Landscape Plan

Scale (1:500)

LEGEND

SOFT LANDSCAPE
Existing Hedgerows: Retained

Proposed Tree Planting - Total No. 354
(Please note alternative tree mix)
Open Space / Parkland Trees 20-25cmg, 30-35cmg (specimen)
T1 Platanus × acerifolia, T2 Betula pendula, T3 Fagus sylvatica, T4 Quercus robur, T5 Aesculus hippocastanum, T6 Pinus sylvestris, T7 Salix alba

Street Trees/ Plaza Trees 18-20cmg
T8 Tilia cordata 'Greenspire', T9 Carpinus betulus 'Fastigiata', T10 Acer campestre 'Elsrijk'

House Fronts (Homezone) 16-18cmg
T11 Amelanchier lamarckii, T12 Sorbus aria T13 Rhus typhina

Multistemmed Trees (Private/Buffer areas) 16-18cmg
T14 Viburnum opulus, T15 Corylus avellana, T16 Betula pendula

G1 Amenity Grass
300mm min. Topsoil depth

G2 Mounded Amenity Grass
300mm topsoil depth

G3 Amenity Grass - Rear Gardens
300mm topsoil depth

B1 - Seasonal Bulbs - approx. 193.5 sq.m
300mm topsoil depth

M1 - Wild Flower Meadow - approx. 2346.6 sq.m

Proposed Shrub Planting - 2601.4 sq.m
450mm topsoil depth

Code	Species Name	Specification	Plant/m2	No.
P.o.	*Prunus 'Otto Luyken'*	c/g 3L 30-40cm ht.	3m²	1055
L.a.	*Lavandula angustifolia*	c/g 3L 30-40cm ht.	4m²	2691
L.g.	*Libertia grandiflora*	c/g 3L 30-40cm ht.	3m²	1560
C.c.	*Cistus corbariensis*	c/g 3L 30-40cm ht.	3m²	354
S.c.	*Sarcococcoa confusa*	c/g 3L 30-40cm ht.	3m²	1360
A.s.	*Astelia 'Silver Spear'*	c/g 2L 30-40cm ht.	5m²	634
S.s.	*Sedum spectbile*	c/g 2L 30-40cm ht.	5m²	154

Proposed Ground Cover Planting
450mm topsoil depth

Code	Species Name	Specification	Plant/m2	No.
B.c.	*Bergenia cordifolia*	c/g 2L 30-40cm ht.	5m²	721
P.a.	*Persicaria affinis*	c/g 2L 30-40cm ht.	5m²	517
H.n.	*Helleborus niger*	c/g 2L 30-40cm ht.	5m²	402

W1 - Wetland Planting Mix (Attenuation Pond) - 173.7 sq.m
20% wildflowers
Achillea ptarmica, Centaurea nigra, Cirsium palustre, Filipendula ulmaria , Geranium pratense, Geum rivale, Hypericum tetrapterum, Hypochaeris radicata, iris pseudacorus, Leucanthemum vulgare, Lotus ulignosus, Plantago lanceliata, Prunella vulgaris, Ranunculus acris, Rhinanthus minor, Rumex acetosa, Scorzoneroides autumnalis, Silene flos-cuculi, Succisa pratensis

80% grasses,sedges & rushes
Agrostis capillaris, Alopecurus pratensis, Carex ovalis, Deschampsia caespitosa, Festuca rubra, Phalaris arundinacea, Poa pratensis

H1 - Native Hedgerow (450mm topsoil depth / 100cm double row)
Species Name
Crataegus monogyna, Ilex aquifolium, Corylus avellana, Viburnum opulus
- approx. 933.3 lm/m

H2 - Evergreen hedgerow (450mm topsoil depth / 100cm single row)
Ligustrum vulgare - approx. 612.3 lm/m

HARD LANDSCAPE
Homezone Residential Roadway - Shared Surface
Tarmacadam with red graphic chipping

Concrete Footpath (to Engineer's Specification)
In-situ concrete

Open Space Area Footpath - x sq.m (to Engineer's Specification)
Confalt Grouted Macadam

Pedestrian Paving - 949.9 sq.m (to Engineer's Specification)
PC granite composite block paving, colour to be decided

Pedestrian Paving - 568.5 sq.m (to Engineer's Specification)
PC granite composite block paving, colour to be decided

Feature Paving (Front of House) - 870.8 sq.m
Concrete block paving, colour Silver, Blanc, Mid Grey

Compacted Gravel Surface - approx. 820.3 sq.m
Ballyluck or similar, as approved

Parking - Permeable Surface - 3722.6sq.m
Tobermore Hydropave Pedestel Pavers, colour Natural, or similar, as approved

Cycle Path - 1049.7 sq.m (to Engineer's Specification)
Tarmacadam, colour to be decided, or similar, as approved

Attenuation Tank Location (to Engineer's Specification)

Wayleave Location
(No tree planting within this area)

LANDSCAPE FURNITURE / FEATURES
Benchs - 16 no.
Final locations to be determined

Raised Mounding
300mm per contour

BOUNDARY TREATMENT
Existing Boundary Treatment to be retained and made good where neccessary

Boundary Fence (1.2m high)
3-bar parkland railing with hedge, to end units

Boundary Fence (1.2m high)
Bowtop Railing, powder coated black,to communal open space

Residential Boundary Fence (1.8m high)
Timber panel & concrete post fence or Similar Approved

Boundary Treatment (1.2m high)
0.6m bott wall & 1.2m high bowtop railing

Feature Item
Precast concrete wall (0.5m high) (seat for plaza area)

Feature Wall (2m high)
Corten Steel Signage (to Supplier Spec)

Feature Wall (2m high)
Feature Wall - Dry Dash Wall with Brick Piers

Boundary Treatment
Existing boundary treatment to be retained

Proposed Tree Planting Alternative - Total No. 354
Open Space / Parkland Trees 16-18cm
T1 Platanus × acerifolia, T2 Betula pendula 14-16cm, T3 Fagus sylvatica,T4 Quercus robur, T5 Aesculus hippocastanum, T6 Pinus sylvestris, T7 Salix alba

Street Trees/ Plaza Trees 18-20cm
T8 Tilia cordata 'Greenspire', T9 Carpinus betulus 'Fastigiata', T10 Acer campestre 'Elsrijk'

House Fronts (Homezone)
T11 Amelanchier lamarckii 150cm, T12 Sorbus aria 16-18cm T13 Rhus typhina 120-150cm

Multistemmed Trees (Private/Buffer areas) 150cm in height
T14 Viburnum opulus 150cm, T15 Corylus avellana 150cm , T16 Betula pendula 300cm

REV	DATE	BY	CHECKED	DESCRIPTION
	15/11/2022	PR	RMD	Additional Information

Project Title: Clonburris SDZ at Dublin 22

Client:	Kelland Homes	Dwg No.	01 LP
Drawing Title:	Landscape Plan	Scale	1:500 at A0
Job No:	1577	Date	12/11/2020

Ronan MacDiarmada + Associates Ltd.
Landscape Architects and Consultants.
5 Tootenhill, Rathcoole, Co. Dublin
tel: +353 1 412 4476 mob: 086 26 25 438
fax: +353 1 401 3748 e-mail: ronan@rmda.ie

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