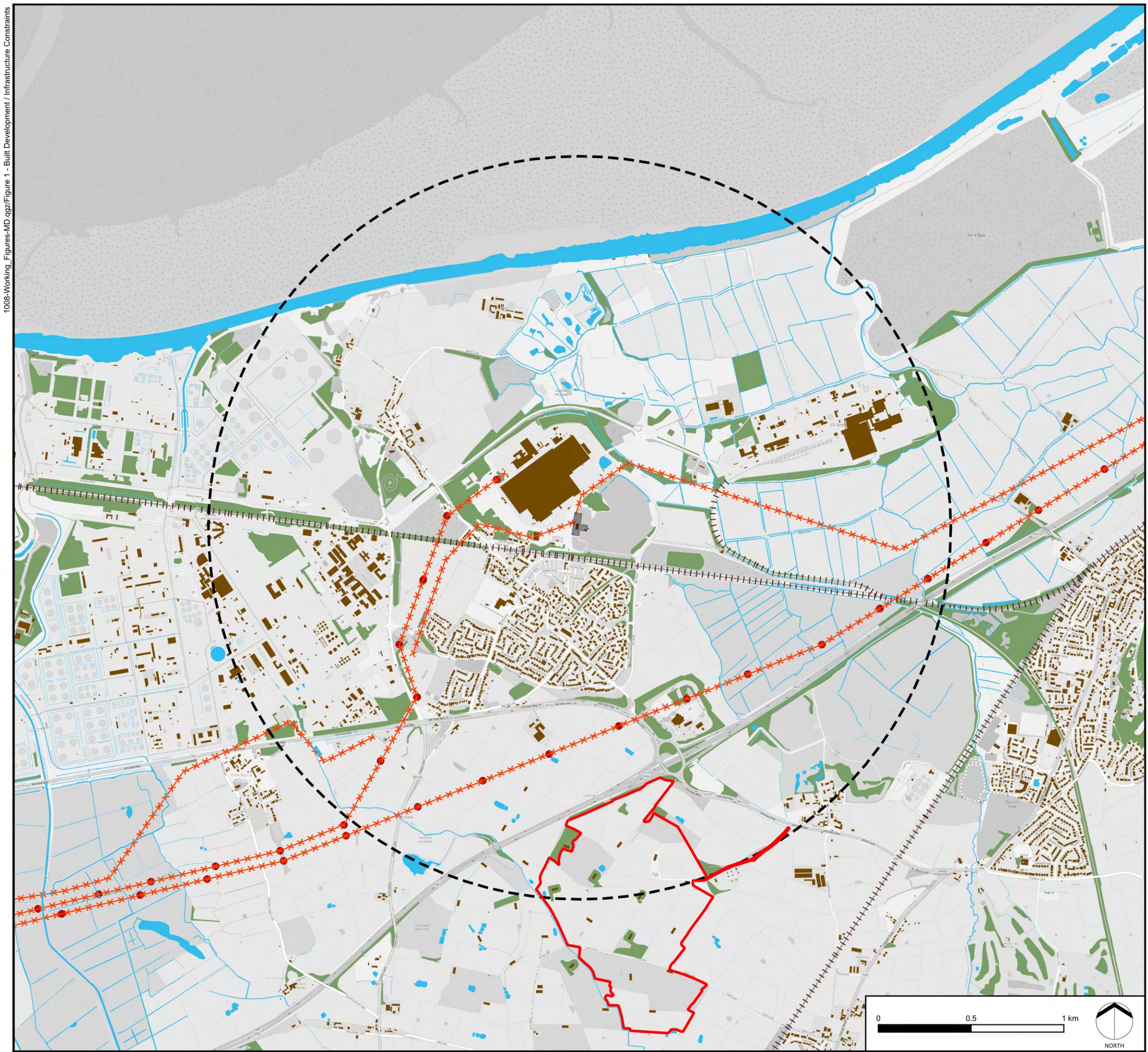


# FIGURES



**HOB LANE SOLAR FARM**

**FIGURE 1**  
Built Development / Infrastructure Constraints



**KEY**

- Site Boundary
- Substation
- Buildings
- Overhead Line
- Towers
- Railway Track
- Surface Water Area
- Surface Water Line
- Woodland

