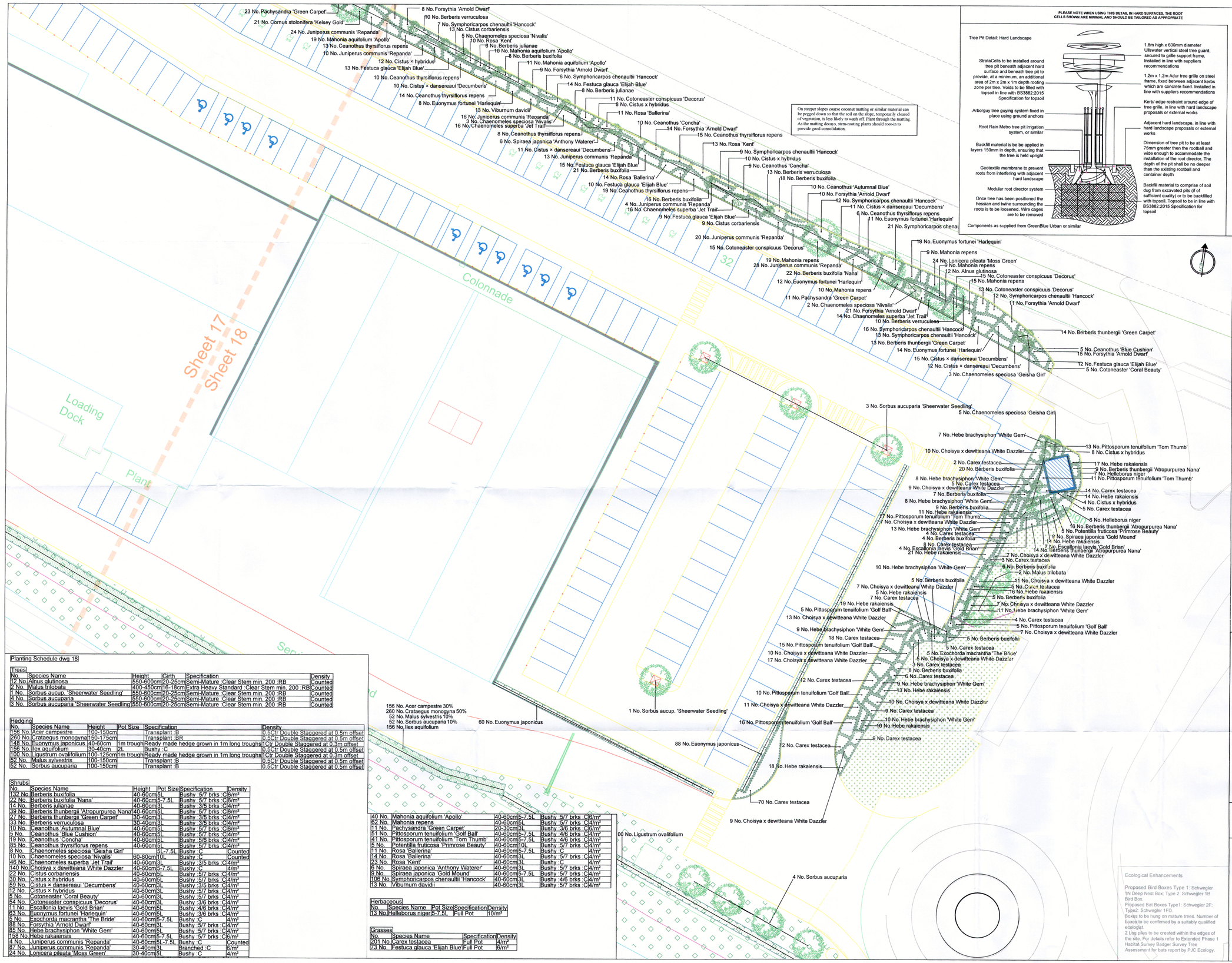
Substitute Landscaping Pla



On steeper slopes coarse coconut matting or similar material can be pegged down so that the soil on the slope, temporarily cleared of vegetation, is less likely to wash off. Plant through the matting. As the matting decays, stem-rooting plants should root-in to provide good consolidation.

PLEASE NOTE WHEN USING THIS DETAIL IN HARD SURFACES, THE ROOT CELLS SHOWN ARE MINIMAL AND SHOULD BE TAILORED AS APPROPRIATE

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 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 Part 3:2000, erected along a line between the two rows of hedge plants.
All existing trees and hedges to be protected in accordance with BS5837:2012 for the duration of the construction period.

