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Plant Schedule for CSA/6098/300-301

Qty	Name	Common Name	Age	Height	Form	Girth	ClrStm	Brks	Root	Cntr	Measure Unit	Density (m2/lin m)	Centres
Bulb Mix 1	Bulb mix to to planted in a random scatter												
336	Allium sphaerocephalon	Roundhead leek			Bulb						m2	25.00	0.200
336	Fritillaria meleagris	Snakes head-fritillary			Bulb						m2	25.00	0.200
505	Galanthus nivalis	Common snowdrop			Bulb						m2	25.00	0.200
505	Narcissus pseudonarcissus	Wild daffodil			Bulb						m2	25.00	0.200
1682													
Hedgerow - Single Species	Hedges to consist of double staggered row at 300mm centres, rows 300mm apart, approx. 5 plants per linear metre. Hedges to be supported by 1m high post and galvanised wire fence (min. 3 wires) running through centre of hedge between rows												
938	Carpinus betulus (Hedge)	Hornbeam	1/2	100-125cm					B		m	5.00	0.200
620	Fagus sylvatica (Hedge)	Common beech	1/2	100-125cm					B		m	5.00	0.200
202	Fagus sylvatica 'Purpurea' (Hedge)	Purple or Copper beech	1/2	100-125cm					B		m	5.00	0.200
1731	Ligustrum ovalifolium (Hedge)	Oval-leaf Privet	0/2	80-100cm	Cutting			3	B		m	5.00	0.200
693	Taxus baccata (Hedge)	Yew		80-100cm					C	10L	m	5.00	0.200
202	Viburnum tinus 'Eve Price'	Laurustinus		60-80cm				7	C	15L	m	2.00	0.400
4386													
Herbaceous													
10	Bergenia cordifolia	Elephant's Ears							C	5L	m2	3.00	0.600
9	Helenium 'Moerheim Beauty'	Sneezeweed							C	5L	m2	3.00	0.600
15	Rudbeckia fulgida 'Goldsturm'	Coneflower, Black-eyed Susan							C	5L	m2	3.00	0.600
21	Verbena bonariensis	Tall verbena		60-80cm(D)					C	5L	m2	3.00	0.600
55													
Herbaceous - Grass													
9	Deschampsia caespitosa 'Goldtau'	Tuftedt hair grass 'Goldtau'							C	5L	m2	3.00	0.600
20	Luzula nivea	Snowy woodrush		20-25cm					C	5L	m2	3.00	0.600
45	Miscanthus sinensis 'Zebrinus'	Zebra Grass							C	5L	m2	3.00	0.600
74													
Native Hedgerow Mix	Hedges to consist of double staggered row at 300mm centres, rows 300mm apart, approx. 5 plants per linear metre. Hedges to be supported by 1m high post and galvanised wire fence (min. 3 wires) running through centre of hedge between rows												
141	Acer campestre	Field maple		60-80cm					B		m	5.00	0.200
141	Corylus avellana	Hazel, Cobnut		60-80cm					B		m	5.00	0.200
141	Crataegus monogyna	Common hawthorn		60-80cm	Seedling				B		m	5.00	0.200
141	Ligustrum vulgare	Common privet		60-80cm				4	B		m	5.00	0.200
79	Lonicera periclymenum	Common honeysuckle		60-80cm				2	B		m	5.00	0.200
141	Prunus spinosa	Blackthorn		60-80cm				3	B		m	5.00	0.200
784													
Ornamental Planting Mix 1	Planting mix to be planted in single species groups of between 2 and 5 plants												
107	Anemanthele lessoniana	Phesant's tail grass		50-60cm				4	C	5L	m2	3.00	0.600
52	Berberis thunbergii 'Atropurpurea Nana'	Barberry		15-20cm	Bush			4	C	5L	m2	3.00	0.600
52	Bergenia 'Apple Blossom'			50-60cm					C	5L	m2	3.00	0.600
107	Cornus sanguinea 'Mid-Winter Fire'	Common dogwood							C	5L	m2	3.00	0.600
