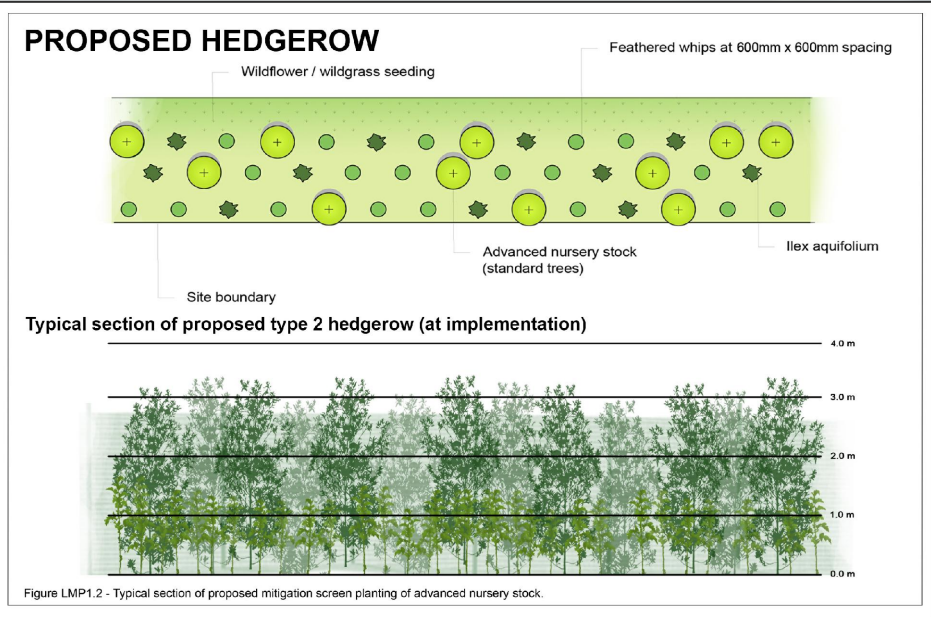




Legend:

- Proposed thicket
- Field margins/
grass seeding
- Existing hedgerows
- Existing trees

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 hedgerows 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 leaving-out shall be replaced by the contractor. Bundles of plants shall be marked in conformity with BS3936: Part 1: 1965 and BS3936: part 4: 1966. The nursery supplier shall replace any plants which, on leaving out, are found not to conform to the labels.

Proposed Landscape Figures:
Proposed native thicket : 620m length, 2515.5 sqm.
Species-rich grassland : 13237 sqm.

NATIVE WOODLAND/THICKET MIX SPECIES:2515.5sqm

Botanical name	Common name	Size	%
<i>High Canopy (Dominants);</i>			
Quercus patraea	Sessile Oak	Standard Tree, 200-300cm, bare root	<10%
Pinus sylvestris	Scots Pine	Feathered Trees, 200-300cm, root ball	
<i>Low Canopy (Sub-dominants);</i>			
Alnus glutinosa	Alder	Feathered Trees, 200-300cm, bare root	20-25%
Betula pubescens	Downy Birch	Feathered Trees, 200-300cm, bare root	
Prunus avium	Wild Cherry	90-120cm, bare root	
<i>Understory and fringe (higher shrubs);</i>			
Prunus Padus	Crab Apple	90-120cm	20-40%
Corylus avellana	Hazel	90-120cm	
Ilex aquifolium	Holly	90-120cm	
Crataegus monogyna	Hawthorn	90-120cm	
<i>Understory and edge (lower shrubs);</i>			
Prunus spinosa	Blackthorn	40-60cm	15-25%
Rosa-canina	Dog-rose	40-60cm	
Euonymus europaeus	Spindle	40-60cm	

Prepared by:
MACRO WORKS,
HIBERNIA HOUSE,
CHERRYWOOD BUSINESS PARK,
LOUGHLINSTOWN DUBLIN 18
00353 (01) 2303585
info@macroworks.ie

Prepared for:
ESB
27 Fitzwilliam Street
Lower, Dublin 2, D02
KT92, Ireland

Site location:

COUNTY MEATH

Drawing Title:
LANDSCAPE MITIGATION PLAN

Project:
WALTERSTOWN 110KV SUBSTATION

Drawn by:
MMCK

Checked by:
RB

Drawing Ref: **LD_WLTSTWN_LMP_1.0**

Scale:
1:750 @ A1

Date:
NOVEMBER 2025

PLANNING