

- Area within ownership
 - Flood zone line
 - SAC line
- Soft Landscape
- Public realm - Grass seeded area
 - Private realm - grass area
 - Proposed Meadow grass and Bulb planting
 - Ornamental planting Mix 1
 - Proposed specimen tree planting
 - Proposed specimen tree planting with 2.5m radius



Woodland Planting Mix 3 plants/ sqm

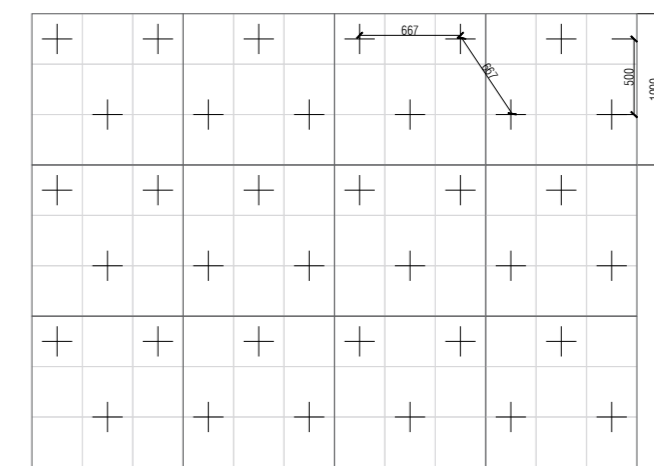
Indigenous planting shall be positioned as a backdrop to the open space of the development. Species will include hazel, whitethorn, field rose and wild apple. This will provide flowering species and berries to provide year round interest and improve ecological value of the site. The planting will provide a valuable food source and habitat for birds and invertebrates. Species to be planted in random groups to create a 'natural' effect. Planting shall be carried out first winter post construction. The planting shall be spaced at three plant / meter square. This will require coppicing suitable vegetation on a five year rotation. The plants shall be planted as whip materials. All plants shall be protected from vermin at planting with rabbit guards that shall be removed after a five year period. Quantities: The number of plants required shall be quantified post construction

Specimen varieties	specification	% mix	Size
Corylus avellana	(Hazel) b/r (1+1)	10%	60-90cm
Salix sp.	(Willow) b/r (1+1)	10%	90-120cm
Crataegus monogyna	(Whitethorn) b/r (1+1)	10%	60-90cm
Malus sylvestris	(Wild Apple) b/r (1+1)	10%	90-120cm
Euonymus europaeus	(Dog Bush) b/r (1+1)	10%	60-90cm
Ilex aquifolium	(Holly) container	10%	2ltr
Rosa canina	(Dog Rose) b/r (1+1)	10%	30-40cm
Viburnum opulus	(Guelder rose) b/r (1+1)	10%	60-90cm

Herb layer planting (40%)

Specimen varieties	specification	% mix	Size
Hyacinthoides	(Bluebells) container	10%	3ltr
Anemone nemorosa	(Wood anemone) container	15%	3ltr
Primula vulgaris	(Primrose) container	10%	3ltr
Viola riviniana	(Dog Violet) container	10%	3ltr
Dryopteris affinis	(Male Fern) container	10%	3ltr
Polystichum setiferum	(Shield Fern) container	10%	3ltr
Digitalis purpurea	(Fox Glove) container	15%	3ltr
Allium ursinum	(Ramsons) container	15%	3ltr

3 per square meter



Proposed bulb planting mixes

Bulb Mixture Breda

A bee attracting mixture flowering from February to April, flowering occurs in two phases. In February to March a flood of Yellow and soft lilac species crocuses, followed by March through till April by a colourful mix of specie tulips muscaries and anemones. Mowing Advice From End of May onwards. Height 10- 25 cm, Colour advice 350 bulbs per m2.

