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*

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', *Liriodendron tulipifera, Prunus serrulata, Magnolia kobus, Sorbus* 'Joseph Rock', *Crataegus* 'Paul's Scarlet', *Amelanchier lamarckii, Betula utilis* 'Jaquemontii', *Liquidambar styraciflua*

Proposed Planting

Native Woodland Planting
B/R 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., 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;*

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
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
Cobums 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 down;

Composite Decking
-Stage and Terraces

FURNITURE & BOUNDARIES

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

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

Outdoor Bicycle Stands
Standard Sheffield Bicycle Stands or similar and approved;

Indicative Sculpture

Play Natural Elements
to Playground areas;

Tall Light Bollards

Lighting
Refer to Engineer's drawings

Movable Planters of varied sizes

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

LEVELS

Existing Levels

Proposed Levels

Courtyard Levels
Ground Levels

Planting Levels

Ground Floor Entrances
Please refer to Architects drawings

First Floor Entrances
Please refer to Architects drawings

Service Entrances
Please refer to Architects drawings

Space reserved for bridge (future, separate application)

Safety playground paving

1. This drawing is intended to show landscape architectural proposals only. Please refer to Architects and Engineer's drawings for relevant details of buildings, structures, roads, parking, etc.
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Key Plan
1:2000

murray & associates
landscape architecture

16 The Seapoint Building,
44-45 Clontarf Road,
Dublin 3, D03 RF63

mail@murray-associates.com
www.murray-associates.com
+353 (01) 854 0080

REV	DATE	REVISION	DRAWN	CHECKED
D	02/12/22	Planning	CA	CA
C	17/11/22	Draft	JB/CA	CA
B	19/08/22	Planning	FT/IS/GA	MB
A	12/08/22	Draft	FT/IS/GA	MB
0	27/07/22	Sketch	IS	MB

CLIENT
Cairn Homes Properties Ltd.

PROJECT TITLE
Clonburris Urban Core

SHEET TITLE
Masterplan - Urban Park

SHEET NO.	SHEET SIZE
1868_PL_P_01.2	A1
SCALE	REVISION
1:200	C
STAGE	DATE
Planning	17/11/22

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