Planting Schedule

Trees

Species Name	Girth	Height	Density	Specification	No.
Ilex aquifolium		30-40cm	3/m²	Bushy :C: Thick scrub mix	61No
Crataegus monogyna		60-80cm	3/m²	Transplant :B: Thick scrub mix	197No
Euonymus europaeus		60-80cm	3/m²	Transplant :B: Thick scrub mix	128No
Euonymus europaeus 'Red Cascade'		60-80cm	3/m²	Bushy :C	8No
Sambucus nigra 'Laciniata'		60-80cm	3/m²	Bushy :C	8No
Crataegus monogyna		60-80cm	0.5Ctr Double Staggered at 0.5m offset	Transplant :B: Native hedge mix	358No
Ilex aquifolium		60-80cm	0.5Ctr Double Staggered at 0.5m offset	Transplant :B: Native hedge mix	87No
Euonymus europaeus		60-80cm	0.5Ctr Double Staggered at 0.5m offset	Transplant :B: Native hedge mix	87No
Acer campestre		80-100cm	0.5Ctr Double Staggered at 0.5m offset	Transplant :B: Native hedge mix	358No
Fagus sylvatica	12-14cm	450-625cm	Counted	Heavy Standard :Clear Stem min. 200 :RB	6No
Carpinus betulus 'Purpurea'	12-14cm	450-625cm	Counted	Heavy Standard :Clear Stem min. 200 :RB	2No
Carpinus betulus	12-14cm	450-625cm	Counted	Heavy Standard :Clear Stem min. 200 :RB	12No
Alnus glutinosa	12-14cm	450-625cm	Counted	Heavy Standard :Clear Stem min. 200 :RB	10No
Sorbus aria 'Majestica'	14-16cm	450-625cm	Counted	Extra Heavy Standard :Clear Stem min. 200 :RB	4No
Malus triobata	14-16cm	450-625cm	Counted	Extra Heavy Standard :Clear Stem min. 200 :RB	7No
Carpinus betulus 'Frans Fontaine'	14-16cm	450-625cm	Counted	Extra Heavy Standard :Clear Stem min. 200 :RB	4No
Sorbus aucuparia	12-14cm	450-625cm	Counted	Heavy Standard :Clear Stem min. 200 :RB	2No
Acer campestre	12-14cm	450-625cm	Counted	Heavy Standard :Clear Stem min. 200 :RB	1No
Prunus avium	12-14cm	450-625cm	Counted	Heavy Standard :Clear Stem min. 200 :RB	6No

