

Species	Form	Girth cm	Height cm	Root condition	Quantity
<i>Acer campestre</i>	EHS	14-16	425-600	65/85 L	24
<i>Alnus glauca</i>	EHS	14-16	425-600	65/85 L	15
<i>Betula pendula</i>	EHS	14-16	425-600	65/85 L	17
<i>Betula pubescens</i>	EHS	14-16	425-600	65/85 L	16
<i>Carpinus betulus</i>	EHS	14-16	425-600	65/85 L	19
<i>Fagus sylvatica</i>	EHS	14-16	425-600	65/85 L	15
<i>Malus domestica</i>	EHS	14-16	425-600	65/85 L	6
<i>Prunus domestica</i>	EHS	14-16	425-600	65/85 L	4
<i>Populus tremula</i>	EHS	14-16	425-600	65/85 L	18
<i>Salix caprea</i>	EHS	14-16	425-600	65/85 L	10
<i>Quercus robur</i>	EHS	14-16	425-600	65/85 L	10
<i>Tilia cordata</i>	EHS	14-16	425-600	65/85 L	11

Species	Form	Girth cm	Height cm	Root condition	Quantity
<i>Carpinus betulus</i> 'Frans Fontaine'	EHS	14-16	425-600	65/85 L	15
<i>Tilia cordata</i> 'Greenspire'	EHS	14-16	425-600	65/85 L	24
<i>Sorbus commixta</i> 'Embley'	EHS	14-16	425-600	65/85 L	20

Species	Height/ spread cm	Pot size (litres)	Habit	Min. no. of breaks	No. / m2
<i>Carpinus betulus</i>	60-80	2L	Feathered	4	5/lin m
<i>Fagus sylvatica</i>	60-80	2L	Feathered	4	5/lin m
<i>Ilex aquifolium</i>	60-80	2L	Feathered	4	5/lin m

Species	Root Condition	Age + Transpl	Height cm	Quantity Area 5	Quantity Area 6	Total Quantity
<i>Acer campestre</i> (15%)	Bagged	2x	150-175	42	42	84
<i>Crataegus monogyna</i> (20%)	Bagged	1+1	40-60	56	56	112
<i>Corylus avellana</i> (20%)	Bagged	1+1	40-60	56	56	112
<i>Quercus robur</i> (15%)	Bagged	1+1	40-60	42	42	84
<i>Malus sylvestris</i> (10%)	Bagged	1+2	100-125	28	28	56
<i>Prunus spinosa</i> (10%)	Bagged	1+1	40-60	28	28	56
<i>Rhamnus nigra</i> (10%)	Bagged	1+1	40-60	28	28	56

Species	Root Condition	Age + Time Trapped	Height cm	Quantity Area 1	Quantity Area 2	Quantity Area 3	Quantity Area 4	Total Quantity
<i>Acer campestre</i> (20%)	Bagged	+1+	40-60	666	1242	444	23	1275
<i>Corylus monogyna</i> (30%)	Bagged	+1+	40-60	999	363	367	184	1913
<i>Corylus avellana</i> (1%)	Bagged	+1+	40-60	333	121	122	61	637
<i>Corylus sanguinea</i> (10%)	Bagged	+1+	40-60	333	121	122	61	637
<i>Eucornium europaeus</i> (10%)	Bagged	+1+	40-60	333	121	122	61	637
<i>Ilex aquifolium</i> (10%)	3L			333	121	122	61	637
<i>Laurus sponosa</i> (10%)	Bagged	+1+	40-60	333	121	122	61	637

Species	Height/ spread cm	Pot size (Litres)	Habit	Min no. of breaks	No. / m2
Berberis 'Amstelveen'	20-30	2L	Bushy	3	3
Berberis cordifolia	15-20	3L	.	.	5

<i>Berberis thunbergii</i>	20-30	2L	Bushy	3	5
<i>atropurea</i> 'Nana'					
<i>Cistus corbariensis</i>	30-40	3L	Bushy	4	3
<i>Cornus alba</i> 'Elegantissima'	40-60	3L	Branched	3	1.5
<i>Cornus alba</i> 'Kesselringii'	40-60	3L	Branched	4	1.5
<i>Cornus alba</i> 'Elegantissima'	40-60	3L	Branched	3	1.5
<i>Carex oshimensis</i> Evergold	20-30	2L	-	-	-
<i>Cotoneaster</i> 'Skogholm'	30-40	3L	Spreading	3	3
<i>Cistus</i> 'Silver Pink'	30-40	3L	Bushy	4	3
<i>Cornus sanguinea</i>	40-60	3L	Branched	3	4
'Midwinter Fire'					
<i>Choisya ternata</i>	30-40	3L	Bushy	7	1.5

