



SOFT LANDSCAPE
Proposed Tree Planting
Species Name
Acer campestre 'Elatik', *Pyrus calleryana* 'Chanticleer', *Carpinus betulus* 'Fastigiata', *Tilia cordata* 'Greimspire', *Fagus sylvatica* 'Dawyck', *Betula pendula*, *Quercus robur* 'Koster', *Prunus avium*, *Ametanther lamarckii*, *Prunus avium* 'Pinn', *Malus* 'John Downer', *Betula pendula* 'Multi-stem'

Existing Trees Retained

Existing Trees Removed

Woodland Planting: Miyawaki Method
Native Species
Alnus glutinosa, *Arbutus unedo*, *Malus sylvestris*, *Corylus avellana*, *Fagus sylvatica*, *Vaccinium myrtillus*, *Betula pubescens*, *Betula pendula*, *Prunus spinosa*, *Rubus fruticosus*, *Frangula alnus*, *Prunus avium*, *Prunus padus*, *Pinus sylvestris*, *Sorbus hibernica*, *Euonymus europaeus*, *Sambucus nigra*

G1 Amenity Grass
300mm min. Topsoil depth

G2 Amenity Grass - Rear Gardens
300mm topsoil depth

G3 Mounded Amenity Grass
300mm topsoil depth

G4 Grasscrete Parking Bays

M1 - Wild Flower Meadow
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*, *centaurea nigra*, *cyinusorus cristatus*, *pestuca rubra*, *gallium verum*, *leontodon autumnalis*, *leontodon hispidus*, *leucanthemum vulgare*, *lotus corniculatus*, *pimpinella saxifraga*, *plantago lanceolata*, *poa pratensis*, *primula veris*, *trifolium pratense*, *ranunculus acris*, *ranunculus bulbosus*, *thlasminus minor*, *rumex acetosa*

S1 - Shrub Planting: Residential Edging Buffer 450mm topsoil depth
Species as similar or approved
Species Name Specification Plant/m2
Apocynum 'Blue Umbrella' c/g 2L 30-40cm ht. 7m²
Amorpha 'maritima' 'Splendens' c/g 2L 30-40cm ht. 7m²
Bergenia 'cordifolia' c/g 2L 30-40cm ht. 7m²
Lavandula 'angustifolia' 'Versa' c/g 2L 30-40cm ht. 7m²
Perovskia 'Blue Spire' c/g 2L 30-40cm ht. 7m²
Sorbaria 'coccinea' 'Sunrise' c/g 2L 30-40cm ht. 7m²

S2 - Shrub Planting 450mm topsoil depth
Species as similar or approved
Code Species Name Specification Plant/m2
Apocynum 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
Liberia 'grandiflora' c/g 3L 30-40cm ht. 3m²
Kniphofia 'Royal Standard' c/g 2L 30-40cm ht. 7m²
Tubagha 'violacea' c/g 2L 30-40cm ht. 3m²

S3 - Rain Garden Shrub Planting
Species Name Specification Plant/m2 %
Persicaria affinis c/g 1L 20-30cm ht. 7m² 50
Aster c/g 2L 30-40cm ht. 7m² 5
Isis silberica c/g 2L 30-40cm ht. 7m² 15
Hebeborus c/g 2L 30-40cm ht. 7m² 10
Kniphofia 'Red Hot Poker' c/g 2L 30-40cm ht. 7m² 15
Carex pendula c/g 2L 30-40cm ht. 7m² 15

S4 - 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% Ragged robin (*Lychnis flo-cuculi*) 1Ltr.
10% Water forget-me-not (*Myosotis scorpiodes*) 1Ltr. 10% Brooklime (*Veronica beccabunga*) 1Ltr.
10% Bogbean (*Menyanthes trifoliata*) 1Ltr.

H1 - Evergreen Hedgerow (450mm topsoil depth / 100cm double staggered row)
Species Name Specification Centres
Ilex aquifolium c/g 3L 100cm ht. 500mm

H2 - Native Hedgerow 450mm topsoil depth / 100cm Double Staggered Row
Species List
Crataegus monogyna, *Prunus spinosa*, *Ilex aquifolium*, *Rosa canina*, *Viburnum opulus*

LEGEND

EXISTING FOUL SEWER

EXISTING SURFACE WATER SEWER

PROPOSED FOUL SEWER

PROPOSED SURFACE WATER SEWER

PROPOSED WATERBUTT

PROPOSED FOUL INSPECTION CHAMBER

PROPOSED SURFACE WATER INSPECTION CHAMBER

PROPOSED SOAKAWAY

PROPOSED PERMEABLE PAVING

PROPOSED TREE PIT

PROPOSED SWALE

PROPOSED PERMEABLE MACADAM

PROPOSED ROAD GULLY

PROPOSED YARD GULLY

EXISTING BOUNDARY RETAINED

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

Main Roadway
Tarmacadam

Permeable Coloured Asphalt
To north/south homezone connection or similar, as approved (or similar approved)

Feature Paving - Rectangular Permeable Paving in Charcoal (or similar approved)

Road Paving Banding - Permeable Paving in Silver (or similar, as approved)

Parking Spaces - Permeable Paving in Brindle/Rustic (or similar approved)

Footpaths (to Engineer's Specification)
Brushed Concrete with trowel edge finish.

Playground Surfacing
Engineered Mulch

Playground Surfacing
Sand Pit

LANDSCAPE FURNITURE / FEATURES

Benches
Hartecast HC2001S Bench or similar approved

Picnic Benches

Found 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

Bicycle Parking

Residential Bicycle Stores

Residential Bins

BOUNDARY TREATMENT

Rendered and Capped Masonry Wall (2m high)
To Public Realm or similar approved

Rendered and Capped Masonry Wall (1.2m high)
To Public Realm or similar approved

Communal Garden Boundary
Brick faced concrete wall, to match duplex finish

Stone Wall Pier (1.4m high)
Stone piers to pedestrian entrances

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

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

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

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

Retaining Wall & 1.2M High Railing

Gossip Wall
To architect's specification

Retaining Wall - Natural Stone Butt Wall & Railing
Butt Wall with 1.2m High Railing or similar approved

Palladian Fence
1.8m high black colour

Existing Boundary Retained

Combined Landscape & Drainage Plan - sc. 1:500

Project Title: Residential Development at Former Teagasc Lands, Kinsale, Fingal, County Dublin				Client: L.D.A.	Dwg No. DWG.1.2
Drawing Title: Combined Drainage Plan				Job No. 1713	Scale: 1:500
				Date: 10/02/2025	
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H	13/02/2024	PL	RMD	Planning	
G	01/03/2024	PL	RMD	Planning	
F	28/03/2024	PL	RMD	Planning	
E	22/02/2024	PL	RMD	Planning	
D	27/11/2023	PL	RMD	Planning	
C	08/11/2022	PL	RMD	Planning	
B	08/11/2022	PL	RMD	Planning	
A	19/10/2022	PL	RMD	Planning	