

Plant Schedule

Trees

QTY	UNIT	PLANTNAME	STOCK	FORM	GIRTH/HEIGHT
2	No.	Acer campestre 'Streetwise'	RB	STD	18-20cm
2	No.	Acer campestre	RB	STD	18-20cm
3	No.	Betula pendula	RB	STD	18-20cm
3	No.	Malus 'Evereste'	C	STD	18-20cm
2	No.	Malus sylvestris	RB	STD	16-18cm
6	No.	Sorbus aucuparia	C	STD	18-20cm
2	No.	Tilia cordata 'Winter Orange'	C	STD	18-20cm
4	No.	Tilia cordata	C	STD	18-20cm

Hedges

QTY	UNIT	PLANTNAME	STOCK	SIZE
77	m	Ilexaquifolium	C 10L	80-100cm
385	No.	Plants spaced @5/m in a double staggered row. Rows 300mm apart. Cut to 0.9m after planting.		

30	m	Ligustrum vulgare	B	80-100cm
150	No.	Plants spaced @5/m in a double staggered row. Cut to 0.9m after planting.		

Hedge Mixes

35m LOWWATERDEMAND NATIVEHEDGEMIXplanted @5/m in a double staggered row

PERCENT	QTY	PLANTNAME	STOCK	SIZE
15%	26No.	Corylus avellana	B Trans	80-100cm
15%	26No.	Cornus sanguinea	B Trans	60-80cm
25%	44No.	Carpinus betulus	B Trans	80-100cm
5%	9No.	Ilexaquifolium	RB	80-100cm
25%	44No.	Ligustrum vulgare	B Trans	80-100cm
15%	26No.	Viburnum opulus	B Trans	80-100cm

To be planted in species groups of 5-7. 900mm high timber stake and wire mesh fence on the outer edge of the hedge.

60m NATIVEHEDGEMIXFORDOORMICEplanted @5/m in a Double Staggered Row

PERCENT	QTY	PLANTNAME	STOCK	SIZE
25%	75No.	Corylus avellana	B Trans	125-150cm
5%	15No.	Carpinus betulus	B Trans	125-150cm
15%	45No.	Crataegus monogyna	B Trans	125-150cm
10%	30No.	Ilexaquifolium	C 3L	40-60cm
5%	15No.	Lonicera periclymenum	C 10L	100-150cm
10%	30No.	Prunus spinosa	B Trans	125-150cm
5%	15No.	Rosa canina	C 3L	40-60cm
5%	15No.	Salix caprea	B Trans	125-150cm
10%	30No.	Ulexeuropaeus	C 3L	40-60cm
10%	30No.	Viburnum lantana	B Trans	80-100m

To be planted in species groups of approximately 5.

128m NATIVEHEDGEMIXNO TREESplanted @5/m in a double staggered row

PERCENT	QTY	PLANTNAME	STOCK	SIZE
5%	32No.	Cornus sanguinea	B Trans	60-80cm
5%	32No.	Corylus avellana	B Trans	80-100cm
75%	480No.	Crataegus monogyna	B Trans	100-125cm
3%	19No.	Ilexaquifolium	C 3L	40-60cm
5%	32No.	Prunus spinosa	B Trans	100-125cm
2%	13No.	Rosa arvensis	B Trans	60-80cm
5%	32No.	Viburnum opulus	B Trans	80-100cm

To be planted in species groups of approximately 5 and fitted with spiral rabbit guards.