Eunymium 'Emerald Giant'	20-30	3L	Bushy	7	5
Geranium 'Johnson's Blue'	20-30	2L	-	-	6
Hebe albicans 'Red Edge'	20-30	3L	Bushy	5	3
Hebe rakaiensis	20-30	3L	Bushy	5	3
Hypericum 'Hidcote'	30-40	3L	Bushy	5	2
Hebe 'Mrs Winder'	20-30	3L	Bushy	7	3
Heuchera 'Sugar Frosting'	20-30	2L	-	-	6
Lavandula 'Hidcote'	20-30	3L	Bushy	5	6
Lonicera 'Maygreen'	30-40	2L	Bushy	3	3
Mahonia 'Appollo'	30-40	3L	Bushy	3	2.5
Olearia laevis	30-40	3L	Bushy	2	3
Ozonothea burbankiana	30-40	3L	Bushy	6	1.5

Species	Root condition	No. / m2	Area A	Area B	Area C	Area D	Area E	Area F	Area G	Total
<i>Caltha palustris</i>	P9/0.5lt	3	5	6	4	8	8	8	4	43
<i>Carex acutiformis</i>	P9/0.5lt	3	5	6	4	8	8	8	4	43
<i>Filipendula ulmaria</i>	P9/0.5lt	3	5	6	4	8	8	8	4	43
<i>Myosotis scorpioides</i>	P9/0.5lt	3	5	6	4	8	8	8	4	43

Species	Root condition	No. m2	Area A	Area B	Area C	Area D	Area E	Area F	Area G	Total
<i>Alliaria stagnalis</i>	P9/0.5H	2	4	5	3	7	7	7	3	36
<i>Hydrocharis morsus ranae</i>	P9/0.5H	2	4	5	3	7	7	7	3	36
<i>Ranunculus aquatilis</i>	P9/0.5H	2	4	5	3	7	7	7	3	36
<i>Stratiotes aloides</i>	P9/0.5H	2	4	5	3	7	7	7	3	36

Wild Flowers

4 Galium verum
0.5 Leontodon hispidus
1 Leucanthemum vulgare
3.7 Lotus corniculatus
3 Primula veris
4 Prunella vulgaris
3.5 Ranunculus acris
0.3 Trifolium pratense

8 *Agrostis capillaris*
40 *Cynosurus cristatus*
28 *Festuca rubra*
4 *Phleum bertolonii*
80

Wild Flowers

0.5	<i>Achillea millefolium</i>	Yarrow
1.5	<i>Agrimonia eupatoria</i>	Granny
0.5	<i>Alliaria petiolata</i>	Garlic Mustard
0.5	<i>Centaurea nigra</i>	Common Knapsack
0.5	<i>Galium uliginosum</i> (Galium mollugo)	Hedge Bedstraw
2.2	<i>Germ. urbanum</i>	Wood Vervain
0.5	<i>Hypericum perforatum</i>	Perforate St. John
1.5	<i>Leucanthemum vulgare</i>	Oxeye Daisy
0.5	<i>Plantago lanceolata</i>	Ribwort Plantain
0.5	<i>Primula veris</i>	Cowslip
2	<i>Prunella vulgaris</i>	Selfheal
0.5	<i>Silene dioica</i>	Red Campion
2	<i>Silene vulgaris</i>	Bladder Campion
0.5	<i>Stachys sylvatica</i>	Hedge Woundwort
0.5	<i>Torilis japonica</i>	Upright Hedge-parsley
0.5	<i>Tragopogon pratensis</i>	Goat's-beard
1.5	<i>Vicia cracca</i>	Tufted Vetch

%	Latin name	Common name
10	<i>Agrostis capillaris</i>	Common Bent
1	<i>Anthoxanthum odoratum</i>	Sweet Vernal-gr
6	<i>Brachypodium sylvaticum</i>	False Brome (w)
35	<i>Cynosurus cristatus</i>	Crested Dogtail
2	<i>Deschampsia cespitosa</i>	Tufted Hair-grass
26	<i>Festuca rubra</i>	Slender-creeping

