

**SOFT LANDSCAPE**

**Proposed Tree Planting 150cm ht.**

T1 *Amelanchier lamarkii*  
 T2 *Magnolia stellata*  
 T3 *Viburnum opulus*  
 T4 *Acer palmatum*  
 T5 *Rhus typhina*  
 T6 *Prunus avium 'Plena'*  
 T7 *Arbutus unedo*  
 T8 *Malus 'John Downie'*

**Proposed Tree Planting 18-20cm girth**

T9 *Pyrus calleryana 'Chanticleer'*  
 T10 *Betula pendula*  
 T11 *Fagus sylvatica*  
 T12 *Asar campestre 'Eisrijk'*  
 T13 *Arbutus unedo*

**Existing Trees/Hedgerow Retained**

**Existing Trees/Hedgerow Removed**

**G1 Amenity Grass**  
300mm min. Topsoil depth

**G2 Amenity Grass - Rear Gardens**  
300mm topsoil depth

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

**S1 - Shrub Planting**  
450mm topsoil depth

Species Name	Specification	Plant/m2
<i>Agapanthus africanus</i>	c/g 2L 30-40cm ht.	7m <sup>2</sup>
<i>Allium ursinum</i>	c/g P9 20-30cm ht.	7m <sup>2</sup>
* <i>Eryngium 'Bowles' Mauve'</i>	c/g 2L 30-40cm ht.	5m <sup>2</sup>
<i>Liberia grandiflora</i>	c/g 3L 30-40cm ht.	3m <sup>2</sup>
<i>Kniphofia 'Royal Standard'</i>	c/g 2L 30-40cm ht.	7m <sup>2</sup>
<i>Tulbaghia violacea</i>	c/g 2L 30-40cm ht.	3m <sup>2</sup>

**S2 - Tree Pit Shrub Planting**

Species Name	Specification	Plant/m2	%
<i>Persicaria affine</i>	c/g 1L 20-30cm ht.	7m <sup>2</sup>	50
<i>Astilbe</i>	c/g 2L 30-40cm ht.	7m <sup>2</sup>	5
<i>Iris siberica</i>	c/g 2L 30-40cm ht.	7m <sup>2</sup>	15
<i>Helleborus</i>	c/g 2L 30-40cm ht.	7m <sup>2</sup>	10
<i>Kniphofia Red Hot Poker</i>	c/g 2L 30-40cm ht.	7m <sup>2</sup>	15
<i>Carex pendula</i>	c/g 2L 30-40cm ht.	7m <sup>2</sup>	15

**S3 - Woodland Groundcover Planting Mix**

**Extensive Green Roof**

**H1 - Native Hedgerow (450mm topsoil depth / 100cm Double Staggered Row)**

Species Name	Specification	Centres	%
<i>Ilex aquifolium</i>	100cm ht.	500mm	50
<i>Crataegus monogyna</i>	100cm ht.	500mm	50

**H1 - Structural Hedgerow (450mm topsoil depth / 100cm Single Row)**

Species Name	Specification	Centres
<i>Prunus lusitanica</i>	100cm ht.	500mm

**HARD LANDSCAPE TREATMENT**

**Main Roadway (to Engineer's Specification)**  
Black SMA

**Homezone Shared Surface**  
SMA with red chip

**Unit Entrance Paving - Rectangular Permeable Paving in Charcoal.**  
200x100x60mm. Stretcher Bond. Border: Rectangular Permeable Paving in Silver. 200x100x60mm. Soldier Course. (or similar approved)

**Parking Spaces - Permeable Paving in Brindle/Rustic (or similar approved)**  
Herringbone Border: Permeable Paving 200x100x80mm Soldier Course

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

**Compacted Gravel Surface**  
Ballylusk or similar, as approved

**Play Surfacing**  
Engineered Woodchip Mulch 300mm Depth w/ Treated Timber Edging.

**Benches**  
Hartecast HC2001S Bench or similar approved

**Structured Play Elements**  
Multi-age play Elements

**Bike/Bin Stores - To Architects Specification**

**BOUNDARY TREATMENT**

**Parkland Estate Railing (1.8m high)**  
(3 Bar Powder Coated Black) or similar approved.

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

**Timber Fence Noise Barrier**  
(2m high)

**Retaining Structure**

**Stone Wall Pier (Height to be 300mm above Finished Boundary)**  
Stone piers to pedestrian entrances



**LEGEND**

**TREE IMPACT CATEGORIES**

- TREES FOR RETENTION
- TREES TO BE REMOVED

DRAWING TO BE INTERPRETED WITH REFERENCE TO TREE SURVEY DOCUMENT  
 NOTE: THIS DRAWING WAS ORIGINALLY PRODUCED IN COLOUR WHICH IS ESSENTIAL TO THE PLAN'S INTERPRETATION AND USE. MONOCHROME COPIES SHOULD NOT BE RELIED UPON  
 TOTAL TREES IDENTIFIED FOR REMOVAL: 22  
 TOTAL TREES TO BE RETAINED: 49

Roof Protection Area

Project Title: Residential Development at Leopardstown Road, Dublin 18				Client: DLRCC		Dwg No. 1.2 TREE SURVEY	
Drawing Title: Combined Tree Survey Plan				Job No. 1884		Scale 1:250	
						Date 14/02/2025	
E	14/02/2025	PL	RMD	Planning			
D	31/01/2025	PL	RMD	Pre Planning			
C	22/10/2024	PL	RMD	Pre Planning			
B	25/09/2024	PL	RMD	Pre Planning			
A	06/09/2024	PL	RMD	Pre Planning			
REV	DATE	BY	CHECKED	DESCRIPTION			

**RMDA**  
LANDSCAPE ARCHITECTS + CONSULTANTS

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Combined Landscape & Tree Survey - sc. 1:250