Roffey Homes

Project	South Street Lancing
Drawing	Outline Landscape Plan. Ref. GHD3009 Rev.C
Client	Roffey Homes
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The following plan outlines the proposed planting scheme to be undertaken at the new development at South Street, Lancing.

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 75mm layer of bark is used to mulch ALL hedge, shrub and tree 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 14sqm	**Size cm**	**Container size Litre**	**Quantity**
Hebe 'Autumn Glory'	30/40	2/3	7
Potentilla fruticosa	40/60	5	5
Cornus alba 'Sibirica'	60/90	5	3
Eleagnus x ebbingei	30/40	2/3	5
Euphorbia 'Robbiae'	30/40	2/3	6
Miscanthus sinensis 'Malepartus'	30/40	2/3	7
Escallonia 'Apple Blossom'	40/60	5	5
Geranium 'Johnson Blue'	30/40	2/3	5
Salvia caradonna	30/40	2/3	5
Rubeckia fulgida var. Deamii	30/40	2/3	5
Planting Bed B 14sqm	**Size cm**	**Container size Litre**	**Quantity**
Hebe 'Autumn Glory'	30/40	2/3	7
Potentilla fruticosa	40/60	5	5
Cornus alba 'Sibirica'	60/90	5	3
Eleagnus x ebbingei	30/40	2/3	5
Euphorbia 'Robbiae'	30/40	2/3	6
Miscanthus sinensis 'Malepartus'	30/40	2/3	7
Escallonia 'Apple Blossom'	40/60	5	5
Geranium 'Johnson Blue'	30/40	2/3	5
Salvia caradonna	30/40	2/3	5
Rubeckia fulgida var. Deamii	30/40	2/3	5
Planting Bed C 14sqm	**Size cm**	**Container size Litre**	**Quantity**

Hebe 'Autumn Glory'	30/40	2/3	7
Potentilla fruticosa	40/60	5	5
Cornus alba 'Sibirica'	60/90	5	3
Eleagnus x ebbingei	30/40	2/3	5
Euphorbia 'Robbiae'	30/40	2/3	6
Miscanthus sinensis 'Malepartus'	30/40	2/3	7
Escallonia 'Apple Blossom'	40/60	5	5
Geranium 'Johnson Blue'	30/40	2/3	5
Salvia caradonna	30/40	2/3	5
Rubeckia fulgida var. Deamii	30/40	2/3	5
Planting Bed D 4sqm	**Size cm**	**Container size Litre**	**Quantity**
Hebe 'Autumn Glory'	30/40	2/3	3
Salvia caradonna	30/40	2/3	5
Potentilla fruticosa	40/60	5	2
Rosemary officinalis	30/40	2/3	3
Euphorbia 'Robbiae'	30/40	2/3	5
Planting Bed E 4sqm	**Size cm**	**Container size Litre**	**Quantity**
Hebe 'Autumn Glory'	30/40	2/3	3
Salvia caradonna	30/40	2/3	5
Potentilla fruticosa	40/60	5	2
Rosemary officinalis	30/40	2/3	3
Euphorbia 'Robbiae'	30/40	2/3	5
Planting Bed F 4sqm	**Size cm**	**Container size Litre**	**Quantity**
Hebe 'Autumn Glory'	30/40	2/3	3
Salvia caradonna	30/40	2/3	5
Potentilla fruticosa	40/60	5	2
Rosemary officinalis	30/40	2/3	3
Euphorbia 'Robbiae'	30/40	2/3	5
Planting Bed G 4sqm	**Size cm**	**Container size Litre**	**Quantity**
Hebe 'Autumn Glory'	30/40	2/3	3
Salvia caradonna	30/40	2/3	5
Potentilla fruticosa	40/60	5	2
Rosemary officinalis	30/40	2/3	3
Euphorbia 'Robbiae'	30/40	2/3	5
Planting Bed H 9sqm	**Size cm**	**Container size Litre**	**Quantity**
Miscanthus sinensis 'Malepartus'	30/40	2/3	9
Rosemary officinalis	30/40	2/3	9
Escallonia 'Apple Blossom'	40/60	5	9
Hebe 'Autumn Glory'	30/40	2/3	9
Planting Bed J 17sqm	**Size cm**	**Container size Litre**	**Quantity**
Stipa tennuisima	30/40	2/3	6
Rubeckia fulgida var. Deamii	30/40	2/3	6
Perovskia 'Blue Spire'	30/40	2/3	6
Helleborus orientalis	30/40	2/3	9
Vinca minor atropurpurea	30/40	2/3	9
Rosemary officinalis	30/40	2/3	5
Sarcoccoca confusa	40/60	5	5
Hebe 'Green Globe'	30/40	2/3	7
Heuchera 'Palace Purple'	40/60	5	5
Euphorbia 'Robbiae'	30/40	2/3	6
Planting Bed K 7sqm	**Size cm**	**Container size Litre**	**Quantity**
Miscanthus sinensis 'Malepartus'	30/40	2/3	7