Shrubs

QTY	UNIT	PLANTNAME	STOCK	SIZE	SPACING
33	No.	Cornus alba 'Sibirica'	C 5L	60-80cm	3/m2
33	No.	Euonymus fortunei 'Emerald Gaiety'	C 5	25-30cm	5/m2
83	No.	Hebe 'Great Orme'	C 5L	30-40cm	5/m2
78	No.	Lavandula angustifolia 'Hidcote'	C 5L	20-30cm	5/m2
5	No.	Pachysandra terminalis	C 2L	15-20cm	5/m2
92	No.	Rosa 'Kent'	C 5L	40-60cm	5/m2
35	No.	Sarcococca confusa	C 5L	30-40cm	5/m2
40	No.	Skimmia japonica 'Kew Green'	C 5L	30-40cm	5/m2
10	No.	Skimmia japonica 'Rubella'	C 5L	30-40cm	5/m2
37	No.	Viburnum davidii	C 5L	30-40cm	5/m2
28	No.	Viburnum tinus 'Eve Price'	C 5L	30-40cm	5/m2

Herbaceous plants

QTY	UNIT	PLANTNAME	STOCK	SPACING
36	No.	Anemone hupehensis 'September Charm'	C 2L	5/m2
4	No.	Asplenium scolopendrium	C 3L	5/m2
39	No.	Bergenia 'Bressingham White'	C 2L	5/m2
9	No.	Helleborus x hybridus 'Harvington White'	C 3L	9/m2
20	No.	Stachys byzantina 'Silver Carpet'	C 2L	6/m2
25	No.	Stipa tenuissima	C 9cm	5/m2

Meadowand Grass

AREA	UNIT	TYPE
94	m2	Amenity Lawn - ie. EG22 Strong Lawn Grass Mixture by Emorsgate Seeds
199	m3	Flowering Lawn - ie. Flowering Lawn Meadow Mix by Meadowmania
1640	m3	Wildflower Meadow - ie. EM2 Standard General Purpose Meadow Mixture by Emorsgate Seeds
2068	m2	Woodland Meadow - ie. EM1 Woodland Mixture by Emorsgate Seeds
284	m2	Svale Meadow - ie. EM8 Meadow Mixture for Wetlands by Emorsgate Seeds
101	m2	Marginal Meadow - ie. EP1 Pond Mixture by Emorsgate Seeds

Notes and Abbreviations

B = Bare root (bagged).
C = Container (or pot) grown, followed by size of the container (or pot).
FORM = Shape of tree as supplied by the nursery.
Fth = Feather.
QTY = Quantity.
RB = Rootballed (balled and wrapped).
SIZE = Height or Spread of juvenile plant.
Std = (clear stem) Standard.
STOCK = Root condition/protection method eg Bare root.
Trans = Transplant (or undercut seedling).
- Refer to specification for further information.
- All plants to be completely hardened off
- Substitutions to be agreed with Landscape Architect.

Plant Mixes

18m2 EVERGREEN BLUEMEDIUM SHADE SHRUB MIXplanted @5/m2

PERCENT	QTY	PLANTNAME	STOCK	SIZE
15%	14No.	Cornus alba 'Kesselringi'	C 5L	18-20cm
25%	23No.	Hebe 'Autumn Glory'	C 5L	30-60cm
15%	14No.	Physocarpus opulifolius 'Diablo'	C 5L	30-60cm
20%	18No.	Sarcococca hookeriana digyna	C 5L	30-60cm
25%	23No.	Viburnum davidii	C 5L	30-60cm

Individual varieties to be planted in groups of approximately 3-5.

* To be planted to the front of the bed

63m2 EVERGREEN MIXPINKplanted @5/m2

PERCENT	QTY	PLANTNAME	STOCK	SIZE
10%	32No.	Cornus alba 'Kesselringi'	C 5L	30-60cm
15%	47No.	Blaeagnus x submacrophylla	C 5L	30-60cm
15%	47No.	Hebe 'Midsummer Beauty'	C 5L	30-60cm
15%	47No.	Ligustrum ovalifolium 'Aureum'	C 5L	30-60cm
15%	47No.	Olearia macrodonta	C 5L	30-60cm
15%	47No.	Osmanthus x burkwoodii	C 5L	30-60cm
15%	47No.	Phytosporum eugenicoides 'Variegatum'	C 5L	30-60cm

Individual varieties to be planted in groups of approximately 3-5.

