

Category	Quantity	ID	Latin Name	Common Name	Scheduled Size	Notes
Woodland Mix	44	WM Al gl	<i>Alnus glutinosa</i>	Alder	bare root, 120-150cm high	10% planted at 1.5m c/c
Woodland Mix	44	WM Be pu	<i>Betula pubescens</i>	Downy Birch	bare root, 120-150cm high	10% planted at 1.5m c/c
Woodland Mix	24	WM Co av	<i>Corylus avellana</i>	Hazel	bare root, 90-120cm high	5% planted at 1.5m c/c
Woodland Mix	103	WM Cr mo	<i>Crataegus monogyna</i>	Hawthorn	bare root, 90-120cm high	10% planted at 1.0m c/c
Woodland Mix	22	WM Il aq	<i>Ilex aquifolium</i>	Holly	crig, 40-60cm high	5% planted at 1.5m c/c
Woodland Mix	21	WM Ja of	<i>Jasminum officinale</i>	Jasmine	crig, 1.0m high	5% planted at 1.5m c/c
Woodland Mix	21	WM Lo ca	<i>Lonicera caerulea</i>	Honeysuckle	crig, 1.0m high	5% planted at 1.5m c/c
Woodland Mix	21	WM Lo et s	<i>Lonicera etrusca superba</i>	Honeysuckle	crig, 1.0m high	5% planted at 1.5m c/c
Woodland Mix	21	WM Lo ja h	<i>Lonicera japonica halliana</i>	Honeysuckle	crig, 1.0m high	5% planted at 1.5m c/c
Woodland Mix	21	WM Lo pa	<i>Lonicera periclymenum</i>	Honeysuckle	crig, 1.0m high	5% planted at 1.5m c/c
Woodland Mix	22	WM Pr sy	<i>Prunus sylvatica</i>	Scarlet Pine	bushy, rootball, 2.0-2.5m high	5% planted at 1.5m c/c
Woodland Mix	44	WM Pr pa	<i>Prunus padus</i>	Bird Cherry	bare root, 90-120cm high	10% planted at 1.5m c/c
Woodland Mix	21	WM Py co	<i>Pyraechthia coccinea</i>	Firethorn	crig, 2L	5% planted at 1.5m c/c
Woodland Mix	22	WM Qu ro	<i>Quercus robur</i>	Pedunculate Oak	rootball, 16-18cm girth	5% planted at 1.5m c/c
Woodland Mix	21	WM Ro ar	<i>Rosa arvensis</i>	Wild rose	bare root, 60-90cm high	5% planted at 1.5m c/c
Woodland Mix	21	WM Ro ca	<i>Rosa canina</i>	Dog Rose	bare root, 60-90cm high	5% planted at 1.5m c/c
Woodland Edge	562	WE Ca pe	<i>Carex pendula</i>	Pendulous Sedge	crig, 2L	35% planted at 3no/m2
Woodland Edge	107	WE Co al S	<i>Cornus alba 'Sibirica'</i>	Dogwood	bare root, 60-90cm	10% planted at 2no/m2
Woodland Edge	241	WE Co F	<i>Cornus 'Flairmea'</i>	WE Dogwood	bare root, 60-90cm high	10% planted at 2no/m2
Woodland Edge	241	WE Co ho	<i>Cotoneaster horizontalis</i>	Cotoneaster	crig, 2L	15% planted at 3no/m2
Woodland Edge	241	WE Eu eu	<i>Euroyonus europaeus</i>	European Spindle	bare root, 60-90cm high	15% planted at 3no/m2
Woodland Edge	241	WE Vi op	<i>Viburnum opulus</i>	Guelder Rose	bare root, 60-90cm high	15% planted at 3no/m2
Trees	15	Ac pl EQ	<i>Acer platanoides 'Emerald Queen'</i>	Maple	rootball, 20-25cm girth, 4.0-4.5m tall	
Trees	9	Ac ru DG	<i>Acer rubrum 'October Glory'</i>	Red Maple	rootball, 18-20cm girth, 3.0-3.5m tall	
Trees	7	Al gl	<i>Alnus glutinosa</i>	Alder	rootball, 18-20cm girth	
Trees	23	Al sp	<i>Alnus x spaethii 'Spaethi'</i>	Spaeth's Alder	rootball, 20-25cm girth, 1.8m clear stem	
Trees	56	Be pu	<i>Betula pubescens</i>	Downy Birch	rootball, 18-20cm girth, 3.5-4.0m tall	
Trees	17	Be ut J	<i>Betula utilis 'Jaqueminii'</i>	Himalaya Birch	rootball, multistem, 4.0-4.5m tall	
Trees	16	Ca be	<i>Carpinus betulus</i>	Hornbeam	pleached, rootball, 1.8m clear stem, box shaped	
Trees	8	Ca be FF	<i>Carpinus betulus 'Frans Fontaine'</i>	Fastigate Hornbeam	rootball, 20-25cm girth, 1.8m clear stem	
Trees	7	Ca sa	<i>Castanea sativa</i>	Sweet Chestnut	rootball, 30-35cm girth, 5.0-5.5m tall	
Trees	12	Fa sy	<i>Fagus sylvatica</i>	Beech	rootball, 35-40cm, 5.5-6.0m tall	
Trees	20	Fa sy DG	<i>Fagus sylvatica 'Dawyc's Gold'</i>	Fastigate Beech	rootball, feathered, 3.5-4.0m tall	
Trees	20	Fa sy DP	<i>Fagus sylvatica 'Dawyc's Purple'</i>	Fastigate Beech	rootball, feathered, 3.5-4.0m tall	
Trees	8	Li st	<i>Liquidambar styraciflua</i>	Sweet Gum	rootball, 25-30cm girth, 4.5-5.0m tall	
Trees	15	Li st SS	<i>Liquidambar styraciflua 'Slender Silhouette'</i>	Columnar Sweet Gum	rootball, 20-25cm, 1.8m clear stem	
Trees	7	Ma sy	<i>Malus sylvestris</i>	Crab Apple	rootball, 16-18cm girth	
Trees	23	Pr sy	<i>Prunus sylvatica</i>	Scarlet Pine	rootball, bushy, 2.0-2.5m high	