Shrubs

Species Name	Height	Pot Size	Specification	Density	No.
Abelia grandiflora 'Prostrata'	40-60cm	3L	Bushy :C	4/m²	32No
Abelia schumannii	40-60cm	3L	Bushy :C	4/m²	165No
Aucuba japonica 'Rozannie'	40-60cm	3L	Bushy :C	4/m²	77No
Berberis buxifolia 'Nana'	40-60cm	3L	Bushy :C	4/m²	43No
Berberis thunbergii 'Atropurpurea Nana'	40-60cm	3L	Bushy :C	4/m²	12No
Berberis thunbergii 'Rose Glow'	40-60cm	3L	Bushy :C	4/m²	76No
Buxus sempervirens	40-60cm	3L	Bushy :C	0.3Ctr	388No
Ceanothus 'Burkwoodii'	40-60cm	3L	Bushy :C	4/m²	120No
Chaenomeles superba 'Pink Lady'	40-60cm	3L	Bushy :C	4/m²	11No
Cistus 'Peggy Sammons'	40-60cm	3L	Bushy :C	4/m²	143No
Cistus 'Silver Pink'	40-60cm	3L	Bushy :C	4/m²	23No
Cistus crispus 'Sunset'	40-60cm	3L	Bushy :C	4/m²	10No
Cornus alba 'Sibirica'	60-80cm	3L	Bushy :C	4/m²	11No
Cornus sanguinea	60-80cm		Bushy :BR: Thick scrub mix	3/m²	128No
Cornus sanguinea	60-80cm		Bushy :BR: Native hedge mix	0.5Ctr Double Staggered at 0.5m offset	87No
Cornus stolonifera 'Flaviramea'	40-60cm	3L	Bushy :C	0.3Ctr Double Staggered at 0.3m offset	485No
Cornus stolonifera 'Flaviramea'	40-60cm	3L	Bushy :C	4/m²	35No
Cornus stolonifera 'Kelsey Gold'	40-60cm	3L	Bushy :C	4/m²	218No
Corylus avellana	60-80cm		Bushy :BR: Thick scrub mix	3/m²	197No
Corylus avellana	100-125cm		Bushy :BR	Counted	17No
Corylus avellana	60-80cm		Bushy :BR: Native hedge mix	0.5Ctr Double Staggered at 0.5m offset	448No
Cotinus 'Flame'	40-60cm	3L	Bushy :C	4/m²	69No
Cytisus scoparius 'Cornish Cream'	40-60cm	3L	Bushy :C	4/m²	9No
Euonymus fortunei 'Silver Queen'	40-60cm	3L	Bushy :C	4/m²	13No
Hebe 'Margret'	40-60cm	3L	Bushy :C	4/m²	107No
Hebe 'Red Edge'	40-60cm	3L	Bushy :C	4/m²	47No
Hebe brachysiphon 'White Gem'	40-60cm	3L	Bushy :C	4/m²	209No
Hebe salicifolia	40-60cm	3L	Bushy :C	4/m²	7No
Hydrangea macrophylla 'Altona'	40-60cm	3L	Bushy :C	4/m²	184No
Lavandula angustifolia 'Hidcote'	40-60cm	3L	Bushy :C	4/m²	13No
Ligustrum vulgare	60-80cm	3L	Bushy :C	0.5Ctr Double Staggered at 0.3m offset	1213No
Ligustrum vulgare	60-80cm		Bushy :BR: Native hedge mix	0.5Ctr Double Staggered at 0.5m offset	1178No
Lonicera pileata 'Moss Green'	40-60cm	3L	Bushy :C	4/m²	102No
Mahonia aquifolium 'Apollo'	40-60cm	3L	Bushy :C	4/m²	53No
Olearia haastii	40-60cm	3L	Bushy :C	4/m²	3No
Pieris 'Flaming Silver'	40-60cm	3L	Bushy :C	4/m²	157No
Pieris japonica 'Little Heath Green'	40-60cm	3L	Bushy :C	4/m²	18No
Pittosporum tenuifol. 'Irene Patterson'		3L	Bushy :C	0.3Ctr Double Staggered at 0.3m offset	1982No
Pittosporum tenuifolium 'Golf Ball'	40-60cm	3L	Bushy :C	4/m²	37No
Potentilla fruticosa 'Abbotswood'	40-60cm	3L	Bushy :C	4/m²	82No
Potentilla fruticosa 'Pink Charm'	40-60cm	3L	Bushy :C	4/m²	20No
Prunus spinosa	60-80cm		Bushy :BR: Pond scrub mix	3/m²	5No
Pyracantha 'Red Column'	80-100cm	3L	Bushy :C	0.3Ctr Double Staggered at 0.3m offset	587No
Ribes sanguineum 'Pulborough Scarlet'	40-60cm	3L	Bushy :C	4/m²	21No
Rosa canina	40-60cm		Bushy :BR: Thick scrub mix	3/m²	128No
Rosa canina	40-60cm		Bushy :BR: Native hedge mix	0.5Ctr Double Staggered at 0.5m offset	87No
Rosa pimpinellifolia	40-60cm		Bushy :BR: Thick scrub mix	3/m²	128No
Salix cinerea	60-80cm		Bushy :BR: Pond scrub mix	3/m²	21No
Salix purpurea	60-80cm		Bushy :BR: Pond scrub mix	3/m²	10No
Salix repens	30-40cm		Bushy :BR: Pond scrub mix	3/m²	5No
Salix viminalis	60-80cm		Bushy :BR: Pond scrub mix	3/m²	5No
Sambucus nigra	60-80cm		Bushy :BR: Thick scrub mix	3/m²	61No
Sarcococca hookerana digy. 'Purple Stem'	40-60cm	3L	Bushy :C	4/m²	218No
Skimmia japonica 'Rubella'	40-60cm	3L	Bushy :C	4/m²	89No
Spiraea japonica 'Goldflame'	40-60cm	3L	Bushy :C	4/m²	25No
Symphoricarpos chenaultii 'Hancock'	40-60cm	3L	Bushy :C	4/m²	37No
Ulex europaeus	40-60cm		Bushy :BR: Thick scrub mix	3/m²	128No
Viburnum davidii	40-60cm	3L	Bushy :C	4/m²	188No
Viburnum lantana	40-60cm		Bushy :BR: Thick scrub mix	3/m²	128No
Viburnum opulus	60-80cm		Bushy :BR: Native hedge mix	0.5Ctr Double Staggered at 0.5m offset	87No
Viburnum opulus	100-125cm		Bushy :BR	Counted	5No
Viburnum opulus	40-60cm		Bushy :BR: Pond scrub mix	3/m²	5No
Viburnum opulus 'Nanum'	40-60cm	3L	Bushy :C	4/m²	11No

