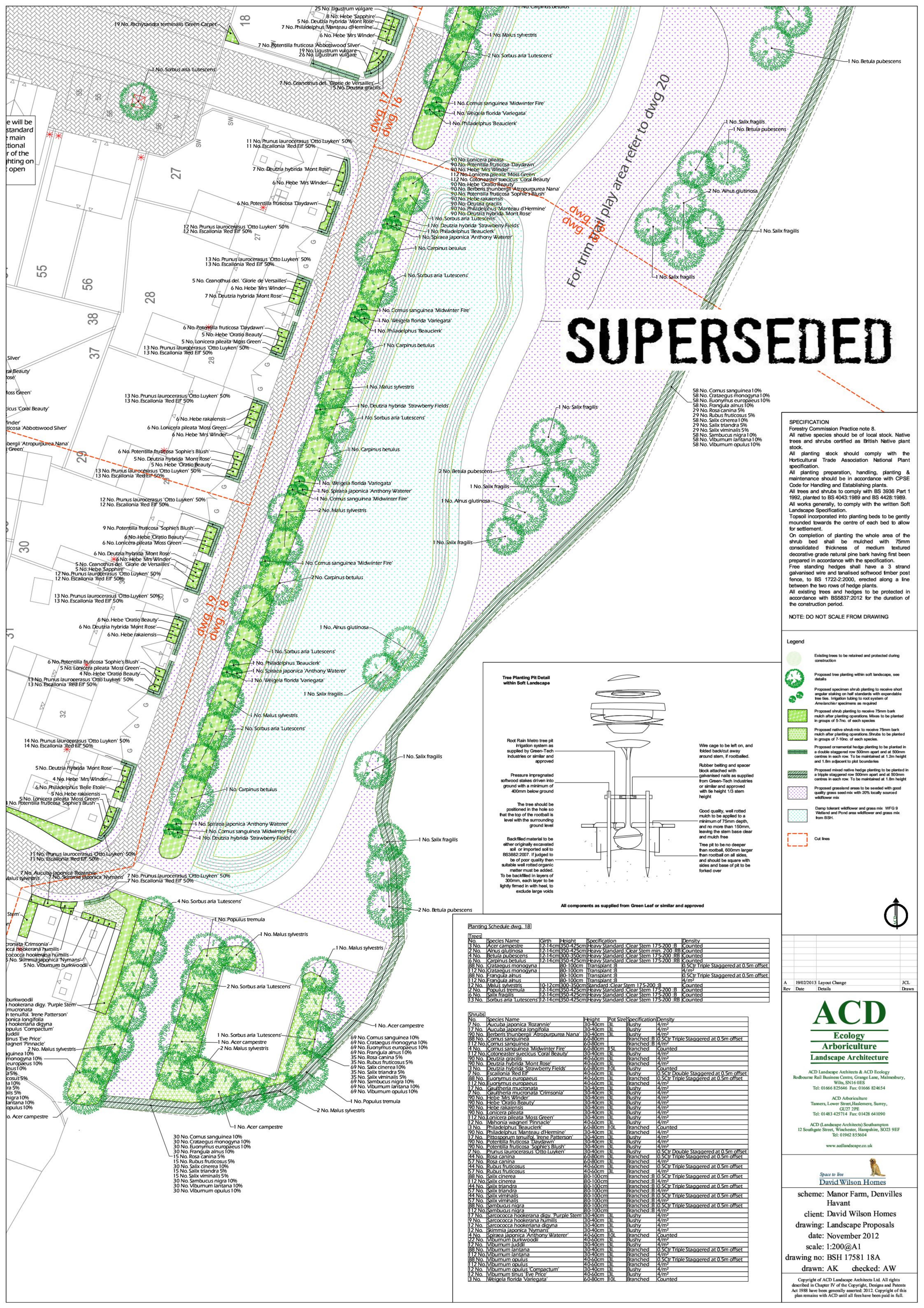




SUPERSEDED

SPECIFICATION
Forestry Commission Practice note 8.
All native species should be of local stock. Native trees and shrubs certified as British Native plant stock.
All planting stock should comply with the Horticultural Trade Association National Planting Specification.
All planting preparation, handling, planting & maintenance should be in accordance with CPSE Code for Handling and Establishing plants.
All trees and shrubs to comply with BS 3936 Part 1 1992, planted to BS 4043:1989 and BS 4428:1989.
All works generally, to comply with the written Soft Landscape Specification.
Topsoil incorporated into planting beds to be gently mounded towards the centre of each bed to allow for settlement.
On completion of planting the whole area of the shrub bed shall be mulched with 75mm consolidated thickness of medium textured decorative grade natural pine bark having first been prepared in accordance with the specification.
Free standing hedges shall have a 3 strand galvanised wire and tanalised softwood timber post fence, to BS 1722-2:2000, erected along a line between the two rows of hedge plants.
All existing trees and hedges to be protected in accordance with BS8587:2012 for the duration of the construction period.

