



KEY

EXISTING

- Red line boundary
- Trees and vegetation
- Root Protection Areas
- Overhead line
- Overhead line 10m landscape buffer
- Public Rights of Way

PROPOSED

- Native woodland mix
- Native hedgerow tree planting

Native mixed hedgerow planting

- Standard trees within woodland mix planting
- Strategic infill planting where required: native mixed hedgerow
- Swale: Emorsgate EM8 Meadow Mixture for Wetlands
- Indicative Permissive Footpath through Woodland
- Grass / Wildflower seed mix: Emorsgate Hedgerow Mixture EH1 or similar approved suitable for site's ground conditions to be agreed (outside the security fence)
- Grass / Wildflower seed mix: Grazing mixture - species-rich grassland suitable for site's ground conditions to be agreed (within the security fence)
- Grass / Wildflower seed mix: Emorsgate Woodland mixture EW1 or similar approved suitable for site's ground conditions to be agreed (outside the security fence)
- Picnic Area

Indicative planting list

Native Hedgerow Tree Planting				
ID	Plant Species	Size		Primary (P) or secondary (S) species
A.c	Acer campestre	12-14cm, 350-425cm ht	P	
C.b.	Carpinus betulus	12-14cm, 350-425cm ht	P	
J.r	Juglans regia	12-14cm, 350-425cm ht	S	
M.s	Malus sylvestris	12-14cm, 350-425cm ht	P	
P.a	Prunus avium	12-14cm, 350-425cm ht	S	
Q.r	Quercus robur	10-12cm, 350-425cm ht	P	

Native Mixed Hedgerows			
ID	Plant Species	Height/Pot Size	%
A.c	Acer campestre	Selected to 900mm ht	10
A.c	Acer campestre	2m Feathered	5
C.s	Cornus sanguinea	Selected to 900mm ht	5
Ca	Corylus avellana	Selected to 900mm ht	7.5
C.m	Crataegus monogyna	Selected to 900mm ht	50
C.m	Crataegus monogyna	1.5m Feathered	5
Eu.eu.	Euonymus europaeus	Selected to 900mm ht	2.5
I.a	Ilex aquifolium	200-300mm ht	2.5
L.p	Lonicera periclymenum	200-300mm ht	2.5
P.s	Prunus spinosa	Selected to 900mm ht	10

Native Woodland Mix			
ID	Plant Species	Height	%
A.p	Acer pseudoplatanus	1.75m Feathered	
C.b.	Carpinus betulus	1.75m Feathered	
Co.s	Cornus sanguinea	400-600mm ht	2.5
Ca	Corylus avellana	Selected to 900mm ht	10
C.m	Crataegus monogyna	Selected to 900mm ht	5
Eu.eu.	Euonymus europaeus	Selected to 900mm ht	15
I.a	Ilex aquifolium	200-300mm ht	10
L.p	Lonicera periclymenum	200-300mm ht	5
P.a	Prunus avium	1.75m Feathered	2.5
Q.r	Quercus robur	1.75m Feathered	2.5
Q.r	Quercus robur	Selected to 900mm ht	5
S.c	Salix caprea	Selected to 900mm ht	10
Sa.u	Sorbus aucuparia	1.75m Feathered	5
V.l	Viburnum lantana	Selected to 900mm ht	10
			7.5

*Salix caprea to be positioned to the northern edges of proposed woodlands

Selected Standard Trees within Woodland Mix Planting			
ID	Plant Species	Size (Girth)	Planting Height (m)
A.c	Acer campestre	12-14cm	3.5-4.0
C.b.	Carpinus betulus	12-14cm	3.5-4.0
P.a	Prunus avium	12-14cm	3.5-4.0
Q.r	Quercus robur	10-12cm	3.0-3.5

Landscape Strategy

The landscape strategy has been guided by the Site Tree Survey (Barton Hyett Associates), the Suffolk Landscape Character Assessment within which the site lies mostly within the Undulating Ancient Farmlands with the northern edges at the cusp of the adjoining Rolling Valley Farmlands LCA and the Valued Landscape Assessment, Stour Valley Additional Project Area (March 2020).

Management of Existing Hedgerows

Across the site, existing elm suckers shall be identified and allowed to develop to form hedgerow trees during the ongoing course of hedgerow management. Existing hedgerows are surveyed within the Tree Survey as being of varied heights. Where hedgerows are already established to heights above 3.6m, these heights shall be maintained. Where hedgerows are below 3.6m in average height they shall be managed to increased heights of 3.6m and above. The hedgerow to the southern boundary should be managed to a minimum of 4m.

Existing hedgerows H18 and H23 shall be allowed to grow to heights of between 4-7m (see Barton Hyett Associates' Tree Survey Plan drawing (BHA_4890_01) for reference).

Native hedgerow tree planting

Trees to be double low-staked with ties and spacers. Each tree to be protected with 600 mm clear plastic spiral guard.

Native mixed hedgerows

To be planted at 5/linear metre in a double-staggered row, with rows 500mm apart. Hedges to be protected by spiral guards with cane, or within rabbit proof fencing, as appropriate.

Selected Standard Trees within Woodland Mix Planting

Trees to be set out informally within woodland areas with spacing between trees of 25-35m. Trees to be double low-staked with ties and spacers. Each tree to be protected with 600mm clear plastic spiral guard.

N.B. where there is an existing grass-flow margin this shall be retained and its width added to if necessary.

K	28.09.26	LS	Updated to revised layout
J	25.08.26	MH	Amends to aerial imagery
I	17.08.26	MH	Amends to access tracks
H	11.08.26	MH	Amends to grassland
G	10.08.26	MH	Amends following client comment
F	07.08.26	RM	Amends following client comment
E	03.08.26	RM	Updated to revised layout
D	23.01.25	LAB	Updated to revised layout
C	26.10.23	VR	Minor amend to landscape notes
B	18.10.23	VR	Updates following receipt of ecologist's comments
A	09.10.23	FH	Client comments
Rev	Date	By	Note

Landscape Masterplan
Boxted Solar Farm

Client: RES Ltd. REV: K
DRWG No: P21-2960_EN_004
Drawn by: RM Approved by: FH
Date: 28/09/2026
Scale: 1:2,000 @ A1

PEGASUS GROUP