Projected Coordinate System: OSGB36 / British National Grid

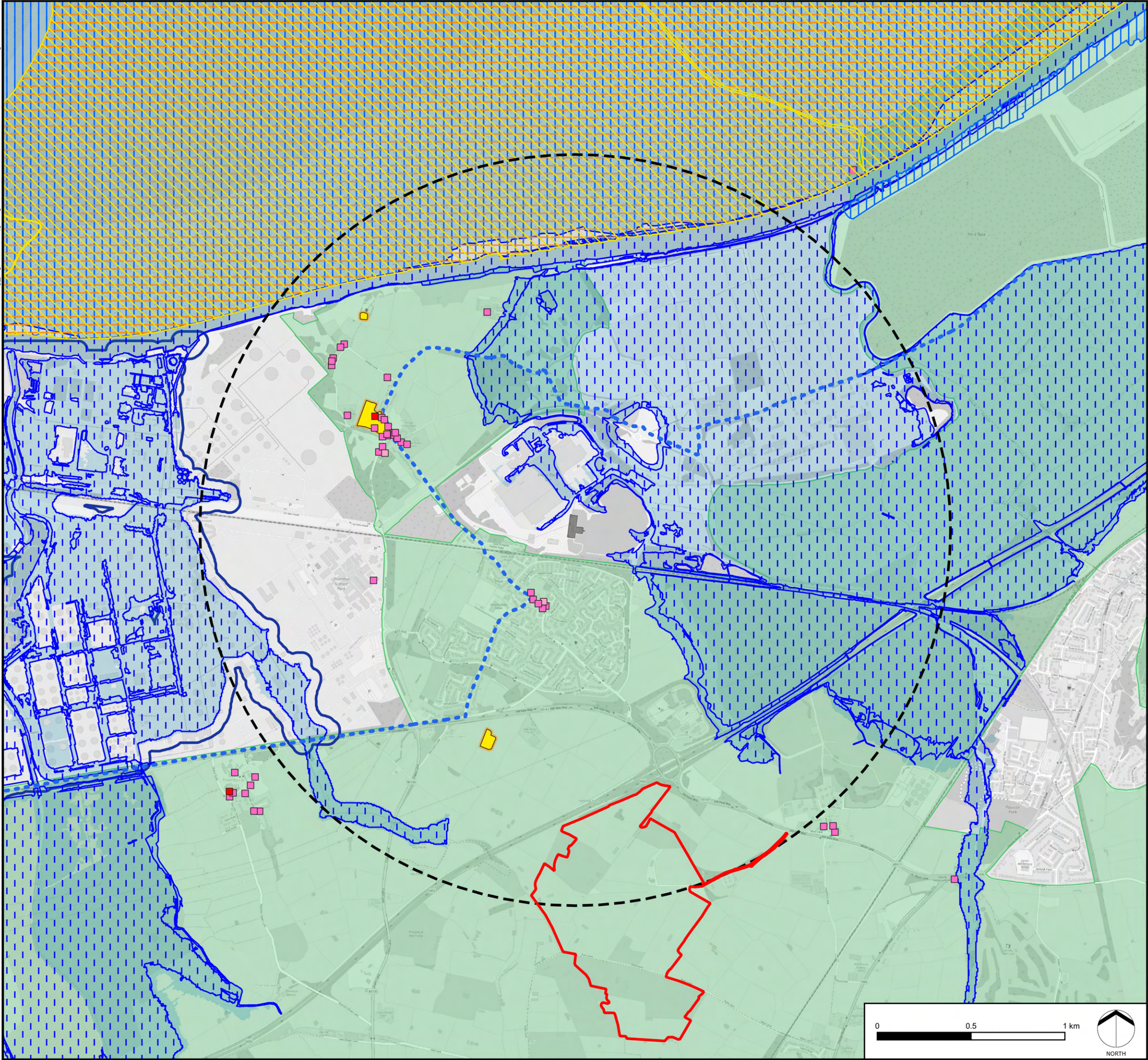
DATE	SCALE	PAPER	BY	CHK	QA	REV
APR 2025	1:20,000	A3	MD	DH	HS	-



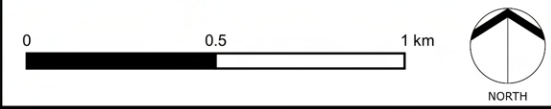
1008-Working\_Figures-MD.qgz/Figure 2 - Environmental and Land Use Planning Constraints

HOB LANE SOLAR FARM

FIGURE 2  
Environmental and Land Use Planning  
Constraints



- KEY
- Site Boundary
  - Substation
  - Cycle Routes
  - Flood Zone 2
  - Flood Zone 3
  - Flood Risk Areas
  - Listed Building Grade I
  - Listed Building Grade II
  - Listed Building Grade II\*
  - Scheduled Monuments
  - Scheduled Monuments (with 100m Buffer)
  - Ramsar Site
  - Special Protection Area (SPA)
  - Site of Special Scientific Interest (SSSI)
  - Green Belt



Projected Coordinate System: OSGB36 / British National Grid

DATE	SCALE	PAPER	BY	CHK	QA	REV
APR 2025	1:20,000	A3	MD	DH	HS	-





HOB LANE SOLAR FARM


FIGURE 3A

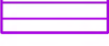
Cheshire West and Chester Council Local Plan (Part One) Strategic Policies - Adopted January 2015)


