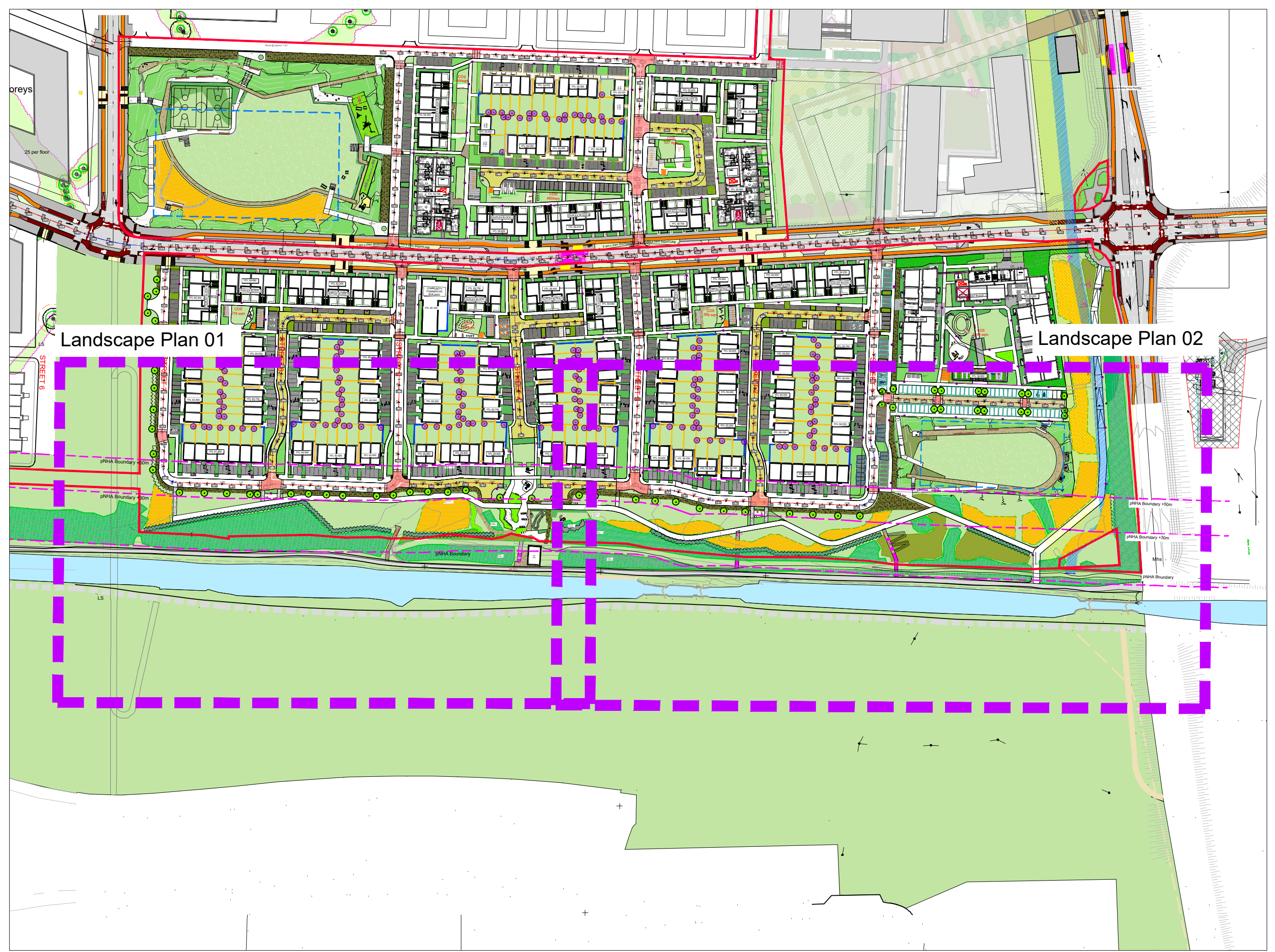


Landscape Plan 01 1:500



KEY PLAN 1:2000



Landscape Plan 02 1:500



- Existing Vegetation and Trees to be retained**  
General clearance of overgrown areas for passive observation with additional bare-root native shrubs proposed where appropriate
- Proposed Native Woodland**  
Bare-root, Transplants and Feathered Trees  
To include species in collaboration with Project Ecologist
- Native Meadow Planting**  
- Spaces for seating and gathering within a residential area, associated with homezones
- Informal seating spaces within canal open space**  
- seating areas associated with homezones to the north  
- self-binding gravel surfacing  
- ornamental shrub and perennial planting
- Informal Seating Space to Renovated Omer Lock House**
- Natural Play Spaces**  
- incorporating natural playful elements and less formal structured equipment
- Sensory Woodland Garden**  
With interpretive signage and informal seating
- Gentle slope to detention basin**  
- Basin edge has varying gradients - outer edge closest to canal slopes less steeply to allow universal access and the basin to become part of the wider landscape
- Swale** - Grassed and Planted areas within swale



