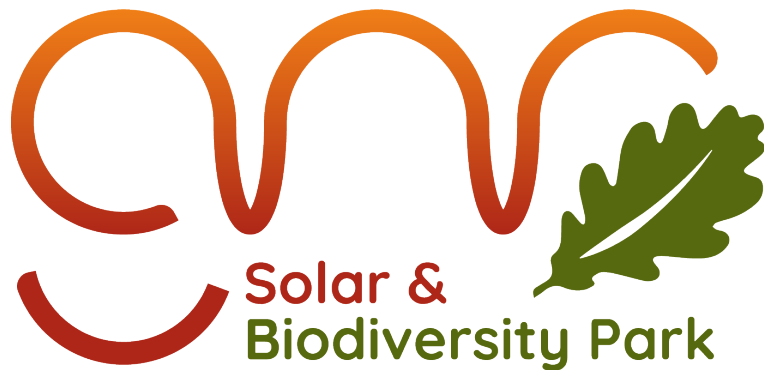




Great North Road Solar and Biodiversity Park

Environmental Statement Volume 3, Chapter 11 Cultural Heritage and Archaeology Figures

Document reference – EN010162/APP/6.3.11A

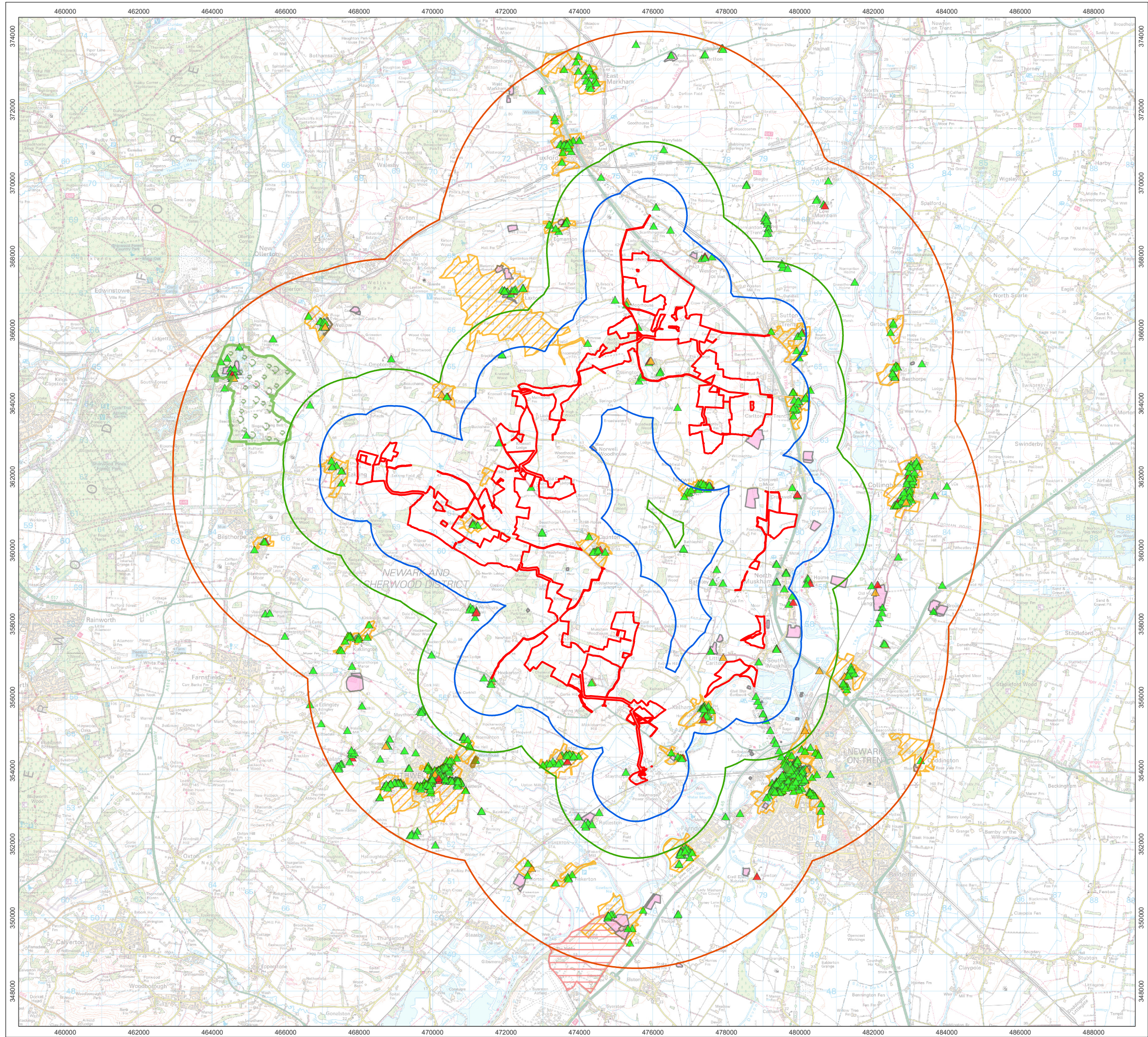
Revision number 2

August 2025

Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009, APFP Regulation 5(2)(a)