NOTE: DO NOT SCALE FROM DRAWING

- Legend**
- Existing trees to be retained and protected during construction
 - Proposed tree planting within soft landscape, see details
 - Proposed specimen shrub planting to receive short angular staking on half standards with expandable tree ties. Irrigation tubing to root system of American specimens as required
 - Proposed shrub planting to receive 75mm bark mulch after planting operations. Mulch to be planted in groups of 5-7m of each species
 - Proposed native shrub mix to receive 75mm bark mulch after planting operations. Shrubs to be planted in groups of 7-10m of each species
 - Proposed ornamental hedge planting to be planted in a double staggered row 500mm apart and at 500mm centres in each row. To be maintained at 1.8m height and 1.8m adjacent to plot boundaries
 - Proposed mixed native hedge planting to be planted in a triple staggered row 500mm apart and at 500mm centres in each row. To be maintained at 1.8m height and 1.8m adjacent to plot boundaries
 - Proposed granulated areas to be seeded with good quality grass seed mix with 20% locally sourced wildflower mix
 - Damp tolerant wildflower and grass mix: WFG 9 Wetland and Pond area wildflower and grass mix from BSH
 - Cut lines

Tree Planting Pit Detail within Soft Landscape

Root Rain Metro tree pit
Irrigation system as supplied by Green-Tech Industries or similar and approved

Pressure impregnated softwood stakes driven into ground with a minimum of 400mm below ground

The tree should be positioned in the hole so that the top of the rootball is level with the surrounding ground level

Backfilled material to be either originally excavated soil or imported soil to BS3882:2007. If judged to be of poor quality then suitable well rotted organic matter must be added. To be backfilled in layers of 300mm, each layer to be lightly firmed in with heel, to exclude large voids

Wire cage to be left on, and folded back/out away around stem, if rootballed.

Rubber belting and spacer block attached with galvanised nails as supplied from Green-Tech Industries or similar and approved with tie height 1/3 stem height

Good quality, well rotted mulch to be applied to a minimum of 75mm depth, and no more than 150mm, leaving the stem base clear and free

Tree pit to be no deeper than rootball, 600mm larger than rootball on all sides, and should be square with sides and base of pit to be forked over

All components as supplied from Green Leaf or similar and approved

Planting Schedule dwg. 18

Trees	Species Name	Girth	Height	Specification	Density
3 No.	Acer campestre	12-14cm	350-425cm	Heavy Standard Clear Stem 175-200 :B	Counted
2 No.	Alnus glutinosa	12-14cm	350-425cm	Heavy Standard Clear Stem min. 200 :RB	Counted
2 No.	Betula pubescens	12-14cm	350-425cm	Heavy Standard Clear Stem 175-200 :B	Counted
6 No.	Carpinus betulus	12-14cm	350-425cm	Heavy Standard Clear Stem 175-200 :RB	Counted
88 No.	Crataegus monogyna	80-100cm	Transplant :B	0.5cr Triple Staggered at 0.5m offset	4/m ²
112 No.	Crataegus monogyna	80-100cm	Transplant :B	0.5cr Triple Staggered at 0.5m offset	4/m ²
88 No.	Crataegus monogyna	80-100cm	Transplant :B	0.5cr Triple Staggered at 0.5m offset	4/m ²
112 No.	Crataegus monogyna	80-100cm	Transplant :B	0.5cr Triple Staggered at 0.5m offset	4/m ²
12 No.	Malus sylvestris	10-12cm	300-350cm	Standard Clear Stem 175-200 :B	Counted
2 No.	Populus tremula	12-14cm	350-425cm	Heavy Standard Clear Stem 175-200 :B	Counted
6 No.	Salix fragilis	12-14cm	350-425cm	Heavy Standard Clear Stem 175-200 :B	Counted
13 No.	Sorbus aria 'Lutescens'	12-14cm	350-425cm	Heavy Standard Clear Stem 175-200 :RB	Counted

