Character Area 2 (Part 1) - Sea
sc.1:200 @A0

Typical No Dig Path constructed through existing Woodland/Trees

Detail of No Dig Path sc. NTS

Location Plan
sc.1:2500

LEGEND

SOFT LANDSCAPE
Proposed Tree Planting
Street Trees / Front Garden 14-16cm
T1 *Acer campestre 'Elsrijk'*
T2 *Carpinus betulus* 'Fastigiata'
T3 *Tilia cordata* 'Greenspire'^
T4 *Pyrus calleryana* 'Chanticleer'
T5 *Sorbus acuparia*^
T5a *Fagus sylvatica 'Dawyck' 16-18cm*

Front Garden 12-14cm
T6 *Amelanchier lamarckii*
T6a *Vibunum opulus 150cm*
Open Space 14-16cm / 20-25cm
T7 *Betula pendula*
T8 *Alnus glutinosa*
T9 *Quercus robur*
T10 *Fagus sylvatica*
T11 *Pinus sylvestris,*
T12 *Quercus robur* 'Koster'
T13 *Aesculus hippocastanum*^
T14 *Prunus avium*^

Mulitstemmed Trees 12-14cm
T15 *Prunus avium 'Plena'*
T16 *Betula utilis var. jaquemontii*
T17 *Malus 'John Downie'*^
T18 *Betula pendula 'Multi-stem'*

Existing Trees/Hedgerows Retained

G1 Amenity Grass
300mm min. Topsoil depth

G2 Mounded Amenity Grass
300mm topsoil depth

G3 Amenity Grass - Rear Gardens
300mm topsoil depth

Green Roof Planting
Sedum Planting

B1 - Seasonal Bulbs (300mm topsoil depth) - xxx sq.m
Bulb planting in grass to be incorporated at 10 bulbs per sq. metre. Mowing to be reduced in accordance with suppliers instructions.

With flowering bulbs, including:
Colchicum autumnale, Crocus tommasinianus 'Barrs Purple', *Crocus vernus* 'Jeanne d'Arc', *Crocus sativus, Muscari armeniacum, Galanthus nivalis, Narcissus* 'Jack Snipe', *Muscari armeniacum, Narcissus jonquilla, Narcissus recurvus, Hyacinthoides non-scriptus"*

M1 - Wild Flower Meadow - xxx sq.m
An appropriate dry meadow type with wildflowers for these areas would simulate NVC type MG5. Appropriate herbs for this type of meadow include:

Agrostis capillaris, anthoxanthum odoratu, centaura nigra, cynosurus cristatus, pestuca rubra, galium verum, leontodon autumnalis, leontodon hispidus, leucanthemum vulgaris, lotus corniculatus, pimpinella saxifraga, plantago lanceolata, poa pratensis, primula veris, trifolium pratense, ranunculus acris, ranunculus bulbosus, rhinanthus minor, rumex acetosa

S1 - Shrub Planting: Residential Edging Buffer - xxx sq.m
450mm topsoil depth

Species Name	Specification	Plant/m2
Agapanthus 'Blue Umbrella'	c/g 2L 30-40cm ht.	7m²
Armeria maritima 'Splendens'	c/g 2L 30-40cm ht.	7m²
Bergenia cordifolia	c/g 2L 30-40cm ht.	7m²
Lavandula angustifolia 'Vera'	c/g 2L 30-40cm ht.	7m²
Perovskia 'Blue Spire'	c/g 2L 30-40cm ht.	7m²
Schizostylis coccinea 'Sunrise'	c/g 2L 30-40cm ht.	7m²

S2 - Shrub Planting
450mm topsoil depth

Code Species Name	Specification	Plant/m2
Agapanthus africanus	c/g 2L 30-40cm ht.	7m²
Allium ursinum	c/g P9 20-30cm ht.	7m²
'Eryngium 'Bowles' Mauve'	c/g 2L 30-40cm ht.	5m²
Liberlia grandiflora	c/g 3L 30-40cm ht.	3m²
Kniphofia 'Royal Standard'	c/g 2L 30-40cm ht.	7m²
Tulbaghia violacea	c/g 2L 30-40cm ht.	3m²

S3 - Swale / Aquatic Planting (Planting will Provide Habitat)
40% Yellow Flag iris (Iris pseudacorus) 2Ltr. 10% Marsh marigold (Caltha palustris) 2Ltr.
10% Water plantain (Alisma plantago-aquatica) 2Ltr.
10% Water forget-me-not (Myostis scorpiodes) 1Ltr. 10% Brooklime (Veronica beccabunga) 1Ltr.
10% Bogbeam (Menyanthes trifoliata) 1Ltr. 10% Ragged robin (Lychnis flos-cuculi) 1Ltr.

