





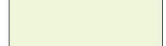








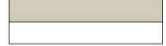



KEY

-  **Site Boundary**
-  **Existing PRoW - Footpath**
-  **Existing vegetation retained**
- Refer to Brindle & Greenway's Arboricultural Impact Survey and Report (ref: BG21.212.15) for details on tree protection fencing and categories
Existing hedgerows to be grown to and managed at a height of circa 3m.
-  **Existing vegetation to be removed**
-  **Existing overhead powerlines**
-  **Existing watercourse**

SOFT LANDSCAPE PROPOSALS

-  **Proposed modified grassland**
- Cotswold Seeds solar park permanent grassland intermixed with Emorsgate EHIF or similar
-  **Proposed wildflower field margins**
- Game bird mix (for wild birds)
-  **Proposed native structural buffer planting**
- Allowed to grow and be maintained at 3m in height. Based on slightly acid, but base-rich loamy and clayey soils, suitable species include Hawthorn, Hazel, Blackthorn and Holly
-  **Existing hedgerow to be infilled**
- Gap up and infill @ approx. 30% rate
- To be maintained at 3m+
-  **Proposed native hedgerow planting**
- To be maintained at 3m+

HARD LANDSCAPE PROPOSALS

-  **Fence line**
-  **Indicative solar PV array**
-  **Proposed access track**
-  **Substation**
-  **Power stations**
-  **Proposed vehicular access**

Note:
For further details relating to the ecological proposals, refer to Brindle & Green's Biodiversity Management Plan (ref. BG21.212.3).

L	010524	LAB	Section of existing hedgerow removed by fields 4-5 for PRoW alignment and access track amended in field 4
K	260424	LAB	Graphics amended
J	140324	TH	Removal of panels in field adjacent to easternmost access point
I	270623	TH	Layout updates
H	120623	TH	Updates to north western part of layout and access
G	140323	TH	Compound area updates
F	140323	TH	Ecological enhancements added
E	100223	TH	Hedgerow amends
D	260123	TH	Layout amends
C	090522	TH	Layout amends
B	140422	TH	Layout amends
A	100422	TH	Layout amends

Rev	Date	By	Note
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LANDSCAPE & ECOLOGICAL MASTERPLAN

Land at Knapthorpe Lodge

Client: Knapthorpe Solar Limited REV: L
 DRWG No: P21-1381.003 Approved by: IBD
 Drawn by: TH/ LAB
 Date: 01/05/2024
 Scale: 1:2,500 @A1



Indicative plant list

Native mixed hedgerow

SPECIES	%
Crataegus monogyna	50%
Cornus sanguinea	5%
Corylus avellana	10%
Ilex aquifolium	2.5%
Prunus spinosa	10%
Euonymus europaeus	15%
Viburnum opulus	7.5%

