



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, 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;*
- Link Street/Structural Trees**
20-25cm girth
To include following indicative species:
Tilia cordata 'Greenspire', Platanus orientalis 'Minaret'
- Local Street Trees**
16-18cm girth
Alnus glutinosa, Betula pubescens, Carpinus betulus, Acer campestre 'Elegant'
- 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', Lindendendron tulipifera, Prunus serrulata, Magnolia kobus, Sorbus 'Joseph's Coat', 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**
BR 60-120cm (90%) & 8-10cm girth (10%), @ 1 per m² to include the following species:
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;
- Street/Public Realm Planting**
Container-Grown Shrubs 2ltr min @ 5 per m². To include the following: *Lavandula 'Hidcote', Hydrangea sp., Sarcococca sp., Polyctichum sp., Dryopteris sp., Erica sp., Luzula sp., Carex oshimensis 'Evergold', Hypericum 'Hidcote', Mahonia aquifolium, Rosmarinus officinalis, Lonicera periclymenum, Viburnum davidii, Hedera helix, Viburnum opulus, Aucuba japonica, Liriodendron muscari, Lonicera periclymenum, Molinia caerulea, Hebeborus niger, Heuchera maxima, Libertia formosa;*
- 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 include species and varieties within the All-Ireland 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**
BR, 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;
- Meadow**
Wildflower meadow - Green Hay (seeding method if feasible)
- Climbers**
- Green Roofs**
- Riparian planting**
- SuDS feature**
Note:
*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);
- Cycleway Colored Asphalt (to Engineer's layout and specification);
- 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 similar approved
- Open Space Paving PC Concrete Block or similar and approved;
- Play Area Surface 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 open down;
- Composite Decking - Stages and Terraces
- Hot Rolled Asphalt with white chippings (with painted crossing)
- Tactile paving Stepped & Ramped accesses; Pedestrian crossings; Disabled car parking Refer to Engineer's package for specifications and build-up;
- 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
- Seating 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;
- Illuminated Columns (Decorative) Refer to Engineer's drawings
- Lighting Refer to Engineer's drawings
- Underground Bin System Refer to Architect'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 review and approval by the relevant utilities organizations.

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E 12/07/23 RFI	IS	MB
D 02/12/22 Planning	IS/CA	CA
C 17/11/22 Draft	UB/CA	CA
B 22/08/22 Planning	FT/IS/GA	MB
A 12/08/22 Draft	FT/IS/GA	MB
O 27/07/22 Sketch	IS	MB
REV DATE	REVISION	DRAWN CHECKED

CLIENT: Cairn Homes Properties Ltd.
PROJECT TITLE: Clonburris Urban Core

SHEET TITLE: Masterplan - Blocks B,C&D Courtyard

SHEET NO: 1868_PL_P_015	SHEET SIZE: A1
SCALE: 1:200	REVISION: E
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