



SPECIFICATION
Forestry Commission Practice note 8.
All native species should be of local stock. Native trees and shrubs certified as British Native plant stock.
All planting stock should comply with the Horticultural Trade Association National Plant specification.
All planting preparation, handling, planting & maintenance should be in accordance with CPSE Code for Handling and Establishing plants.
All trees and shrubs to comply with BS3936 Part 1 1992, planted to BS4043:1989 and BS4428:1989.
All works generally, to comply with the written Soft Landscape Specification.
Topsoil incorporated into planting beds to be gently mounded towards the centre of each bed to allow for settlement.
On completion of planting the whole area of the shrub bed shall be mulched with 75mm consolidated thickness of medium textured decorative grade natural pine bark having first been prepared in accordance with the specification.
Free standing hedges shall have a 3 strand galvanised wire and tanalised softwood timber post fence, to BS1722 Part 2:2000, erected along a line between the two rows of hedge plants.
All existing trees and hedges to be protected in accordance with BS5837:2012 for the duration of the construction period.

NOTE: DO NOT SCALE FROM DRAWING

Soft Landscape Legend

- Proposed site boundary
- Existing trees to be removed
- Existing trees to be retained and protected during construction
- Proposed tree planting within soft landscape. See detail
- Proposed specimen shrub planting
- Proposed Buxus (box) hedge planting to be planted in a single row at 300mm centres and maintained at 500mm height
- Proposed native hedge planting to be planted in a double staggered row 300mm apart and at 500mm centres in each row. To be maintained at 1m height
- Proposed shrub planting to receive 75mm bark mulch after planting operations
- Proposed grass areas to receive good quality amenity grass turves laid in line with good horticultural practices
- Proposed drive to be 38mm Pre-Grown Golpla Grass Paver and 150mmCellweb to be laid to suppliers specification as supplied by geosyn.co.uk
- Proposed topsoil within planters for communal use
- Proposed pre-cast bespoke concrete planters, 1.2m high. Free draining into ground to avoid need for additional drainage

Ecology enhancements

- Proposed bat box to be schwegler 2FN or similar
- Proposed bird box to be schwegler 1B or similar
- Proposed insect house to be a ladybird tower
- Proposed swift box to be Schwegler 17A or similar
- Proposed sparrow terrace to be schwegler 1SP or similar

Rev	Date	Details	Drawn
C	09.05.16	Amend planter details	JS
B	08.04.16	Client comments	JS
A	22.02.16	Update for VE	JS

ACD ENVIRONMENTAL

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Tree Planting Pit Detail within Soft Landscape

Root Rain Metro tree pit irrigation system

Pressure impregnated softwood stakes driven into ground with a minimum of 400mm below ground

The tree should be positioned in the hole so that the top of the rootball is level with the surrounding ground level

Backfilled material to be either originally excavated soil or imported soil to BS3882:2007. Topsoil depth to be 300mm with subsoil depth 600mm within tree pit

To be backfilled in layers of 300mm, each layer to be lightly firmed in with heel, to exclude large voids

Wire cage to be left on, and folded back/cut away around stem, if rootballed.

Rubber belting and spacer block attached with galvanised nails with tie height 1/3 stem height

Good quality mulch to be applied to a minimum of 75mm depth, and no more than 150mm, leaving the stem base clear and mulch free

Tree pit to be no deeper than rootball, 600mm larger than rootball on all sides, and should be square

All components as supplied from GreenBlue Urban or similar and approved

Planting Schedule

Trees	Species Name	Girth	Height	Density	Specification	No.
	Pyrus Communis 'Conference'	1.2-1.5 m	Counted	0.3ctr	Extra Light Standard :RB	1 No.
	Prunus 'Morello'	1.2-1.5 m	Counted	0.3ctr	Maiden :RB	1 No.
	Cercis siliquastrum (Judas Tree)	1.5-2.0m	Counted	0.3ctr	Extra Light Standard :C	2 No.
	Cercis canadensis 'Forest Pansy'	2.5-3.0m	Counted	0.3ctr	Extra Light Standard :C	1 No.
	Morus nigra	2.5-3.0m	Counted	0.3ctr	Extra Light Standard :RB	1 No.
	Sorbus hupehensis	3.0-4.0m	Counted	0.3ctr	Light Standard :Clear Stem 150-175 :RB	3 No.
	Corylus avellana	80-100cm	0.5ctr Double Staggered at 0.3m offset	3 Stems :BR		15 No.
	Crataegus monogyna	80-100cm	0.5ctr Double Staggered at 0.3m offset	3 Stems :BR		15 No.
	Salix babylonica v. 'Tortuosa'	350-400cm	Counted	Standard :RB		1 No.

Shrubs	Species Name	Height	Pot Size	Specification	Density	No.
	Buxus sempervirens	50-60cm	10L	C :plant and maintain as hedge	0.3ctr	174 No.
	Fuchsia 'Mrs Poppie'	60-80cm	10L	Standard :C	Counted	2 No.
	Hebe franciscana 'Blue Gem'	40-60cm	5-7.5L	Bushy :7 brks :C	5/m²	6 No.
	Lavandula angustifolia 'Hidcote'	30-40cm	3L	Bushy :C	0.3ctr	163 No.
	Lavandula angustifolia 'Twickel Purple'	30-40cm	5-7.5L	Bushy :7 brks :C	5/m²	12 No.
	Potentilla fruticosa 'Abbotswood White'	30-40cm	5-7.5L	Bushy :7 brks :C	5/m²	6 No.
	Prunus spinosa	80-100cm	2/3 brks :BR	0.5ctr Double Staggered at 0.3m offset	15 No.	
	Rosa arvensis	80-100cm	2/3 brks :BR	0.5ctr Double Staggered at 0.3m offset	15 No.	
	Rosmarinus officinalis	80-80cm	10L	Bushy :C	Counted	2 No.
	Rosmarinus officinalis 'Miss Jessopp's Upright'	30-40cm	3L	Bushy :4 brks :C	Counted	6 No.
	Salvia officinalis	60-80cm	3L	C	Counted	2 No.
	Salvia officinalis 'Purpurascens'	20-30cm	3L	Branched :5 brks :C	5/m²	12 No.

Herbaceous	Species Name	Height	Pot Size	Specification	Density	No.
	Achillea millefolium 'Cerise Queen'	2L	C	C	5/m²	5 No.
	Allium hollandicum 'Purple Sensation'	5-7.5L	C	C	4/m²	17 No.
	Carex comans 'Bronze Form'	3L	C	C	5/m²	12 No.
	Carex hachijoensis 'Evergold'	5-7.5L	C	C	4/m²	17 No.
	Echinacea purpurea	5-7.5L	C	C	4/m²	17 No.
	Erigeron karvinskianus	2L	C	C	5/m²	5 No.
	Euphorbia amygdaloides 'Purpurea'	2L	C	C	5/m²	5 No.
	Geranium 'Ann Folkard'	3L	C	C	5/m²	6 No.
	Salvia officinalis	2L	C	C	5/m²	5 No.
	Stipa gigantea	5-7.5L	C	C	4/m²	17 No.
	Verbena bonariensis	5-7.5L	C	C	4/m²	17 No.