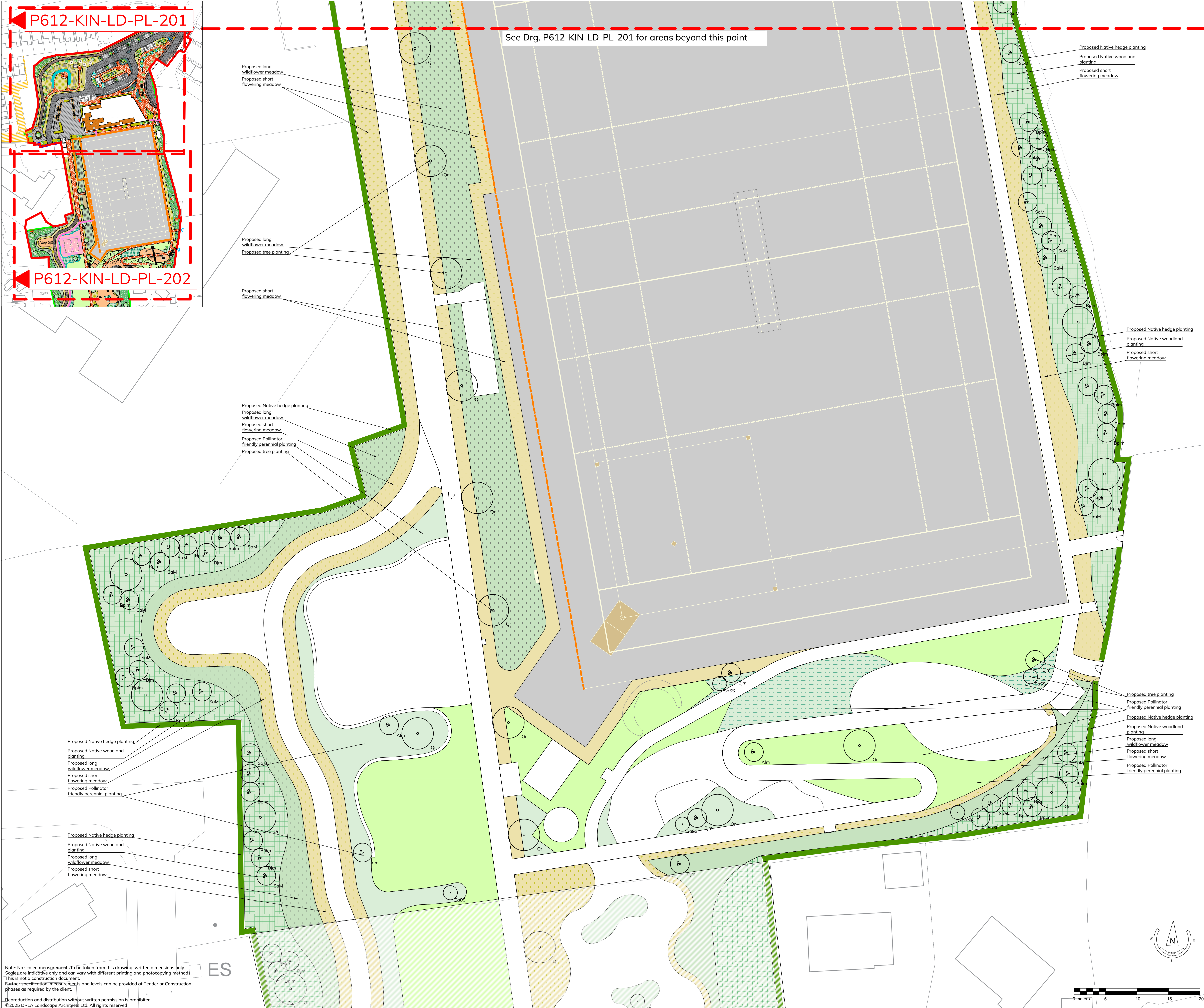


FILE: CLUSERS\DESIGN\DAVE RYAN\DRLA - DOCUMENTS\02-PROJECTS\2024- PROJECTS\6102-KINGSTONPARK\01 WORKING\02-PLANNING\1. FILES\012-KINDING PLOTTED: 05/11/2025 14:36 BY USER: DESIGN



Note: No scaled measurements to be taken from this drawing, written dimensions only. Scales are indicative only and can vary with different printing and photocopying methods. This is not a construction document. Further specification, measurements and levels can be provided at Tender or Construction phases as required by the client.

