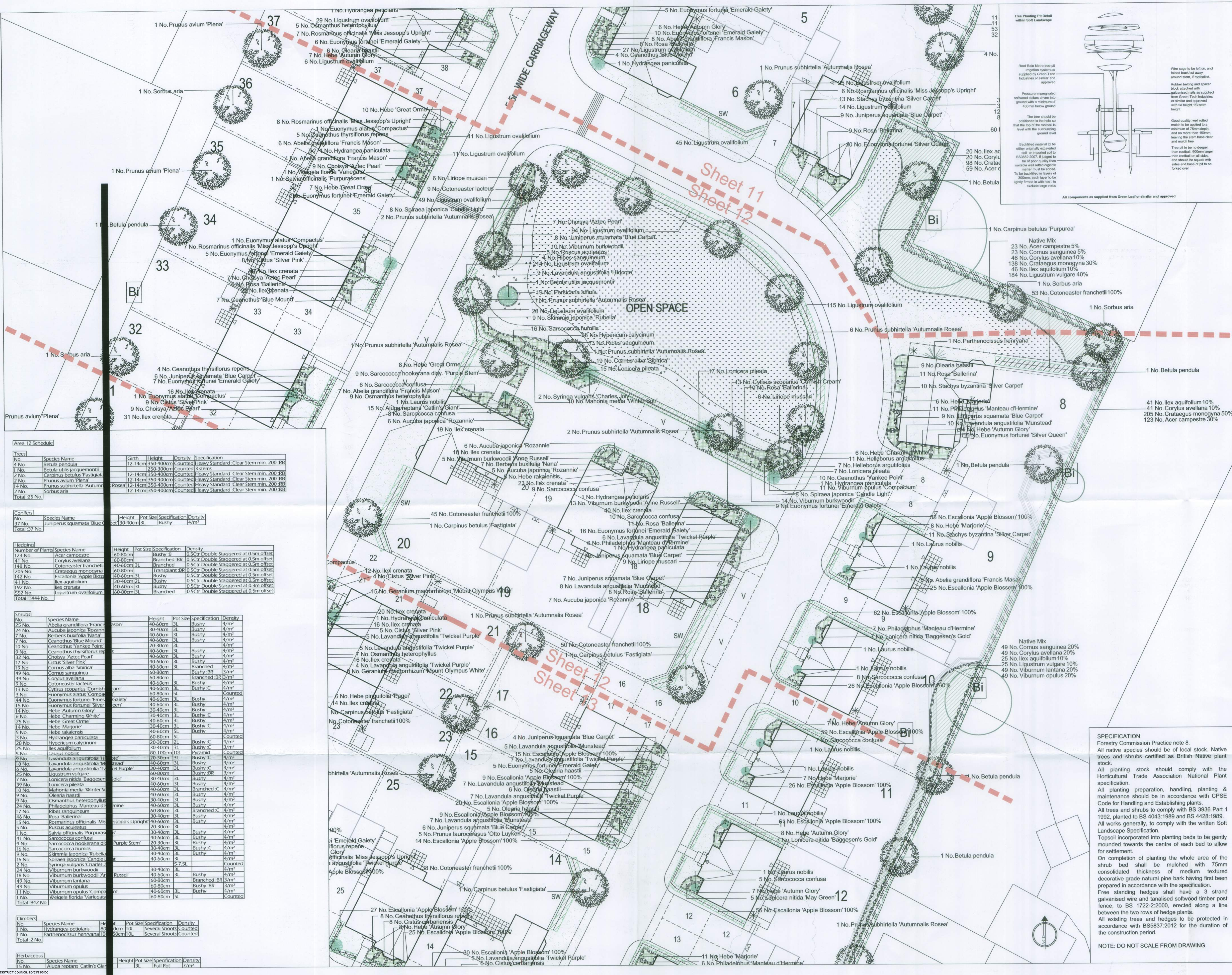




Legend

- Existing trees to be retained and protected during construction
- Trees to be removed
- Proposed tree. See detail on sheet
- Proposed conifer
- Proposed specimen shrub planting

Approximate position for a climber. Climbing plants to be trained up adjacent wall/ fence/pergola with galvanised wires and hook set 250mm apart with support canes removed prior to planting

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 0.6m height

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 1.2m height

Proposed native hedge planting to be planted in a double staggered row 500mm apart and at 500mm centres in each row. After year five it should be maintained at 2m height (chamfered edge).

