



LEGEND

- PROPOSED TREES**
- Standard Tree
 - Selected Standard Tree
 - Heavy Standard Tree
 - Extra Heavy Standard Tree
 - Advanced Heavy Standard Tree

PROPOSED SEMI-MATURE TREES

Species	Girth (cm)	Height (m)
Ag	16-18	4.0-4.5
Ps	16-18	4.0-4.5
Qr	16-18	4.0-4.5
Bp	10-12	2.5-3.5
Ac	16-18	4.0-4.5
As	16-18	4.0-4.5
Cc	12-14	3.0-4.0
Cp	12-14	3.0-4.0
Msp	12-14	3.0-4.0
Pc	16-18	4.0-4.5
Ph	20-25	4.5-5.5
Pa	10-12	2.5-3.5
Pv	10-12	2.5-3.5
Tc	16-18	4.0-4.5
Mg	12-14	3.0-4.0

PROPOSED SEMI-MATURE MULTI-STEMMED TREES

Species	Girth (cm)	Height (m)
Am	8-10	2.0-3.0
Bpm	8-10	2.0-3.0
Ma	8-10	2.0-3.0
Sa	8-10	2.0-3.0
Buj	8-10	2.0-3.0

BIODIVERSITY AREA - NATIVE BOUNDARY HEDGEROW MIX

Species	Size	Root
10% Alnus glutinosa	1.2-1.5	BR
20% Betula pendula	1.2-1.5	BR
10% Corylus avellana	1.2-1.5	BR
20% Crataegus monogyna	1.2-1.5	BR
10% Euonymus europaeus	1.2-1.5	BR
10% Ilex aquifolium	40-60	P9, CG
10% Sorbus aucuparia	60-90	BR
5% Lonicera periclymenum	40-60	P9, CG
5% Viburnum opulus	60-90	BR

*Plant spacing 1.2m centres, Plant/sq.m 0.69

HEDGEROW MIX FOR APARTMENT SCREENING

Species	% Mix
Crataegus monogyna	25 %
Corylus avellana	25 %
Ilex aquifolium	15 %
Viburnum opulus	15 %
Cornus sanguinea	10 %
Sorbus aucuparia	10 %

MEADOW / WILD FLOWER GRASSLAND
All-Ireland Pollinator Plan Wildflower Mixture (Product Code GF03)
<http://www.wildflowers.ie/mixes/gf/gf03.htm>
 Birdsfoot Trefoil, Black Medick, Cowslip, Devil's Bit Scabious, Meadow Buttercup, Field Scabious, Hemp Agrimony, Kidney Vetch, Lady's Bedstraw, Lady's Ann lace, Lesser Knapweed, Meadowsweet, Mullein, Ox-eye Daisy, Purple Loosetife, Ragged Robin, Red Campion, Red Clover, Ribwort Plantain, Rough Hawksbit, Sorrel, St Johnswort, Wild Angelica, Wild Carrot, Yarrow, Yellow Agrimony, Yellow Rattle, Teasel. The Mix also includes 35% annuals: Corn Marigold, Corn Poppy, Corncockle, Cornflower, Scented Mayweed

RAIN GARDENS / BIOSWALE PLANTING
Ornamental Perennials:
 Yellow Iris, Juncus effusus 'Spiralis', Miscanthus spp., Phragmites australis, Panicum virgatum, Geranium spp., Euonymus fortunei 'Silver Queen', Vinca minor, Helleborus spp., Hemerocallis spp., Persicaria bistorta, Cornus spp., Deschampsia cespitosa, Rudbeckia hirta, Aster novi-belgii

ORNAMENTAL SHRUBS/GROUNDCOVER
Ornamental Scrubs:
 Phormium 'Evening Glow', Phormium tenax, Phormium 'Cream Delight', Phormium 'Sundowner', Spiraea japonica 'Goldflame', Mahonia x media 'Charity', Ilex aquifolium, Hydrangea arborescens 'Annabelle', Jasminum nudiflorum, Hebe 'Sunset Boulevard', Rosa rugosa, Viburnum davidii, Viburnum bonariense, Azalea panda, Laurus nobilis } Std., Skimmia japonica Rubella, Choisya ternata 'Aztec Pearl', Nandina domestica, Vinca minor, Liriope muscari, Helleborus niger, Sarcococca confusa,

Herbaceous Groundcover:
 Aster spectabilis, Agapanthus africanus 'Albus', Bergenia cordifolia, Crocosmia 'Lucifer', Crocosmia 'Emily McKenzie', Echinacea purpurea 'Magnus', Escallonia 'Newport Dwarf', Geranium macrorrhizum, Geranium 'Rozanne', Geranium x johnsonii 'Blue', Geranium x cantabrigiense 'Blokovo', Liriope muscari, Lavandula angustifolia 'Hidcote', Vinca major, Sedum spectabile 'Brilliant', Heuchera 'Chocolate Veil', Heuchera 'Ebony and Ivory', Hebe 'Baby Boo', Hebe 'Wiri Mist', Salvia x jamensis 'Hot Lips', Salvia 'Sensation Deep Blue', Persicaria affinis, Polystichum setiferum, Polystichum aculeatum, Pulmonaria 'Diana Clare', Rudbeckia fulgida var. sullivantii 'Goldsturm', Verbena bonariensis 'Lollipop', Veronicastrum virginicum 'Album'

Ornamental grasses:
 Carex pendula, Calamagrostis x acutiflora 'Karl Foerster', Pennisetum setaceum, Hakonechloa macra 'Aureola', Miscanthus sinensis 'Yakushima Dwarf', Stipa gigantea, Stipa tenuissima, Carex morrowii 'Ice Dance', Carex 'Everest', Uncinia rubra 'Everflame'.

AMENITY GRASS
 20% Hard Fescue, 30% Strong Creeping Red Fescue, 15% Smooth Stalked Meadow Grass, 20% Chewings Fescue, 15% Browntop Bentgrass

Notes

Rev	Date	Drawn	Checked	Description
00	11.06.2025	WS		

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Project: Woodbrook DART Gateway
 Aeval Unlimited Company

Drawing No: 7059-BSM-XX-00-DR-L-1005

Scale: 1:400 @A1

Status: Planning Part 8

Date: May 2026

Project No: 7059

Rev: 00

Drawn: WS

Checked: WS

Passed

Est. 1968

BSM

Est. 1968