Shrubs	Species Name	Height	Pot Size	Specification	Density
7 No.	Aucuba japonica 'Rozannie'	30-40cm	3L	Bushy	4/m ²
17 No.	Aucuba japonica longifolia	30-40cm	3L	Bushy	4/m ²
88 No.	Berberis thunbergii 'Atropurpurea Nana'	30-40cm	3L	Bushy	4/m ²
112 No.	Cornus sanguinea	60-80cm	3L	Branched B	4/m ²
4 No.	Cornus sanguinea 'Midwinter Fire'	60-80cm	3L	Branched	Counted
112 No.	Cotoneaster suecicus 'Coral Beauty'	30-40cm	3L	Bushy	4/m ²
90 No.	Deutzia gracilis	40-60cm	3L	Branched	4/m ²
90 No.	Deutzia hybrida 'Mont Rose'	40-60cm	3L	Branched	4/m ²
3 No.	Deutzia hybrida 'Strawberry Fields'	60-80cm	3L	Bushy	Counted
7 No.	Escallonia 'Red Elf'	40-60cm	3L	Bushy	0.5cr Double Staggered at 0.5m offset
88 No.	Euonymus europaeus	40-60cm	3L	Branched	0.5cr Triple Staggered at 0.5m offset
112 No.	Euonymus europaeus	40-60cm	3L	Branched	4/m ²
17 No.	Gaultheria mucronata	30-40cm	3L	Bushy	4/m ²
7 No.	Gaultheria mucronata 'Crimsonia'	30-40cm	3L	Bushy	4/m ²
90 No.	Hebe 'Mrs Winder'	30-40cm	3L	Bushy	4/m ²
90 No.	Hebe 'Oratio Beauty'	30-40cm	3L	Bushy	4/m ²
90 No.	Hebe rakalensis	30-40cm	3L	Bushy	4/m ²
90 No.	Lonicera pileata	30-40cm	3L	Bushy	4/m ²
112 No.	Lonicera pileata 'Moss Green'	30-40cm	3L	Bushy	4/m ²
12 No.	Mahonia wagneri 'Pinnacle'	40-60cm	3L	Bushy	4/m ²
3 No.	Philadelphus 'Beauclerk'	60-80cm	3L	Branched	Counted
90 No.	Philadelphus 'Manteau d'Hermine'	30-40cm	3L	Branched	4/m ²
17 No.	Pittosporum tenuifolium 'Irene Patterson'	30-40cm	3L	Bushy	4/m ²
90 No.	Potentilla fruticosa 'Daydawn'	30-40cm	3L	Bushy	4/m ²
90 No.	Potentilla fruticosa 'Sophie's Blush'	30-40cm	3L	Bushy	4/m ²
7 No.	Prunus laurocerasus 'Otto Luyken'	30-40cm	3L	Bushy	0.5cr Double Staggered at 0.5m offset
44 No.	Rosa canina	60-80cm	3L	Branched	0.5cr Triple Staggered at 0.5m offset
57 No.	Rosa canina	60-80cm	3L	Branched	4/m ²
44 No.	Rubus fruticosus	80-100cm	3L	Branched	0.5cr Triple Staggered at 0.5m offset
57 No.	Rubus fruticosus	80-100cm	3L	Branched	4/m ²
112 No.	Salix cinerea	80-100cm	3L	Branched	0.5cr Triple Staggered at 0.5m offset
44 No.	Salix triandra	80-100cm	3L	Branched	0.5cr Triple Staggered at 0.5m offset
57 No.	Salix triandra	80-100cm	3L	Branched	4/m ²
57 No.	Salix viminalis	80-100cm	3L	Branched	0.5cr Triple Staggered at 0.5m offset
57 No.	Salix viminalis	80-100cm	3L	Branched	4/m ²
88 No.	Sambucus nigra	80-100cm	3L	Branched	0.5cr Triple Staggered at 0.5m offset
112 No.	Sambucus nigra	80-100cm	3L	Branched	4/m ²
9 No.	Sarcococca hookeriana dig. 'Purple Stem'	30-40cm	3L	Bushy	4/m ²
9 No.	Sarcococca hookeriana humilis	30-40cm	3L	Bushy	4/m ²
12 No.	Sarcococca hookeriana digyna	30-40cm	3L	Bushy	4/m ²
12 No.	Skimmia japonica 'Nymans'	30-40cm	3L	Bushy	4/m ²
4 No.	Spiraea japonica 'Anthony Waterer'	40-60cm	3L	Branched	Counted
22 No.	Viburnum burkwoodii	40-60cm	3L	Bushy	4/m ²
12 No.	Viburnum lantana	30-40cm	3L	Bushy	4/m ²
88 No.	Viburnum lantana	30-40cm	3L	Branched	0.5cr Triple Staggered at 0.5m offset
112 No.	Viburnum lantana	30-40cm	3L	Branched	4/m ²
88 No.	Viburnum opulus	40-60cm	3L	Branched	0.5cr Triple Staggered at 0.5m offset
112 No.	Viburnum opulus	40-60cm	3L	Branched	4/m ²
12 No.	Viburnum opulus 'Compactum'	30-40cm	3L	Bushy	4/m ²
12 No.	Viburnum tinus 'Eve Price'	40-60cm	3L	Bushy	4/m ²
3 No.	Weigela florida 'Variegata'	60-80cm	3L	Branched	Counted

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Space to Live
David Wilson Homes

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