



Proposed native hedgerow to link in with existing.

Existing native hedgerow and tree planting retained and enhanced.

Open space defined by copes of trees. Gaps in tree planting allow for visual connection between open space and housing and routes through the space increase permeability.

Natural play meanders through existing trees and wildflower meadow enhances local biodiversity, provides visual interest and creates understory to existing trees.

Communal open space with pergola for seating/dining, textural planting and adjacent lawn for passive recreation.

Small multistemmed tree planting, sculptural seating elements and linear paving to front of apartment block

Maintained lawn areas provide spaces for play and passive recreation.

Green buffer provided between development and railway track.

Existing hedgerow and tree planting retained and enhanced to create buffer between greenway and railway track.

Play Area for semi-private space catering for younger children aged 2-12

Semi-private space to apartment courtyard with seating areas, lawn for passive recreation and seasonal planting to increase local biodiversity.

Main open space defined by woodland glade containing seating and play space. Copes of native trees provide shade and spatial structure to seating area.

Seating area overlooking play area. Space defined by feature paving and ornamental planting.

Play area with robust equipment for various ages. Refer to dwg. 107 for details.

Generous kickabout space provides opportunities for active play and passive recreation.

### Legend and Plant List

**Existing Tree**  
To be protected, retained and incorporated into landscape scheme.

**Large Tree Planting**  
To be planted at 14-16m (3rd. wh. 4-4.5m high, 2m clear stem. To be of the following species:  
*Aesculus hippocastanum* (Horse Chestnut)  
*Fagus sylvatica* (Beech)  
*Quercus robur* (Red Oak)  
*Quercus petraea* (Common Oak)  
*Tilia platyphyllos* (Lime)

**Medium Sized Street Tree Planting**  
To be planted at 10-12m high maximum with underground pouring support. To be selected from following:  
*Morus nigra* (Black Mulberry)  
*Prunus lauro-cerasus* (Laurel)  
*Prunus domestica* (Damson)  
*Prunus serotina* (Wild Black Cherry)  
*Sorbus intermedia* (Brown Crab Apple)

**Small Tree Specimen Shrubs**  
To be of the following species:  
*Azalea indica* (Indica Azalea, 3rd. wh. 1-2m clear stem)  
*Azalea japonica* (Japanese Azalea, 3rd. wh. 2-3m)  
*Rosa rugosa* (Rosa rugosa, 3rd. wh. 1-2m clear stem)  
*Cornus avellana* (Dogwood, 3rd. wh. 2-3m)

**Existing Vegetation**  
Herbage and scrub

**Proposed Hedgerow**  
To unify existing hedgerow to perimeter

**Low Growing Native Woodland Mix**  
To be planted at 20% 6-8cm tall standards and 80% replacement. To be of the following species:  
*Corylus monomorpha* (Hazelnut)  
*Prunus serotina* (Wild Black Cherry)  
*Lonicera xylosteum* (Holly)  
*Prunus serotina* (Wild Black Cherry)  
*Corylus avellana* (Dogwood)  
*Sambucus nigra* (Elder)

**Formal Hedge Planting**  
To be planted as follows:  
*Cornus verticillata*  
*Fagus sylvatica*  
*Ligustrum ovalifolium*  
*Prunus lauro-cerasus*

**Grass Seeding**  
To be managed as an ornamental lawn.  
*Poa annua*  
*Cynodon dactylon*  
*Cynodon dactylon*  
*Cynodon dactylon*

**Wildflower meadow**  
To be managed as a native wildflower meadow.  
*Trifolium repens*  
*Trifolium repens*  
*Trifolium repens*

**Paving to private gardens and access paths**  
Small unit concrete pavers or flagstones.

**Shrub and Groundcover Planting**  
To be selected from following:  
**Shrubs**  
*Aster x grandiflorus*  
*Busckia repens* (Box)  
*Celtis occidentalis* (Hackberry)  
*Coronilla alba* (Sourwood)  
*Calluna vulgaris* (Heather)  
*Hypericum androsaemum* (St. John's Wort)  
*Aspidistra filix* (Maidenhair)  
*Urtica dioica* (Nettle)  
*Magnolia x medea*  
*Prunus lauro-cerasus* (Laurel)  
*Prunus lauro-cerasus* (Laurel)  
*Saxifraga hypnoides* (Wallwort)  
*Stipa gigantea*

**Groundcover**  
*Carex flacca*  
*Hedera helix* (Ivy)  
*Leontodon autumnalis* (Lion's Head)  
*Libertia formosa*  
*Lychnis viscaria* (Mandrill)  
*Loiseleuria procumbens* (Honeycups)  
*Lychnis viscaria* (Mandrill)  
*Malva sylvestris* (Maurandia)  
*Lychnis viscaria* (Mandrill)  
*Schizanthus litoralis* (Crimson Flag)  
*Stipa gigantea*  
*Stipa gigantea*  
*Tagetes violacea* (Society Garlic)  
*Vicia minor* (Pernettya)  
*Viola sp.*  
*Anemone japonica* (Japanese Anemone) (Windflower)  
*Crocus sativus* (Saffron)  
*Ligularia przewalskii*  
*Rubus idaeus* (Black Raspberry)

**Compacted Gravel Surface**

**Soft Play Surface**  
In all children's play areas

**Feature Paving**  
Feature large flag stone or textured concrete paving to seating areas

**Natural Play**

**Formal Play Equipment**

**Benches/Sculptural Seating**

**Seating Wall**  
Tall metal backboard wall with render finish and concrete coping

**Attenuation Basin**

**Lighting Standard**  
Refer to drawings by Sabre for details

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Notes: <small>figured dimensions only to be taken from this drawing</small>			Job No: 0389	Drawing No: 101	Rev:
Job: Broomfield SHD, Malahide, Co. Dublin for Birchwell Developments Ltd. Landscape Plan - Detail Area 1			4 Main Street, Raheny, Dublin 5		
			Kevin Fitzpatrick   Landscape Architecture		
Rev	date	drawn	description		