



PROPOSED TREES [T1]			
Species	Form	Girth/Height	Specification
Acer campestre	Standard - 2m clear stem	14-16cm girth	Rootball/Container Grown
Alnus glutinosa	Standard - 2m clear stem	14-16cm girth	Rootball/Container Grown
Quercus robur	Feathered	2.4m height	Rootball/Container Grown
Sorbus aucuparia	Standard - 2m clear stem	14-16cm girth	Rootball/Container Grown
Prunus avium	Feathered	2.4m height	Rootball/Container Grown

DENSE NATIVE HEDGEROW MIX [H1]		
Planted in groups of 3-5 species. 2m width, 12 plants per linear meter in a triple staggered row		
%	SPECIES	SPECIFICATION
30	Crataegus monogyna	1+1 transplant
20	Corylus avellana	1+1 transplant
20	Prunus spinosa	1+1 transplant
10	Acer campestre	1+1 transplant
10	Ligustrum vulgare	1+1 transplant
5	Ilex aquifolium	3ltr pot grown
5	Lonicera periclymenum	1+1 transplant

SUDS WILDFLOWER GRASS MIX [W1]		
SEED MIX CODE	SEED MIX NAME	SPECIFICATION
EM8	Emorsgate Seeds - Meadow Grass Mixture for Wet Soils	Sown at 5 grams per m2

WILDFLOWER MEADOW MIX [W2]		
SEED MIX CODE	SEED MIX NAME	SPECIFICATION
EM1	Emorsgate Seeds - Basic General Purpose Meadow Mixture	Sown at 4 grams per m2

- KEY**
- Proposed Fencing
 - Wire mesh fencing surrounding the perimeter of the solar array area
 - Proposed Cable Routes
 - 1m easement required each side of cable
 - Proposed Drainage Pipe
- Softworks**
- Retained Standalone Tree
 - Retained Tree Group
 - Root Protection Area (RPA)
 - Retained Existing Neutral Semi-Improved Grassland
 - Removed Neutral Semi-Improved Grassland
 - Proposed Trees [T1]
 - Proposed Root Barrier
 - Proposed SUDS Wildflower Mix [W1]
 - Proposed Wildflower Meadow Mix [W2]
 - Proposed Species Rich Native Hedgerow [H1]

- NOTES:**
- Root barrier to be installed at the same time as service trench for proposed cable route.
 - Proposed native hedgerow will be cut during the winter months of November to February inclusive once established. As identified in the Biodiversity Strategy.

Refer to Drawing - 26CB01-SBC-00-XX-DR-L-0400 - Goetre Primary School for details

Removed Neutral Semi-Improved Grassland as a result of proposed hardstanding - maintenance access, road and switchgear impermeable areas.

PLANNING

P03	20.11.24	Updated Base Plan	GV	JM
P02	05.08.24	Additional tree planting	SB	JM
Rev.	Date	Comment	Drawn	Approved

PRELIMINARY	PLANNING	DESIGN	TENDER	CONSTRUCTION
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client	Morgan Sindall
project	Pen Y Dre Solar Farm
drawing title	Strategic Landscape Plan
scale	1:500@A1
drawn	JM
approved	GV
date	Nov 2024
drawing no.	2488501 - SBC - 00 - XX - DR - L - 401
revision	P03

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