Proposed shrub planting to receive 75mm bark mulch after planting operations

Proposed native shrub planting to be planted in groups of 3 - 5 with an even distribution throughout the bed receive 75mm bark mulch after planting operations

Proposed grass areas to receive good quality amenity grass turf laid in line with good horticultural practices

Local grasslands retained with areas disturbed by construction to be re-seeded with good quality grass mix with 20% Wf3 Wild Flower Meadow mix

Approximate position of Bat boxes by Schwegler or similar approved

Approximate position of Bird boxes by Schwegler or similar approved

Proposed tarmac pathway

Cut Lines

Tree Planting Pit Detail within Soft Landscape

Road Rain Minto tree pit irrigation system as supplied by Green-Tech Industries or similar approved

Pressure irrigated subsoil stakes driven into ground with a minimum of 600mm 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 BS5832:2007. Fertiliser to be of poor quality than 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 cut away around stem, if not used

Rubber bellows and spacer back attached with galvanised nails as supplied from Green-Tech Industries or similar approved, with tie height 1/5 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 much free

Tree pit to be no deeper than rootball, 800mm larger than rootball on all sides, and should be square with sides and base of pit to be forced over

All components as supplied from Green Lead or similar approved

Native Mix

23 No. Acer campestre 5%

23 No. Cornus sanguinea 5%

41 No. Corylus avellana 10%

138 No. Crataegus monogyna 30%

46 No. Ilex aquifolium 10%

184 No. Ligustrum vulgare 40%

1 No. Sorbus aria

53 No. Cotoneaster franchetii 100%

1 No. Sorbus aria

1 No. Betula pendula

41 No. Ilex aquifolium 10%

205 No. Crataegus monogyna 50%

123 No. Acer campestre 30%

Native Mix

49 No. Cornus sanguinea 20%

49 No. Corylus avellana 10%

25 No. Ilex aquifolium 10%

25 No. Ligustrum vulgare 10%

49 No. Viburnum lantana 20%

49 No. Viburnum opulus 20%

Native Mix

49 No. Cornus sanguinea 20%

49 No. Corylus avellana 10%

25 No. Ilex aquifolium 10%

25 No. Ligustrum vulgare 10%

49 No. Viburnum lantana 20%

49 No. Viburnum opulus 20%

Area 12 Schedule

Trees	Species Name	Girth	Height	Density	Specification
1 No.	Betula pendula	12-14cm	350-400cm	Counted	Heavy Standard Clear Stem min. 200 RB
1 No.	Betula utilis jacquemontii	12-14cm	250-300cm	Counted	3 stems
2 No.	Carpinus betulus Fastigiata	12-14cm	350-400cm	Counted	Heavy Standard Clear Stem min. 200 RB
2 No.	Prunus avium 'Plena'	12-14cm	350-400cm	Counted	Heavy Standard Clear Stem min. 200 RB
1 No.	Prunus subhirtella 'Autumnalis Rosea'	12-14cm	350-400cm	Counted	Heavy Standard Clear Stem min. 200 RB
2 No.	Sorbus aria	12-14cm	350-400cm	Counted	Heavy Standard Clear Stem min. 200 RB
Total	25 No.				

Conifers	Species Name	Height	Pot Size	Specification	Density
37 No.	Juniperus squamata 'Blue Carpet'	30-40cm	3L	Bushy	4/m ²
Total	37 No.				

Hedging	Species Name	Height	Pot Size	Specification	Density
123 No.	Acer campestre	60-80cm	Bushy	0.5cfr Double Staggered at 0.5m offset	Counted
41 No.	Cornus avellana	60-80cm	Bushy	0.5cfr Double Staggered at 0.5m offset	Counted
148 No.	Cotoneaster franchetii	60-80cm	3L	Branches	0.5cfr Double Staggered at 0.5m offset
205 No.	Crataegus monogyna	60-80cm	3L	Branches	0.5cfr Double Staggered at 0.5m offset
142 No.	Escalonia 'Apple Blossom'	40-60cm	3L	Bushy	0.5cfr Double Staggered at 0.5m offset
41 No.	Ilex aquifolium	30-40cm	2L	Bushy	0.5cfr Double Staggered at 0.5m offset
192 No.	Ilex crenata	40-60cm	3L	Bushy	0.5cfr Double Staggered at 0.3m offset
552 No.	Ligustrum ovalifolium	60-80cm	3L	Branches	0.5cfr Double Staggered at 0.5m offset
Total	1444 No.				

