

RAIL LINE

STATION



- ### 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', *Linderothm 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 BIR 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 2tr min @ 5 per m². To include the following: *Lavandula 'Hidcole'*, *Hydrangea* sp., *Sarcococca* sp., *Polystichum* sp., *Dryopteris* sp., *Erica* sp., *Luzula* sp., *Carex oshimensis* 'Evergold', *Hypericum 'Hidcole'*, *Mahonia aquifolium*, *Rosmarinus officinalis*, *Lonicera pileata*, *Vincetoxicum*, *Viburnum davidii*, *Hedera helix*, *Viburnum opulus*, *Ajuga reptans*, *Liriope muscari*, *Lonicera periclymenum*, *Molinia caerulea*, *Helleborus niger*, *Heuchera maxima*, *Liberia 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 2tr min @ 4 per m². To include: *Sarcococca humilis*, *Hypericum 'Hidcole'*, *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 BIR, min 60-80cm height. *Ligustrum vulgare*;
 - Structural Shrub & Hedge Planting Container-Grown, PB - 2L, 4 per m² to include the following species planted at approx. 4no. per sq. m: *Sarcococca humilis*, *Hypericum 'Hidcole'*, *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 kerb (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
 - Hot Rolled Asphalt with white chippings (with painted crossing) to Raised table
 - Tactile paving Slopped & 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.

murray & associates
landscape architecture

16 The Seapoint Building,
44-45 Convent Road,
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REV	DATE	REVISION	DRAWN	CHECKED
A	12/07/23	JRF	IS	MB
O	13/04/23	Sketch	IS	MB

CLIENT
Cairn Homes PLC

PROJECT TITLE
Clonburris Urban Core

SHEET TITLE
Masterplan - Landmark Building

SHEET NO.	1868_PL_P_01.6	SHEET SIZE	A1
SCALE	1:200	REVISION	A
STAGE	Planning RFI	DATE	12/07/23

