

Soft Landscaping Plan

Revision A

20 Forest Avenue
Cowplain
Hampshire
PO8 8JD

Shrub and Tree List

<u>Ref No</u>	<u>Shrub Name</u>	<u>Pot size</u> <u>Stem</u> <u>size</u>	<u>No</u>	<u>Comments</u>
Hedging				
H1	Crateagus monogyna (Hawthorn	60cm Hgt		Bare Root
Shrubs				
S1	Cornus alba Elegantissima	1ltr pot	9	
S2	Salix alba	1 ltr pot	7	
S3	Euonymus fortune 'Emerald Gaiety'	1ltr pot	11	
S4	Stephanandra incise 'Crispa'	1ltr pot	8	
S5	Cotoneaster horizontalis	1ltr pot	19	
Trees				
T1	Carpinus betulus 'Frans Fontaine'	12-14 cm	2	Bare root
T2	Acer campestre 'Streetwise'	12-14 cm	2	Bare root
T3	Betula utilis var. jacquemontii	12-14cm	1	Bare root
T4	Amelanchier lamarckii Robin Hill	12-14cm	1	Bare root
Native Plant Mix	Crateagus monogyna (Hawthorn) 75% Prunus spinosa (Blackthorn) 10% Corylus avellana (Hazel) 5% Ilex aquifolium (Holly) 2% Acer campestre (Field maple) 2% Rosa canina (Dog Rose) 2% Euonymus europeus (Spindle) 2% Viburnum opulus (Guilder rose) 2% Vibutnum lantana (Wayfaring tree) 2%	60cm hgt		Bare root

Soft Landscaping Planting and Maintenance

1. The shrubs will give all year round interest and have been chosen for their ease of future maintenance. Planted mainly at 50cm centres depending on the shrub to give impact from first planting. (See soft landscaping plan 0168-12). Some thinning may be required at a later date as shrubs reach maturity.
2. The trees have been selected to give interest but also to fit the space without excessive pruning in future years. It is intended that the trees should be grown on as specimens as they are noted for their bark or autumn colour, colour of leaf or blossom
3. Unless otherwise agreed, planting shall take place during favourable weather conditions in the dormant season between October and April ie the first planting season after the completion of main site works.

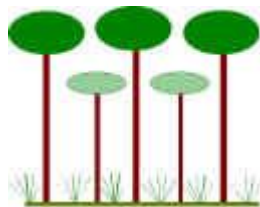
4. All areas to be planted shall be cleared of pernicious weeds and builders rubbish and roots and any other deleterious matter brought to the surface during cultivation. All arisings to be removed from site.
5. All planting areas to be cultivated to a depth of 650mm incorporating organic material and top dressed using a fertilizer spread at manufactures recommended rates.
6. Planting holes for shrubs and trees should be excavated about 150mm wider than the root spread. All pots and other non –perishable containers shall be removed. Shrubs and trees to be planted to nursery level depth with allowance made for settlement.
7. Shrub beds, tree rings and hedge runs on completion of planting will be mulched using a medium bark chip laid to a depth of 75mm and maintained at this depth for the first maintenance year.
8. The trees will be planted in a prepared tree pit and staked using a single tree stake and two ties which can be removed after one year of planting. The trees have been sourced from Hillier Nurseries.
9. On completion of planting the areas will be maintain to a good horticultural standard. Limited pruning will be required other than to enhance natural growth. Any dead, damaged and diseased growth will be removed. Any dead or diseased shrubs or trees will be replaced at the first available opportunity i.e. the next planting season, and will be replaced with plants as per agreed plan.
10. During periods of drought within the first year the shrubs and trees will be watered if no water restrictions are in place at the time. Any trees or shrubs that die of drought will be replaced at the first opportunity.
11. All areas to be grassed will be cleared of builders rubbish large stones and perennial weeds. Ground to be cultivated to a depth of 100mm and raked level to leave a fine tilth. A general slow release fertilizer should be applied at manufactures recommended rate. The grass should be of good quality amenity mix and will be maintained until established i.e. after second cut.
12. Any areas of grass that fail to establish will be re-turfed at the first available opportunity.
13. The areas marked on the landscape plan 0168-12 Revision A along the edge of the two groups of trees are to be sown with a wild flower mix. These areas will be sown in late March-April or late summer August – September at a rate of 2.5 grams per square metre.
14. On completion of planting the areas will be maintain for a year by the contractor by way of regular monthly visits. The landscape areas will be cleared of litter and weeds. Limited pruning will be required other than to enhance natural growth. Any dead, damaged and diseased growth will be removed. Any dead or diseased shrubs or trees will be replaced at the first available opportunity i.e. the next planting season, and will be replaced with plants as per agreed plan.

15. At the end of the first maintenance year the site will be inspected to ensure that all planting is growing and in a healthy condition and that the mulch remains at the correct depth. If everything is in a satisfactory condition future maintenance of these areas will be passed to the management company

16. **Woodland Management**

17.1 There are two areas of mature trees on site which are to remain To ensure that the areas continue to support wild life in the future to a greater degree than at present then a management plan should be drawn up.

17.2 The plant species in woodland tend to grow at various different heights within the wood. This will depend on their growth form (tree, shrub or herb) and degree of tolerance to shading.



This often leads to the development of several distinct layers of vegetation within a wood. The dominant trees form the tallest layer. Under this, there may be shorter, shade tolerant trees and shrubs making up an understory layer. Where herbs and grasses grow, they form a field layer. There may also be a ground layer of plants such as mosses and lichens.

17.3 This however is not the case in the two areas of trees and therefore as shown on the soft landscaping plan 0168-12 it is intended to plant groups of native plants to establish this under story.

Nigel Trowell

29 November 2012