Shrubs	Species Name	Height	Pot Size	Specification	Density
25 No.	Abelia grandiflora 'Francis Mason'	40-60cm	3L	Bushy	4/m ²
24 No.	Aucuba japonica 'Rozannie'	40-60cm	3L	Bushy	4/m ²
7 No.	Berberis buxifolia 'Nana'	40-60cm	3L	Bushy	4/m ²
7 No.	Ceanothus 'Blue Mound'	40-60cm	3L	Bushy	4/m ²
10 No.	Ceanothus 'Yankee Point'	20-30cm	3L	Bushy	4/m ²
12 No.	Ceanothus thyrsiflorus repens	40-60cm	3L	Bushy	4/m ²
32 No.	Choisya 'Aztec Pearl'	40-60cm	3L	Bushy	4/m ²
17 No.	Cistus 'Silver Pink'	40-60cm	3L	Bushy	4/m ²
19 No.	Cornus alba 'Sibirica'	40-60cm	3L	Branches	4/m ²
49 No.	Cornus sanguinea	60-80cm	Bushy	BR	3/m ²
49 No.	Corylus avellana	60-80cm	3L	Branches	3/m ²
9 No.	Cotoneaster lacteus	40-60cm	3L	Bushy	4/m ²
13 No.	Cytisus scoparius 'Cornish Broom'	40-60cm	3L	Bushy	4/m ²
3 No.	Euonymus alatus 'Compactus'	60-80cm	3L	Bushy	Counted
3 No.	Euonymus fortunei 'Emerald Gaiety'	40-60cm	3L	Bushy	4/m ²
15 No.	Euonymus fortunei 'Silver Queen'	40-60cm	3L	Bushy	4/m ²
14 No.	Hebe 'Autumn Glory'	30-40cm	3L	Bushy	4/m ²
14 No.	Hebe 'Charming White'	30-40cm	3L	Bushy	4/m ²
25 No.	Hebe 'Great Orme'	40-60cm	3L	Bushy	4/m ²
14 No.	Hebe 'Marjorie'	30-40cm	3L	Bushy	4/m ²
15 No.	Hebe rakajensis	40-60cm	3L	Bushy	4/m ²
3 No.	Hydrangea paniculata	60-80cm	3L	Counted	
28 No.	Hypericum calycinum	20-30cm	2L	Bushy	4/m ²
25 No.	Ilex aquifolium	30-40cm	3L	Bushy	3/m ²
5 No.	Laurus nobilis	80-100cm	10L	Pyramid	Counted
6 No.	Lavandula angustifolia 'Munstead'	20-30cm	3L	Bushy	4/m ²
18 No.	Lavandula angustifolia 'Munstead'	40-60cm	3L	Bushy	4/m ²
6 No.	Lavandula angustifolia 'Twickel Purple'	30-40cm	3L	Bushy	4/m ²
25 No.	Ligustrum vulgare	60-80cm	3L	Bushy	BR
17 No.	Lonicera nitida 'Baggesen's Gold'	30-40cm	3L	Bushy	4/m ²
13 No.	Lonicera pileata	40-60cm	3L	Bushy	4/m ²
10 No.	Mahonia media 'Winter Sun'	40-60cm	3L	Branches	4/m ²
9 No.	Oleandra hastata	40-60cm	3L	Bushy	4/m ²
9 No.	Osmanthus heterophyllus	30-40cm	3L	Bushy	4/m ²
24 No.	Philadelphus 'Manteau d'Hermine'	40-60cm	3L	Bushy	4/m ²
17 No.	Ribes sanguineum	60-80cm	3L	Branches	4/m ²
46 No.	Rosa 'Ballarina'	30-40cm	3L	Bushy	4/m ²
15 No.	Rosmarinus officinalis 'Miss Jessopp's Upright'	40-60cm	3L	Bushy	4/m ²
5 No.	Salvia officinalis 'Purpurascens'	30-40cm	3L	Bushy	4/m ²
41 No.	Sarcococca confusa	40-60cm	3L	Bushy	4/m ²
9 No.	Sarcococca hookeriana dist.	30-40cm	3L	Bushy	4/m ²
16 No.	Sarcococca humilis	30-40cm	3L	Bushy	4/m ²
9 No.	Spiraea japonica 'Candle Light'	30-40cm	3L	Bushy	4/m ²
16 No.	Spiraea japonica 'Rubella'	40-60cm	3L	Counted	
2 No.	Syringa vulgaris 'Charles Joly'	30-40cm	3L	Bushy	4/m ²
24 No.	Viburnum burkwoodii 'Anne Russell'	30-40cm	3L	Bushy	4/m ²
18 No.	Viburnum burkwoodii 'Anne Russell'	60-80cm	3L	Branches	BR
49 No.	Viburnum lantana	60-80cm	3L	Bushy	BR
11 No.	Viburnum opulus	40-60cm	3L	Bushy	4/m ²
1 No.	Wregeia florida 'Variegata'	60-80cm	3L	Counted	
Total	942 No.				

Climbers	Species Name	Height	Pot Size	Specification	Density
1 No.	Hydrangea petiolaris	30-40cm	10L	Several Shoots	Counted
1 No.	Parthenocissus henryana	30-40cm	10L	Several Shoots	Counted
Total	2 No.				

Herbaceous	Species Name	Height	Pot Size	Specification	Density
15 No.	Ailua reptans 'Cattin's Giant'	3L	Full Pot	17/m ²	

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 Plant specification.

All planning 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 1722:2000, erected along a line between the two rows of hedge plants.

All existing trees and hedges to be protected in accordance with BS5832:2012 for the duration of the construction period.

NOTE: DO NOT SCALE FROM DRAWING

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BARRATT HOMES

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client: Barratt Homes

drawing: Landscape proposals

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