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Plant List

Proposed Boundary Hedgerow - Double row of mixed native hedging, at spacings of 0.3m (660 lin. m. = 15,862 no. plants)

Name	Quantity	%	Quantity
Bare-root Transplants			
Betula pubescens	60-90 cm 1+1	1%	44
Cornus sanguinea	40-60 cm 1+1	4%	264
Corylus avellana	60-90 cm 1+1	9%	792
Crataegus monogyna	40-60 cm 1+1	50%	5550
Euonymus europaeus	40-60 cm 1+1	2%	264
Frangula alnus	40-60 cm 1+1	2%	308
Malus sylvestris	60-90 cm 1+1	5%	990
Prunus padus	60-90 cm 1+1	2%	484
Prunus spinosa	40-60 cm 1+1	2%	528
Rosa canina	40-60 cm 1+1	3%	858
Sambucus nigra	40-60 cm 1+1	2%	616
Sorbus aucuparia	60-90 cm 1+1	5%	1650
Viburnum opulus	40-60 cm 1+1	7%	2464
Container Grown			
Ilex aquifolium	20-40cm C2	5%	880
Pinus sylvestris	20-40cm C2	1%	220

Tree Planting - 99 nr. trees as per locations shown

Code Name	Quantity	Quantity
ACE	Acer campestre 'Spiral' 18-20cm girth	8
PaP	Prunus avium 'Plena' 18-20cm girth	11
Qr	Quercus robur 20-25cm girth	19
SaSS	Sorbus aucuparia 18-20cm girth	5

Name	Quantity	Quantity
Multistem	3-4 stems, 3.5-4.5 m height, container/rootballed	6
Alm	Amelanchier lamarckii 3.5m height	32
Bpim	Betula pendula 4.5m height	24
Bjm	Betula jacquemontii 3.5m height	5
MR	Malus 'Rudolph' 2.5m height	32
SaM	Sorbus aucuparia 2.5m height	14

Pleached Trees, clearstem to 2m, Ultimate height 3-3.5 m, container/rootballed	Quantity
Cb	Corpinus betulus 20-25 cm girth

Proposed Bioretention tree planting - Tree species chosen for their water tolerance planted within bioretention raingarden areas - as shown, root zone and tree protection to construction stage detail. LA to be consulted in positioning at construction stage. Total 39 no. trees from the following list.

Name	Quantity	Quantity
Multistem	3-4 stems, 3.5-4.5 m height, container/rootballed	10
Agm	Alnus glutinosa 3.5m height	11
Bjm	Betula pubescens 4.5m height	11
SaM	Sorbus aucuparia 20-25cm girth, 3-4 times transplanted	12
L	Liquidambar 'Witchamander' 20-25cm girth	10
U	Ulmus 'Columnella' 18-20cm girth	10

Proposed Woodland Edge Mix planting planted at density of 1/m sq 1,525 no. plants in 1,525m²

Name	Quantity	%	Quantity
Bare-root Transplants			
Acer campestre	60-90 cm, 1+1	5	6
Betula pubescens	60-90 cm, 1+1	6	8
Corylus avellana	40-60 cm, 1+1	6	8
Crataegus monogyna	40-60 cm, 1+1	4	4
Euonymus europaeus	40-60 cm, 1+1	4	4
Frangula alnus	40-60 cm, 1+1	4	4
Malus sylvestris	60-90 cm, 1+1	5	5
Prunus padus	60-90 cm, 1+1	5	5
Rosa canina	40-60 cm, 1+1	4	4
Salix aurita	40-60 cm, 1+1	6	6
Sambucus nigra	60-90 cm, 1+1	6	6
Sorbus aucuparia	60-90 cm, 1+1	6	6
Viburnum opulus	40-60 cm, 1+1	6	6
Container-grown			
Dryopteris filix-mas	Cell-grown plug, p9	3	3
Ilex aquifolium	20-40 cm C2/C3	5	5
Pinus sylvestris	20-40 cm, C2	3	3

Shrub planting - 644 m² to be planted at approx. density of 3/m sq, total 1,932 no. plants. Plants to be 2 or 3 Litre container grown. Plants proposed to reach maximum 900mm in height, average height 600mm. All plants chosen from the All Ireland Pollinator Plan (AIPP) Plants to be selected from the following list (refer to AIPP for replacements if required):
Anemone, Echinops, Echinacea purpurea, Euonymus europaeus, Ground cover roses, Helenium, Lamium maculatum, Lonicera, Mahonia, Nepeta, Perovskia, Persicaria, Rosmarinus officinalis, Viburnum tinus, Nepeta, Sarcococca hookeriana, Salvia, Sedum, Stachys 'byzantina', Viburnum opulus 'Nanum'. Decorative bark mulch on geotextile layer to be applied on completion of planting scheme.

