



PLANTING SCHEDULE

TREES

Street / Avenue Trees	Scientific name	Common name	Size
Ac	<i>Acer Campesetre</i> 'sibirik'	Field maple	r/b, 4x trpt 20-25cm girth
Bp	<i>Betula pubescens</i> *	Downy Birch	r/b, 4x trpt 20-25cm girth
Bpe	<i>Betula pendula</i> **	Birch	r/b, 3x trpt 14-18cm girth
Gb	<i>Ginkgo biloba</i>	Maidenhair tree	r/b, 4x trpt 20-25cm girth
Ls	<i>Liquidambar styraciflua</i>	Sweetgum	r/b, 4x trpt 20-25cm girth
Ph	<i>Platanus x hispanica</i>	London Plane	r/b, 4x trpt 20-25cm girth
Pc	<i>Pyrus calleryana</i> 'Chanticleer'	Ornamental Pear	r/b, 4x trpt 20-25cm girth
Sa	<i>Sorbus aria majestica</i> **	Whitebeam	r/b, 4x trpt 20-25cm girth
Tc	<i>Tilia Cordata</i> 'Greenspire'	Small leaved lime	r/b, 4x trpt 20-25cm girth
Cl	<i>Crataegus laevigata</i> 'Paul's Scarlet'	Ornamental Hawthorn	r/b 8-10cm girth
Me	<i>Malus 'Evereste'</i>	Flowering Crabapple	r/b 2-2.5m height
Qr	<i>Quercus robur</i> **	Oak	r/b 14-18cm gt.

Rain Gardens	Scientific name	Common name	Size
Ag	<i>Ainus glutinosa</i> **	Alder	r/b, 3x trpt 14-18cm girth
Bpe	<i>Betula pendula</i> **	Birch	r/b, 3x trpt 14-18cm girth
Bp	<i>Betula pubescens</i> **	Downy Birch	r/b, 3x trpt 14-18cm girth
Bn	<i>Betula nigra</i> *	River Birch	r/b 14-18cm gt.
Ca	<i>Corylus avellana</i> **	Hazel	r/b, 3x trpt 14-18cm girth
Sau	<i>Sorbus aucuparia</i> **	Rowan	r/b 2-2.5m height
Qr	<i>Quercus robur</i> **	Oak	r/b 14-18cm gt.
Ls	<i>Liquidambar styraciflua</i> *	Sweetgum	r/b 14-18cm gt.
Ar	<i>Acer rubrum</i> **	Red Maple	r/b 14-18cm gt.

Courtyard / Residential	Scientific name	Common name	Size
Cb	<i>Carpinus betulus</i> **	Hornbeam	r/b, 3x trpt 14-18cm girth
Pyc	<i>Pyrus communis</i> *	Common Pear	r/b, 3x trpt 14-18cm girth
Ap	<i>Acer platanoides</i>	Plane Maple	r/b, 3x trpt 14-18cm girth
Pse	<i>Prunus serotina</i>	Black Cherry	r/b, 3x trpt 14-18cm girth
Bn	<i>Betula nigra</i> *	River Birch	r/b 14-18cm gt.

Parkland	Scientific name	Common name	Size
Ah	<i>Aesculus hippocastanum</i>	Horse Chestnut	r/b, 4x trpt 20-25cm girth
Au	<i>Arbutus unedo</i> **	Strawberry tree	m/s, c/g 50L, 3.5m tall
Bj	<i>Betula Jacquemontii</i>	Birch	m/s, c/g 50L, 3.5m tall
Bpe	<i>Betula pendula</i> *	Silver Birch	r/b, 3x trpt 14-18cm girth
Bp	<i>Betula pubescens</i>	Downy Birch	r/b, 3x trpt 14-18cm girth
Bn	<i>Betula nigra</i> *	River Birch	r/b 14-18cm gt.
Ca	<i>Corylus avellana</i> **	Hazel	r/b, 3x trpt 14-18cm girth
Cm	<i>Crataegus monogyna</i> **	Hawthorn	m/s, c/g 50L, 3.5m tall
Fs	<i>Fagus sylvatica</i>	Beech	r/b, 3x trpt 14-18cm girth
Ia	<i>Ilex aquifolium</i> **	Holly	r/b, 3x trpt 14-18cm girth
Mh	<i>Magnolia 'Heaven Scent'</i>	Magnolia 'Heaven Scent'	m/s, c/g 50L, 3.5m tall
Pt	<i>Populus tremula</i> *	Aspen	r/b, 4x trpt 20-25cm girth
Pcn	<i>Prunus Cerasifera</i> 'nigra	'Black Cherry Plum	r/b, 4x trpt 20-25cm girth
Par	<i>Prunus sargentii</i> 'Rancho'	Sargent's Cherry	r/b, 4x trpt 20-25cm girth
Pa	<i>Prunus avium</i> **	Cherry	r/b, 4x trpt 20-25cm girth
Pse	<i>Prunus serotina</i>	Black Cherry	r/b, 3x trpt 14-18cm girth
Qr	<i>Quercus petraea</i> *	Sessile Oak	r/b, 4x trpt 20-25cm girth
Qr	<i>Quercus robur</i> *	Whitebeam	r/b, 4x trpt 20-25cm girth
Sa	<i>Sorbus aria majestica</i> **	Whitebeam	m/s, c/g 50L, 3.5m tall
Sau	<i>Sorbus aucuparia</i> **	Rowan	m/s, c/g 50L, 3.5m tall