29m2 FRONT GARDEN MIXBLUESUN planted @9/m2

PERCENT	QTY	PLANTNAME	STOCK	SIZE
35%	91No.	Lavandula angustifolia 'Hidcote'	C 3L	30-60cm
35%	91No.	Santolina chamaecyparissus	C 3L	30-60cm
15%	39No.	Stachys byzantina 'Silver Carpet'	C 3L	30-60cm
15%	39No.	Stipa tenuissima	C 3L	30-60cm

Individual varieties to be planted in groups of approximately 3-5.

20m2 FRONT GARDEN MIXPINKplanted @5/m2

PERCENT	QTY	PLANTNAME	STOCK	SIZE
25%	25No.	Choisya x dewitteana 'Aztec Pearl'	C 5L	60-80cm
25%	25No.	Cornus sericea 'Flaviramea'	C 5L	60-80cm
25%	25No.	Hebe 'Mrs Winder'	C 5L	60-80cm
25%	25No.	Viburnum tinus 'Eve Price'	C 5L	60-80cm

Individual varieties to be planted in groups of approximately 3-5.

39m2 FRONT GARDEN MIXPINKSHADEplanted @9/m2

PERCENT	QTY	PLANTNAME	STOCK	SIZE
15%	53No.	Bergenia 'Baby Doll'	C 3L	30-60cm
35%	123No.	Euonymus 'Emerald Gaiety'	C 3L	30-60cm
35%	123No.	Hebe 'Nicola's Blush'	C 3L	30-60cm
15%	53No.	Helleborus x hybridus 'Harvington pink spe	C 3L	30-60cm

Individual varieties to be planted in groups of approximately 3-5.

8m2 GROUND COVER - SEMI planted @7/m2

PERCENT	QTY	PLANTNAME	STOCK	SIZE
25%	14No.	Ceranium macrorrhizum "Spessart"	C 1L	
20%	11No.	Rosmarinus Prostratus Group	C 3L	30-40cm
20%	11No.	Epimedium perralchicum "Frohnleiten"	C 2L	20-30cm
20%	11No.	Lonicera nitida "Maygreen"	C 3L	30-40cm
15%	8No.	Bergenia "Bressingham Ruby"	C 2L	

Individual varieties to be planted in groups of 10 or more.

12m2 NATIVE SHRUB MIXLOWplanted @1/m2

PERCENT	QTY	PLANTNAME	STOCK	SIZE
30%	4No.	Rosa canina	B	60-80cm
20%	2No.	Cornus sanguinea	B Trans	60-80cm
30%	4No.	Ruscus aculeatus	C 5L	40-80cm
20%	2No.	Hypericum androsaemum	C 5L	40-80cm

Individual varieties to be planted in groups of approximately 5.

Individual varieties to be planted in groups of approximately 7 - 10.