Climbers

Species Name	Height	Pot Size	Specification	Density	No.
Lonicera japonica 'Hall's Prolific'	100-150cm	5-7.5L	3/5 brks :Framed	Counted	17No
Lonicera periclymenum	100-150cm	5-7.5L	3/5 brks :Framed	Counted	8No
Lonicera periclymenum 'Belgica'	100-150cm	5-7.5L	3/5 brks :Framed	Counted	16No

Herbaceous

Species Name	Pot Size	Specification	Density	No.
Carex oshimensis 'Evergold'	3L	C	7/m²	66No
Stipa gigantea	3L	C	4/m²	6No

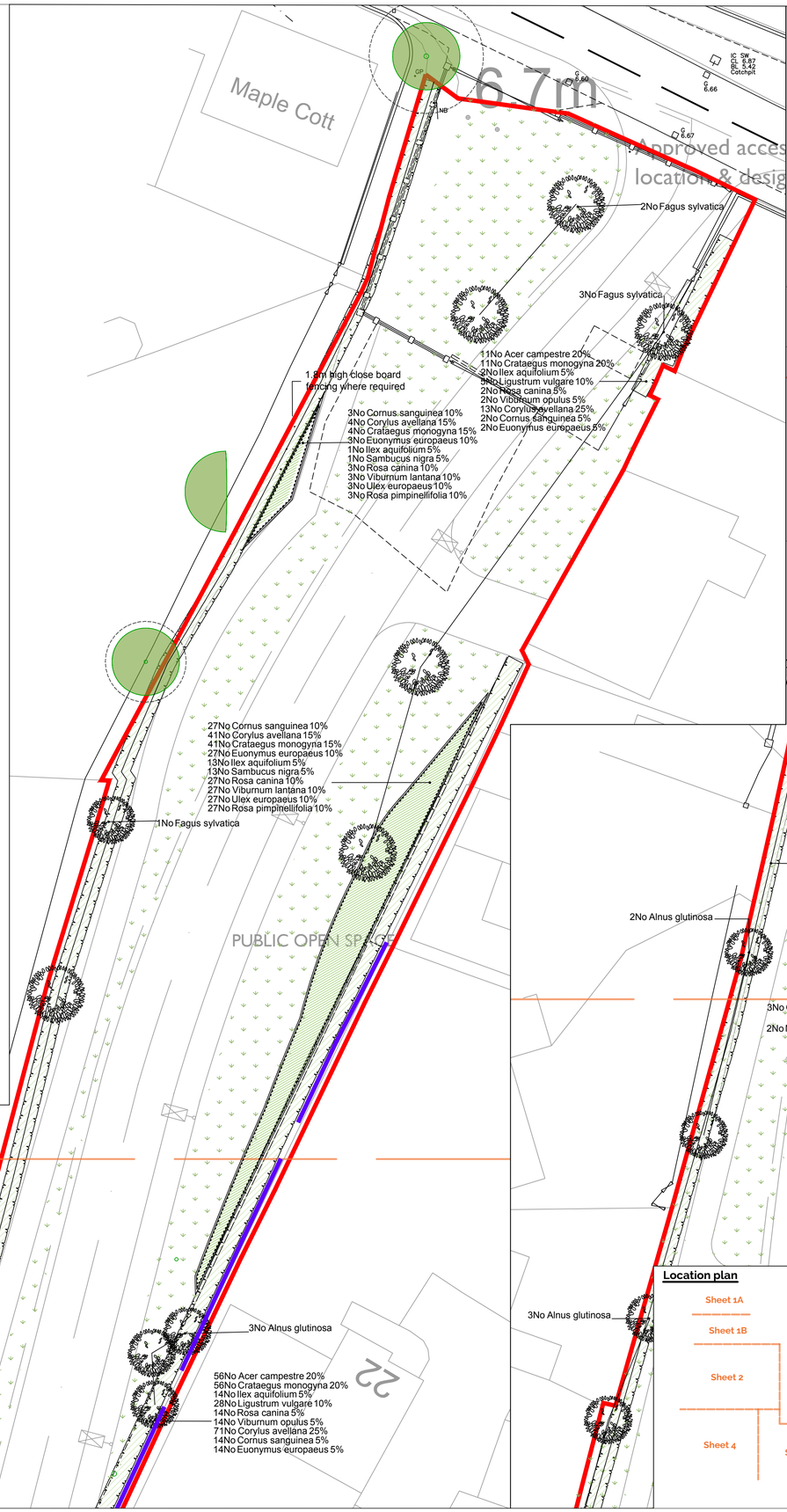
Grasses

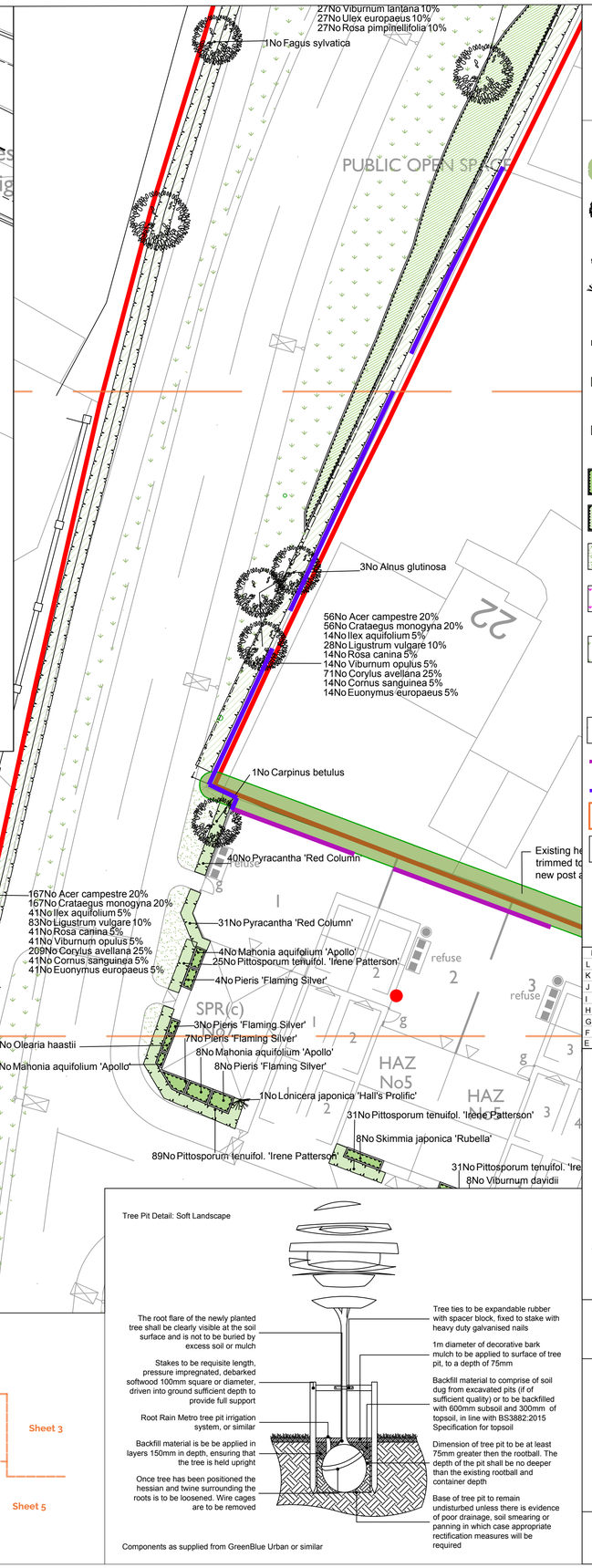
Species Name	Pot Size	Specification	Density	No.
Deschampsia caespitosa	10L	Full Pot	4/m²	8No

Ecological Enhancements

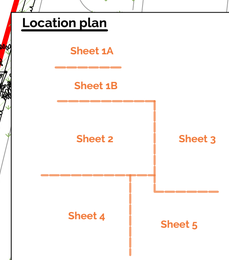
- Approximate location of 3No Schwegler 1B Nest Box
- Approximate location of 3No Schwegler 2M Nest Box
- Approximate location of 6No Schwegler Bat Tubes
- Approximate location of 10No Schwegler Sparrow Terrace 1SP
- Approximate location of 3No Schwegler 2F Bat Box
- Approximate location of 3No Schwegler 1FD Bat Box
- Approximate location of 4 log piles to be established within the reptile receptor area

