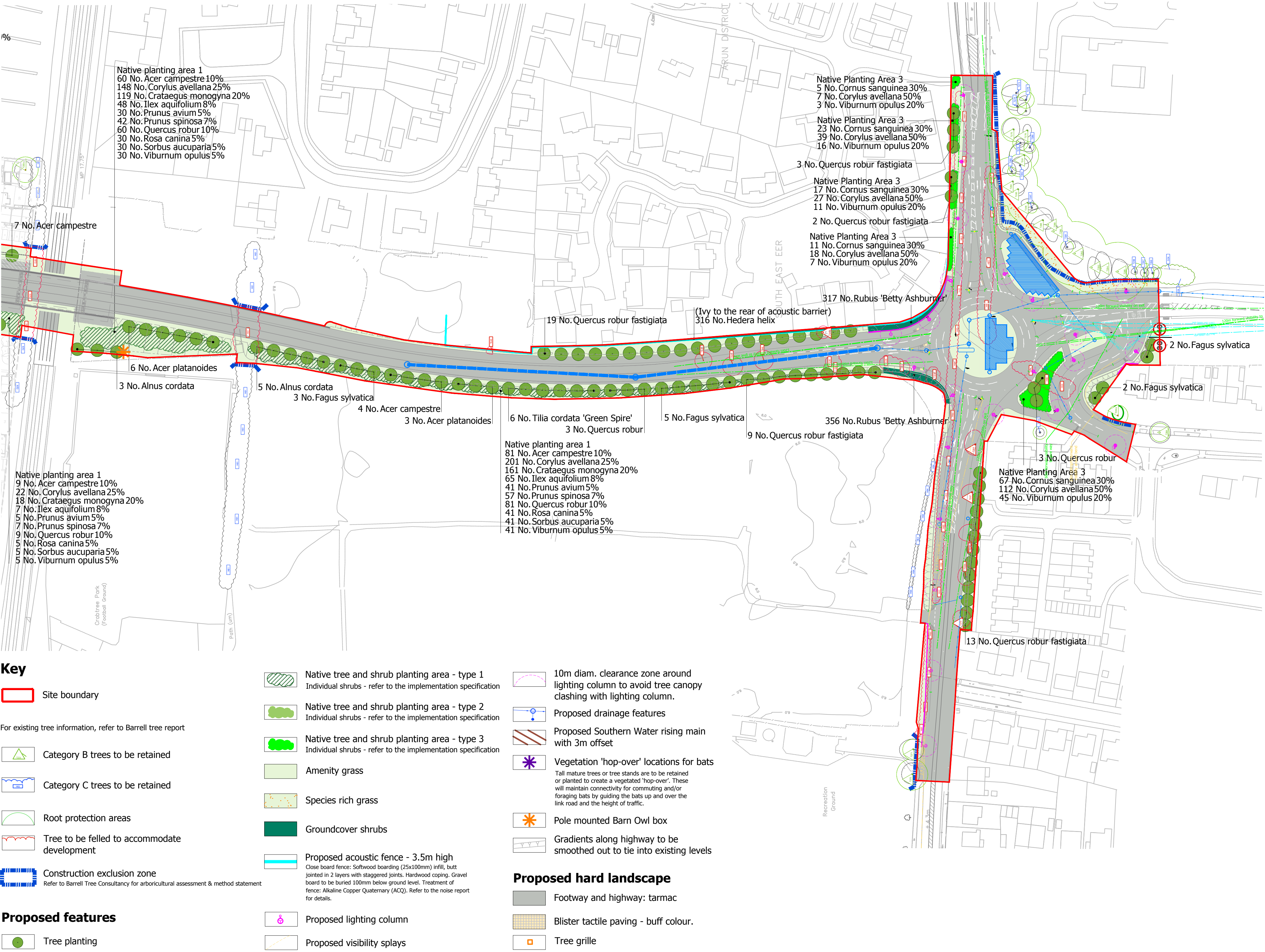


Persimmon Homes

North Littlehampton:
Southern Lyminster Bypass

Landscape Proposals
2 of 2

SLB2
Revision E



Trees				
Number	Species	Height	Girth	Specification
17 No.	Acer campestre	450-500cm	20-25cm	Semi-Mature :3x/4x :RB
19 No.	Acer platanoides	500-550cm	20-25cm	Semi-Mature :3x/4x :RB
8 No.	Alnus cordata	500-550cm	20-25cm	Semi-Mature :3x/4x :RB
6 No.	Carpinus betulus 'Fastigiata'	500-550cm	20-25cm	Semi-Mature :3x/4x :RB
12 No.	Fagus sylvatica	450-500cm	20-25cm	Semi-Mature :3x :RB
8 No.	Quercus robur	450-500cm	20-25cm	Semi-Mature :3x/4x :RB
92 No.	Quercus robur fastigiata	400-450cm		Feathered/specimen :5x :RB
37 No.	Tilia cordata 'Green Spire'	500-550cm	20-25cm	Semi-Mature :3x/4x :RB

Semi-mature trees to be provided with 2.4m clear stem

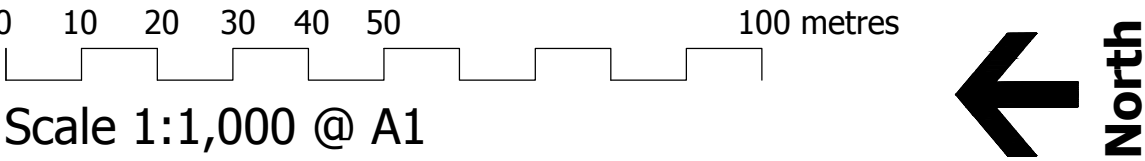
Shrubs			
Number	Species	Specification	Density
673 No.	Rubus 'Betty Ashburner'	:C	0.5Ctr