Trees	8	Pr av	<i>Prunus avium</i>	Wild Cherry	rootball, 16-18cm girth	
Trees	24	Py ca C	<i>Pyrus calleryana 'Chanticleer'</i>	Ornamental Pear	rootball, 20-25cm girth, 1.8m clear stem	
Trees	3	Qu il	<i>Quercus ilex</i>	Evergreen Oak	rootball, 35-40cm, 5.0-5.5m tall	
Trees	29	Qu ro FK	<i>Quercus robur 'Fastigiata'</i>	Fastigate Oak	rootball, feathered, 4.0-4.5m tall	
Specimen Shrub	8	Ac pa BG	<i>Acer palmatum 'Blood Good'</i>	Japanese Maple	crig, 15L	
Specimen Shrub	8	Ha no D	<i>Hamamelis mollis 'Diane'</i>	Witch Hazel	crig, 15L	
Specimen Shrub	6	Sy vu	<i>Syringa vulgaris</i>	Lilac	crig, 20L	
Specimen Shrub	4	Vi bo PD	<i>Viburnum bodnantense 'Pink Dawn'</i>	Viburnum	crig, 20L	
Specimen Shrub	7	Sa ra BL	<i>Sambucus racemosa 'Black Lace'</i>	Elder	crig, 15L	
Small Trees	16	Am la	<i>Amelanchier lamarckii</i>	Snowy Mesplius	rootball, multistem, 3.0-3.5m tall	
Small Trees	16	Ce si	<i>Cercis siliquastrum</i>	Judas Tree	rootball, standard, 16-18cm, clearstem	
Small Trees	6	La no	<i>Laurus nobilis</i>	Bay Leaf	crig, 1.1-1.5m tall, cone shaped	
Shrubs	616	Ag af	<i>Agapanthus africanus</i>	African Lily	crig, 2L	planted at 4no/m2
Shrubs	616	Ag BW	<i>Agapanthus 'Bressingham White'</i>	African Lily	crig, 2L	planted at 4no/m2
Shrubs	332	An HJ	<i>Anemone 'Honorable Jobert'</i>	Anemone	crig, 2L	planted at 4no/m2
Shrubs	1182	Ca pe	<i>Carex pendula</i>	Pendulous Sedge	crig, 2L	planted at 5no/linear metre
Shrubs	1902	Ca pe	<i>Carex pendula</i>	Pendulous Sedge	crig, 2L	planted at 3no/m2
Shrubs	750	He or	<i>Helleborus orientalis</i>	Hellebore	crig, 2L	planted at 4no/m2
Shrubs	1477	Hy Bo	<i>Hydrangea 'Bobo'</i>	Hydrangea	crig, 3L	planted at 3no/m2
Shrubs	380	Hy hi	<i>Hypericum hidcotte</i>	Hypericum	crig, 2L	planted at 3no/m2
Shrubs	1180	Li ma	<i>Liriodendron terminale</i>	Big Blue Lily Turf	crig, 2L	planted at 7no/m2
Shrubs	1178	Pa te	<i>Pachysandra terminalis</i>	Japanese Spurge	crig, 2L	planted at 7no/m2
Shrubs	1517	Pr z	<i>Prunus 'Zabeliana'</i>	Prunus 'Zabeliana'	crig, 2L	planted at 3no/m2
Shrubs	1309	Ro WC	<i>Rosa 'White Carpet'</i>	White Carpet Rose	crig, 3L	planted at 4no/m2
Shrubs	414	Sa Ca	<i>Salvia 'Caradonna'</i>	Ornamental Sage	crig, 2L	planted at 4no/m14
Shrubs	797	Sa co	<i>Sarcococca confusa</i>	Sweet Box	rootball, multistem, 4.0-4.5m tall	planted at 4no/linear metre
Shrubs	98	Se AJ	<i>Sedum 'Autumn Joy'</i>	Sedum	crig, 2L	planted at 4no/m2
Shrubs	812	Ve bo	<i>Verbenia bonariensis</i>	Verbena	crig, 2L	planted at 5no/m2
Om. Grasses	666	Ca KF	<i>Calamagrostis 'Karl Foerster'</i>	Calamagrostis 'Karl Foerster'	crig, 2L	planted at 5no/m2
Om. Grasses	651	Ma si G	<i>Miscanthus sinensis 'Gracillimus'</i>	Maiden Grass	crig, 2L	planted at 3no/m2
Om. Grasses	238	St te	<i>Stipa tenuissima</i>	Ponytail Grass	crig, 2L	planted at 5no/m2
Native Hedge	146	NH Ca be	<i>Carpinus betulus</i>	Hornbeam	bare root, 60-90cm high	5%, planted at 5no/m2
Native Hedge	146	NH Co av	<i>Corylus avellana</i>	Hazel	bare root, 60-90cm high	5%, planted at 5no/m2
Native Hedge	2188	NH Cr mo	<i>Crataegus monogyna</i>	Hawthorn	bare root, 60-90cm high	75%, planted at 5no/m2
Native Hedge	146	NH Eu eu	<i>Euroyonus europaeus</i>	European Spindle	bare root, 60-90cm high	5%, planted at 5no/m2
Native Hedge	146	NH Il aq	<i>Ilex aquifolium</i>	Holly	crig, 40-60cm high	5%, planted at 5no/m2
Native Hedge	146	NH Pr sp	<i>Prunus spinosa</i>	Blackthorn	bare root, 60-90cm high	5%, planted at 5no/m2
Hedge	2052	HE Ca be	<i>Carpinus betulus</i>	Hornbeam	bare root, 60-90cm high	planted at 5no/linear metre
Hedge	659	HE Ea AB	<i>Escallonia 'Apple Blossom'</i>	Escallonia	crig, 40-60cm high	planted at 4no/linear metre
Hedge	1154	HE Pr ro	<i>Prunus rotundifolia</i>	Laurel	rootball, 60-90cm high	planted at 3no/linear metre
Bulbs	5541	APur	<i>Allium Purple Sensation'</i>	Flowering Onion	planted at 10no/m2	
Bulbs	8309	Tu T	<i>Tulipa 'Triumphator'</i>	Tulip	planted at 15no/m2	