KEY


- 


Site Boundary
- 


Policy STRAT4 - Ellesmere Port
- 


Policy STRAT9 - Green Belt and Countryside
- 


Policy ECON1 - Economic Growth, Employment and Enterprise
- 


Policy SOC6 - Open Space, Sport and Recreation
- 


Policy ENV1 - Flood Risk and Water Management (Flood Zone 3)
- 


Policy ENV1 - Flood Risk and Water Management (Flood Zone 2)
- 


Policy ENV4 - Biodiversity and Geodiversity - Regionally Important Sites
- 

Policy ENV4 - Biodiversity and Geodiversity - Local Wildlife Sites (LWS)
- 

Policy ENV4 - Biodiversity and Geodiversity - Sites of Special Scientific Interest (SSSI)
- 

Policy ENV4 - Biodiversity and Geodiversity - Ramsar Sites
- 

Policy ENV4 - Biodiversity and Geodiversity - Special Protection Area (SPA)
- 

Policy ENV8 - Managing Waste
- 

Policy ENV9 - Minerals Supply and Safeguarding

The study area is located wholly within 'Policy M4 - Proposals for Exploration, Appraisal or Production of Hydrocarbons', 'Policy DM11 - Aerodromes (Liverpool John Lennon Airport Safeguarding Zone)' and 'Policy DM45 - Trees, Woodland and Hedgerows'.

Projected Coordinate System: OSGB36 / British National Grid

DATE	SCALE	PAPER	BY	CHK	QA	REV
APR 2025	1:20,000	A3	MD	DH	HS	-



1008-Working\_Figures-MD.ogz/Figure 3B - Cheshire West and Chester Council Local Plan (Part Two) Land Allocations and Detailed Policies - Adopted July 2019