Climbers			
Number	Species	Specification	Density
316 No.	Hedera helix	Several Shoots :3 brks :C	40-60cm/0.5Ctr

Native planting mix 1				
Number	Species	Specification	Height	Density
175 No.	Acer campestre	1+1 or 1+1 :Transplant - seed raised :B	40-60cm	1Ctr
433 No.	Corylus avellana	1+1 or 1/1 :Branched :2 brks :B	40-60cm	1Ctr
348 No.	Crataegus monogyna	1+1 or 1/1 :Transplant - seed raised :B	40-60cm	1Ctr
140 No.	Ilex aquifolium	Leader and laterals :C	40-60cm	1Ctr
89 No.	Prunus avium	1+1 or 1+1 :Transplant - seed raised :B	40-60cm	1Ctr
124 No.	Prunus spinosa	1+1 or 1/1 :Branched :2 brks :B	60-80cm	1Ctr
175 No.	Quercus robur	1+1 or 1+1 :Transplant - seed raised :B	40-60cm	1Ctr
89 No.	Rosa canina	1+1 or 1/1 :Branched :3 brks :B	60-80cm	1Ctr
89 No.	Sorbus aucuparia	1+1 or 1/1 :Transplant - seed raised :B	60-80cm	1Ctr
89 No.	Viburnum opulus	1+1 or 1/1 :Branched :2 brks :B	40-60cm	1Ctr
Total :1751 No.				

Native Planting mix 2				
Number	Species	Specification	Height	Density
764 No.	Acer campestre	1+1 or 1/1 :Transplant - seed raised :B	60-80cm	1Ctr
307 No.	Cornus sanguinea	1+1 or 1/1 :Branched : :2 brks :B	40-60cm	1Ctr
916 No.	Corylus avellana	1+1 or 1/1 :Branched : :2 brks :B	40-60cm	1Ctr
307 No.	Malus sylvestris	1+1 or 1/1 :Transplant - seed raised :B	40-60cm	1Ctr
307 No.	Salix caprea	0/1 :Branched :2 brks :B		1Ctr
215 No.	Sambucus nigra	1+1 or 1/1 :Branched :3 brks :B	60-80cm	1Ctr
245 No.	Sorbus aria	1+1 or 1/1 :Transplant - seed raised :B	40-60cm	1Ctr
Total :3061 No.				

Native Planting mix 3				
Number	Species	Specification	Height	Density
123 No.	Cornus sanguinea	1+1 or 1/1 :Branched : :2 brks :B	40-60cm	1Ctr
203 No.	Corylus avellana	1+1 or 1/1 :Branched : :2 brks :B	40-60cm	1Ctr
82 No.	Viburnum opulus	1+1 or 1/1 :Branched : :2 brks :B	40-60cm	1Ctr
Total :408 No.				



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5th Floor, Longcross Court, 47 Newport Road, Cardiff CF24 0AD
Tel: +44 (0) 29 2082 9000 Fax: +44 (0) 29 2045 5321
Email: info@wyg.com www.wyg.com

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- Depth: To accommodate full depth of roots.
- Planting: plant shrub, close notch with root collar at ground level and firm the soil.
- Spacing of plants: 1 metre centres.

Plant arrangement:
Planting to be carried out on a random mix basis subject to the following conditions:

- Tree species: max. 5 no. plants & min. 3 no. plants per block
- Shrub species: max. 7 no. plants & min. 3 no. plants per block.

Plant protection:
Tree shelters: standard tree shelters to be provided to each transplant sized tree / shrub, such as Tubex Standard Treeshelter, or equivalent. Shelter height to be 0.6m, green colour with supporting cane.

Amenity Grass Areas:
Supply and spread pre-seeding N:P:K. fertiliser (10:15:10) at a rate of 30g/m²
Grass areas to be sown at a rate of 35g/m² with a suitable grass seed mix such as Germinal A19. Initial grass cutting and edge trimming down to 50mm

Species Rich Grass Areas:
Do not spread fertiliser onto the grass. Species rich grass areas to be sown at a rate of 4g/m² with a suitable seed mix such as EM1 Basic General Purpose Meadow mixture.

Supply approved imported topsoil to B.S. 3882:2015 Specification for topsoil - Multipurpose topsoil to make up for any deficiency in on-site topsoil. Spread and level to depth of:

- 300mm for planting areas
- 100mm for grass areas

Cultivate all landscape areas to a loose and friable tilth suitable for grass seeding or planting. Collect and remove from site all stones, builders' rubble and other deleterious material over 50mm in any dimension.

Excavate planting pits to the following dimensions:
Semi-mature trees: 1200 x 1200 x 700mm depth
Feathered Trees: 500 x 500 x 500mm depth
Container grown shrubs: 300 x 300 x 300mm depth

Backfill tree pits with 100/300mm depth subsoil and 400mm topsoil including Melcourt Topgrow peat free planting compost or similar approved at a rate of 0.125m³/pit.

Backfill shrub pits with topsoil including Melcourt Topgrow peat free planting compost or similar approved at a rate of 1.0m³/20m³.

Notch planting of transplant sized shrubs:

- Notching: Make a vertical 'I', 'L', 'T' or 'H' notch. Care to be taken around roots of existing trees.