



### PLANTING LEGEND

- PROPOSED NATIVE WOODLAND PLANTING AREA (CA. 4,200M<sup>2</sup>; TO BE PLANTED ON COMMENCEMENT OF THE DEVELOPMENT)
- WOODLAND AREA (CA. 4,200M<sup>2</sup>) TO BE REMOVED PRIOR TO WORKS IN DEVELOPMENT AREA 2 TAKING PLACE

### PLANTING PROPOSALS

An existing woodland area (ca. 4,200m<sup>2</sup>) near the south-western corner of the application area would have to be removed to facilitate the proposed development within Development Area 2. In order to compensate the loss of this woodland area, it is proposed to carry out a block of diverse native woodland planting of the same size in the pasture field along the northern boundary of the application area.

The proposed planting would be carried out on commencement of the development.

The proposed mix is made up of native species, which is more diverse than the existing woodland, as this is dominated by non-native sycamore. The proposed tree species will be of value both to pollinator and bird species.

The woodland area will be kept close to the existing boundary hedgerow, in order to maximise the distance to the nearby residential property and local road. Also, the proposed mix only includes shrub and small tree species (growing to a maximum height of 20m). Both will ensure that there will be no shading experienced in the property or along the road, due to the proposed planting, even when this matures.

### GENERAL NOTES:

- All plant handling, planting and establishment works to be carried out in accordance with current best practice and to take place in the appropriate planting season (e.g. bareroot planting: November to March only) and in favourable weather conditions.
- All works to be carried out by a suitably qualified landscape contractor.
- Establishment maintenance to be carried out for 2 years following the completion of planting (minimum 3 maintenance visits per year; i.e. spring, summer and autumn). Works to include weed control, replacement planting (where required) and the adjustment/removal of tree ties and spiral guards.

### NATIVE WOODLAND MIX:

To be planted at 1.5m centres (i.e. 1 plant/2.25m<sup>2</sup>; approx. 4,200m<sup>2</sup> in total = 1,900 plants). To be planted randomly with no more than 4-6 plants of the same species in one group and to be supplied with spiral guards.

No.	Plant Name	Common Name	Height (cm)	Age/Pot Size	%
285	Corylus avellana	Common Hazel	60-90	1+0	15
285	Crataegus monogyna	Hawthorn	60-90	1+1	15
190	Ilex aquifolium	Common Holly	60-80	2L	10
285	Malus sylvestris	Crabapple	60-90	1+1	15
285	Prunus spinosa	Blackthorn	60-90	1+0	15
285	Sambucus nigra	Elder	60-90	1+1	15
285	Sorbus aucuparia	Rowan	60-90	1+1	15

**NOTES**  
 Ordnance Survey Ireland Licence No. **CYAL50316488 (c)** Ordnance Survey Ireland and Government of Ireland

- LEGEND**
- MEDITE LANDOWNERSHIP BOUNDARY
  - PLANNING APPLICATION AREA
  - EXISTING BUILDINGS AND PLANT



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MEDITE EUROPE DAC  
 ENVIRONMENTAL IMPACT ASSESSMENT REPORT  
 PROPOSED ENERGY PROJECT  
 AT THE MEDITE FACILITY,  
 REDMONDSTOWN, CLONMEL, CO. TIPPERARY  
**PROPOSED LANDSCAPE PLAN**  
**ABP-311991-21.PL18**  
 Scale 1:2,500 @ A2 Date DECEMBER 2023