Fruit Trees	Scientific name	Common name	Size
Pch	<i>Pyrus chandleri</i>	Pyrus tree	r/b 8-10cm gt.
Md	<i>Malus domestica</i> **	Apple tree	r/b 8-10cm gt.
Pd	<i>Prunus domestica</i>	Common Plum	r/b 8-10cm gt.
Pa	<i>Prunus avium</i> **	Cherry tree	r/b 8-10cm gt.

Ornamental parkland / woodland Shrubs	Species Name	Specification	Code
Canadian Serviceberry	<i>Amelanchier canadensis</i>	c/g 5L	Amc
Hydrangea	<i>Hydrangea paniculata</i>	c/g 5L	Hpc
Hawthorn	<i>Crataegus monogyna</i> **	c/g 5L	Cm
Elder	<i>Sambucus nigra</i> *	c/g 5L	Sn
Myrtle	<i>Myrtus communis</i> **	c/g 5L	Mc
Common juniper	<i>Juniperus communis</i> **	c/g 5L	Jc
Dog rose	<i>Rosa canina</i> **	c/g 2L 80-100cm ht.	Rc

* Species Native to Ireland
^ Plants for Pollinators
These plants will provide nectar and pollen for bees and the many other types of pollinating insects.
All selected species have an ornamental, native biodiversity or pollinator-stimulating purpose. Selection is based on the "All Ireland pollinator Plan".

SHRUB/ HERBACEAS/ GRASSES AND MEADOWS

Ornamental Planting Mixture 1	Scientific name	Common name	Size
	<i>Echinacea purpurea</i> 'magnus'	Purple Coneflower	c/g 3L 30-40cm ht.
	<i>Blue Fortune 'Agastache'</i>	Anise Hyssop	c/g 3L 30-40cm ht.
	<i>Achillea 'Terracotta'</i>	'Terracotta' Yarrow	c/g 3L 30-40cm ht.
	<i>Deschampsia cespitosa</i> 'Goldschiller'	Tufted hairgrass	c/g 2L 20-30cm ht.
	<i>Digitalis ferruginea</i>	Rusty Foxglove	c/g 3L 30-40cm ht.
	<i>Eryngium yuccifolium</i>	Button snakeroot	c/g 3L 30-40cm ht.
	<i>Festuca mairei</i>	Atlas Fescue	c/g 2L 20-30cm ht.
	<i>Eryngium yuccifolium</i>	Rattlesnake master	c/g 3L 30-40cm ht.
	<i>Molinia transparent</i>	Tall moor grass	c/g 2L 20-30cm ht.
	<i>Perovskia 'Little spire'</i>	Russian Sage	c/g 2L 20-30cm ht.
	<i>Hydrangea paniculata</i>		c/g 2L 20-30cm ht.