H1 - Evergreen Hedgerow (450mm topsoil depth / 100cm double staggered row)

Species Name	Specification	Centres
Prunus lusitanica	c/g 3L 100cm ht.	500mm

H2 - Native Hedgerow (450mm topsoil depth / 100cm Double Staggered Row)

Species Name	Specification	Centres
Craetagus monogyna	c/g 2L 40-60cm ht.	500mm
Prunus spinosa	c/g 2L 40-60cm ht.	500mm
**Ilex aquifolium*	c/g 2L 40-60cm ht.	500mm
Rosa canina	c/g 2L 40-60cm ht.	500mm
Loniceria periclymenum 'Graham Thomas'	c/g 2L 40-60cm ht.	500mm

W1 - Woodland Planting Mix - 1370sq.m

Species Name	Specification	%	per sq.m	No.
Acer pseduoplatanus	b/r 60-90cm ht.	15	.5	406
Aesculus hippocastanum^	b/r 60-90cm ht.	10	.5	270
*Betula pendula**	b/r 60-90cm ht.	20	.5	541
Larix decidua	b/r 60-90cm ht.	15	.5	406
Sorbus aucuparia^	b/r 60-90cm ht.	10	.5	270
Quercus robur	b/r 60-90cm ht.	10	.5	270
Ilex aquifolium	c/g 30-40cm ht.	15	1	101
Pinus sylverstris	c/g 40-60cm ht.	5	1	34

**Species Native to Ireland*
^Plants for Pollinators
These plants will provide nectar and pollen for bees and the many other types of pollinating insects.

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

Concrete Footpath (to Engineer's Specification)
In-situ concrete. Brushed with trowel edge finish

Main Roadway (to Engineer's Specification)
Tarmacadam

Village Square Surface (to Engineer's Specification)
Beige Tarmacadam. (Note: Area on Dingle Way to Be Permeable Beige Tarmacadam)

Feature Cobble Paving (to Engineer's Specification)

Feature Paving (to Engineer's Specification)
Permeable Paving Dim. 200x100x80mm. Colour silver, with 200mm wide charcoal soldier course border

Pedestrian Paving - (Permeable, To Engineer's Specification)
PC granite composite block paving or similar
Colour to be decided. Stretcher course, or similar approved

Residential Paving - (to Engineer's Specification)
PC granite composite block paving or similar
Colour to be decided. Stretcher course, or similar approved

Own Curtilage Parking - Permeable Surface
Colour: Heather 200 x 100 x 80mm
or similar approved

Roadside Parking - Permeable Surface
Hydropave Pavers. Colour: Natural 200 x 100 x 80mm
or similar approved

Compacted Gravel Surface
Ballylusk or similar, as approved

Playground Surfacing - 345 sq.m

LANDSCAPE FURNITURE / FEATURES
Benchs
Hartecast HC2001S Bench or similar approved

Bespoke rustic timber benches

Found Play Elements
Natural Play Elements - mounding, stepping stones, balance logs, vertical logs, Climbing Rocks as agreed prior to taking in charge

Structured Play Elements
Multi-age play Elements

Calisthenic Street Workout Stations

BOUNDARY TREATMENT
Granite Feature Wall (2m high)
Stone To Public Realm or similar approved

Residential Boundary 215mm Conc. Block Wall (2m high)
Rubbed Joints. Concrete Capping or Similar Approved.
Foundation To Eng. Spec.

Residential Boundary Fence (1.8m high)
Timber panel & concrete post fence or similar approved

Gate Access to Back Gardens (1.8m high)
Solid Tongue and Groove Scandinavian Spruce Gate
or similar approved

Streetscape Feature Wall (1.2m high)
Natural Stone Wall or similar approved.

Open Space Feature Wall (450mm high)
Natural Stone Wall as secondary seating or similar approved.

Parkland Railing (1.2m high)
(3 Bar Powder Coated Black) or similar approved.

Retaining Wall - Natural Stone Butt Wall & Railing (Height Varies)
Butt Wall with 1.2m high Railing or similar approved

Gabion Wall & 1.2M High Railing

Dry Stone Wall (600mm high)
Dry stacked stone wall to flank sections of the Dingle Way

Homezone Flush Kerb

Timber Post & Rail Fence

Stone Wall Pier (Height to be 200mm above Finished Boundary) Stone piers to pedestrian entrances

Existing Boundary Wall

System Fence - 1.8m High or similar Approved

REV	DATE	BY	CHECKED	DESCRIPTION
Q	13.06.22	AMT	RMD	Planning

Project Title: **Kilternan Village SHD**
Mixed Use Development at Lands at Wayside, Enniskerry Rd, Kilternan, Dublin 18.

Client: **Liscove Ltd.**
Drawing Title: Character Area 2 (Part 1) - Sea
Job No. 1609
Dwg No. 4.1
Scale 1:200 @ A0
Date 16.06.22

RMDA LANDSCAPE ARCHITECTS + CONSULTANTS
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

This Drawing is Copyright ©