Root Potential Areas





Location plan



Tree Pit Detail: Soft Landscape

The root flare of the newly planted tree shall be clearly visible at the soil surface and is not to be buried by excess soil or mulch

Stakes to be requisite length, pressure impregnated, debarked softwood 100mm square or diameter, driven into ground sufficient depth to provide full support

Root Rain Metro tree pit irrigation system, or similar

Backfill material is be be applied in layers 150mm in depth, ensuring that the tree is held upright

Once tree has been positioned the hessian and twine surrounding the roots is to be loosened. Wire cages are to be removed

Tree ties to be expandable rubber with spacer block, fixed to stake with heavy duty galvanised nails

1m diameter of decorative bark mulch to be applied to surface of tree pit, to a depth of 75mm

Backfill material to comprise of soil dug from excavated pits (if of sufficient quality) or to be backfilled with 600mm subsoil and 300mm of topsoil, in line with BS3882:2015 Specification for topsoil

Dimension of tree pit to be at least 75mm greater then the rootball. The depth of the pit shall be no deeper than the existing rootball and container depth

Base of tree pit to remain undisturbed unless there is evidence of poor drainage, soil smearing or panning in which case appropriate rectification measures will be required

Components as supplied from GreenBlue Urban or similar

SPECIFICATION
All works generally, to comply with the written Soft Landscape Specification.

NOTES:
DO NOT SCALE FROM DRAWING
NOT FOR CONSTRUCTION, FOR PLANNING PURPOSES ONLY

Legend

- Existing trees to be retained and protected during construction
- Proposed tree planting within soft landscape. See detail on sheet 1
- Proposed specimen shrub planting
- Proposed climbing plants to be trained up adjacent wall/ fence/pergola with galvanised wires and hook set 250mm apart with support canes removed prior to planting
- Proposed *Buxus* (box) hedge planting to be planted in a single row at 300mm centres. To be maintained at 0.6m height
- Proposed 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 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 and 1.8m height adjacent to site boundaries
- Proposed shrub planting to receive 75mm bark mulch after planting operations
- Proposed native mix shrub planting to be planted in groups of 5-7no. of each species and as above
- Proposed grass areas to receive good quality amenity grass turves laid in line with good horticultural practices
- Proposed Open Space Areas, to be seeded with EL1 Flowering Lawn grass seed mix as supplied by Emorsgate and sown at 4 grams per msq, or similar and approved
- Proposed Open Space Areas with existing groundcover to be retained. Areas disturbed during construction to be seeded with EM2 Standard General Purpose meadow mix. Shaded areas to be seeded with EW1 Woodland Mixture as supplied by Emorsgate and sown at 4 grams per msq, or similar and approved
- Proposed Attenuation Pond, to be seeded with EM8 Meadow mixture for Wetlands as supplied by Emorsgate and sown at 4 grams per msq, or similar and approved
- Proposed 1.2m high post and rail stock proof fencing
- Proposed 1.8m close board fencing along the boundary with 22 Fellow Gardens
- Cut lines
- Approximate position of bird box, as described, available from Schwegler-natur.de, or similar and approved
- Approximate position of lighting columns. Refer to dwg 18-070-106 Street Lighting Plan (WIP) by Odyssey for more details

For Play Areas Detail refer to dwg YAPT-LAP1-001, YAPT-LAP1-001 and YAPT-LEAP-001

M	07.08.19	Layout change to plot 16, 17 & 18	JRL
L	11.07.19	Tree removed at top of site	JM
K	04.07.19	some drainage info switched off	DKM
J	02.07.19	Revised drainage strategy	PF
I	06.06.19	RPAs illustrated by pumping station	JRL
H	16.05.19	Drainage tanks illustrated	JRL
G	09.04.19	Client comments	JS
F	08.04.19	LPA comments, layout changes	DKM
E	19.02.19	Client comments, layout changes	DKM

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BOVIS HOMES

scheme: Land off Burndell Road Yapton
client: Bovis Homes
drawing: Soft Landscape Proposals
date: Nov. 2018
scale: 1:200@A1
drawing no: BOV22172 11M sheet 1
drawn: AE checked: DKM

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