Ornamental Planting Mixture 2	Scientific name	Common name	Size
	<i>Cistus ladanifer</i>	Gum rockrose	c/g 2L 20-30cm ht.
	<i>Echinacea pallida</i>	Echinacea	c/g 2L 20-30cm ht.
	<i>Eryngium yuccifolium</i>	Button snakeroot	c/g 2L 20-30cm ht.
	<i>Perovskia 'Little spire'</i>	Russian Sage	c/g 2L 20-30cm ht.
	<i>Polystichum</i>	Herren	c/g 2L 20-30cm ht.
	<i>Rudbeckia maxima</i>	Large coneflower	c/g 2L 20-30cm ht.
	<i>Digitalis ferruginea</i>	Rusty Foxglove	c/g 3L 30-40cm ht.
	<i>Sarcococca confusa</i>	Sweet Box	c/g 2L

Rain Gardens	Scientific name	Common name	Size
	<i>Aster 'Little Carlow'</i> **	Michaelmas Daisy	c/g 2L
	<i>Filipendula ulmaria</i> **	Meadowsweet	c/g 2L
	<i>Primula vulgaris</i> **	Primrose	c/g 1L
	<i>Geranium pratense</i> **	Meadow Cranesbill	c/g 2L
	<i>Lythrum salicaria</i> **	Purple Loosestrife	c/g 2L
	<i>Eupatorium cannabinum</i> **	Hemp Agrimony	c/g 2L
	<i>Aguga reptans</i> **	Bugleherb	c/g 1L
	<i>Asclepias incarnata</i> ^	Swamp Milkweed	c/g 2L
	<i>Deschampsia cespitosa</i> 'Goldtau'	Tufted Hair Grass 'Goldtau'	c/g 2L
Shrubs - Focal points, strategically to create structure and evergreen interest.			
	<i>Ilex crenata</i>	Japanese Holly	c/g 3L
	<i>Viburnum tinus</i>	Laurustinus	c/g 3L
	<i>Sarcococca confusa</i>	Sweet Box	c/g 2L

Existing Hedgerow and Trees to be retained and protected

Native Hedgerow Woodland Mixture (450mm topsoil depth) (one or two rows, as indicated)	Scientific name	Common name	Size
	<i>Crataegus monogyna</i> **	Hawthorn	c/g 2L 80-100cm ht.
	<i>Prunus spinosa</i> **	Blackthorn	c/g 2L 20-40cm ht.
	<i>Ilex aquifolium</i> **	Holly	c/g 2L 20-40cm ht.
	<i>Rosa canina</i> **	Dog rose	c/g 2L 20-40cm ht.

Residential Hedge (450mm topsoil depth) - Each specimen per cluster	Scientific name	Common name	Size
	<i>Taxus baccata</i> **	Yew	c/g 2L 80-100cm ht.
	<i>Carpinus betulus</i> **	Hornbeam	c/g 2L 80-100cm ht.
	<i>Crataegus monogyna</i> **	Hawthorn	c/g 2L 80-100cm ht.
	<i>Ilex aquifolium</i> **	Holly	c/g 2L 40-60cm ht.

Wildflower Biodiversity Meadow
M An appropriate dry meadow type with wildflowers for these areas would simulate NVC type MG5.
Appropriate herbs for this type of meadow include:
Agrostis capillaris, anthoxanthum odoratu, centaura nigra, cynosurus cristatus, pestuca rubra, gallium verum, leontodon autumnalis, leontodon hispidus, leucanthemum vulgare, lotus corniculatus, pimpinella saxifraga, plantago lanceolata, poa pratensis, primula veris, trifolium pratense, ranunculus acris, ranunculus bulbosus, rhinanthus minor, rumex acetosa

Amenity Grass Lawn
G Coburn's Low Maintenance seed at 300mm topsoil depth

Green Roofs
GR In the mix, some of these species are included:
Centaurea nigra, Galium verum, Khautia avenalis, Leucanthemum vulgare, Linaria vulgaris, Lotus corniculat moschata, Plantago media, Primula veris, Prunella vulgaris

PLANTING REFERENCES



REV DATE	REVISION	DRAWN	CHECKED
E 16/08/2024	Issued for Planning	AP	JG
D 10/07/2024	Issued for Comments	AP	JG
C 07/12/2023	Issued for Planning stage 1	AP	JG
B 04/12	Issued for discussion	AP	JG
A 21/11	Issued for discussion	AP	JG

CLIENT	
CAPAMI LTD	
PROJECT TITLE	
Oldcourt Proposed Development, Oldcourt road, Ballyculen, Co. Dublin.	
PROJECT ARCHITECT	
Davey + Smith Architecture	
SHEET TITLE	
Soft Landscape Plan	
SHEET NO.	SHEET SIZE
23130_LP-E- SLP	A1
SCALE	REVISION
1/1500	E
STAGE	DATE
Planning Application	August 2024