

## **LEGEND**

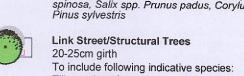
Red Boundary Line

SOFT LANDSCAPE

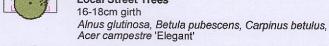
**Existing Planting** Existing Vegetation to Canal boundary and Fonthill Rd to be retained and enhanced;



Open Space Trees 14-16cm girth To include the following indicative species: Acer campestre, Alnus glutinosa\*, Betula pendula\*, Fagus sylvatica 'Pendula', Pinus sylvestris, Prunus avium, Prunus padus, Quercus robur\*, Sorbus aria\*, Sorbus aucuparia, Corylus avellana, Castanea sativa, Juglans nigra; Bare-Root: Alnus glutinosa, Betula pendula, Betula pubescens, Crataegus monogyna, Malus sylvestris, Quercus robur, Prunus avium, Acer campestre, Prunus spinosa, Salix spp. Prunus padus, Corylus avellana, Pinus sylvestris



Tilia cordata 'Greenspire', Platanus orientalis 'Minaret' Local Street Trees



Podium Garden Trees 8-10 cm girth To include the following indicative species: Betula pendula\*, Prunus avium\*; Malus 'Everest'

Specimen Ornamental Tree 20-25 cm girth To include the following indicative species: Malus 'Everest', Liriodendron tulipifera, Prunus serrulata, Magnolia kobus, Sorbus 'Joseph Rock', Crataegus 'Paul's Scarlet', Amelanchier lamarckii, Betula utilis 'Jaquemontii', Liquidambar styraciflua

Extent of structural soil Tree pits for SuDS and/or Rooting volume

Proposed Planting

Native Woodland Planting B/R 60-120cm (90%) & 8-10cm girth (10%), @ 1 per m<sup>2</sup> to include the following species: Alnus glutinosa, Betula pendula, Betula pubescens, Crateagus monogyna, Malus sylvestris, Quercus robur, Prunus avium, Acer campestre, Prunus spinosa, Salix

Street/Public Realm Planting Container-Grown Shrubs 2ltr min @ 5 per m2. To include the following: Lavandula 'Hidcote', Hydrangea sp., Sarcoccoca sp., Polystichum sp., Dryopteris sp., Erica sp., Luzula sp., Carex oshimensis 'Evergold', Hypericum 'Hidcote', Mahonia aquifolium, Rosmarius officinalis, Lonicera pileata, Vinca minor, Viburnum davidii, Hedera helix, Viburnum opulus, Aujuga reptans, Liriope muscari, Lonicera periclymenum, Molinia caerulea, Helleborus niger Heuchera maxima, Libertia formosa;

spp. Prunus padus, Corylus avellana, Pinus sylvestris;

Native Hedgerow Planting Native planting on 450mm topsoil To include the following indicative species: Viburnum opulus\*, Euonymus europaeus\*, Cornus sanguinea\*, Lonicera periclymenum\*, Hedera helix\*, Crataegus monogyna\*, Prunus spinosa\*, Salix spp.\*;

Rain Garden Container-Grown Shrubs 2ltr min @ 4 per m2. To include:

Sarcococca humilis, Hypericum 'Hidcote', Mahonia aquifolium, Rosmarinus officinalis, Viburnum davidii, Viburnum opulus, Salix aurita, Salix caprea, Rosa canina,Rosa pimpinellifolia, Euonymus europaeus. To Pollinator Plan.

Native Shrub Planting Native planting on 800/450mm topsoil To include the following indicative species: Viburnum opulus\*, Euonymus europaeus\*, Cornus sanguinea\*, Lonicera periclymenum\*, Hedera helix\*, Crataegus monogyna\*, Prunus spinosa\*

Residential Hedge Planting B/R, min 60-80cm height. Ligustrum vulgare\*;

Structural Shrub & Hedge Planting Container Grown, P9 - 2L, 4 per m2 to include the following species planted at approx. 4no. per sq.m: Sarcococca humilis, Hypericum 'Hidcote', Mahonia

aquifolium, Rosmarinus officinalis, Viburnum davidii, Viburnum opulus, Salix aurita, Salix caprea, Rosa canina, Rosa pimpinellifolia, Euonymus europaeus. To include species and varieties within the All-Ireland Pollinator Plan;

Garden/Amenity Lawn Coburns Utility/ Play Grass Seed Mix or similar and approved. 200mm topsoil depth;

Wildflower meadow - Green Hay (seeding method if

Riparian planting

SuDS feature \*Species Native to Ireland



HARD LANDSCAPE

Asphalt Roadway with in-situ concrete kerbs (to Engineer's specification);

HomeZone & Raised Table Blacktop (to Engineer's layout and specification);

Car Parking Spaces
Permeable PC Concrete Block or similar and

approved: Public Footpaths In-situ concrete, Brushed Finish, or Tarmac.

(to Engineer's specification); Colored Asphalt (to Engineer's layout and

Private Footpaths/Seating Spaces - Apartments

PC Concrete Block or similar and approved; Flag Paving or similar approved Main Axis Street, two tones of gray (light/darker) or

Open Space Paving PC Concrete Block or similar and approved;

Play Area Surface

similar approved

Play Bark mulch suitable for play areas; Reinforced Grass surfacing

to Fire Tender Route; Self-binding Gravel

- to seating spaces in open spaces - Buff colour, 10mm and down;

Composite Decking

-Stage and Terraces Hot Rolled Asphalt with white chippings (with painted crossing)

to Raised table #### | Tactile paving

Stepped & Ramped accesses; Pedestrian crossings; Disabled car parking Refer to Engineer's package for specifications and

Selected paving

Unique to Landmark area **FURNITURE & BOUNDARIES** 

Seating Walls/Raised Planters to Courtyards (+450mm - 600mm) Rendered Concrete Block with PC Concrete Coping, or similar and approved;

Corten steel Seating walls/Raised Planters/Edge 60mm thick; various heights

Simple, robust street furniture with arm and backrests. Galvanized Steel frame / Composite Timber Seating or similar approved;

Outdoor Bicycle Stands Standard Sheffield Bicycle Stands

Indicative Sculpture

Play Natural Elements to Playground areas;

• • Iluminated Columns (Decorative)

Refer to Engineer's drawings Underground Bin System Refer to Architects's drawings

Existing Pallisade Fence to Rail Line, to be retained and repaired

> Courtyard Balustrade (Refer to Architects drawings and specifications)

**Gravel Trim** Attenuation Basin

Top & Bottom of proposed slope; GNI & Irish Water Wayleave Note: Proposals in wayleaves are subject to final

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landscape architecture

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0 |17/11/22 |Draft |JB/CA| CA REVIDATE | REVISION DRAWN CHECKED

Cairn Homes Properties Ltd. Clonburris Urban Core

Masterplan - Block F&G Courtyards

SHEET SIZE A1 1868\_PL\_P\_01.3 REVISION 1:200 Planning RFI 12/07/23

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