

SUNNICA ENERGY FARM

EN010106

Applicant's response to Say No To Sunnica Key Data Letter (28 November 2022)

Planning Act 2008

Infrastructure Planning (Examination Procedure) Rules 2010



16 December 2022 Version Number: 00 Planning Act 2008

The Infrastructure Planning (Examination Procedure) Rules 2010

Sunnica Energy Farm Development Consent Order 2022

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Planning Inspectorate Scheme Reference	EN010106
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Version	Date	Status of Version
Rev 00	16/12/2022	Submitted at Deadline 4

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1 Introduction

- 1.1.1 This document provides Sunnica Energy Farm Ltd's (the Applicant's) response to a request made by Say No To Sunnica at Deadline 3A on 28 November 2022 for key data about the Scheme. Table 1-1 sets out the key Scheme data that has been requested including information on the Order limits, developable areas and landscape and ecology mitigation.
- 1.1.2 The total areas of each Work Area have not been provided as different parts of the Scheme have multiple Work Areas associated with them due to overlapping uses of areas within the Scheme.

Table 1-1 Key Scheme Information

Key Scheme Information		
Order Limits		
Total area of the Order Limits (including cable corridor) (ha)	1,113	
Area of the Cable Route (ha)	132	
Area of Small Additional Squares (ha)	0.5	
Order limits broken down by Site (excluding cable route)	1	
Sunnica East Site A (ha)	223	
Sunnica East Site B (ha)	319	
Sunnica West Site A (ha)	373	
Sunnica West Site B (ha)	66	
Total area of Order Limits excluding cable route (ha)	981	
Developable areas broken down by Site		
Sunnica East Site A (ha)	115	
Sunnica East Site B (ha)	227	
Sunnica West Site A (ha)	256	
Sunnica West Site B (ha)	23	
Total developable area (ha)	621	
Maximum operational area of solar PV broken down by Site		
Sunnica East Site A (ha)	108	
Sunnica East Site B (ha)	211	
Sunnica West Site A (ha)	248	
Sunnica West Site B (ha)	23	
Total maximum operational area of solar PV (ha)	590	
Maximum area of BESS and Substation compounds broken down	by Site	
Sunnica East Site A (ha)	7	
Sunnica East Site B (ha)	16	
Sunnica West Site A (ha)	8	
Total length of cable corridor (km)	21	
Total areas of landscape and ecology planting		
Native grassland planting within archaeological mitigation areas (ha)	97	

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Heritage offset with additional planting along the Avenue (ha)	7
Native grassland planting (with landscape offset) (ha)	111
Native grassland/wetland (ha)	26
Proposed woodland (ha)	51
Total area of landscape and ecology planting (ha)	292
Percentage of the Order Limits proposed as offsetting land	30