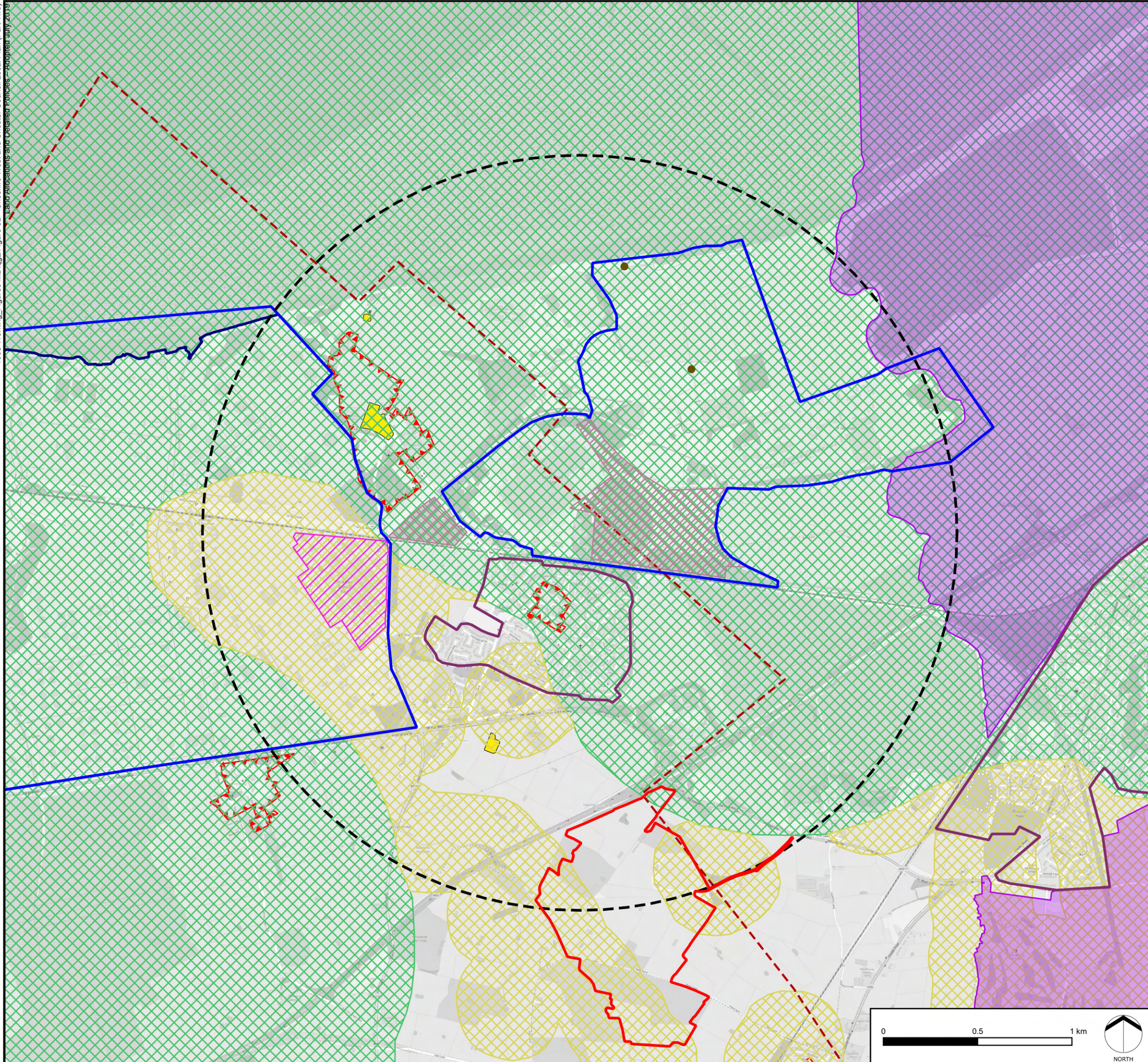
## HOB LANE SOLAR FARM

**FIGURE 3B**

Cheshire West and Chester Council Local Plan  
(Part Two) Land Allocations and Detailed  
Policies - Adopted July 2019

**KEY**

-  Site Boundary
-  Policy EP1 - Ellesmere Port Settlement Area
-  Policy EP2 - Employment Land Provision in Ellesmere Port
-  Policy EP3 - Stanlow Special Policy Area
-  Policy EP5 - Thornton Science Park
-  Policy R1 - Identified Settlements in the Rural Area - Local Service Centres
-  Policy M8 - Minerals Infrastructure
-  Policy DM11 - Aerodromes (Hawarden Airport Safeguarding Zone)
-  Policy DM17 - Advertisements
-  Policy DM44 - Protecting and Enhancing the Natural Environment (Core Areas)
-  Policy DM44 - Protecting and Enhancing the Natural Environment Restoration Areas
-  Policy DM46 - Development in Conservation Areas
-  Policy DM50 - Archaeology - Scheduled Monuments



The study area is located wholly within 'Policy M4 - Proposals for Exploration, Appraisal or Production of Hydrocarbons', 'Policy DM11 - Aerodromes (Liverpool John Lennon Airport Safeguarding Zone)' and 'Policy DM45 - Trees, Woodland and Hedgerows'.

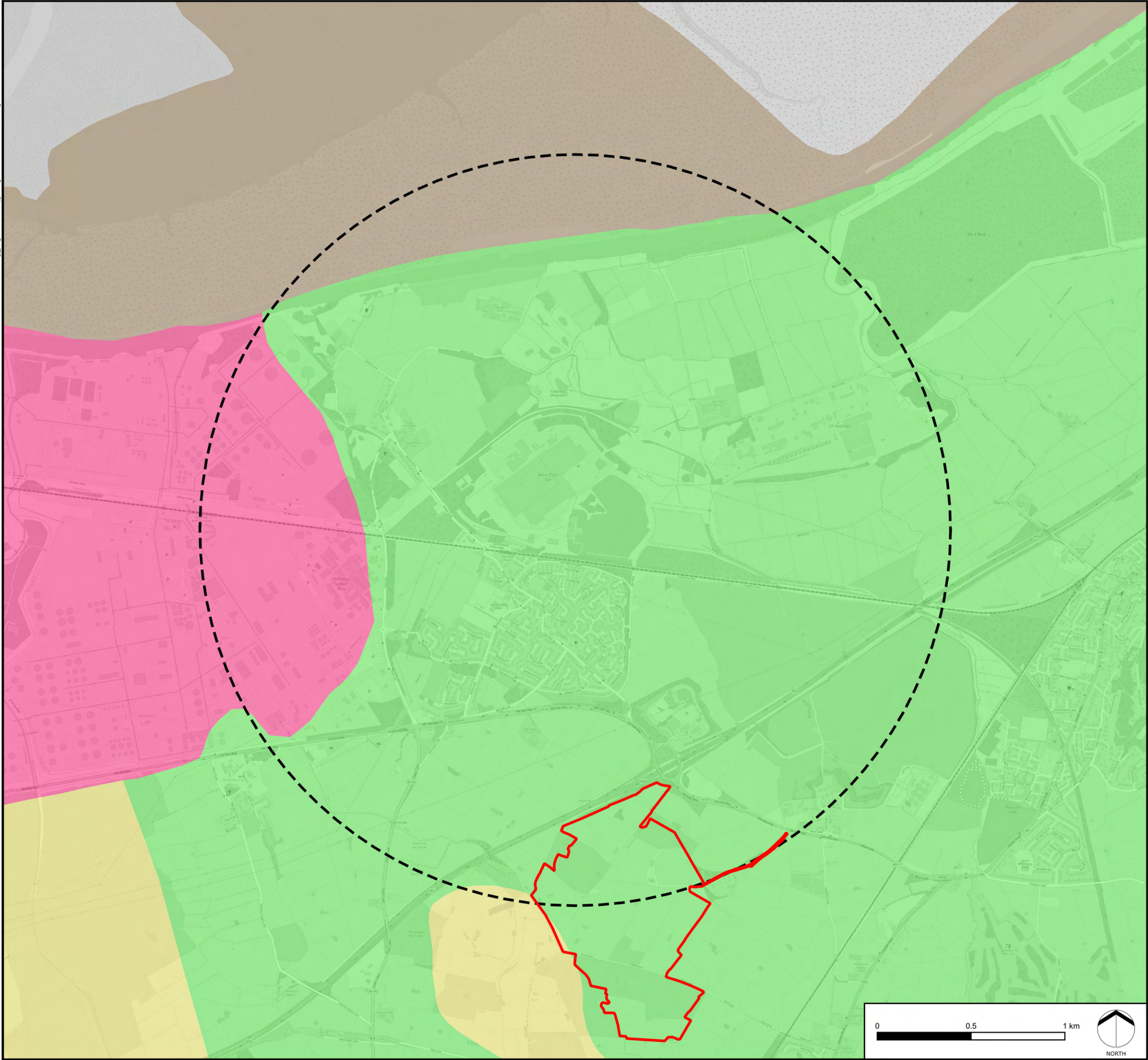
Projected Coordinate System: OSGB36 / British National Grid

