

# **KEY - Ecological Enhancements**

Sparrow Terrace located as indicated. To be 1SP Sparrow Terrace as supplied by

SB Swift boxes location as indicated. To be No.16 Swift Box as supplied by Schwegler or similar approved.

Swift Boxes shall meet the following criteria unless otherwise agreed in writing by the Local Planning Authority: 1) Be located a minimum of 5m above ground floor level; 2) Be located beneath the eaves of the dwelling as close to the 3) Be build in to the specified dwellings and not externally fixed.

## KEY - Play Area

Ref: BX17 4000-RT 'Roslin Seat' (supplied in black) mild steel seat with armrests, as supplied by Broxap or similar approved. Seat to be installed with submerged fixing set in concrete footings to manufacturers specification.

Litter bin - Derby Standard Litter Bin (Ref:BX45 2550-S), in black as supplied by Broxap (www.broxap.com) or similar approved.

Timber log seats Tree trunk to be laid horizontally for seating or climbing. Trunk to be prepared for use in a public area with branches cut back to leave a rustic and relatively smooth finish.

Snail marble run Timber marble runs (Ref:J2 Snail Marble Run) as supplied by Russell Play (www.russell-play.com)or similar approved. Installed within grass matting appropriate equipment in accordance with EN 1176.

Timber spiral stepping logs and balance pole Timber stepping logs laid as a spiral with a balance pole including bird carving (Ref:H7 supplied without footholds) as supplied by Russell Play (www.russell-play.com) or similar approved. Stepping logs to vary in height, to a maximum height of 0.4m above ground level. Installed to play manufacturers details in accordance with EN 1176.

All play elements and layout proposals to be specified in accordance with the requirements set out under BS EN1176 and the Disability discrimination Act. Signage will be erected in a location approved by the local council and will state:

 the area is solely for use by children adults are not allowed unless accompanied by children dogs are excluded the name and telephone number of the managing body to report any incident or damage to the play elements

The exact specification and details should be discussed and agreed with the local



Snail Marble Run (Ref J2) Balancing pole including bird carving



Timber stepping logs - logs to be a maximum height of 0.4m, laid in a spiral formation.

## LANDSCAPE SCHEDULE

Street & feature trees Supply Size(cm) Girth(cm) EHStd RB 450-650 18-20 Betula utilis jacquemontii SM RB 600+ 20-25 Corylus colurna Malus trilobata EHStd RB 450-650 18-20

Supply Size(cm) Girth(cm) Species Betula pendula EHStd BR 425-600 14-16 EHStd RB 425-600 14-16 Malus 'John Downie' Pyrus calleryana 'Chanticleer' EHStd RB 425-600 14-16 EHStd RB 425-600 14-16 Sorbus discolor

**Boundary trees** Supply Size(cm) Girth(cm) Species EHStd RB 450-650 18-20 Carpinus betulus Prunus avium 'Plena' EHStd RB 425-625 16-18 Acer campestre 'Elsrijk' EHStd BR 425-600 14-16 Alder glutinosa EHStd BR 425-600 14-16

Sorbus aucuparia BR - Bare Root Stock RB - Root Balled Stock

Prunus avium 'Plena'

All tree locations and species must be taken into consideration by the project Structural Engineer to ensure that foundation design accords with the specifications set out under Chapter 4.2 of the NHBC Standards. It is the Contractors responsibility to ensure that all underground services have been located and identified in advance of tree pit excavation.

EHStd BR 425-600 14-16

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	No tree species/location/specification will be amended without prior approval from the project Landscape Architect and/or the Client.							
	Specimen shrubs							
1	Ref	Species	Vlaqu2	Size(cm)	Habit			
	<b>S</b> 1	Phormium tenax 'Jester'	25L	80-100	Bushy			
	<b>S2</b>	Phormium tenax 'Rainbow Sunrise'	25L	80-100	Trp crn			
	<b>S3</b>	Phormium tenax 'Yellow Wave'	25L	100-125	Trp crn			
	<b>S4</b>	Photinia x fraseri 'Reb Robin'	70L	200-225	1/2 Std			

All specimen shrubs to be planted in accordance with horticultural best practice guidelines. No feature shrub or climbers species, size or location should be altered without prior approval from the Landscape Architect. Planting beds to be mulched

with 75mm layer of bark.