Pollinator friendly Shrub and Perennial planting - 596 m² to be planted at approx. density of 3/m sq, total 1,788 no. plants. Plants to be 2 or 3 Litre container grown. Plants proposed to reach maximum 900mm in height, average height 600mm. All plants chosen from the All Ireland Pollinator Plan (AIPP) Plants to be selected from the following list (refer to AIPP for replacements if required):
Anemone, Echinops, Echinacea purpurea, Euonymus europaeus, Ground cover roses, Helenium, Lamium maculatum, Lonicera, Mahonia, Nepeta, Perovskia, Persicaria, Rosmarinus officinalis, Viburnum tinus, Nepeta, Sarcococca hookeriana, Salvia, Sedum, Stachys 'byzantina', Viburnum opulus 'Nanum'. Decorative bark mulch on geotextile layer to be applied on completion of planting scheme.

Bioretention Raingardens
651m sq - to be planted at approx. density of 3/m sq, total 2,055 no. plants. Plants to be 2-5 Litre container grown. Container grown shrubs to be grouped in naturalistic swathes of odd numbered groups of no less than 3 and no greater than 12. Scheme to include plants tolerant to drought and occasional flooding such as: *Alchemilla mollis, Aster frikartii 'Mönch', Bergenia cordifolia, Geranium Rozanne, Hemerocallis 'Burning Daylight', Helenium 'Moreheim beauty', Rudbeckia fulgida 'Yellow Goldstar', Monarda didyma, Stachys byzantina, Iris siberica, Calamagrostis brachytricha, Carex pendula, Viburnum opulus nanum, Cornus 'Kous'*

Greenroof Planting
Biodiversity-friendly, low-maintenance green roof planting mix designed to detain and evapotranspire rainfall as part of site-wide SuDS strategy. System to deliver water attenuation, micro-habitat creation and aesthetic integration of roofscape. To be detailed and constructed in accordance with CIRIA SuDS Manual C753, Green Roof Code of Best Practice (GRO, 2021), and LEED v4 SS Credit: Rainwater Management.

Short-flowering Meadow
Seeded Short-flowering Wildflower Meadow to All-Ireland Pollinator Plan for cutting every 4-6 weeks from mid-April. Sowing mix 50% wildflower minimum. Supplier to be registered as Native Sourced Irish Wildflower Seed Grower, Harvester, Supplier, Processor, Mixer and Packer with Department of Agriculture, Food and the Marine, (DAFM)

Long-flowering Meadow
Seeded Long-flowering Wildflower Meadow to All-Ireland Pollinator Plan for cutting twice annually. Sowing mix 50% wildflower minimum. Supplier to be registered as Native Sourced Irish Wildflower Seed Grower, Harvester, Supplier, Processor, Mixer and Packer with Department of Agriculture, Food and the Marine, (DAFM)

PL8 - Amenity Sports Turf
Hard-wearing grass mix for informal kickabout and lawn areas

This plant list was created in accordance with All Ireland Pollinator Plan, no changes to be made without LA approval. High percentage (75%) of plants to be attractive to pollinators, this number includes a minimum of 35% herbaceous perennials in the mix, a generous portion of which should be suited to spring and late autumn flowering.

Planting Programme

Notes: Trees and hedges to be planted during the first dormant season (September through to March or when rootballed stock becomes available for sale) after practical completion issued for each phase of work. Shrubs to be planted during the nearest spring or Autumn planting season after practical completion. Any scrub or hedge removal to take place outside bird nesting season (1 March to 31 August) Further amendments may be made to the plant list at construction stage depending on specific soil condition, availability and other factors.

EXTRACT OS SHEETS 3407-A, 3407-13, 3407-14
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LICENCE NUMBER 2024/26CM/GALWAY CITY COUNCIL

Issue/Rev. no.	Description	Date	Sign	Chk'd
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Client: **Galway City Council**
Project: **Kingston Park and Millers Lane Public Park and Urban Realm Project**

Drg Title: **Planting Plan - Area B**
Stage: **Planning**

Drg. No.: **P612-KIN-LD-PL-202**
Scale: **1:200 @ A0**
Date: **11th November 2025**
Drawn By: **LF** Checked by: **DR**



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