

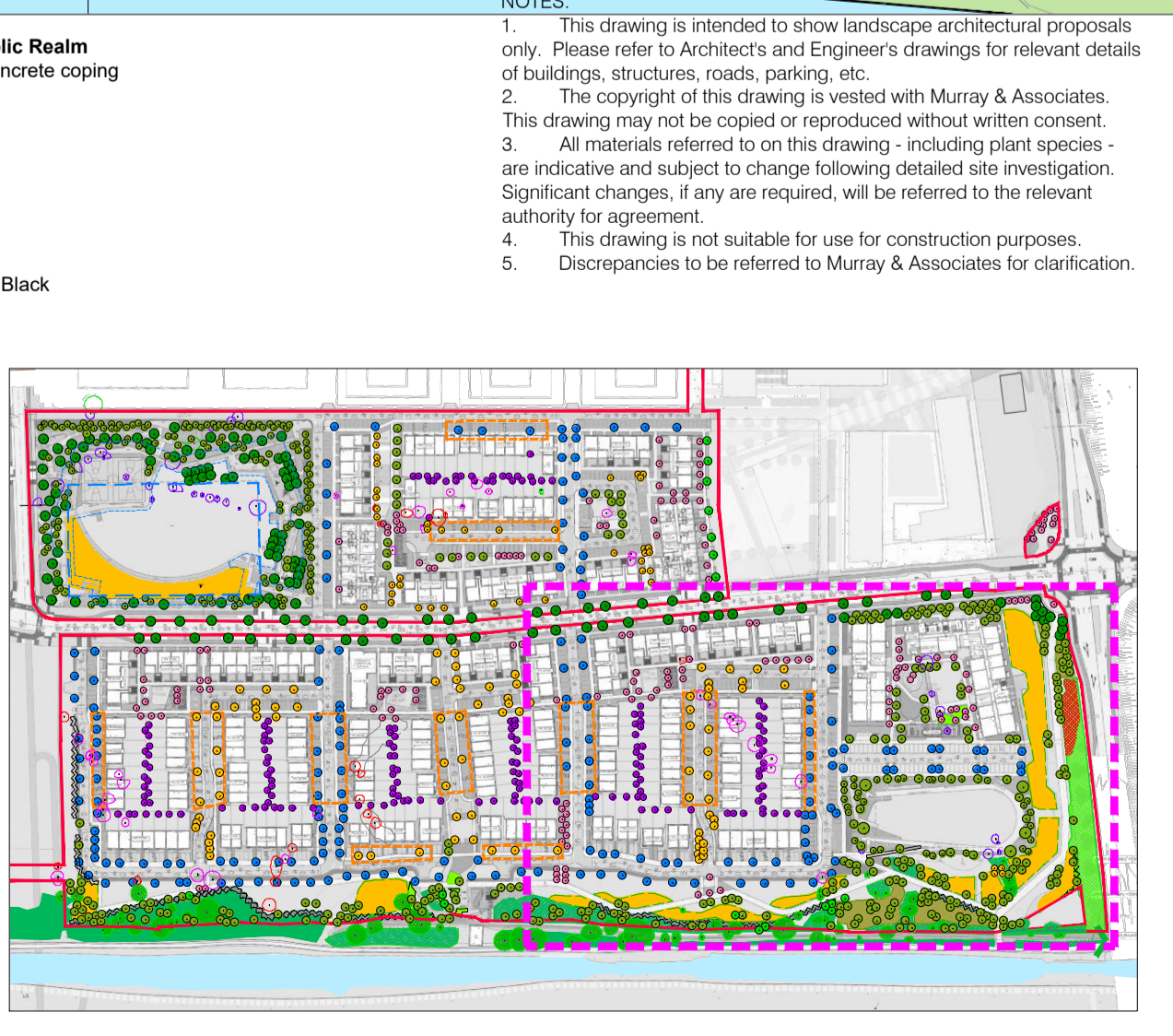
- Street Trees**
 Link Streets: 20-25cm girth
Tilia cordata 'Greenspire', *Patanus orientalis* 'Minaret'
 Local Streets: 16-18cm girth
Alnus glutinosa, *Betula pubescens*, *Carpinus betulus*, *Acer camp.*
 'Elegant'
 Small Residential Streets/Homesteads: 14-16cm girth
Corylus avellana, *Prunus 'Umineko'*, *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 'Rubidolpi'*, *Salix alba* 'Tristis', *Ulmus 'Loebel'*, *Sorbus aucuparia*, *Corylus avellana*, *Castanea sativa*,
Juglans nigra
 Urban Edge: 16-18cm girth
Acer campestre 'Elegant', *Tilia cordata* 'Greenspire',
Ulmus 'Loebel', *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
Ameiheria lamarckii, *Betula utilis* 'Jaquemonii', *Liquidambar styraciflua*
- Rear Garden Trees**
 5-10 cm girth
Betula pendula, *Prunus avium*, *Malus 'Evereste'*
- Native Woodland Planting**
 5R 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*, *Rosmarinus officinalis*, *Lonicera pileata*,
Vincetoxicum, *Viburnum davidii*, *Hebe helix*, *Viburnum opulus*,
Ajuga reptans, *Liriope muscari*, *Lonicera periclymenum*, *Molinia caerulea*,
Hebeboris niger, *Heuchera maxima*, *Libertia formosa*
Hedge Species:
Prunus lusitanica, *Buxus sempervirens*, *Native privet*
- Open Space Planting (within Canal Park)**
 - Container-Grown Shrubs 2ltr min @ 4 per m². 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*, *Eucynymus europaeus*. To include species and varieties within the All-Ireland Pollinator Plan.
- Front Garden Planting**
 - 75% Shrub, 25% Perennial, @ 5 per m². 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*, *Eucynymus 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*, *Polyctichum 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**
 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**
 PC Concrete Block
- 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**
- Wayleaves - Gas & Water**

- 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:
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 5. Discrepancies to be referred to Murray & Associates for clarification.

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

murray & associates
 landscape architecture

Project Title: Clonburris Phase 1A

Client: Cairn Homes Properties Ltd

Sheet Title: Landscape Site Plan 02

Sheet No.: 1738_PL_P_05

Project Architect: MCORM

Scale: 1:500 @ A1

Date: 17-11-21

Revision: D