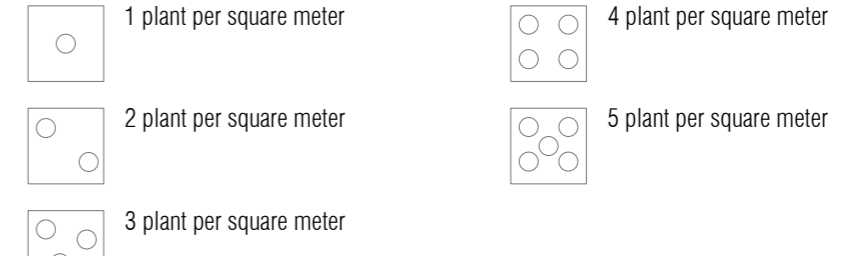
Bulb Mixture Floriade

This mixture is very successful with a flowering period from February until the end of June. It flowers in three phases. In February to March a sea of mixed yellow Daffodils. From March to April a mix of later flowering daffodil and red specie tulip. From May through to the end of June purple Allium. Mowing Advice From July onwards. Height 30- 80 cm, Colour advice - 120 bulbs per m2

Ornamental Planting List Mix

Species	specification	size	%mix
Anemone 'Honoire Jobert'	5/sqm cg	2L	5%
Cornus 'Elegantissima'	2/sqm cg	5L	15%
Ilex 'Silver Queen'	1/sqm cg	10L	10%
Mahonia 'Wintersun'	1/sqm cg	5L	10%
Miscanthus 'Purpurascens'	3/sqm cg	2L	10%
Osmanthus burkwoodii	1/sqm cg	10L	10%
Rudbeckia 'Goldstrum'	5/sqm cg	2L	15%
Viburnum davidii	3/sqm cg	3L	15%
Libertia grandiflora	4/Sqm cg	2L	10%

Typical plants layout



Proposed hedge / Private Realm.

The hedgerow shall be planted with 4 plants per linear meter along a post and wire fence for support. Maintenance - The Hedgerow shall be maintained at 1.2m height. Quantities - To be Quantified on site post construction.

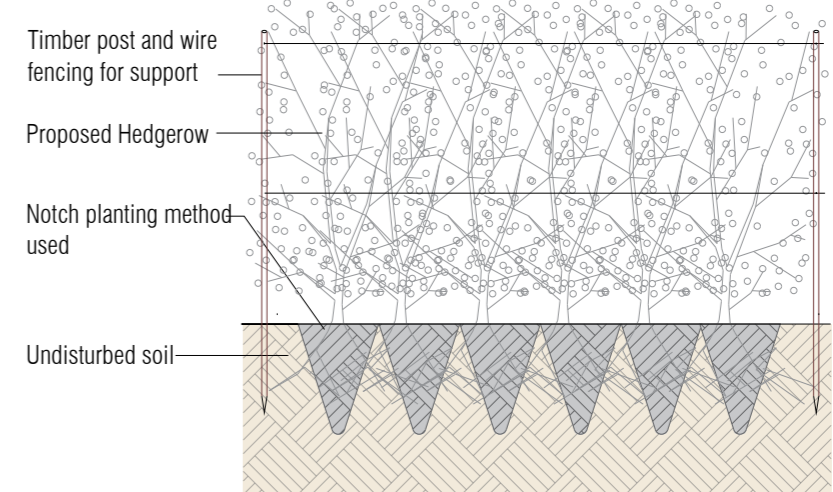
Plants required	Specification	% mix	Size
Ligustrum ovalifolium	container	100%	3ltr

Mixed native hedge public realm

The hedgerow shall be planted with 5 plants per linear meter along a post and wire fence for support. Maintenance - The Hedgerow shall be maintained at 1.2m height. Quantities - To be Quantified on site post construction.

Plants required	Specification	% mix	Size
Crataegus monogyna (Whitethorn)	b/r	60%	90-120cm
Acer campestre (Field Maple)	b/r	20%	60-90cm
Corylus avellana (Hazel)	b/r	10%	60-90cm
Prunus spinosa (Blackthorn)	b/r	5%	60-90cm
Ilex aquifolium (Holly)	pot	5%	P9

Elevation View



Grass Seeded Area: Public & Private Realm

Festuca ovina	20%
Poa pratensis	10%
Festuca rubra	30%
Festuca rubra subsp. Commutata	20%
Agrostis capillaris	15%
Trifolium repens	5%
Sowing Rate : 30grams/ sqm	

Landscape Notes:

All Landscape Works shall be undertaken by ALCI approved Landscape Contractor and in accordance with Landscape specifications. Topsoil to BS 3882:1994, general grade, free from sharp edged stone. Backfilling Materials: A previously prepared thorough mixture of:
 -70% by volume topsoil excavated for the pit and the additional topsoil as required.
 -25% by volume approved well-rotted organic material.
 -5% by volume coarse grained washed river sand.
 -600g/cu m bonemeal of medium fine texture, containing not so less than 20% soluble potash and 3-5% nitrogen.