96	Latin name	English name
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1.6	<i>Alisma plantago-aquatica</i>	Water plantain
2.5	<i>Angelica sylvestris</i>	Wild angelica
0.5	<i>Eupatorium cannabinum</i>	Hemp agrimony
3.0	<i>Filipendula ulmaria</i>	Meadowsweet
1.2	<i>Geum rivale</i>	Water avens
0.5	<i>Hypericum tetrapetrum</i>	Square-stalked St Johns wort
3.0	<i>Iris pseudacorus</i>	Yellow iris
1.2	<i>Lotus pedunculatus</i>	Greater bird's-foot trefoil
1.2	<i>Lycnris flos-cuculi</i>	Ragged robin
0.1	<i>Lycopus europaeus</i>	Gipswort
0.5	<i>Lythrum salicaria</i>	Purple loosestrife
0.3	<i>Pulsatilla dysenterica</i>	Fieldbane
0.5	<i>Scutellaria galericulata</i>	Skullcap
1.0	<i>Thalictrum flavum</i>	Common meadow rue
1.5	<i>Viola cracca</i>	Tufted violet

Wild Flowers

<i>Centaurea nigra</i>	Common Knapsweed
<i>Centaurea scabiosa</i>	Greater Knapsweed
<i>Daucus carota</i>	Wild Carrot
<i>Filipendula ulmaria</i>	Meadowsweet
<i>Galium album</i> - (<i>Galium mollugo</i>)	Hedge Bedstraw
<i>Galium verum</i>	Lady's Bedstraw
<i>Knautia arvensis</i>	Field Scabious
<i>Leucanthus hispidus</i>	Round Hawkbit
<i>Leucanthus vulgare</i>	Oxeye Daisy
<i>Lonicera comiculata</i>	Birdfoot Trefoil
<i>Plantago media</i>	Hoary Plantain
<i>Potamogeton zosterifolius</i> - (<i>Sanguisorba minor</i>)	Saints Burnet
<i>Prunella veris</i>	Cowslip
<i>Prunella vulgaris</i>	Selvia
<i>Ranunculus acris</i>	Meadow Buttercup
<i>Ranunculus bulbosus</i>	Bulbous Buttercup
<i>Rhinanthus minor</i>	Yellow Rattle

Stimule virgatus	Stimule virgatus
Vicia cracca	Tufted Vetch
Grasses	
Latin name	Common name
<i>Alopecurus capillaris</i>	Common Bent
<i>Cynosurus cristatus</i>	Crested Dogtail
<i>Festuca rubra</i>	Slender-creeping Red
<i>Phleum bertolonii</i>	Smaller Cat's-tail

Proposed Native Tree Planting

- Proposed Field Maple - 24
(*Acer campestre*)

- Proposed Alder Tree - 15
(*Alnus glutinosa*)

● Proposed Birch Tree -17
(*Betula pendula*)

● Proposed Birch Tree - 16
(*Betula pubescens*)

● Proposed Hornbeam Tree - 19
(*Carpinus betulus*)

● Proposed Beech Tree - 15
(*Fagus sylvatica*)

● Proposed Lime Tree - 10
(*Tilia cordata*)

● Proposed Oak Tree - 15
(*Quercus robur*)

- Proposed Mountain Ash Tree - 11 (*Sorbus aucuparia*)

- Proposed Plum Tree - 4
(*Prunus domestica*)

Proposed Apple Tree - 6
(*Malus domestica*)

● Proposed Aspen Tree - 18
(*Populus tremula*)

Proposed Ornamental Tree Planting

● Proposed Hornbeam 'Frans Fontaine' - 15
(*Carpinus betulus* 'Frans Fontaine')

● Proposed Lime 'Greenspire' - 24
(*Tilia cordata* 'Greenspire')

● Proposed Mountain Ash 'Embley' Tree - 20
(*Sorbus commixta* 'Embley')

Total 229



Revision	Description	Date
-	First issue	20/11/20
A	Second issue	14/12/20
B	Third issue	3/3/21
C	Fourth issue	6/7/21

Project:
Land at Woodgate Centre, Westergate

Description:
Hard and Soft Landscape Proposals Plan - Sheet 2 of 2

Status:
For Planning

Scale: 1:500 @A0	Drawn I DP	Checked MP	Date: 02/08/2021
Job Number: LAS 103	Drawing Number: 05	Revision: D	