	Plaza & Feature Seating Surfacing High Quality Precast Concrete Block with Exposed Aggregate Finish
	Feature Paving & Threshold Paving P2 Concrete Paving Block with Reconstituted Aggregate
	Residential Development Footpaths Bluehaze Concrete Finish
	Paths in Public Open Space and to Canal Open Space - Seating Areas within Canal Open Space - Compacted Gravel surfacing - Reinforced Grass Matting & Weipout
	Onomental Shrub & Perennial Planting Areas In Public Open Space & Front Gardens Low maintenance planting with year-round interest on 450mm topsoil @ 50g per m <sup>2</sup> (min 20g) to include the following species: Lavandula 'Hidcote', Hydrangea sp., Sarcococca sp., Phlox subulata sp., Crocus sp., Crocus sp., Carex oshimensis 'Evergold', Hypericum 'Hidcote', Mahonia aquifolium, Rosmarinus officinalis, Lonicera plantaginifolia, Viburnum opulus. Hedge Species: Prunus laetiflora, Buxus sempervirens, Native privet
	Play Spaces - Formal and Natural play spaces for a range of ages - Reinforced Grass Matting & Weipout
	Public Realm Seating - Robust Galvalume Steel benches with composite timber seating - 450mm height with backrest and armrest
	Below Ground Attenuation Tank See Engineer's drawings for more information.
	Attenuation Basin - Top & Bottom of proposed slope
	Existing Trees to be retained
	Existing Trees to be removed (see tree survey for details)
	STREET TREES (as per SDZ Landscape Strategy) Link Streets: 20-25cm girth Local Streets: 16-18cm girth Ailanthus glandulosa, Betula pubescens, Platanus orientalis 'Minor', Alnus glutinosa, Betula pubescens, Carpinus betulus Small Residential Street/Homezones: 14-16cm girth Corylus avellana, Prunus 'Umbrago', Prunus 'Charcoal', Magnolia acuta
	OPEN SPACE TREES Parkland Trees: 12-14cm - 16-18cm girth Sorbus aria, Sorbus aucuparia, Alnus glutinosa, Fagus sylvatica, Alnus sp., Quercus robur, Prunus sp., Castanea sativa, Betula sp. Urban Edge: 16-18cm girth Acer campestre 'Elegans', Tilia cordata 'Greenpeace', Ulmus 'Lancelotti', Betula pubescens.
	Woodland Areas: bare-root, transplants, 6-8cm girth 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
	Native Meadow Grass - to contain native Irish varieties and be in compliance with All-Ireland Pollinator Plan - Species to be specified in collaboration with Project Ecologist
	Existing Vegetation to Canal boundary and Fonthill Rd - to be retained where possible
	Grassed Swale & Planted Swale - Swale occasionally opens out to wider damp area to be planted with appropriate native species.
	Grassed Open Space - low maintenance informal spaces
	Native Hedge Planting - to contain native & flowering species Crataegus monogyna, Prunus spinosa, Rosa canina, Corylus avellana, Euonymus europaeus, Lonicera periclymenum, Sambucus nigra.

**NOTES:**  
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3. 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.  
4. This drawing is not suitable for use for construction purposes.  
5. Discrepancies to be referred to Murray & Associates for clarification.

Rev	Date	Revision	Drawn	Checked
E	11/11/21	DLF/PL	JBK/PL	JB
D	25/10/21	REV	JBK/PL	JB
C	05/01/21	Site Revision	JBK/PL	JB
B	16/08/21	Site Revision	JBK/PL	JB
A	07/07/21	Site Revision	JBK/PL	JB
0	26/06/21	Original	JBK/PL	JB

**murray & associates**  
landscape architecture

**Project Title:** Clonburris Phase 1A

**Client:** Cairn Homes Properties Ltd

**Sheet Title:** Landscape Plan - Grand Canal Park  
**Sheet No.:** 1738\_PL\_P\_03

**Project Architect:** MCORM

**Scale:** 1:500 @ A0  
**Date:** 17-11-21  
**Revision:** E

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