DATE	SCALE	PAPER	BY	CHK	QA	REV
APR 2025	1:20,000	A3	MD	DH	HS	-



HOB LANE SOLAR FARM

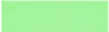
FIGURE 4  
Provisional Agricultural Land Classification



KEY

 Site Boundary

*Provisional Agricultural Land Classification*

 Grade 3 (requires further study)

 Grade 4

 Grade 5

 Urban



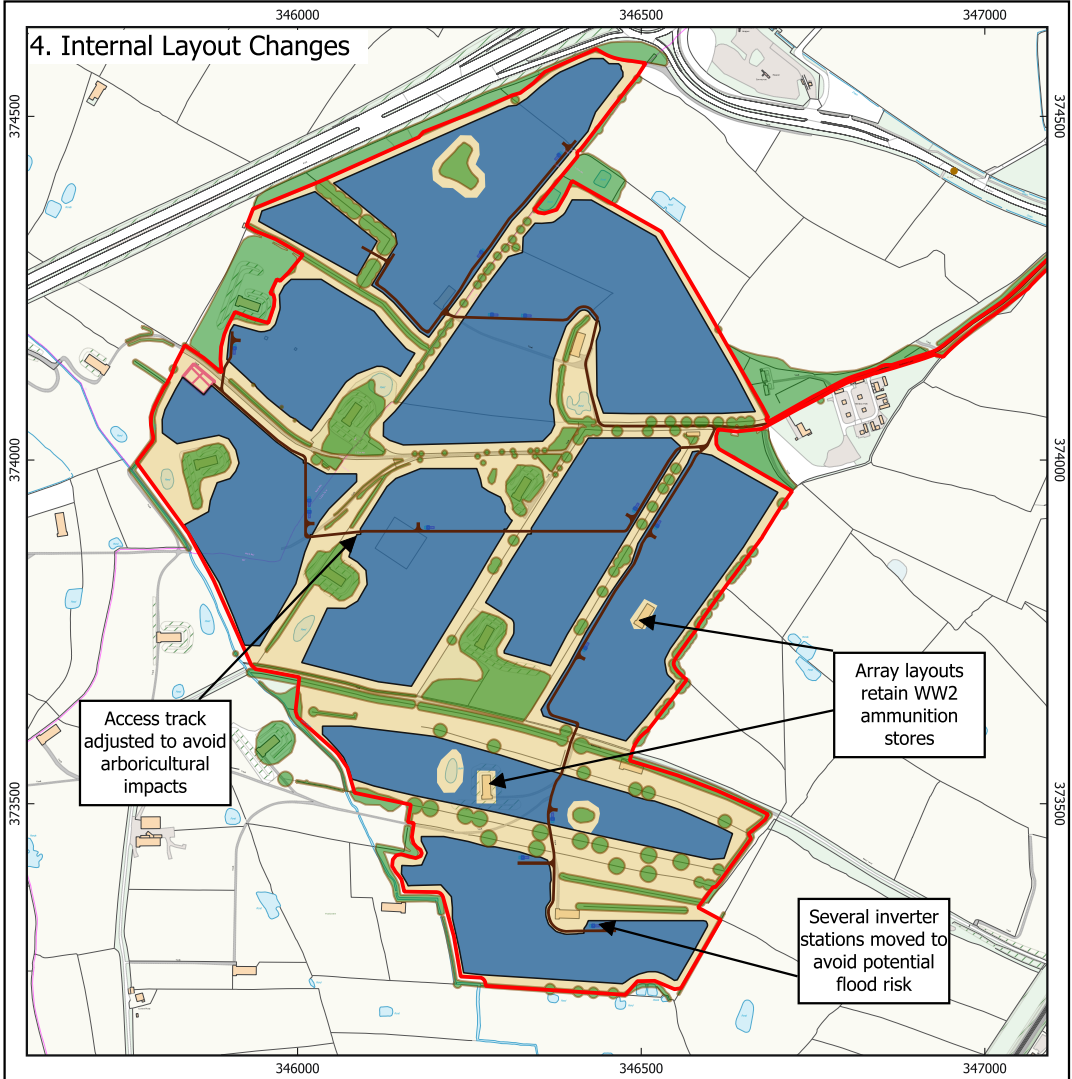
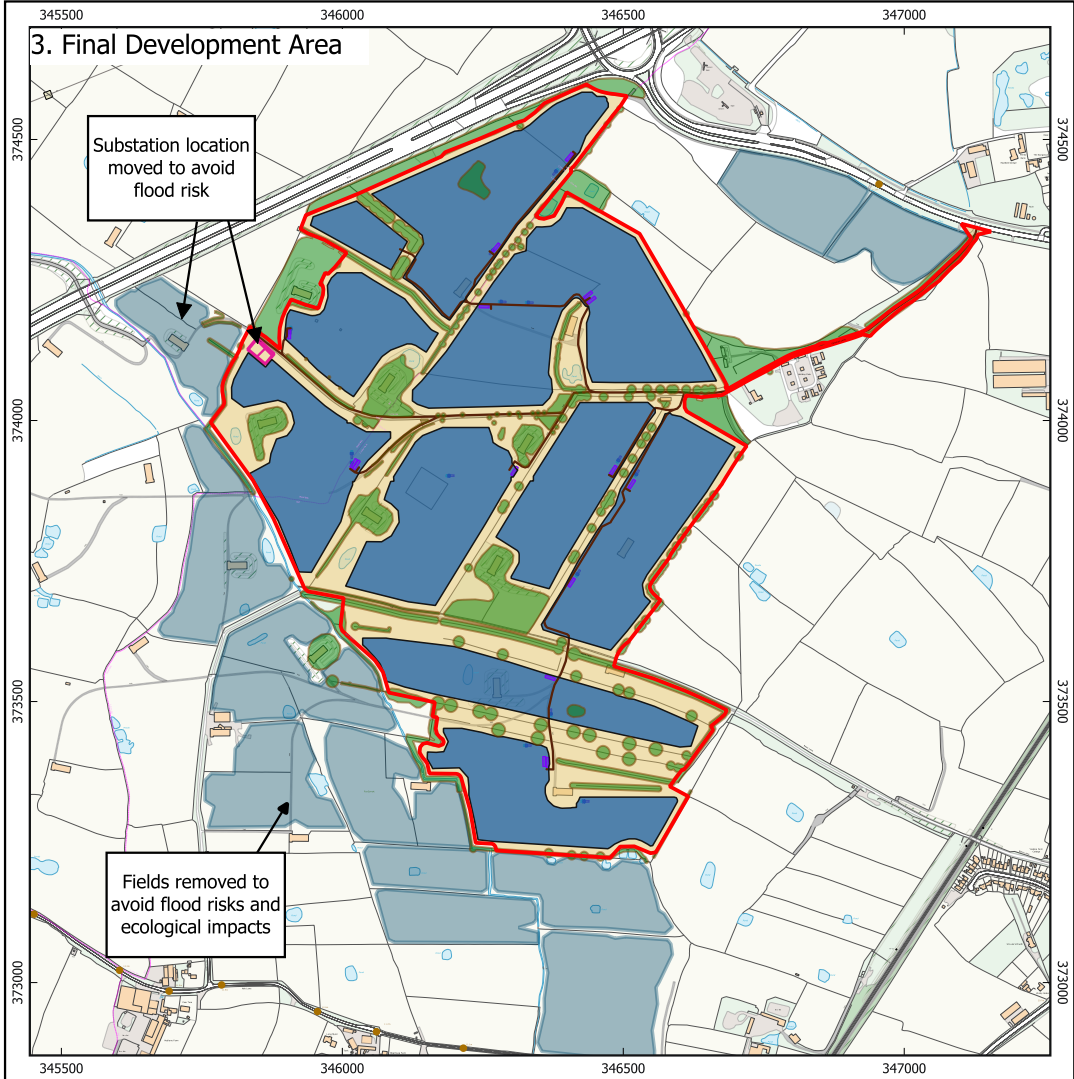
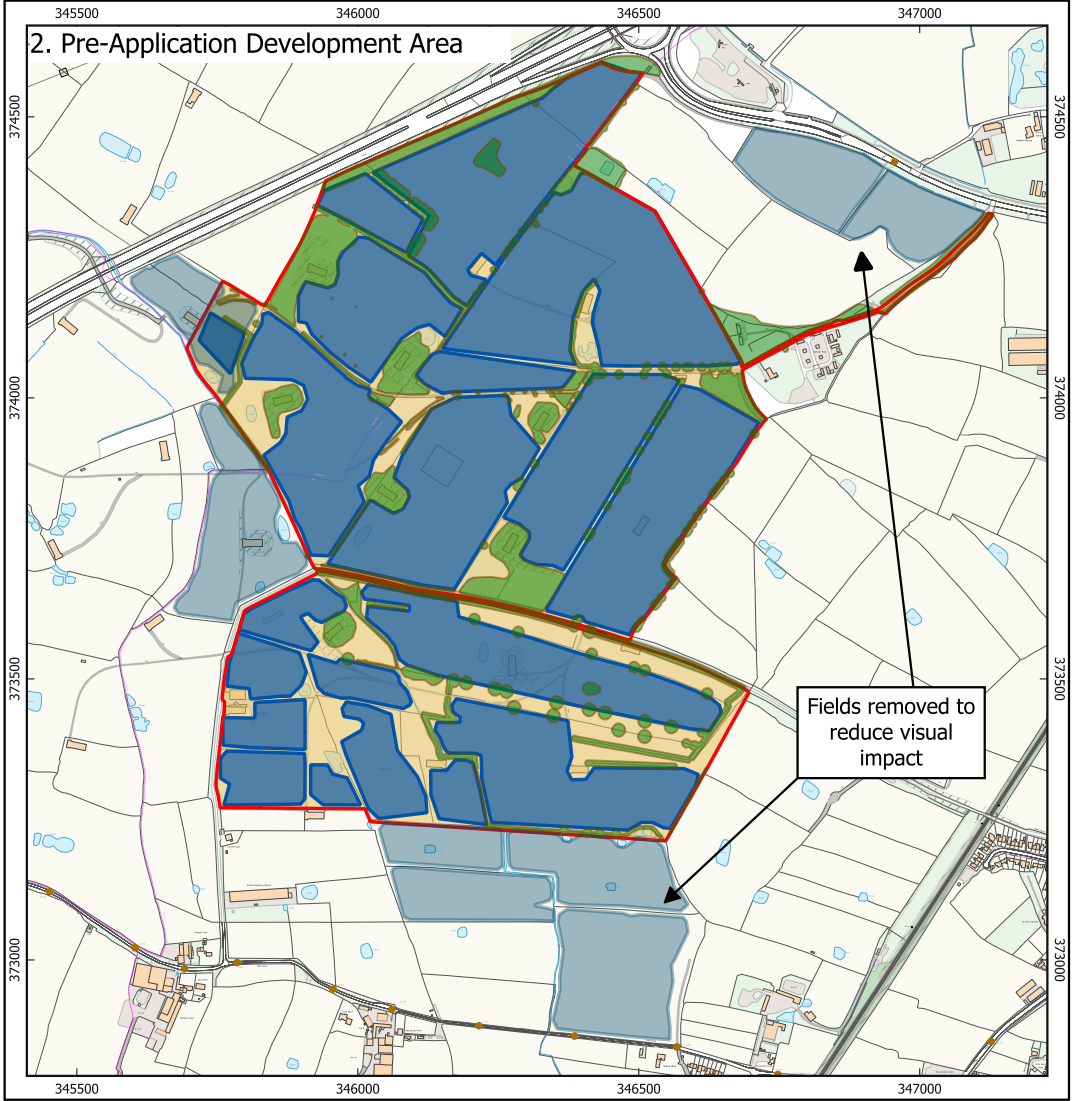
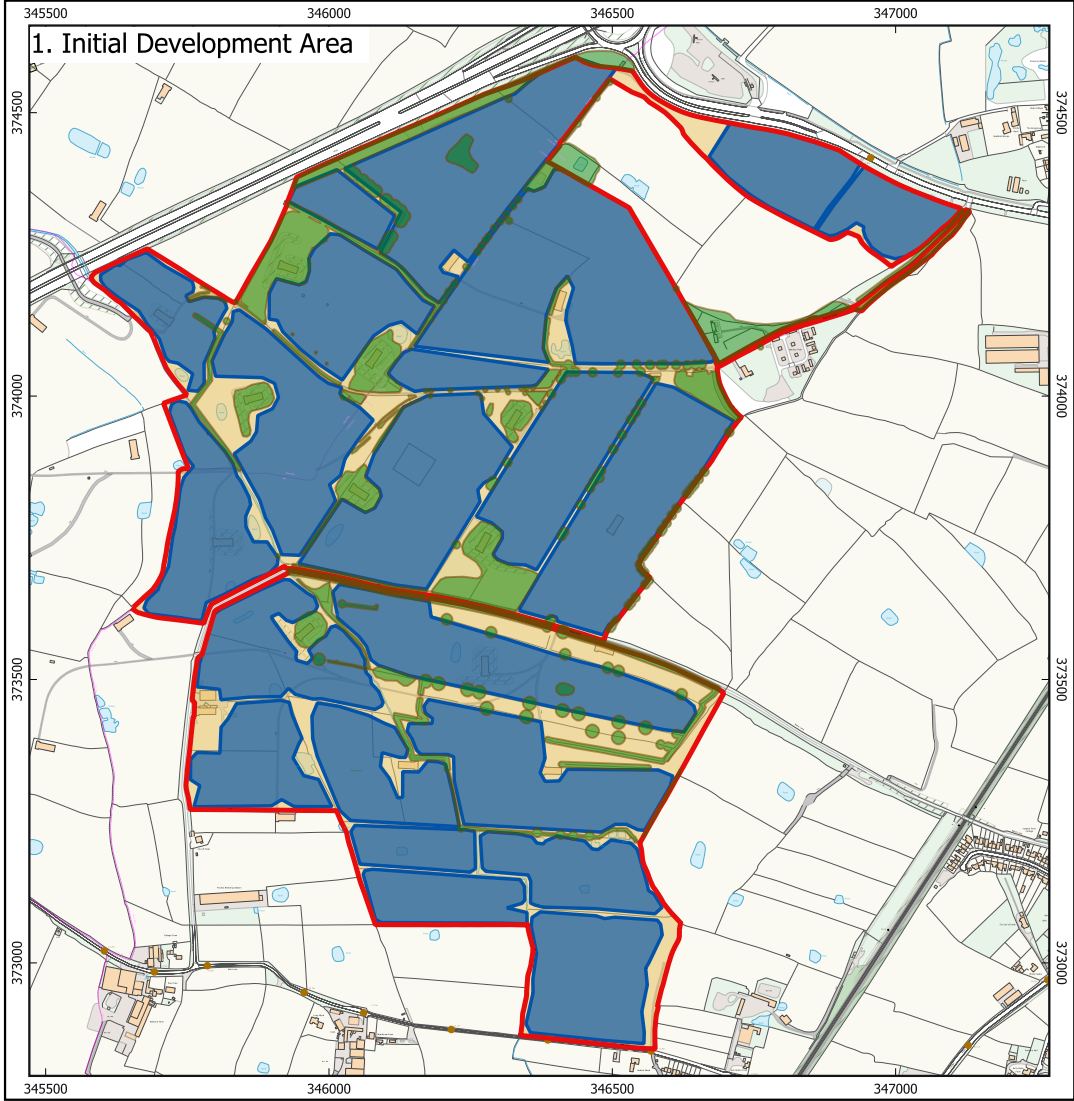


