



- Legend**
- Heavy Standard Proposed Trees
 - Multi-Stemmed Trees
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 - Herbaceous Perennials, Herbs & Grasses
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 - Wildflower Meadow (hydroseeding)
 - Amenity Grass
 - Woodland Boundary Planting

Woodland Boundary Planting

Code	Species	Size (cm)	Density
Aff	<i>Athyrium filix-femina</i>	60-80	4pm2
Cs	<i>Cornus sanguinea</i>	80-100	2pm2
Ee	<i>Euonymus europaeus</i>	100-120	2pm2
Fa	<i>Frangula alnus</i>	100-120	2pm2
Lp	<i>Lonicera periclymenum</i>	100-120	2pm2
Ph	<i>Polygonatum x hybridum</i>	80-100	2pm2
Vo	<i>Viburnum opulus</i>	100-120	2pm2

Perennial Shrubs

Code	Species	Size (cm)	Density
AIV	<i>Artemisia ludoviciana</i> 'Valerie Finnis'	60-80	4pm2
Am	<i>Artemisia mollis</i>	40-60	6pm2
Cn	<i>Chamaemelum nobile</i>	40-60	6pm2
EbM	<i>Erysimum</i> 'Bowie's Mauve'	60-80	4pm2
HsP	<i>Heuchera</i> 'Sugar Plum'	40-60	6pm2
Ms	<i>Malva sylvestris</i>	80-100	2pm2
SnL	<i>Salvia nemorosa</i> 'Lubecca'	40-60	6pm2

Herbaceous Perennials, Herbs & Grasses

Code	Species	Size (cm)	Density
AtC	<i>Achillea filipendulina</i> 'Cloth of Gold'	100-120	2pm2
As	<i>Allium schoenoprasum</i>	40-60	6pm2
Cp	<i>Campanula persicifolia</i>	80-100	4pm2
CvG	<i>Coreopsis verticillata</i> 'Grandiflora'	60-80	4pm2
DcB	<i>Deschampsia cespitosa</i> 'Bronzeshleier'	60-80	4pm2
Fv	<i>Filipendula vulgaris</i>	60-80	4pm2
Ih	<i>Inula hookeri</i>	60-80	4pm2
NfK	<i>Nepeta x faassenii</i> 'Kit Cat'	40-60	6pm2
Pc	<i>Petroselinum crispum</i>	40-60	6pm2
RpS	<i>Rodgersia pinnata</i> 'Superba'	80-100	4pm2
Rs	<i>Rumex sanguineus</i>	60-80	4pm2
Tp	<i>Tanacetum parthenium</i>	40-60	6pm2

Multi-Stemmed Trees

Code	Species	Size (cm)
Al	<i>Amelanchier lamarckii</i>	100
BuJ	<i>Betula utilis</i> subsp. <i>jacquemontii</i>	100

Turfed Lawn

Sportsman Turfing by Stewarts, available at <https://www.stewartsturf.com/sportsman/>

Groundcover Planting

Code	Species	Size (cm)	Density
Am	<i>Achillea millefolium</i>	40-60	6pm2
Ar	<i>Ajuga reptans</i>	40-60	6pm2
An	<i>Aneone nemrosa</i>	40-60	6pm2
Bp	<i>Bellis perennis</i>	20-40	8pm2
Co	<i>Calendula officinalis</i>	40-60	6pm2
Ea	<i>Euphorbia amygdaloides</i>	40-60	6pm2
Go	<i>Galium odoratum</i>	40-60	6pm2
Oa	<i>Ophrys apifera</i>	40-60	6pm2
Pv	<i>Primula vulgaris</i>	20-40	8pm2

Heavy Standard Trees

Code	Species	Size (cm)
Ag	<i>Alnus glutinosa</i>	150
Bp	<i>Betula pendula</i>	150
Bp (l)	<i>Betula pubescens</i>	150
Ca	<i>Corylus avellana</i>	120
Qr	<i>Quercus robur</i>	150
Sc	<i>Salix caprea</i>	120

NOTES:

Thoroughly cultivate all areas to be planted to a minimum depth of at least 300mm. Include during the cultivation mulching compost at a rate of 15litres per m2.

Heavy and Extra Heavy Standard Trees to be planted into tree pits of 1200mm diameter 900mm and depth, each secured using a Platypus PF1 sub-surface root guying system and accessories. Backfill to be imported topsoil to BS3882, incorporating 80 litres of peat free compost thoroughly mixed into the backfill.

All shrubs to be planted in groups of 3, 5, 7 or 9 of the same species, each species evenly distributed throughout the planting bed. Each plant is to be planted in pits of 300mm diameter and depth, backfilled with imported topsoil to BS3882, incorporating 5 litres of peat free compost into each pit.

All areas to be grass seeded to be cultivated to a depth of at least 150mm, all debris and stones to be removed to contractors tip off site. The cultivation of these areas to be undertaken by machine, following the completion of any regrading works. Immediately prior to grass seeding carry out a final cultivation, and apply pre-seed fertiliser according to manufacturers recommendations.

Following the completion of planting, apply a 50mm layer of well rotted bark chippings.

- Rev. B 15.12.21 Southern space amended, updated engineer and architect layouts added, planting schedules and material specifications updated
- Rev. A 28.07.21 Layout amended to accord with Architect's Layout
- Rev. Date. Reason.



Project Rathfarnham Care Home Landscape Designs				
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Date 1.07.21	Scale 1:100 @ A1	Drawn KB	Checked CS	
Job 2045	Suitability S3	No. L04	Issue Planning	Revision B
LI WORKSTAGE: 0/1 2 3 4 5 6				

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