



KEY

Site boundary

EXISTING

- Trees and vegetation
- Native hedgerows (New maintenance regime to be maintained at a height of 3m and above)
- Existing solar development
- Retained agricultural land
- Works & employment
- Built form

PROPOSED

- Arable land sown with a species rich grassland suitable for the sites ground conditions (To be agreed)
- Wildflower meadow adjacent to existing pond, such as Emorsgate EM1, or similar approved
- Native hedgerow
- Native tree and shrub mix
- Tree planting
- Overhead wires and indicative offsets (10m)
- Security fence line
- Location of amphibian hibernacula

INDICATIVE PLANTING SCHEDULES

TREES	
Species	Size
Acer campestre	12-14cm
Acer pseudoplatanus	14-16cm
Malus sylvestris	12-14cm
Quercus robur	12-16cm
Sorbus aucuparia	14-16cm

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

NEW NATIVE HEDGEROW MIX		
Species	%	Height (mm)/Pot Size
Acer campestre	10	Selected to 900
Acer campestre 1	5	2m Feathered
Corylus avellana	5	Selected to 900
Crataegus monogyna	60	Selected to 900
Crataegus monogyna 1	5	1.5m Feathered
Euonymus europaeus	2.5	Selected to 900
Ilex aquifolium	5	200-300
Rosa canina	2.5	400-600
Viburnum opulus	5	Selected to 900

To be planted at 5/linear meter 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.

NATIVE TREE AND SHRUB MIX (NM)		
Species	Height (mm)	%
Acer pseudoplatanus	1.75m Feathered	5%
Betula pendula	1.75m Feathered	10%
Corylus avellana	Selected to 900	15%
Cornus sanguinea	400 - 600	5%
Crataegus monogyna	Selected to 900	25%
Ilex aquifolium	200 - 300	5%
Prunus avium	1.75m Feathered	5%
Quercus robur	Selected to 900	15%
Quercus petraea	Selected to 900	5%
Sorbus aucuparia	1.75m Feathered	10%

Plants to be set out at 2m centres.

Feathered trees to be strapped to single stakes with stakes angled at 45 degrees into the ground.

Feathered trees to be protected with 600mm clear plastic spiral guards.

Plants to be protected by Netlon guards with timber stake, or within rabbit proof fencing, as appropriate.

No tree species to be located within 10m of overhead power line.

Grass Areas

Farmland sown with a species rich grassland suitable for the sites ground conditions (to be agreed).

Wildflower Areas

Areas around existing pond to be sown with a wildflower seed mix suitable for the local ground conditions (to be agreed).

Rev	Date	By	Note

Landscape Masterplan  
Lawns Farm Solar Farm

Client: Lightsource bp  
DRWG No: P20-20878.008 REV: -  
Drawn by : EK Approved by: FH  
Date: 17/06/20  
Scale: 1:2000 @ A0

Pegasus  
Environment