



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-flower margin this shall be retained and its width added to if necessary.

Planting of native hedgerow trees across site to reflect existing landscape features and strengthen historical field boundaries.

Any gaps in existing hedgerow length to be infilled with proposed native hedgerow species to ensure dense coverage, reinforcing historical hedgerow patterns.

Overhead line above southern boundary, with 10m offsets either side

Hedgerow along southern boundary to be infilled wherever necessary with proposed native hedgerow species to ensure dense coverage along boundary length; hedgerow to be managed to a minimum of 4m height.

KEY
EXISTING
 Red line boundary
 Trees and vegetation
 Root Protection Areas
 Overhead line
 Public Rights of Way
PROPOSED
 Native woodland mix

- Native hedgerow tree planting
- Standard trees within woodland mix planting
- Native mixed hedgerow planting
- Strategic infill planting where required: native mixed hedgerow
- Swale: Emorsgate EM8 Meadow Mixture for Wetlands
- 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)

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	10
C.s	Cornus sanguinea	Selected to 900mm ht	5
C.a	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

(based upon W8 Woodland - JNCC)

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

Rev	Date	By	Note
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

Landscape Masterplan
Boxted Solar Farm
 Client: RES Ltd. REV: D
 DRWG No: P21-2960_EN_004
 Drawn by: LAB Approved by: FH
 Date: 23/01/2025
 Scale: 1:2,000 @ A1
PEGASUS GROUP