Plant Mix for Bio-retention swales to include the following species:
 Allium sphaerocephalon, Camassia leichtlinii 'Alba', Camassia leichtlinii caerulea, Camassia quamash, Borago (Borago officinalis), Nectaroscordum sicutum, Rhananthus minor, Luzula nivea, Crocus spp.

Riparian understorey mix to include the following species:
 Nottingham catchfly (Silene nutans), Night-scented catchfly (S. noctiflora),
 Bladder campion (S. vulgaris), Night-scented stock (Matthiola laevis), Sweet rocket (Hesperis matronalis), Evening primrose (Oenothera biennis), Tobacco plant (Nicotiana glauca), Cherry pie (Petasites hybridus), Soapwort (Saponaria officinalis), Teasel (Dipsacus fullonum) and Mullion (Verbascum thapsus).

With scented herbs including Chives (Allium spp.), Borage (Borago officinalis), Lemon balm (Melissa officinalis), Marjoram (Origanum vulgare) and Mint (Mentha spp.).

ADJACENT CLONKEEN COLLEGE GROUNDS



1 Overall Planting Plan
 Scale: 1:500

Rev.	Date	Note

Project Name: Clonkeen Residential Development	Project number: 19-038
Drawing name: Overall Planting Plan	Drawing number: PP-01-PP
Drawing scale @ A1: 1:500	Drawn by: kg
Status: Planning	Checked by: dot
	date: 05.07.2021
Contact details: Linda Doyle (Director) mobile: 087 267 4196 e-mail: linda@doyle-o'troigh.com	Office address: Pembroke House, 28-32 Upper Pembroke St Dublin 2.

doyle + o'troigh
 landscape - architecture