NOTE: DO NOT SCALE FROM DRAWING

Planting Schedule dwg 18

Trees

No.	Species Name	Height	Girth	Specification	Density
12 No.	Alnus glutinosa	550-600cm	20-25cm	Semi-Mature ,Clear Stem min. 200 ,RB	Counted
2 No.	Malus trilobata	400-450cm	16-18cm	Extra Heavy Standard ,Clear Stem min. 200 ,RB	Counted
1 No.	Sorbus aucup. 'Sheerwater Seedling'	550-600cm	20-25cm	Semi-Mature ,Clear Stem min. 200 ,RB	Counted
4 No.	Sorbus aucuparia	550-600cm	20-25cm	Semi-Mature ,Clear Stem min. 200 ,RB	Counted
3 No.	Sorbus aucuparia 'Sheerwater Seedling'	550-600cm	20-25cm	Semi-Mature ,Clear Stem min. 200 ,RB	Counted

Hedging

No.	Species Name	Height	Pot Size	Specification	Density
156 No.	Acer campestre	100-150cm		Transplant ,B	0.5Ctr Double Staggered at 0.5m offset
260 No.	Crataegus monogyna	150-175cm		Transplant ,BR	0.5Ctr Double Staggered at 0.5m offset
148 No.	Euonymus japonicus	40-60cm	1m trough	Ready made hedge grown in 1m long troughs	1Ctr Double Staggered at 0.3m offset
156 No.	Ilex aquifolium	30-40cm	2L	Bushy ,C	0.5Ctr Double Staggered at 0.5m offset
100 No.	Ligustrum ovalifolium	100-125cm	1m trough	Ready made hedge grown in 1m long troughs	1Ctr Double Staggered at 0.3m offset
52 No.	Malus sylvestris	100-150cm		Transplant ,B	0.5Ctr Double Staggered at 0.5m offset
52 No.	Sorbus aucuparia	100-150cm		Transplant ,B	0.5Ctr Double Staggered at 0.5m offset

Shrubs

No.	Species Name	Height	Pot Size	Specification	Density
132 No.	Berberis buxifolia	40-60cm	5L	Bushy ,5/7 brks ,C	6/m²
22 No.	Berberis buxifolia 'Nana'	40-60cm	5-7.5L	Bushy ,5/7 brks ,C	6/m²
14 No.	Berberis julianae	40-60cm	3L	Bushy ,3/5 brks ,C	4/m²
39 No.	Berberis thunbergii 'Atropurpurea Nana'	40-60cm	5L	Bushy ,5/7 brks ,C	6/m²
27 No.	Berberis thunbergii 'Green Carpet'	30-40cm	3L	Bushy ,3/5 brks ,C	4/m²
33 No.	Berberis verruculosa	30-40cm	3L	Bushy ,3/5 brks ,C	4/m²
10 No.	Ceanothus 'Autumnal Blue'	40-60cm	5L	Bushy ,5/7 brks ,C	6/m²
5 No.	Ceanothus 'Blue Cushion'	40-60cm	5L	Bushy ,5/7 brks ,C	6/m²
19 No.	Ceanothus 'Concha'	40-60cm	5L	Bushy ,5/6 brks ,C	4/m²
85 No.	Ceanothus thyrsiflorus repens	40-60cm	5L	Bushy ,5/7 brks ,C	4/m²
8 No.	Chaenomeles speciosa 'Geisha Girl'		5L-7.5L	Bushy ,C	Counted
10 No.	Chaenomeles speciosa 'Nivalis'	60-80cm	10L	Bushy ,C	Counted
46 No.	Chaenomeles superba 'Jet Trail'	40-60cm	3L	Bushy ,3/5 brks ,C	4/m²
140 No.	Choisya x dewitteana White Dazzler	40-60cm	5-7.5L	Bushy ,C	4/m²
22 No.	Cistus corbariensis	40-60cm	3L	Bushy ,5/7 brks ,C	4/m²
30 No.	Cistus x hybridus	40-60cm	5L	Bushy ,5/7 brks ,C	4/m²
59 No.	Cistus × dansereaui 'Decumbens'	40-60cm	3L	Bushy ,3/5 brks ,C	4/m²
12 No.	Cistus × hybridus	40-60cm	3L	Bushy ,5/7 brks ,C	4/m²
5 No.	Cotoneaster 'Coral Beauty'	40-60cm	3L	Bushy ,5/7 brks ,C	4/m²
54 No.	Cotoneaster conspicuus 'Decorus'	40-60cm	3L	Bushy ,3/6 brks ,C	4/m²
11 No.	Escallonia laevis 'Gold Brian'	40-60cm	5L	Bushy ,4/6 brks ,C	4/m²
63 No.	Euonymus fortunei 'Harlequin'	40-60cm	5L	Bushy ,3/6 brks ,C	4/m²
5 No.	Exochorda macrantha 'The Bride'	40-60cm	5-7.5L	Bushy ,C	4/m²
88 No.	Forsythia 'Arnold Dwarf'	40-60cm	3L	Bushy ,5/7 brks ,C	4/m²
85 No.	Hebe brachysiphon 'White Gem'	40-60cm	5L	Bushy ,5/7 brks ,C	4/m²
158 No.	Hebe rakaiensis	40-60cm	5-7.5L	Bushy ,5/7 brks ,C	6/m²
4 No.	Juniperus communis 'Reparida'	40-60cm	5L-7.5L	Bushy ,C	Counted
87 No.	Juniperus communis 'Reparida'	30-40cm	3L	Branched ,C	6/m²
24 No.	Lonicera pileata 'Moss Green'	30-40cm	5L	Bushy ,C	4/m²
40 No.	Mahonia aquifolium 'Apollo'	40-60cm	5-7.5L	Bushy ,5/7 brks ,C	6/m²
62 No.	Mahonia repens	40-60cm	5L	Bushy ,5/7 brks ,C	4/m²
11 No.	Pachysandra 'Green Carpet'	20-30cm	3L	Bushy ,3/6 brks ,C	6/m²
51 No.	Pittosporum tenuifolium 'Golf Ball'	40-60cm	5-7.5L	Bushy ,4/6 brks ,C	4/m²
41 No.	Pittosporum tenuifolium 'Tom Thumb'	40-60cm	5-7.5L	Bushy ,4/6 brks ,C	4/m²
5 No.	Potentilla fruticosa 'Primrose Beauty'	40-60cm	10L	Bushy ,5/7 brks ,C	4/m²
11 No.	Rosa 'Ballerina'	40-60cm	5-7.5L	Bushy ,C	4/m²
14 No.	Rosa 'Ballerina'	40-60cm	3L	Bushy ,5/7 brks ,C	4/m²
23 No.	Rosa 'Kent'	40-60cm	3L	Bushy ,C	4/m²
6 No.	Spiraea japonica 'Anthony Waterer'	40-60cm	3L	Bushy ,5/7 brks ,C	4/m²
9 No.	Spiraea japonica 'Gold Mound'	40-60cm	5-7.5L	Bushy ,5/7 brks ,C	4/m²
106 No.	Symphoricarpos chenaultii 'Hancock'	40-60cm	3L	Bushy ,4/6 brks ,C	4/m²
13 No.	Viburnum davidii	40-60cm	3L	Bushy ,5/7 brks ,C	4/m²