Rosemary officinalis	30/40	2/3	7
Escallonia 'Apple Blossom'	40/60	5	7
Hebe 'Autumn Glory'	30/40	2/3	7
Planting Bed L 4 Linear metres	**Size cm**	**Container size Litre**	**Quantity**
Fagus sylvatica planted as double staggered row @ 7 per 2m	60/90	2/3	14
Planting Bed M 11sqm	**Size cm**	**Container size Litre**	**Quantity**
Hebe 'Autumn Glory'	30/40	2/3	5
Potentilla fruticosa	40/60	5	3
Cornus alba 'Sibirica'	40/60	5	3
Salvia caradonna	30/40	2/3	5
Eleagnus x ebbingei	30/40	2/3	3
Euphorbia 'Robbiae'	30/40	2/3	5
Miscanthus sinensis 'Marlepartus'	30/40	2/3	6
Alchemilla mollis	30/40	2/3	5
Rosmarinus officinalis	30/40	2/3	3
Rubeckia fulgida var. Deamii	30/40	2/3	4
Perovskia 'Blue Spire'	30/40	2/3	3
Planting Bed N 16 Linear Metres	**Size cm**	**Container size Litre**	**Quantity**
Fagus sylvatica planted as double staggered row @ 7 per 2m	60/90	2/3	56
Planting Bed P 32sqm	**Size cm**	**Container size Litre**	**Quantity**
Crataegus monogyna	60/90	Bare root or container	30
Corylus avellana	60/90	Bare root or container	30
Euonymus europaeus	60/90	Bare root or container	30
Ilex aquifolium	60/90	Bare root or container	19
Viburnum opulus	60/90	Bare root or container	19
Planting Bed Q 7sqm	**Size cm**	**Container size Litre**	**Quantity**
Eleagnus x ebbingei	30/40	2/3	4
Euphorbia 'Robbiae'	30/40	2/3	7
Carex 'Ice Dance'	30/40	2/3	5
Salvia caradonna	30/40	2/3	7
Cornus alba 'Sibirica'	40/60	5	3
Planting Bed R 7sqm	**Size cm**	**Container size Litre**	**Quantity**
Eleagnus x ebbingei	30/40	2/3	6
Euphorbia 'Robbiae'	30/40	2/3	7
Carex 'Ice Dance'	30/40	2/3	5
Salvia caradonna	30/40	2/3	7
Cornus alba 'Sibirica'	40/60	5	3
Planting Bed S 5sqm	**Size cm**	**Container size Litre**	**Quantity**
Euphorbia 'Robbiae'	30/40	2/3	6
Carex 'Ice Dance'	30/40	2/3	5
Salvia caradonna	30/40	2/3	6
Cornus alba 'Sibirica'	40/60	5	3
Planting Bed T 4sqm	**Size cm**	**Container size Litre**	**Quantity**
Salvia caradonna	30/40	2/3	6
Eleagnus x ebbingei	30/40	2/3	6
Cornus alba 'Sibirica'	40/60	5	2
Planting Bed U 1sqm	**Size cm**	**Container size Litre**	**Quantity**
Cornus alba 'Sibirica'	40/60	5	1
Carex 'Ice Dance'	30/40	2/3	3
Planting Bed V 8sqm	**Size cm**	**Container size Litre**	**Quantity**

Eleagnus x ebbingei	30/40	2/3	6
Euphorbia 'Robbiae'	30/40	2/3	7
Carex 'Ice Dance'	30/40	2/3	6
Salvia caradonna	30/40	2/3	7
Cornus alba 'Sibirica'	40/60	5	3
Planting Bed W 6sqm	**Size cm**	**Container size Litre**	**Quantity**
Eleagnus x ebbingei	30/40	2/3	6
Carex 'Ice Dance'	30/40	2/3	6
Salvia caradonna	30/40	2/3	6
Cornus alba 'Sibirica'	40/60	5	3
Planting Bed X 6sqm	**Size cm**	**Container size Litre**	**Quantity**
Eleagnus x ebbingei	30/40	2/3	6
Carex 'Ice Dance'	30/40	2/3	6
Salvia caradonna	30/40	2/3	6
Cornus alba 'Sibirica'	40/60	5	3
Planting Bed Y 6sqm	**Size cm**	**Container size Litre**	**Quantity**
Eleagnus x ebbingei	30/40	2/3	6
Carex 'Ice Dance'	30/40	2/3	6
Salvia caradonna	30/40	2/3	6
Cornus alba 'Sibirica'	40/60	5	3
Planting Bed Z 8.5sqm	**Size cm**	**Container size Litre**	**Quantity**
Eleagnus x ebbingei	30/40	2/3	6
Carex 'Ice Dance'	30/40	2/3	9
Salvia caradonna	30/40	2/3	7
Cornus alba 'Sibirica'	40/60	5	3
Euphorbia 'Robbiae'	30/40	2/3	7
Planting Bed AA 14sqm	**Size cm**	**Container size Litre**	**Quantity**
Crataegus monogyna	60/90	Bare root or container	12
Corylus avellana	60/90	Bare root or container	12
Euonymus europaeus	60/90	Bare root or container	12
Ilex aquifolium	60/90	Bare root or container	10
Viburnum opulus	60/90	Bare root or container	10
Planting Bed AB 33 Linear metres	**Size cm**	**Container size Litre**	**Quantity**
Fagus sylvatica planted as double staggered row @ 7 per 2m	60/90	2/3	110

Tree Number	Tree	Girth	Height	Quantity
T1, T3, T5	Amelanchier lamarkii	10/12	2.1/2.5	3
T2, T4	Sorbus aucupara	12/14	3m	2
T6, T7, T8, T9	Acer campestre 'Streetwise'	12/14	3m	4

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.