



- Street Trees**  
 Link Streets: 20-25cm girth  
*Tilia cordata* 'Greenspire', *Platanus orientalis* 'Minaret'
- Local Streets: 16-18cm girth  
*Alnus glutinosa*, *Betula pubescens*, *Carpinus betulus*, *Acer camp.*
- Elegant'  
*Corylus avellana*, *Prunus 'Umineko'*, *Pyrus 'Chanticleer'*, *Magnolia kobus*
- Small Residential Streets/Homezones:** 14-16cm girth  
*Corylus avellana*, *Prunus 'Umineko'*, *Pyrus 'Chanticleer'*, *Magnolia kobus*
- Open Space Trees**  
 Parkland Trees: 12-14cm - 14-16cm girth  
*Acer campestre*, *Alnus glutinosa*, *Betula pendula*, *Fagus sylvatica* 'Pendula', *Pinus sylvestris*, *Prunus avium*, *Prunus padus*, *Sorbus aria*, *Sorbus aucuparia*, *Quercus robur*, *Betula nigra*, *Crataegus spp.*, *Malus 'Rudolph'*, *Salix alba* 'Tristis', *Ulmus 'Loeber'*, *Sorbus aucuparia*, *Corylus avellana*, *Castanea sativa*, *Juglans nigra*
- Urban Edge: 16-18cm girth  
*Acer campestre* 'Elegant', *Tilia cordata* 'Greenspire', *Ulmus 'Loeber'*, *Betula pubescens*.
- Communal Open Space/Apt/Duplex Trees**  
 Standard Trees: 14-16cm girth  
*Betula pendula*, *Prunus avium*, *Malus 'Evereste'*
- Multi-stemmed feature trees  
 3-3.5m height, min 3 breaks from base  
*Ameiarchier lamarckii*, *Betula utilis* 'Jaquemetoni', *Liquidambar styraciflua*
- Rear Garden Trees**  
 8-10 cm girth  
*Betula pendula*, *Prunus avium*, *Malus 'Evereste'*
- Native Woodland Planting**  
 BR 60-120cm (90%) & 8-10cm girth (10%), @ 1 per m<sup>2</sup>  
 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 m<sup>2</sup>. 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*, *Rosmarinus officinalis*, *Lonicera pileata*, *Vincetoxicum*, *Viburnum davidii*, *Hedera helix*, *Viburnum opulus*, *Ajuga reptans*, *Liriope muscari*, *Lonicera periclymenum*, *Molinia caerulea*, *Hebeburn niger*, *Heuchera maxima*, *Liberia formosa*
- Hedge Species:**  
*Prunus lusitanica*, *Buxus sempervirens*, *Native privet*
- Open Space Planting (within Canal Park)**  
 - Container-Grown Shrubs 2ltr min @ 4 per m<sup>2</sup>. To include the following species:  
*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.
- Front Garden Planting**  
 - 75% Shrub, 25% Perennial, @ 5 per m<sup>2</sup>. Container Grown, 2ltr  
 Low maintenance planting to include species from the above list of shrubs.
- Residential Hedge Planting**  
 - R/B, min 60-80cm height  
*Ilex aquifolium*, *Prunus lusitanica*
- Open Space Native Hedge**  
 Double-staggered, Bare-root, 60-120cm  
 To include: *Crataegus monogyna*, *Corylus avellana*, *Euonymus europaeus*, *Ilex aquifolium*, *Lonicera periclymenum*, *Viburnum opulus*, *Ilex spp.*, *Prunus avium*, *Prunus spinosa*, *Rosa canina*.
- Garden/Amenity Lawn**  
 Coburns Utility Play Grass Seed Mix or similar and approved  
 200mm topsoil depth
- Planted Swale** - to include the following species:  
*Filipendula vulgaris*, *Luzula sylvatica*, *Polystichum setiferum*, *Deschampsia cespitosa*, *Juncus effusus*, *Primula vulgaris*, *Molinia caerulea*
- Native Meadow Grass**  
 Native Species in consultation with Project Ecologist

- Asphalt Roadway**  
 with in-situ concrete kerbs (to Engineer's specification)
- Public Footpaths**  
 In-situ concrete, Brushed Finish (to Engineer's specification)
- Public Footpaths/Seating Spaces - Apartments**  
 PC Concrete Block
- Footpaths - Open Space**  
 Compacted Gravel Path
- Side Paths - Rear Gardens**  
 In-situ concrete, Brushed Finish (to Engineer's specification)
- Cycleway**  
 Coloured Asphalt
- Car Parking Spaces - off curtilage**  
 Permeable PC Concrete Block
- Car Parking Spaces - on curtilage**  
 Permeable PC Concrete Block
- HomeZone & Raised Table**  
 Coloured Asphalt
- Paving - Entrance to Houses**  
 Permeable PC Concrete Paving Blocks

- Paving - Rear Garden terraces**  
 Permeable PC Concrete Paving Flags
- Play Area Surface**  
 Grass Safety Matting & Bark mulch suitable for play areas
- Reinforced Grass surfacing to Fire Tender Route**
- Compacted gravel**  
 - to seating spaces in open spaces  
 - Buff colour, 10mm and down
- Retaining Walls/Raised Planters (+450mm - 600mm)**  
 Rendered Concrete Block with PC Concrete Coping
- Seating**  
 Simple, robust street furniture with arm and backrests  
 - Galvanised Steel frame, Composite Timber Seating
- Outdoor Bicycle Stands**  
 Standard Sheffield Bicycle Stands or similar and approved
- Below Ground Attenuation Tank**  
 See Engineer's drawings for more information.
- Attenuation Basin**  
 - Top & Bottom of proposed slope
- Site Boundary**

- BOUNDARIES**
- Boundary between Residential and Public Realm**  
 Rendered Concrete Block Wall with PC concrete coping & Brick Piers  
 +2.0m high
- Rear Garden Boundary**  
 Timber Panel with Concrete Post  
 +1.8m high
- Apartment Courtyard Railing**  
 Steel Bar Railing, Powder-coated, Colour: Black  
 +1.8m high
- Residential Hedge Planting**  
 800mm width  
 - R/B, min 60-80cm height  
 - *Ilex aquifolium*, *Prunus lusitanica*

**NOTES:**

- 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.
- The copyright of this drawing is vested with Murray & Associates. This drawing may not be copied or reproduced without written consent.
- All materials referred to on this drawing - including plant species - are indicative and subject to change following detailed site investigation. Significant changes, if any are required, will be referred to the relevant authority for agreement.
- This drawing is not suitable for use for construction purposes.
- Discrepancies to be referred to Murray & Associates for clarification.



Rev	Date	Revision	Drawn	Checked
D	11-11-21	Site Revisions & CIL Park	JB	JB
B	15-10-21	Site Revisions	JB	JB
A	17-09-21	Site Revisions	JB	JB
0	13-07-21	Original	JB	JB

**murray & associates**  
 landscape architecture

**Project Title:** Clonburris Phase 1A

**Client:** Cairn Homes Properties Ltd

**Sheet Title:** Landscape Site Plan 03

**Sheet No.:** 1738\_PL\_P\_06

**Project Architect:** MCORM

**Scale:** 1:500 @ A1  
**Date:** 17-11-21  
**Revision:** D