Figure 5  
Site Design Evolution Plan

KEY

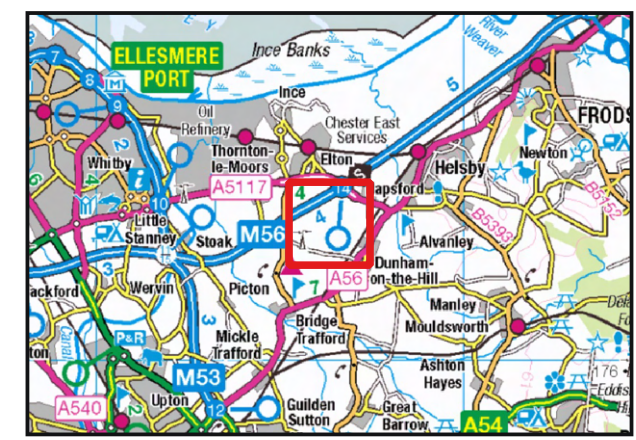
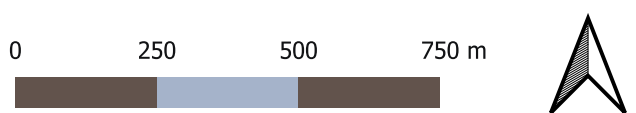
- Site Boundary
- Proposed Solar Array Areas
- Array Areas removed from layout
- Development Area retained for Ecological Enhancements

Existing Vegetation

- Woodlands and Tree Cover

Background Map

OS MasterMap Topography Layer



Projected Coordinate System: British National Grid  
© Crown copyright and database rights 2025 Ordnance Survey AC0000808122

DATE	BY	PAPER	SCALE	QA	REV
2025-04-23	RL	A3	1:13500	FS	01