80cm	B	5%
Pms sp	Prunus spinosa	Blackthorn	60-80cm	B	15%
Rs cn	Rosa Canina	Dog Rose	60-80cm	B	5%

N.Abbv	Botanical name	Common name	Girth / size	Stock	Density / %
Native mix planted at 1.00/m2, in single species clusters of 3 - 7No.					75%
Marginal planting mix					
Cltl pl	Caltha palustris	Marsh Marigold	P9	CL	15%
Crx sp	Carex spissa	Sedge	P9	CL	10%
Flp ul	Filipendula ulmaria	Meadowsweet	P9	CL	15%
Ir ps	Iris pseudacorus	Yellow Iris	P9	CL	15%
Jnc ef	Juncus effusus	Corkscrew rush	P9	CL	15%
Lyt sl	Lythrum salicaria	Purple Loosestrife	P9	CL	15%
Phlr ar	Phalaris arundinacea	Reed Canary-grass	P9	CL	15%
Marginal mix planted at 0.5m/cs, in single species groups of 3-12					100%
Shrub planted areas					
Ornamental shrub planting					
Cnth th R	Ceanothus thyrsiflorus 'Ripens'		3L	C	4.00/m2
Crns sn	Cornus sanguinea		3L	C	3.00/m2
Ctnst dm	Cotoneaster dammeri		3L	C	4.00/m2
Eny fr EG	Euonymus fortunei 'Emerald Gaiety'		3L	C	4.00/m2
Eny fr EnG	Euonymus fortunei 'Emerald 'n' Gold'		3L	C	4.00/m2
Hb MB	Hebe 'Midsummer Beauty'		3L	C	4.00/m2
Hb rk	Hebe rakaiensis		3L	C	3.00/m2
Lav an H	Lavandula angustifolia 'Hidcote'		3L	C	4.00/m2
Lnc pl	Lonicera pileata		3L	C	4.00/m2
Lnc nt LE	Lonicera nitida 'Loughgall Evergreen'		3L	C	4.00/m2
Pht x fr RR	Photinia x fraserii 'Red Robin'		3L	C	4.00/m2
Pmus lauro OL	Prunus laurocerasus 'Otto Luyken'		3L	C	4.00/m2
Pycr c RC	Pyracantha coccinea 'Red Cushion'		3L	C	3.00/m2
Pycr OG	Pyracantha 'Orange Glow'		3L	C	4.00/m2
Pycr OC	Pyracantha 'Orange Charmer'		3L	C	4.00/m2
Src hm	Sarcococca humilis		3L	C	4.00/m2
Spr jp G	Spiraea japonica 'Goldflame'		3L	C	4.00/m2
Symphr chenaulti H	Symphoricarpos chenaulti 'Hancock'		3L	C	4.00/m2
Vb dv	Viburnum davidii		3L	C	3.00/m2
Specimen shrubs					
Bddl dv NB	Buddleia davidii 'Nanho Blue'		10L	C	
Crnsl al E	Cornus alba 'Elegantissima'		10L	C	
Hydrn qr	Hydrangea quercifolia		10L	C	
Phrm tn P	Phormium tenax 'Purpureum'		10L	C	
Climbing shrubs					
Cimt ar	Clematis armandii		3L	C	
Trchl js	Trachelospermum jasminoides		3L	C	
Prth hn	Parthenocissus henryana		3L	C	
Herbaceous					
Brgn cr	Bergenia cordifolia		3L	C	5.00/m2
Gm JB	Geranium 'Johnson's Blue'		3L	C	5.00/m2
Gm sn	Geranium sanguineum		3L	C	5.00/m2
Hmrc SO	Hemerocallis 'Stella de Oro'				
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 S = Seeded					
SR = Spring ringed T = Turfed					
RB = Root balled Cl = Cell grown					
B = Bagged 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.