6.3.11 ENVIRONMENTAL STATEMENT VOLUME 3, CHAPTER 11 CULTURAL HERITAGE AND ARCHAEOLOGY FIGURES

<i>Revision</i>	<i>Drawing Title</i>
01	Figure 11.1 Archaeology and Cultural Heritage Study Area
01	Figure 11.2 Location of geophysical survey and trenching
01	Figure 11.3 Heritage assets directly affected by construction phase works
01	Figure 11.4 Heritage assets potentially affected by a change to setting
01	Figure 11.5 Heritage Viewpoints



- Order Limits
- Archaeological Study Area 1 km
- Designated Heritage Assets Inner Study Area 2 km
- Designated Heritage Assets Outer Study Area 5 km

Designated Assets

- Registered Battlefields
- Scheduled Monuments
- Conservation Area

Registered Parks and Gardens

- II
- II*

Listed Buildings

- I
- II
- II*

1:100,000 Scale @ A3

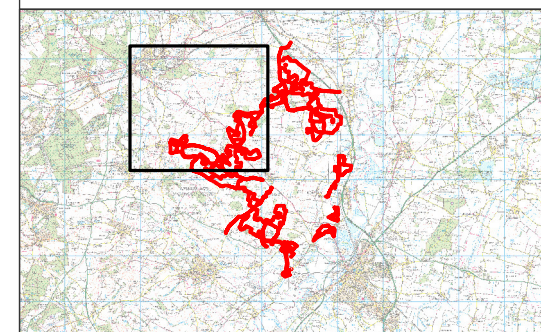
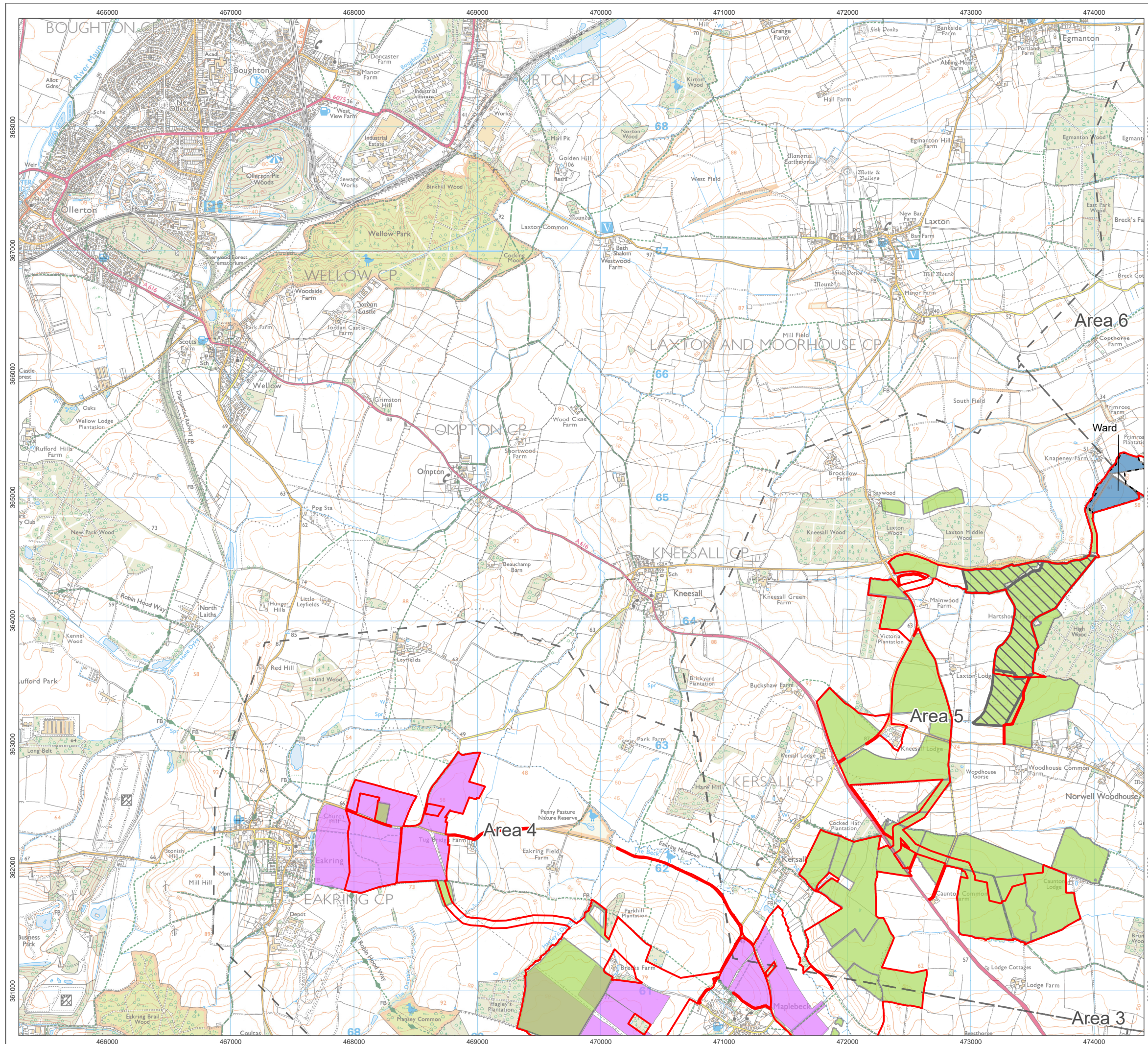
0 1.25 2.5 5 km