154	Hebe 'Great Orme'	Hebe		30-40cm				5	C	5L	m2	4.00	0.500
107	Viburnum tinus 'French White'	Laurustinus	2x	30-40cm				3	C	5L	m2	3.00	0.600
579													
Ornamental Planting Mix 2	Shrub mix to be planted in single species groups of between 2 and 5 plants												
126	Berberis thunbergii 'Golden Ring'	Barberry	1/1	40-50cm					C	5L	m2	3.00	0.600
126	Luzula sylvatica			50-60cm				3	C	5L	m2	3.00	0.600
126	Mahonia x media 'Charity'	Oregon grape 'Charity'		30-40cm				2	C	5L	m2	3.00	0.600
126	Sarcococca hookerana digyna 'Purple Stem'	Sweet box Purple Stem		25-30cm				6	C	5L	m2	3.00	0.600
126	Viburnum opulus 'Roseum'	Guelder rose						3	C	5L	m2	3.00	0.600
630													
Ornamental Planting Mix 3	Shrub mix to be planted in single species groups of between 2 and 5 plants												
24	Ajuga reptans 'Atropurpurea'	Bugle							C	5L	m2	3.00	0.600
46	Berberis darwinii	Darwin barberry		50-60cm					C	5L	m2	3.00	0.600
24	Carex grayi	Morning star sedge							C	5L	m2	3.00	0.600
35	Cornus sanguinea 'Winter Beauty'	Winter beauty dogwood		40-60cm					C	5L	m2	3.00	0.600
46	Escallonia iveyi			50-60cm					C	5L	m2	3.00	0.600
35	Potentilla fruticosa 'Daydawn'	Cinquefoil		30-40cm				5	C	5L	m2	3.00	0.600
24	Veronica spicata 'Red Fox'	Spiked speedwell							C	5L	m2	3.00	0.600
234													
Shrub													
90	Berberis thunbergii 'Atropurpurea'	Barberry		40-60cm				9	C	5L	m2	4.00	0.500
44	Berberis thunbergii 'Atropurpurea Nana'	Barberry		15-20cm	Bush			4	C	5L	m2	4.00	0.500
33	Berberis thunbergii 'Red Chief'	Barberry		40-60cm				5	C	5L	m2	4.00	0.500
96	Brachyglottis 'Frosty'			30-40cm				4	C	5L	m2	4.00	0.500
80	Brachyglottis 'Sunshine'			40-60cm				6	C	5L	m2	4.00	0.500
61	Ceanothus 'Autumnal Blue'	Californian lilac		40-60cm	Bushy			4	C	5L	m2	4.00	0.500
80	Choisya ternata 'Sundance'	Mexican orange blossom		40-60cm	Bushy			5	C	5L	m2	4.00	0.500
105	Cistus corbariensis	Sun roses		40-60cm	Bushy			6	C	5L	m2	4.00	0.500
42	Cistus purpureus	Sun roses		40-60cm	Bushy			6	C	5L	m2	4.00	0.500
25	Cistus 'Silver Pink'	Sun roses		30-40cm	Bushy			6	C	5L	m2	4.00	0.500
28	Cornus sanguinea 'Mid-Winter Fire'	Common dogwood	2x	60-80cm				4	C	5L	m2	4.00	0.500
19	Cotinus coggygria 'Royal Purple'	Smoke tree	2x	40-60cm				4	C	5L	m2	4.00	0.500
87	Escallonia 'Apple Blossom'			40-60cm				5	C	5L	m2	4.00	0.500
92	Euonymus fortunei 'Silver Queen'	Spindle Silver Queen		30-40cm(D)				7	C	5L	m2	4.00	0.500
47	Euonymus japonicus 'Jean Hugues'			30-40cm				4	C	5L	m2	4.00	0.500
67	Hebe 'Great Orme'	Hebe		30-40cm				5	C	5L	m2	4.00	0.500
36	Hebe 'Green Globe'	Hebe		20-30cm				9	C	5L	m2	4.00	0.500
147	Hebe 'Marjorie'	Hebe		30-40cm				7	C	5L	m2	4.00	0.500
43	Hebe 'Mette'	Hebe		40-60cm				6	C	5L	m2	4.00	0.500
167	Hebe pinguifolia 'Pagei'	Hebe		30-40cm(D)	Bushy			7	C	5L	m2	4.00	0.500
45	Hebe rakaiensis	Hebe		20-30cm(D)				7	C	5L	m2	4.00	0.500
118	Hebe 'Red Edge'	Red edge hebe		30-40cm(D)	Bushy			7	C	5L	m2	4.00	0.500
64	Hebe 'White Gem'	Hebe		30-40cm				5	C	5L	m2	4.00	0.500
69	Hypericum 'Hidcote'			30-40cm				7	C	5L	m2	4.00	0.500