Maintenance

Initial Landscape operations will be undertaken by ALCI member. All operations will be carried out to a standard specification. The contractor will be responsible for plant establishment for 18 months of establishment maintenance. Any trees and shrubs dying, damaged or removed shall be replaced in the following planting season with plant of similar size and species.

Tree Planting Specification

Tree planting throughout the scheme has been selected to blend the development in rural environs and create focal points within the development. All trees shall be planted between the months of Nov and March. The trees shall be purchased from a reputable nursery as rootball specimens and final order to be agreed by Landscape Architect. The trees shall be planted on delivery. If this is not possible due to weather conditions (wet or froshy), the plants must be held in. All Trees positioned in hard landscaped areas shall be planted using the Strata cell specification with Root barrier please refer to specification sheets.

Maintenance - Watering is essential during the first 2 growing seasons regardless of the weather conditions - 1000Ltr / Tree/ Month.

Specimen varieties	specification	Size	Height	Quantity
Acer rubrum 'October Glory'	Clearstem	12-14cm	3.0m+	10
Alnus glutinosa	Clearstem	10-12cm	3.0m+	14
Carpinus betulus	Clearstem	16-18cm	4.5m+	4
Sorbus aria	Feathered	14-16cm	4.0m+	3
Pinus sylvestris	Clearstem	20-25cm	3.0m+	8
Prunus avium	Clearstem	18-20cm	5.0m+	13
Quercus robur	Clearstem	12-14cm	3.0m+	28
Tilia pallida	Clearstem	16-18cm	5.0m+	19
Sorbus aucuparia	Clearstem	14-16cm	3.0m+	25
Betula pubescens	Clearstem	12-14cm	5.0m+	32
Pinus nigra	Clearstem	14-16cm	3.0m+	9
Acer Campestre 'Elsrijk'	Clearstem	12-14cm	3.0m+	26
Amelanchier lamarkii	Clearstem	12-16cm	3.0m+	10
Crataegus prunifolia	Clearstem	16-18cm	4.5m+	14
Liquidambar styraciflua	Clearstem	14-16cm	4.0m+	31

Large shrub planting Mix

Amelanchier lamarkii	Multistem	7.5tr	1m +	3
Corylus avellana	Multistem	1.75-2m	1m +	4
Syringa vulgaris	Multistem	1.75-2m	1m +	6
Viburnum grandiflorum	Multistem	10ltr	1m +	3

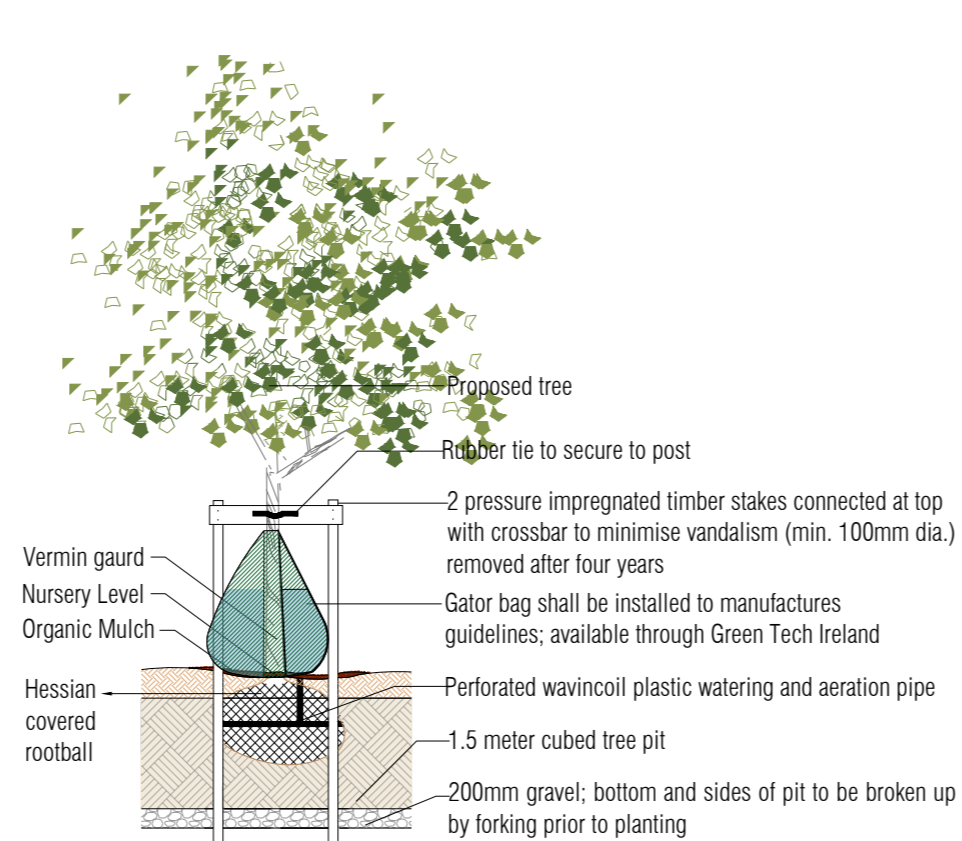
Methodology and Guidance Notes:

