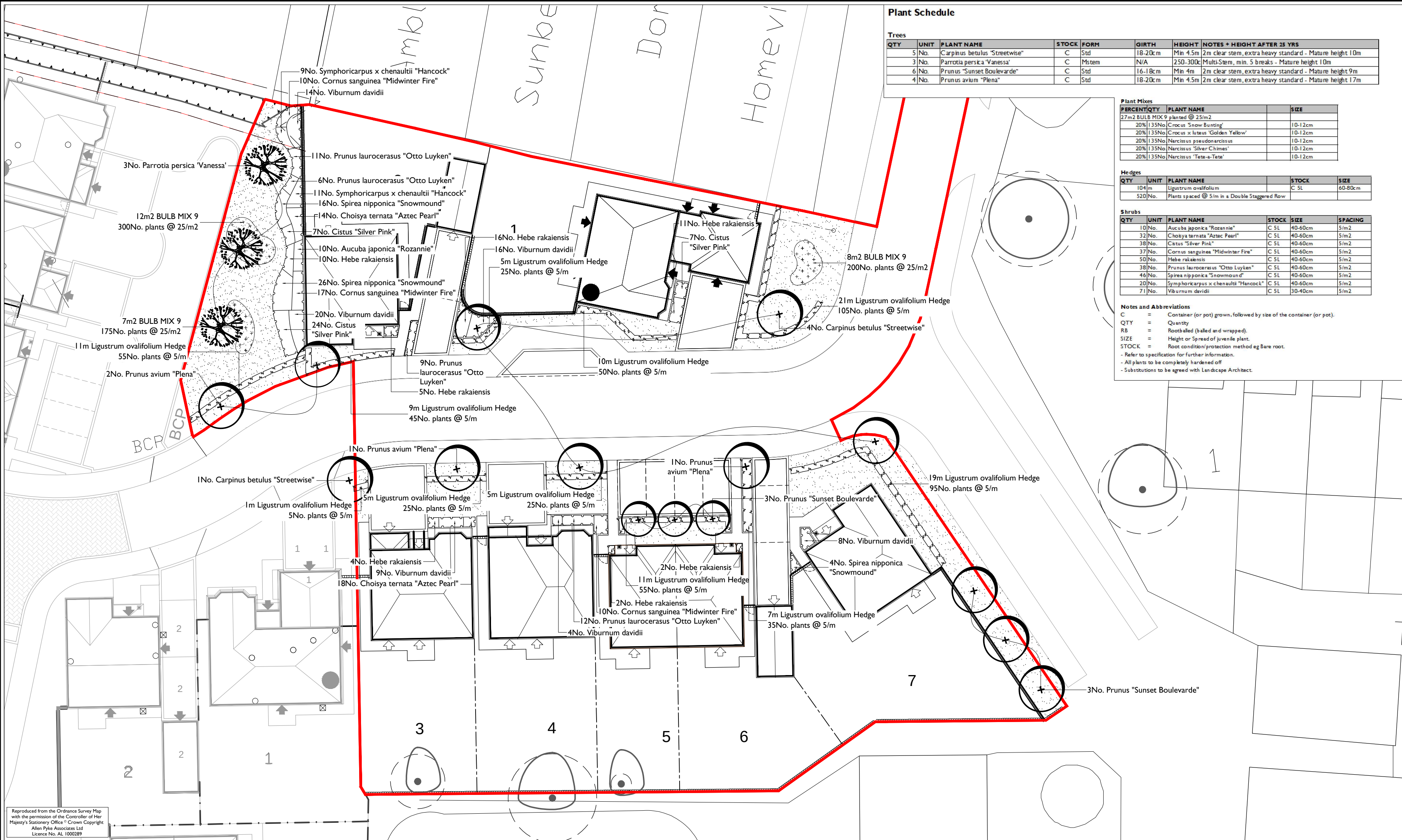




HORTICULTURAL NOTES

- All work to be carried out to the satisfaction of the Landscape Architect.
- No planting position shall be altered without the approval of the Landscape Architect.
- Engineer to confirm foundation details in accordance with practice note 4.2 of the NHBC guide.
- All topsoil and subsoil is to be analysed by a qualified soil scientist and the findings supplied in report form including recommendations to bringing soils up to specification. The soil survey shall include analysis of representative topsoil and subsoil samples (sample numbers to be determined by the soil scientist) in accordance with the testing schedule.
- Landscape areas shall be top soiled to the following minimum depths: Amenity grassed areas - 100mm. Shrub areas - 300mm. Topsoil to BS3882:2015.
- Grassed areas to be rotavated and topsoil levelled as required, remove debris and stones above 30mm dia. Add pre-seeding fertilizer to manufacturer's specification. Trees to be selected and planted in accordance with BS 8545:2014. Tree pits in soft should be no deeper than the existing rootball or container depth and should have a diameter at least 75mm greater than the root system. Unless specified trees are to be secured by stakes - 18-20cm girth trees and above to be double staked. Trees to be secured at low level (500mm) with biodegradable ties. Stakes to be placed outside of the rootball and extend at least 450mm into the ground. Once the tree has established stakes are to be removed.
- Each new tree pit shall incorporate a seep hose system to facilitate a hose being inserted to avoid unnecessary water loss. All trees planted in grass shall be mulched with a min 1000mm diameter circle of mulch away from the main stem/trunk.