	Abbr ELAEB PRULU CARBET	Species Elaeagnus x ebbingei Prunus lusitanica Carpinus betulus	Supply 10L 10L Fthd 2x	<b>Size(cm)</b> 80-100 80-100 150-175	Habit Bushy Bushy 3 Breaks	<b>Ctrs(cm)</b> 40 40 40
All hedgerow shrubs to be planted in accordance with horticultural best practice guidelines. No hedgerow shrub species, size or location should be altered without prior approval from the Landscape Architect. Planting beds to be mulched with 75mm layer						out prior

Carpinus 2x feathered stock to be planted in a single row at 40cm centres and cut back to 1.2m in height at time of planting to secure an even, neat and tidy hedgerow. The hedgerow is to be supported through the use of a single line wire fence at 90cm in height. Hedgerow stock is to be attached to the line wire with 1no. shrub slip per plant.

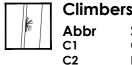


1	Amenity shrub mix							
	Abbr	Species	Supply	Size(cm)		Ctrs(cm)		
_	BERFRA CORSTK	Berberis x frikartii 'Amstelveen' Cornus stolonifera 'Kelseyi'	5L 3L	30-40 40-60	Bushy Bushy	60 60		
	HYPMO	Hypericum x moserianum	3L	20-30	Bushy	60		
		Lonicera nitida 'Maygreen' Mahonia aquifolium 'Apollo'	5L 5L	30-40 30-40	Bushy Bushy	60 60		
	VIBOPCO	Viburnum opulus 'Compactum'	5L	30-40	Bushy	60		

### Gorundcover shrub mix 3L 20-30 Bushy PACTE Pachysandra terminalis

VINMIGEJ Vinca minor 'Gertrude Jekyll' 3L 20-30 Bushy All shrubs to be planted in accordance with horticultural best practice guidelines. No shrub species, size or location should be altered without prior approval from the Landscape Architect. Individual species to be planted in groups of 3-7 within mixed

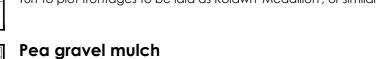
species beds. Planting beds to be mulched with 75mm layer of bark. \* Indicates shrubs to be planted to the front of the planting bed/path edge.



Clematis montana 60-80 Bushy Lonicera periclymenum All climbers to be planted in accordance with horticultural best practice guidelines. No

shrub species, size or location should be altered without prior approval from the Landscape Architect. Planting bed to be mulched with 75mm layer of bark.





### Minimum 40mm depth decorative pea gravel (10 mm) mulch to be used were small areas of lawn would be awkward to maintain. Terram layer to be laid beneath.

All landscape proposals must be referred to by the Structural Engineer during Shrub beds topsoiled to a depth of 300mm, turfed areas to a depth of 100mm. All planting to be implemented in accordance with horticultural best practice

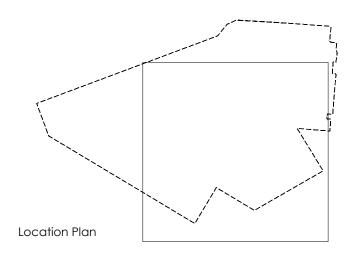
No species, variety, size or position to be amended without the Landscape Architects prior approval. Before trees are planted, the Landscape Contractor shall ascertain the location of drains from the site manager, and shall if necessary make minor

adjustments to tree positions to ensure that they are planted at least 1.5m from drains. They should however be planted no closer to houses/garages than is shown on the drawing, and if shown located in shrub beds, the shape of the latter should be adjusted if necessary to accommodate the revised tree

If planting conditions are particularly poor e.g. waterlogged/frozen ground or poor soils, the Site Manager must be notified. All works will halt until conditions are considered acceptable.

All planting must be mulched to a depth of 75mm and in accordance with horticultural best practice guidelines ensuring plants are not buried. If planting is required outside the October-March season, bare root shrubs will be replaced by 3L pot grown plants, and trees will be replaced by a

containerised equivalent to be approved by the project landscape architect.



Rev E: 30.01.2017 Minor amendments to locations of bird boxes Rev D: 27.01.2017 Amended locations of bird boxes. Rev C: 26.01.2017 Amended in line with LPA comments and revised layout. Play images added to the drawing. Rev A: 22.11.2016 Amended in line with client comments and revised layou Number/Figure

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BDW Eastern Counties

landscape architects