

PMC Swiss House

Project	Swiss House, Waterloooville
Drawing	Outline Landscape Plan. Ref. GHD2083
Client	PMC Construction Ltd
Prepared by	Kian Oliver
Date	30 November 2015

The following plan outlines the proposed planting scheme to be undertaken at the new development at Swiss House.

Planting specifications are detailed below.

Specification.

All beds are to be prepared to a minimum depth of 450mm, using quality, certified top soil with tree pits being prepared to a minimum of 700mm cubed. Before new topsoil is imported the compacted sub soil should be "ripped" or de-compacted, to ensure long-term drainage.

All compost, bark mulch and soil conditioner to be peat-free. A minimum of 25% of all vegetation to be planted must have been reared in peat free compost, and ideally sourced from local suppliers.

All plants will be spaced equally to create the correct coverage in the desired area. We would recommend that once planting has been completed, that a 50mm layer of bark is used to mulch the beds, increasing water retention and to naturally assist in repressing weed growth.

Planting density is based on an average 4 per square meter.

The remaining areas, not shown as hard landscaping or planting beds are to be laid to lawn; this can either by using seed over a prepared bed or by turfing. In either case all areas are to be prepared by rotavating to aerate the soil and a final topsoil dressing, before seed and soil is applied.

All Turfing and seed areas should be prepared with a minimum bed depth of 150mm quality topsoil.

All trees to be planted with a tree stake and an expandable tie, water access to the roots will be provided by a single irrigation pipe.

Planting Bed A 7sqm	Size cm	Container size Litre	Quantity
Hebe albicans 'Red Edge'	30/40	2/3	5
Lavandula Hidcote	30/40	2/3	5
Agapanthus africanus 'Alba'	30/40	2/3	6
Geranium 'Kashmir White'	30/40	2/3	6
Phormium Platts Black	60/80	10	1
Hebe 'Green Globe'	30/40	2/3	5
Planting Bed B 14sqm	Size cm	Container size Litre	Quantity
Pachysandra terminalis	30/40	2/3	9
Hebe albicans 'Red Edge'	30/40	2/3	9
Carex oshimensis 'Evergold'	30/40	2/3	9
Sarcococca hookeriana 'Humilis'	30/40	2/3	9
Deschampsia cespitosa Bronzeschleier	60/80	5	7
Dryopteris filix-mas	30/40	2/3	7
Cornus sanguinea 'Midwinter Fire	60/80	10	6

Tree Number	Tree	Girth	Height	Quantity
T1	Amelanchier lamarkii	10/12	2.1/2.5m	1

Wildlife. Bird boxes etc.

Please see Specialist Ecology Reports



Work Schedule

To prevent any accidental damage, the soft landscaping and planting works should be undertaken once the main construction has been completed and the majority of the contractors have left the site. All planting, seeding or turfing comprised in the approved details of landscaping shall be carried out in the first planting and seeding seasons following the occupation of the buildings or the completion of the development, whichever is the sooner. Any trees or plants, which within a period of 5 years from the completion of the development die, are removed or become seriously damaged or diseased shall be replaced in the next planting season with others of similar size or species, unless the Local Planning Authority gives written consent to any variation.