HORTICULTURAL NOTES

- All work to be carried out to the satisfaction of the Landscape Architect. No planting position shall be altered without the approval of the Landscape Architect.
- Planting will commence during the first planting season (mid Nov-mid March) after substantial completion of the site. Should planting commence outside the dormant period (October to mid-March), allow for all bare root stock to be supplied container grown and an intensive watering regime.
- All topsoil and subsoil is to be analysed by a qualified soil scientist and the findings supplied in report form including recommendations to bringing soils up to specification. The soil survey shall include analysis of representative topsoil and subsoil samples (sample numbers to be determined by the soil scientist) in accordance with the testing schedule. Test results without soil scientist's analysis for compliance against the specification and recommendations will not be acceptable.
- The soil profile for landscape areas shall be as follows: Amenity grass areas - 100mm Topsoil over 350mm Subsoil; Shrub areas - 300mm over 300mm Subsoil; Tree pits - 300mm Topsoil over 600mm-800mm Subsoil (depending on size of rootball). Topsoil to BS 3882:2015, Subsoil to BS 8601:2013. All landscaped areas to be free draining.
- Contractors to ensure all planting beds and tree pits are free draining. Prior to topsoiling all compacted ground is to be fully de-compacted and deep ripped (400-600mm) to allow good drainage.
- All areas where soil is to be incorporated over formerly hard areas or compacted ground, these are to be excavated a further 300mm, or as required to remove all sub-base aggregate and backfilled to below topsoil level with free draining subsoil to match PH of topsoil used on site. Following settlement of subsoil, top up areas and cultivate to depth of topsoil.
- Contractor to only work with or over topsoil when dry to avoid compaction and the need for lengthy remedial operations to re-create a friable, free-draining soil.
- Trees to be selected and planted in accordance with BS 8545:2014. Tree pits in soft areas should be no deeper than the existing rootball or container depth and should have a diameter at least 75mm greater than the root system. The base of the tree pit, if sub-soil, should remain undisturbed, unless additional measures are specified, to avoid sinking of the rootball. Sides of the tree pit should be scarified to promote lateral root growth. The root flare should be proud of the soil and easily visible after planting. Tree stock should be supplied with nursery line marked on tree if available from nursery and line planted flush with ground level. Existing soil horizons (where visible/ apparent) should be replicated as far as practicable.
- Unless specified otherwise, trees are to be secured by stakes: 14-16cm girth trees and below by single stake and 18-20cm girth trees and larger to be double staked. Multi-stem trees to be secured with single angled stake to main leader. Trees to be secured at low level (500mm) with biodegradable ties. Stakes to be placed outside of the rootball and extend at least 450mm into the ground. Once the tree has established stakes are to be removed (minimum 5 years).
- Each new tree pit shall incorporate a seep hose system to facilitate a hose being inserted to avoid unnecessary water loss. All trees planted in grass shall be fitted with mower/ trimmer guards or mulched with a min 500mm diameter circle of mulch away from the main stem/trunk to protect stem/ trunk from trimmer damage.
- Where trees are to be planted in close proximity to public services such as foul, surface and mains water, an appropriate root barrier such as ReRoot600 to 2000 or equivalent is to be installed to a depth below invert levels of services. Root barrier to be located as far from the tree as possible to maximise root growth and stability of the tree.
- Where manhole covers are located in shrub beds or hedge planting ensure that plants are spaced appropriately so they are not immediately adjacent to the cover.
- All preparations, both hard and soft under/ around trees to be retained must be carried out by hand to protect roots.
- Climbers and climbing plants are specified on frames. Once installed, plants to be checked and additional appropriate ties added to support them where necessary.
- All plant material procedures are to conform to the relevant British Standards (3936/4428) codes of practice and the specification.
- All shrubs are to be furnished with at least 3 strong breaks and supplied container grown. Shrubs to be planted in holes big enough to accommodate the plant without damaging the roots. Plants to be firmed, watered in and dead/damaged branches removed after planting.
- The use of pesticides (herbicides, insecticides, fungicides and slug pellets etc) should be discouraged to prevent cumulative fatal effects to animals via the food chain, particularly invertebrates, birds and/or mammals. Any pesticides used should be non-residual.
- A slow-release fertilizer shall be applied after planting in accordance with manufacturer's instructions.
- All plant beds where access to ground floor windows is required are to have 400mm gravel strip offset from building facades. Gravel to be pea shingle or similar approved.
- All planted areas to be mulched with a medium grade bark mulch such as Melcourt Amenity Bark Mulch, 3-35mm, or similar, to a minimum depth of 50mm after plants have been well watered. Where perennials are used a fine composted mulch such as Melcourt Composted Fine Bark or similar shall be applied to a depth of 50mm Care must be taken not to smother the plants.
- Where appropriate hedge species shall be pruned by up to one third to promote bushy growth.
- Any tree, shrub or area of grass shall be replaced within a period of five years if they die within the next planting season after planting with another such plant of similar size and species.
- Should the site be at risk of rabbits, deer or badger appropriate measures should be agreed, prior to planting, to ensure successful plant establishment - spiral rabbit protection guards, staking turf, appropriate stock fencing etc.

APAL FILE REFERENCE
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Notes

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PLANNING

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