Herbaceous

No.	Species Name	Pot Size	Specification	Density
13 No.	Helleborus niger	5-7.5L	Full Pot	10/m²

Grasses

No.	Species Name	Specification	Density
201 No.	Carex testacea	Full Pot	4/m²
73 No.	Festuca glauca 'Elijah Blue'	Full Pot	6/m²

Legend

- Proposed tree planting in soft landscape, see dwg 18
- Proposed tree planting in hard landscape. Tree grilles to have suitable load bearing capacities and incorporated tree guards, see dwg 17
- Proposed Ready Hedge planted in 1m lengths, as supplied from Readyhedge or similar and approved, to be maintained at a maximum height of 1m and in accordance with suppliers specifications
- Proposed mixed native hedge planting to be planted in a double staggered row 50cm apart and at 50cm centres in each row. To be maintained at 1.8m height
- Proposed shrub planting to receive 75mm bark mulch after planting operations
- Proposed native shrub mix to be planted ir species groups of 5-7
- Proposed grass areas to be seeded with EL1 Flowering Lawn Mixture at a sowing rate of 4g/m2 on prepared ground in line with specification from Emorsgate Seeds similar and approved
- Proposed wildflower mix WFG8 Shaded Areas to be sown within hedgerows at a sowing rate of 5g/m² on prepared ground line with specification from Germinal Seed or similar and approved
- Proposed wildflower mix to flood compensation area to be WFG9 Wetland Pond Areas a sowing rate of 5g/m² on prepared ground in line with specification from Germinal Seeds or similar and appro
- ReRoot 1000 root barrier from Green Blue Urban
- Cut lines
- Section 278(111) and 38 Works Line

N	24.10.16	Comments change trees on sheet 18
M	06.07.16	Client comments + revised layout
L	10.12.15	LPA comments
K	09.12.15	LPA comments
J	01.12.15	LPA comments
I	28.10.15	LPA comments
H	11.09.15	Revised Layout
G	04.09.15	Revised Layout
F	24.08.15	Planner comments

Ecological Enhancements

Proposed Bird Boxes Type 1: Schwegler 1N Deep Nest Box; Type 2: Schwegler 1B Bird Box.
Proposed Bat Boxes Type1: Schwegler 2F; Type2: Schwegler 1FD.
Boxes to be hung on mature trees. Number of boxes to be confirmed by a suitably qualified ecologist.
2 Log piles to be created within the edges of the site. For details refer to Extended Phase 1 Habitat Survey Badger Survey Tree Assessment for bats report by PJC Ecology.

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STORE PROPERTY

scheme: Mill Lane Site
Rustington
client: Store Property
drawing: Landscape Proposals
date: July '15
scale: 1:200@A1
drawing no: STORE18832 18N
drawn: DKM checked: AE

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