

Trees						
Species Name	Girth	Height	Density	Specification	No.	
Acer campestre 'Queen Elizabeth'	16-18cm	400-500cm	Counted	Clear Stem 175-200	RB 5-	
Acer platanoides	16-18cm	400-500cm	Counted	Clear Stem 175-200	RB 2-	
Betula pendula	12-14cm	350-425cm	Counted	Clear Stem 175-200	RB 3-	
Carpinus betulus	14-16cm	400-500cm	Counted	Clear Stem 175-200	RB 3-	
Crataegus prunifolia 'Splendens'	12-14cm	400-500cm	Counted	Clear Stem 175-200	RB 2-	
Prunus avium 'Plena'	14-16cm	400-500cm	Counted	Clear Stem 175-200	RB 2-	
Pyrus calleryana 'Chanticleer'	16-18cm	400-500cm	Counted	Clear Stem 175-200	RB 3-	
Sorbus aria	14-16cm	400-500cm	Counted	Clear Stem 175-200	RB 4-	
Tilia cordata 'Green Spire'	16-18cm	400-500cm	Counted	Clear Stem 175-200	RB 5-	

Species Name	Height	Pot Size	Specification	Density	No.
Barberis thunbergii 'Atropurpurea Nana'	30-40cm	5L	C	5/m ²	33 -
Ceanothus thyrsiflorus 'Skylark'	30-40cm	5L	C	5/m ²	104 -
Choisya ternata	60-80cm	5L	C	5/m ²	94 -
Cornus sanguinea 'Midwinter Fire'	60-80cm	5L	C	5/m ²	59 -
Cotoneaster horizontalis	30-40cm	5L	C	5/m ²	35 -
Escallonia 'Apple Blossom'	30-40cm	5L	C	5/m ²	47 -
Euonymus fortunei 'Emerald Gaiety'	40-60cm	5L	C	5/m ²	218 -
Hebe 'Red Edge'	30-40cm	5L	C	5/m ²	9 -
Lonicera nitida 'May Green'	40-60cm	5L	C	5/m ²	481 -
Nandina domestica 'Firepower'	30-40cm	5L	C	5/m ²	55 -
Osmanthus burkwoodii	30-40cm	10L	C	5/m ²	94 -
Pittosporum tenuifolium 'Tom Thumb'	30-40cm	5L	C	5/m ²	21 -
Salix lanata	20-30cm	5L	C	5/m ²	52 -
Sarcococca hookeriana humilis	30-40cm	5L	C	5/m ²	102 -
Skimmia confusa 'Kew Green'	30-40cm	5L	C	5/m ²	54 -
Skimmia japonica 'Nymans'	30-40cm	5L	C	5/m ²	33 -
Skimmia japonica 'Rubella'	30-40cm	5L	C	5/m ²	21 -
Viburnum davidii	30-40cm	5L	C	5/m ²	100 -
Viburnum tinus	30-40cm	5L	C	5/m ²	47 -

Species Name	Height	Pot Size	Specification	Density	No.
Bergenia 'Silberlicht'		3L	Full Pot :C	5/m ²	82 -

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

	Existing trees to be retained and protected during construction
	Proposed tree planting within soft landscape. See detail on sheet 2.
	Proposed shrub planting to receive 75mm bark mulch after planting operations
	Proposed amenity grass areas to be seeded with A4 grass mix as supplied by Germinal Seeds or similar and approved
	Proposed grassland areas, to be seeded with EM2 Meadow Mix as supplied by Emorsgate or similar and approved
	Proposed sports turf grass. To be confirmed by specialist designer
	Areas of grass to be retained, where disturbed see with wet tolerant meadow mixture, to be seeded with EM8 seed mix as supplied by Emorsgate Seeds or similar and approved
	450mm post and wire fence to boundary
	6m ball net as per specialist designers detail and specification
	3m high rebound walls to 5-a-side pitches
	1100mm post and rail fence to pond
	Single gate to match fence.
	Steel Sheffield Cycle Stand. Bropax or similar and approved.
	Tarmac to road and footpaths. Laid in line with engineer's details
	Gravel to car park area. Laid in line with engineer's details.
	Buff Riven paving slabs 450x450mm from Marshalls or similar and approved. Laid in line with engineer's details.

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HEAD OFFICE
Rodbourn Rail Business Centre, Grange Lane,
Malmesbury, SN16 0ES
Tel: 01666 825646

4 & 5 The Old Mill, Fry's Yard, Bridge Street,
Codalming, GU7 1HP
Tel: 01483 425714

Suite 6, Crescent House, Yonge Close,
Eastleigh, SO50 9SX
Tel: 02382 026300

email: mail@acdenv.co.uk
www.acdenvironmental.co.uk



scheme: Changing Facility Zone
E, Stanhorn Grove,
Felpham

client: Barratt Homes
drawing: Hard and Soft
Landscape Proposals

date: April 2021
scale: 1:250@A1

drawing no: BDWS23254 11 Sheet 2
drawn: JM checked: DKM

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The diagram illustrates the components and specifications for a tree pit installation. It shows a cross-section of a tree pit with a tree being planted. The tree has a root flare, a trunk, and a canopy. The pit is filled with backfill material, and the tree is secured with stakes and wire cages. The pit is also equipped with a root rain meter for irrigation and a base for the tree pit to remain undisturbed.

Tree 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 of 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 to be applied in layers 150mm in depth, ensuring that the tree is held upright

Once tree has been positioned theessian 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 than 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