Ref: 276500-11.1

Date: 26/06/2025

Archaeology and Cultural Heritage Study Area Figure 11.1

Great North Road Solar and Biodiversity Park Environmental Statement



- Order Limits
- Phase 1 Completed Trench Areas
- Phase 2 Evaluation Areas
- AOC Geophysics - (Phase 1)
- Magnitude Geophysics - (Phase 1 & 2)
- WA Geophysics - (Phase 1)
- Areas 1-10

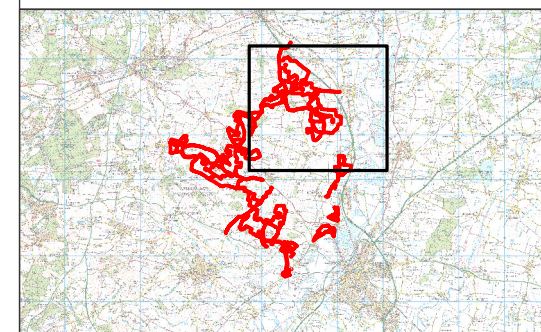
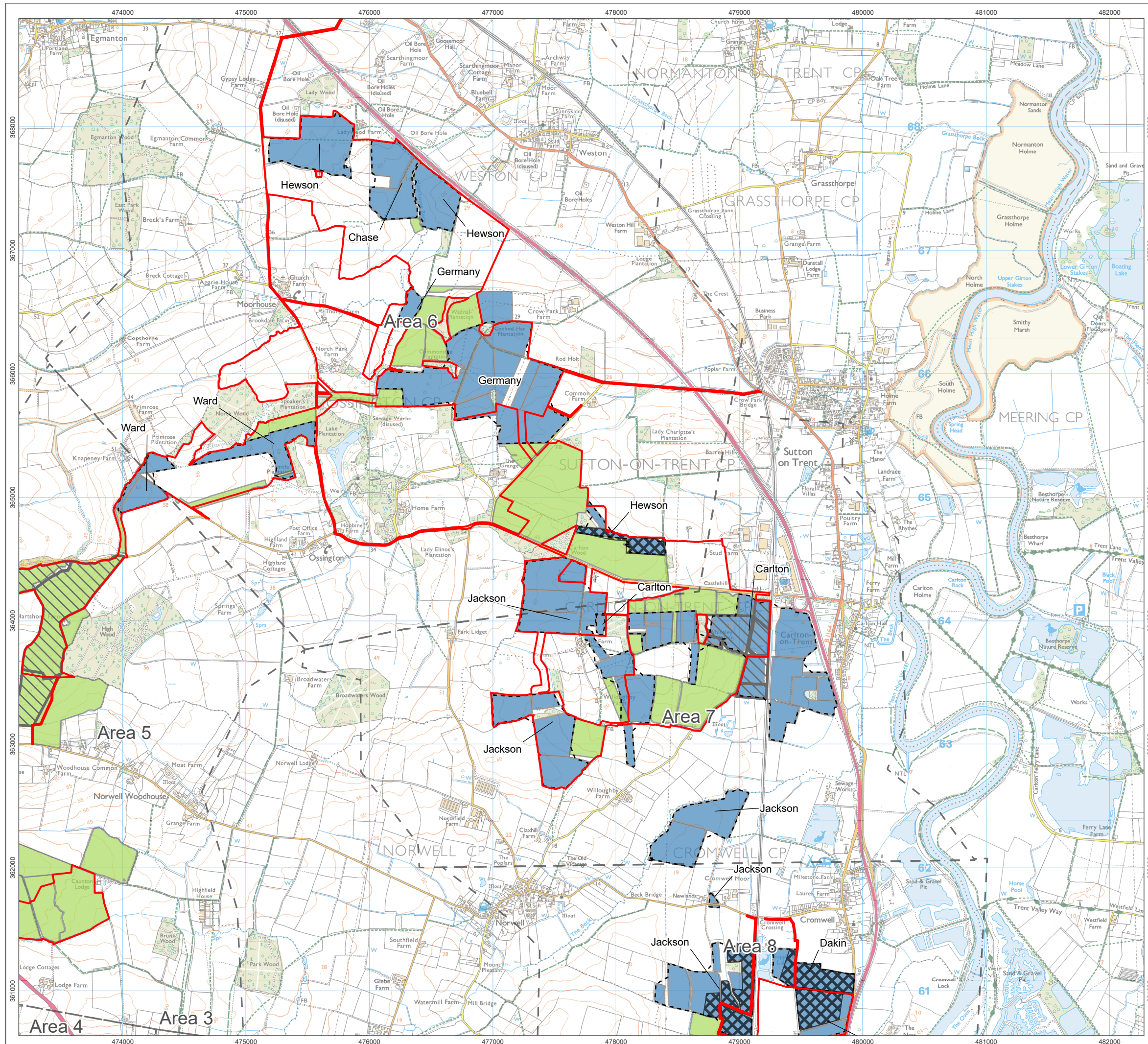
1:30,000 Scale @ A3

0 0.25 0.5 1 km

Ref: 276500-11.2 Date: 26/06/2025

Location of Geophysical Survey and Trenching
Figure 11.2a

Great North Road Solar and Biodiversity Park
Environmental Statement



- Order Limits
- Phase 1 Completed Trench Areas
- Phase 2 Evaluation Areas
- AOC Geophysics - (Phase 1)
- Magnitude Geophysics - (Phase 1 & 2)
- WA Geophysics - (Phase 1)
- Areas 1-10