•Where trees are to be planted in close proximity to public services such as foul, surface and mains water, an appropriate root barrier such as ReRoot600 to 2000 or equivalent is to be installed to a depth below invert levels of services.

•All preparations, both hard and soft under/around trees to be retained must be carried out by hand to protect roots.

•All climbing plants planted in areas of proposed grass to be fitted with Acorn Abortech Strimmer Guard or similar agreed.

•Contractors to ensure all planting beds and tree pits are free draining.

•All plant material procedures are to conform to the relevant British Standards (3936/4428) codes of practice and the specification.

•All shrubs are to be furnished with at least 3 strong breaks and supplied container grown. Shrubs to be planted in holes big enough to accommodate the plant without damaging the roots (min. 300mm³). Plants to be firmed, watered in and dead/damaged branches removed after planting.

•The use of pesticides (herbicides, insecticides, fungicides and slug pellets etc) should be discouraged to prevent cumulative fatal effects to animals via the food chain, particularly invertebrates, birds and/or mammals. Any pesticides used should be non-residual.

•A slow release fertilizer shall be applied after planting in accordance with manufacturer's instructions.

•All plant beds where access to ground floor windows is required are to have

400mm gravel strip offset from building facades. Gravel to be pea shingle or similar approved.

•All planted areas to be mulched with a medium grade bark mulch to a minimum depth of 50mm after plants have been well watered. Care must be taken not to smother the plants.

•Planting will commence during the first planting season (mid Nov-mid March) after substantial completion of the site.

•Where appropriate hedge species shall be pruned by up to one third to promote bushy growth.

•Any tree, shrub or area of grass shall be replaced within a period of five years if they die within the next planting season after planting with another such plant of similar size and species.

Plant Schedule

Trees									
QTY	UNIT	PLANT NAME	STOCK	FORM	GIRTH	HEIGHT	NOTES * HEIGHT AFTER 15 YRS		
5	No.	Carpinus betulus "Streetwise"	C	Std	18-20cm	Min 4.5m	2m clear stem, extra heavy standard -	Mature height 10m	
3	No.	Parrotia persica "Vanessa"	C	Mstem	N/A	250-300cm	Multi-Stem, min. 5 breaks -	Mature height 10m	
6	No.	Prunus "Sunset Boulevard"	C	Std	16-18cm	Min 4m	2m clear stem, extra heavy standard -	Mature height 9m	
4	No.	Prunus avium "Plena"	C	Std	18-20cm	Min 4.5m	2m clear stem, extra heavy standard -	Mature height 17m	

Plant Mixes		
PERCENTAGE	QTY	PLANT NAME
27m2 BULB MIX 9 planted @ 25/m2		
20%	135No.	Crocus 'Snow Bunting'
20%	135No.	Crocus x luteus 'Golden Yellow'
20%	135No.	Narcissus pseudonarcissus
20%	135No.	Narcissus 'Silver Chimes'
20%	135No.	Narcissus 'Tete-a-Tete'

Hedges				
QTY	UNIT	PLANT NAME	STOCK	SIZE
104	m	Ligustrum ovalifolium	C SL	60-80cm
520	No.	Plants spaced @ 5m in a Double Staggered Row		

Shrubs				
QTY	UNIT	PLANT NAME	STOCK	SIZE
10	No.	Aucuba japonica "Rozannie"	C SL	40-60cm
32	No.	Choisya ternata "Aztec Pearl"	C SL	40-60cm
38	No.	Cistus "Silver Pink"	C SL	40-60cm
37	No.	Cornus sanguinea "Midwinter Fire"	C SL	40-60cm
50	No.	Hebe rakaiensis	C SL	40-60cm
38	No.	Prunus laurocerasus "Otto Luyken"	C SL	40-60cm
46	No.	Spirea nipponica "Snowmound"	C SL	40-60cm
20	No.	Symphoricarpos x chenaultii "Hancock"	C SL	40-60cm
71	No.	Viburnum davidii	C SL	30-40cm

Notes and Abbreviations

C = Container (or pot) grown, followed by size of the container (or pot).

QTY = Quantity

RB = Rootballed (balled and wrapped).

SIZE = Height or Spread of juvenile plant.

STOCK = Root condition/protection method eg Bare root.

- Refer to specification for further information.

- All plants to be completely hardened off

- Substitutions to be agreed with Landscape Architect.

APAL FILE REFERENCE
2600-PP-06

Notes

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Based on drawing by
Drawing number

LEGEND

- Site Boundary
- Existing Trees and vegetation to be retained
- Proposed Tree
- Proposed multi-stem tree
- Proposed hedge
- Proposed shrub planting
- Proposed grass - amenity seed
- Proposed bulb planting

P4	Updated to latest architect's layout	10/05/16	AC	JH
P3	Amended to latest architect's layout	23/03/16	BB	JH
P2	Amended to latest architect's layout	21/12/15	AC	JH
Rev	Description	Date	Drawn	Checked

Drawing Status

PLANNING

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Client Redrow Homes Southern Counties	Scale 1:250@A2
Project Former Office Land of Pollards Nursery	By/Chk LM/JH
Drawing Title Planting Plan	Date 16/12/15
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