42	Lavandula angustifolia 'Hidcote'	English lavender		20-25cm				7	C	5L	m2	4.00	0.500
86	Lavandula angustifolia 'Munstead'	English Lavender		20-30cm				7	C	5L	m2	4.00	0.500
98	Lavandula intermedia 'Grosso'	Lavender	2x	20-25cm				7	C	5L	m2	4.00	0.500
75	Lonicera nitida 'Lemon Beauty'	Box honeysuckle	1/1	40-60cm(D)	Bushy			6	C	5L	m2	4.00	0.500
19	Mahonia aquifolium 'Apollo'	Oregon grape 'Apollo'		40-60cm				3	C	5L	m2	4.00	0.500
10	Mahonia media 'Winter Sun'	Oregon grape 'Winter Sun'		40-60cm				2	C	5L	m2	4.00	0.500
21	Pachysandra terminalis 'Green Carpet'	Japanese spurge		30-40cm(D)	Bushy			11	C	5L	m2	4.00	0.500
82	Philadelphus 'Manteau d'Hermine'	Mock orange		30-40cm				5	C	5L	m2	4.00	0.500
9	Phlomis fruticosa	Jerusalem sage		30-40cm				5	C	5L	m2	4.00	0.500
70	Pittosporum tenuifolium 'Tom Thumb'	Dwarf tawhiwhi	2x	25-40cm				5	C	5L	m2	4.00	0.500
31	Rosmarinus 'Miss Jessop's Upright'	Rosmary		30-40cm				5	C	5L	m2	4.00	0.500
66	Sarcococca hookerana digyna	Sweet box		30-40cm				6	C	5L	m2	4.00	0.500
67	Skimmia confusa 'Kew Green'			30-40cm				4	C	5L	m2	4.00	0.500
75	Skimmia japonica 'Kew White'	Japanese Skimmia	2x	40-60cm				3	C	5L	m2	4.00	0.500
95	Viburnum davidii	David viburnum		30-40cm				4	C	5L	m2	4.00	0.500
2531													
Shrub - Climber													
6	Clematis montana 'Elizabeth'	Clematis		80-100cm					C	5L	nr		
3	Clematis montana 'Grandiflora'	Clematis		80-100cm					C	5L	nr		
3	Hedera helix 'Glacier'	Ivy		60-80cm				3	C	5L	nr		
4	Hedera helix 'Hibernica'	Ivy		80-100cm				5	C	5L	nr		
2	Hydrangea anomala petiolaris	Climbing hydrangea		60-80cm				3	C	5L	nr		
2	Jasminum nudiflorum	Winter jasmine		60-80cm				9	C	5L	nr		
2	Lonicera japonica 'Halliana'	Hall's honeysuckle		80-100cm				3	C	5L	nr		
5	Lonicera periclymenum	Common honeysuckle		60-80cm				2	C	5L	nr		
27													
Specimen													
6	Amelanchier lamarkii (multi-stem)	Snowy Mespilus, June Berry, Serviceberry		150-175cm	Multi-stemmed			3	C	45L	nr		
6													
Tree													
2	Acer campestre 'Elsrijk'	Field maple	2x	300-350cm	Standard	10-12cm	175-200cm	4	RB		nr		
5	Betula ermanii	Birch	2x	300-350cm	Standard	10-12cm	175-200cm	4	RB		nr		
7	Betula pendula 'Fastigiata'	Silver birch	2x	300-350cm	Standard (Selected)	10-12cm	min 200cm	5	B		nr		
6	Betula utilis 'Jermyns'	West Himalayan birch	2x	300-350cm	Standard	10-12cm	min 200cm	4	RB		nr		
3	Carpinus betulus	Hornbeam	2x	300-350cm	Standard	10-12cm	175-200cm	4	RB		nr		
9	Carpinus betulus 'Frans Fontaine'	Hornbeam	2x	300-350cm	Standard	10-12cm	175-200cm	4	RB		nr		
3	Cercis canadensis	Eastern redbud		300-350cm	Standard	10-12cm	min 200cm	5	BR		nr		
1	Fagus sylvatica	Common beech	3x	425-600cm	Standard (Extra Heavy)	14-16cm	175-200cm	5	RB		nr		
16	Magnolia x soulangeana	Saucer magnolia	3x	200-250cm	Multi-stemmed			5	C	30L	nr		
6	Prunus avium	Gean, Wild cherry	2x	300-350cm	Standard	10-12cm	175-200cm	5	RB		nr		
4	Sorbus aucuparia	Mountain ash or Rowan	2x	300-350cm	Standard	10-12cm	175-200cm	4	RB		nr		
62													
1105 0													