The tree pit should have a diameter at least 100mm greater than that of the root system, with the depth not exceeding the rootball. Any glazed or smeared sides caused by digging shall be scarified with the use of a fork. The tree will be positioned in the centre of the planting pit at the correct depth, taking into account the root flare and finished level. Prior to backfilling the hessian twine/wire cage supporting the rootball shall be loosened or removed. Backfilling shall be carried out in layers of 150mm, ensuring the tree is held upright. At each stage the fill will be carefully firmed in to eliminate air pockets under and around the root system. The final layer of backfill will not be consolidated, but should be of a sufficient depth to allow for settlement and mulching. Formative pruning should be carried out if required, removing dead, damaged, crossing or diseased branches. Refer to Tree planting specification for tree anchoring system. All trees planting operation will be carried in accordance with BS5454:2014 Trees: from nursery to independence in the landscape - Recommendations.

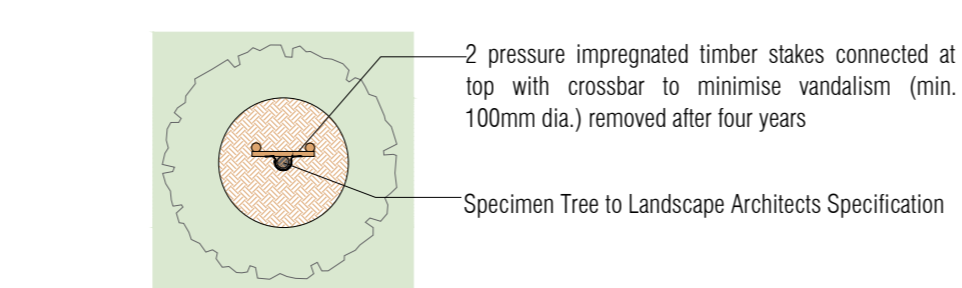
Detail 1: Standard Tree Planting Specification up to 18-20cm girth

Open Space areas with NO Service

Not to Scale



Square planting pit shall be large enough to accommodate tree roots. Pit to be backfilled with a mix of topsoil, planting compost and polymer granular. The bottom and sides of pit to be broken up by forking prior to planting.



Specimen Tree to Landscape Architects Specification

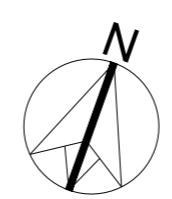
NOTES:
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Rev.	Date.	Note.



Document no: PP507-03-02	levels & location code: XX	sequence number: 03-02	STATUS CODE
Project title: KILDALKEY ROAD TRIM	DRAWN BY: SH	Document code: DR	Revision: 01
Drawing title: SOFT LANDSCAPE SPECIFICATION	SCALE: 1:750 @ A1	Revis code: L01	JMC REF NO: PP507
Client: O' DALY ARCHITECTS	DATE: JUN 2026	Stage: Planning	

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