

PMC Construction Ltd

Project	Holybourne, East Hampshire		
Drawing	Outline Landscape Plan. Ref. GHD2093 Rev.C		
Client	PMC Construction Ltd		
Prepared by	Kian Oliver		
Date	15 April	2016	
	22 April	2016	Rev.A
	22 April	2016	Rev.B
	06 July	2016	Rev.C

The following plan outlines the proposed planting scheme to be undertaken at the new development at Holybourne, East Hampshire.

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 14 Linear Metres	Size cm	Container size Litre	Quantity
Carpinus betulus hedgerow planted in double staggered rows at density of 5 per metre.	60/90	2/3	70
Planting Bed B 18 Linear Metres	Size cm	Container size Litre	Quantity
Ligustrum Vulgare hedgerow planted in double staggered rows at density of 5 per metre.	90/120	Bare-root or container depending on season	90
Planting Bed C 11.5 Linear Metres	Size cm	Container size Litre	Quantity
Mixed native hedgerow planted in double staggered rows at a density of 5 per meter Prunus avium (30) Malus sylvestris (30) Corylus avellana (30)	90/120	Bare-root or container depending on season	90 (Total)
Planting Bed D 6sqm	Size cm	Container size Litre	Quantity
Sarcococca hookeriana	20/30	2/3	9
Hebe 'Heartbreaker'	20/30	2/3	9
Carex 'Evergold'	20/30	2/3	9
Deschampsia cespitosa	40/60	5	3
Planting Bed E 3sqm	Size cm	Container size Litre	Quantity
Lavandula Hidcote	20/30	2/3	5
Carex elata 'Aurea'	20/30	2/3	5
Agapanthus africanus 'Alba'	20/30	2/3	2
Planting Bed F 2.5sqm	Size cm	Container size Litre	Quantity
Buxus sempervirens planted in single row as low hedgerow.	20/30	2/3	20
Planting Bed G 1.5sqm	Size cm	Container size Litre	Quantity

Prunus laurocerasus 'Otto Luyken'	20/30	2/3	6
Planting Bed H 6sqm	Size cm	Container size Litre	Quantity
Potentilla fruticosa 'Abbotswood'	30/40	2/3	6
Rosmarinus officinalis	40/60	5	6
Festuca glauca	30/40	2/3	6
Phormium 'Platts Black'	60/80	10	3
Planting Bed J 6sqm	Size cm	Container size Litre	Quantity
Potentilla fruticosa 'Abbotswood'	30/40	2/3	6
Rosmarinus officinalis	40/60	5	6
Festuca glauca	30/40	2/3	6
Phormium 'Platts Black'	60/80	10	3
Planting Bed K 3sqm	Size cm	Container size Litre	Quantity
Lavandula Hidcote	20/30	2/3	5
Carex elata 'Aurea'	20/30	2/3	5
Agapanthus africanus 'Alba'	20/30	2/3	2
Planting Bed L 14sqm	Size cm	Container size Litre	Quantity
Sarcococca hookeriana var. humilis	30/40	2/3	9
Euonymus emerald gaiety	30/40	2/3	9
Geranium sylvaticum	30/40	2/3	9
Carex elata 'Aurea'	30/40	2/3	9
Viburnum opulus	30/40	2/3	6
Skimmia japonica	40/60	5	6
Deschampsia cespitosa	40/60	5	6
Planting Bed M 10sqm	Size cm	Container size Litre	Quantity
Hebe rakaiensis	30/40	2/3	9
Hebe 'Heartbreaker'	30/40	2/3	9
Lavandula 'Hidcote'	30/40	2/3	9
Rosmarinus officinalis	40/60	5	3
Carex 'Evergold'	30/40	2/3	9
Planting Bed N 40 Linear Metres	Size cm	Container size Litre	Quantity
Mixed native hedgerow planted in double staggered rows at a density of 5 per meter Prunus avium (40) Malus sylvestris (40) Corylus avellana (40) Crataegus monogyna (40) Sambucus nigra (40)	90/120	Bare-root or container depending on season	200 (Total)
Planting Bed P 6sqm	Size cm	Container size Litre	Quantity
Lavandula 'Hidcote'	30/40	2/3	9
Hebe rakaiensis	30/40	2/3	9
Agapanthus africanus 'Alba'	30/40	2/3	6
Planting Bed Q 6sqm	Size cm	Container size Litre	Quantity
Euonymus emerald gaiety	30/40	2/3	6
Heuchera 'Palace Purple'	30/40	2/3	6
Hebe rakaiensis	30/40	2/3	6
Carex Evergold	30/40	2/3	6
Planting Bed R 4sqm	Size cm	Container size Litre	Quantity
Potentilla fruticosa 'Abbotswood'	30/40	2/3	6
Lavandula Hidcote	40/60	5	6
Agapanthus africanus	30/40	2/3	6
Planting Bed S 5sqm	Size cm	Container size Litre	Quantity
Geranium sylvaticum	30/40	2/3	6
Euonymus 'Emerald Gaiety'	30/40	2/3	6

Sarcococca hookeriana	20/30	2/3	6
Vinca minor 'Alba'	20/30	2/3	3
Planting Bed T 6sqm	Size cm	Container size Litre	Quantity
Hebe rakaiensis	30/40	2/3	6
Festuca glauca	30/40	2/3	6
Euonymus 'Emerald Gaiety'	30/40	2/3	6
Heuchera 'Palace Purple'	30/40	2/3	6
Planting Bed U 5sqm	Size cm	Container size Litre	Quantity
Hebe rakaiensis	30/40	2/3	6
Festuca glauca	30/40	2/3	6
Euonymus 'Emerald Gaiety'	30/40	2/3	6
Heuchera 'Palace Purple'	30/40	2/3	5
Planting Bed V 14sqm	Size cm	Container size Litre	Quantity
Hebe rakaiensis	30/40	2/3	9
Hebe 'Heartbreaker'	30/40	2/3	9
Lavandula Hidcote	30/40	2/3	9
Descampsia cespitosa	40/60	5	5
Rosmarinus officinalis	30/40	2/3	6
Geranium sylvaticum	30/40	2/3	9
Agapanthus africanus 'Alba'	30/40	2/3	9
Planting Bed W 2.5sqm	Size cm	Container size Litre	Quantity
Phormium 'Platts Black'	40/60	5	1
Euonymus 'Emerald gaiety'	30/40	2/3	3
Heuchera 'Palace purple	30/40	2/3	3
Hebe rakaiensis	30/40	2/3	3
Bulb planting around trees and in clusters in large grass areas.			Quantity
Galanthis nivalis			500
Narcissus pseudonarcissus			200

Tree Number	Tree	Girth	Height	Quantity
T1, T7	Betula pendula	12/14	3m minimum	2
T4, T5, T8	Acer campestre 'Streetwise'	12/14	3m minimum	3
T2	Tilia cordata 'Greenspire'	12/14	3m minimum	1
T3, T6	Prunus avium 'Plena'	12/14	3m minimum	2
T9, T10	Sorbus aucuparia 'Streetwise'	12/14	3m minimum	3

Wildlife. Bird boxes etc.

Two 1B Schwegler Nest Boxes with a 32mm entrance hole will be erected within trees on site to attract a variety of birds.

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.