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0 5 10 metres

LEGEND

APPLICATION BOUNDARY

EXISTING TREES / VEGETATION

Softworks

EXTRA HEAVY STANDARD TREE

STANDARD TREE

MULTI-STEM TREE

SINGLE SPECIES HEDGE PLANTING

MIXED NATIVE HEDGE PLANTING

ORNAMENTAL SHRUB / HERBACEOUS / GRASS PLANTING

CLIMBING SHRUB PLANTING

SPECIMEN SHRUB PLANTING

BULB PLANTING

AG-s **AMENITY GRASS SEEDING -** 'A22 (Low Maintenance) seed mix by Germinal Seeds Ltd or equal and approved. 50g / m^2, overseed rate; 20g / m^2.

AMENITY GRASS TURF - 'Medallion' turf by Rolawn or equal and approved.

WF1 **WILDFLOWER MEADOW MIX -** 'Standard General Purpose Meadow Mixture EM2' wildflower seeding by Emorsgate Seedsor equal approveed. 4g / m^2

Other

BOLLARD LIGHT - See Engineering Info for full details regarding street lighting design.

TREE PIT WITH ROOT BARRIER - tree pit to be lined with linear ribbed root barrier as shown on plan, due to proximity to proposed services, type ReRoot by GreenBlue Urban Ltd. or equal and approved. Refer to Planting Specification on plan CSA/6098/301.

GRAVEL - pea shingle laid to a depth of 100mm over non-biodegradeable geotextile membrane. Finished level to be 20mm below adjacent ground level.

Notes:

- All proposed planting had been designed to reflect the guidance set out in Chapter 4 of the NHBC Standards and assumes minimum strip foundations (0.9m) and moderate shrinkable soil.
- Structural engineers to review all proposed planting during technical design stage and advise of any species changes required to comply with NHBC Standards.

- For Public Open Space Proposals, refer to drawings CSA/6098/302-305

Rev	Date	By	Description
A	08.02.24	AM	Tree species altered for more natives

Drawing Status
FOR TENDER

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Project: Land East of Keymer Road and South of Folders Lane, Burgess Hill

Title: Soft Landscape Proposals Sheet 1 of 2

Client: Thakeham Homes Limited

Scale	1:250 @ A0	Drawn	AM
Date	September 2023	Checked	GC
Drawing No.	CSA/6098/300	Rev	A