



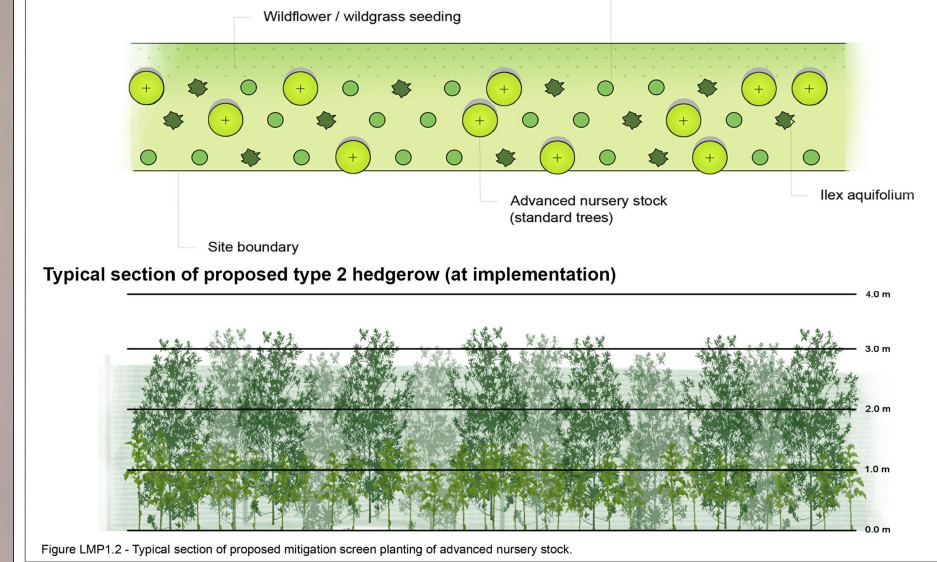
NATIVE HEDGEROW MIX: 753.7m

Botanical name	Common name	Size	%
Primary structure:			
Crataegus monogyna	Hawthorn	90-120cm / 8-10cm girth 3m br standard trees	60%
Secondary structure:			
Prunus spinosa	Blackthorn	90-120cm	15%
Ilex aquifolium	Holly	90-120cm	15%
Shrub species structure:			
Viburnum opulus	Gueider Rose	60-90cm	2.5%
Corylus avellana	Hazel	60-90cm	2.5%
Rosa canina	Dog-rose	60-90cm	2.5%
Euonymus europaeus	Spindle	60-90cm	2.5%

PROPOSED NATIVE TREES:no.9

Botanical name	Common name	Size
Betula pendula	Birch	Various sizes ranging from light standards to
Sorbus acuparia	Hawthorn	heavy standards to provide structural diversity.

PROPOSED HEDGEROW



ATTENUATION BASIN

PROPOSED NATIVE HEDGEROW
New section of native hedgerow planted as triple staggered row comprising a mix of native whips and advanced nursery stock. Hedgerow managed at a height of c.3-4m.

PROPOSED NATIVE TREES
Various sizes ranging from light standards to heavy standards to provide structural diversity.

PALISADE FENCE

MACRO WORKS
ARCHITECTS

Registered
Landscape
Architect
2024-25

Legend:

- SPECIES RICH GRASS SEEDING
- PROPOSED NATIVE TREES
- EXISTING VEGETATION
- PROPOSED NATIVE HEDGEROW
- SITE BOUNDARY

Notes

It is imperative to use native Irish species in so far as possible as they are adapted to Irish conditions and therefore more likely to thrive compared to imported stock. Selected species should also represent woodland and hedgerow in the surrounding environs although non-native species are not to be used, unless otherwise agreed with the Planning Authority.

All plants supplied shall be exactly true to name as shown in the plant schedules. Varieties with variegated and/or coloured leaves will not be accepted, and any plant found to be of this type upon leafing out shall be replaced by the contractor. Bundles of plants shall be marked in conformity with BS3036: Part 1: 1995 and BS3036: part 4: 1996. The nursery supplier shall replace any plants which, on leafing out, are found not to conform to the labels.

Proposed Landscape Figures:
753.7 metres of proposed hedgerow
No. 9 Proposed native trees

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Site location:

COUNTY MEATH

Drawing Title:
LANDSCAPE PLAN

Project:
DONORE 110KV SUBSTATION

Drawn by:
LMCK

Checked by:
CO

Drawing Ref:
LD.DNR.110KV.SUB 1.0

Scale:
1:500@ A1

Date:
OCTOBER 2025

PLANNING