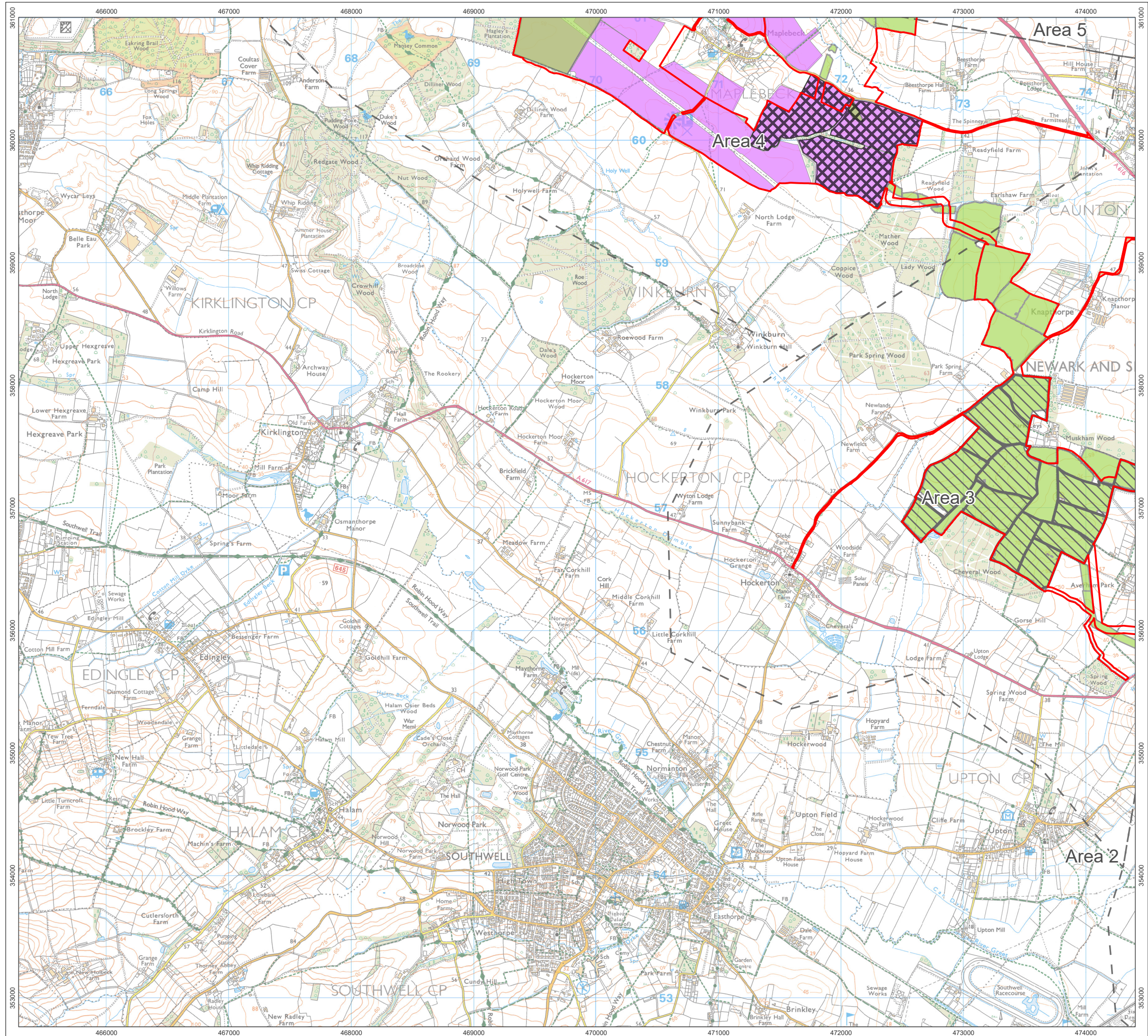
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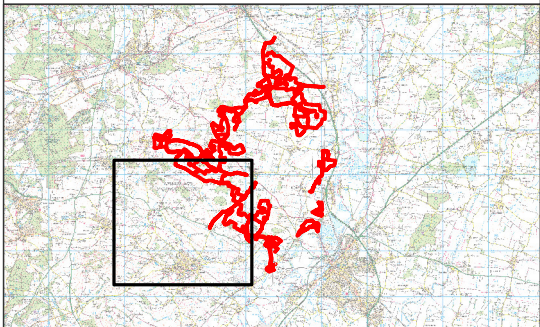
0 0.25 0.5 1 km

Ref: 276500-11.2 Date: 26/06/2025

Location of Geophysical Survey and Trenching
Figure 11.2b

Great North Road Solar and Biodiversity Park
Environmental Statement







Order Limits



Phase 1 Completed Trench Areas



Phase 2 Evaluation Areas



AOC Geophysics - (Phase 1)



Magnitude Geophysics - (Phase 1 & 2)



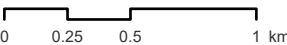
WA Geophysics - (Phase 1)



Areas 1-10

1:30,000 Scale @ A3





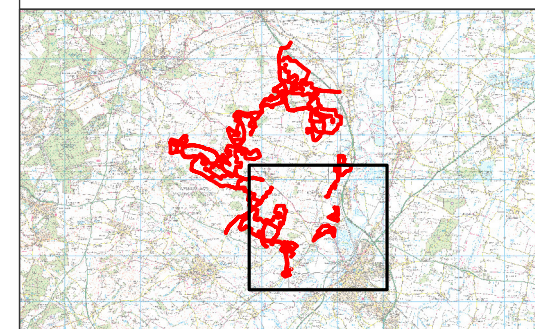
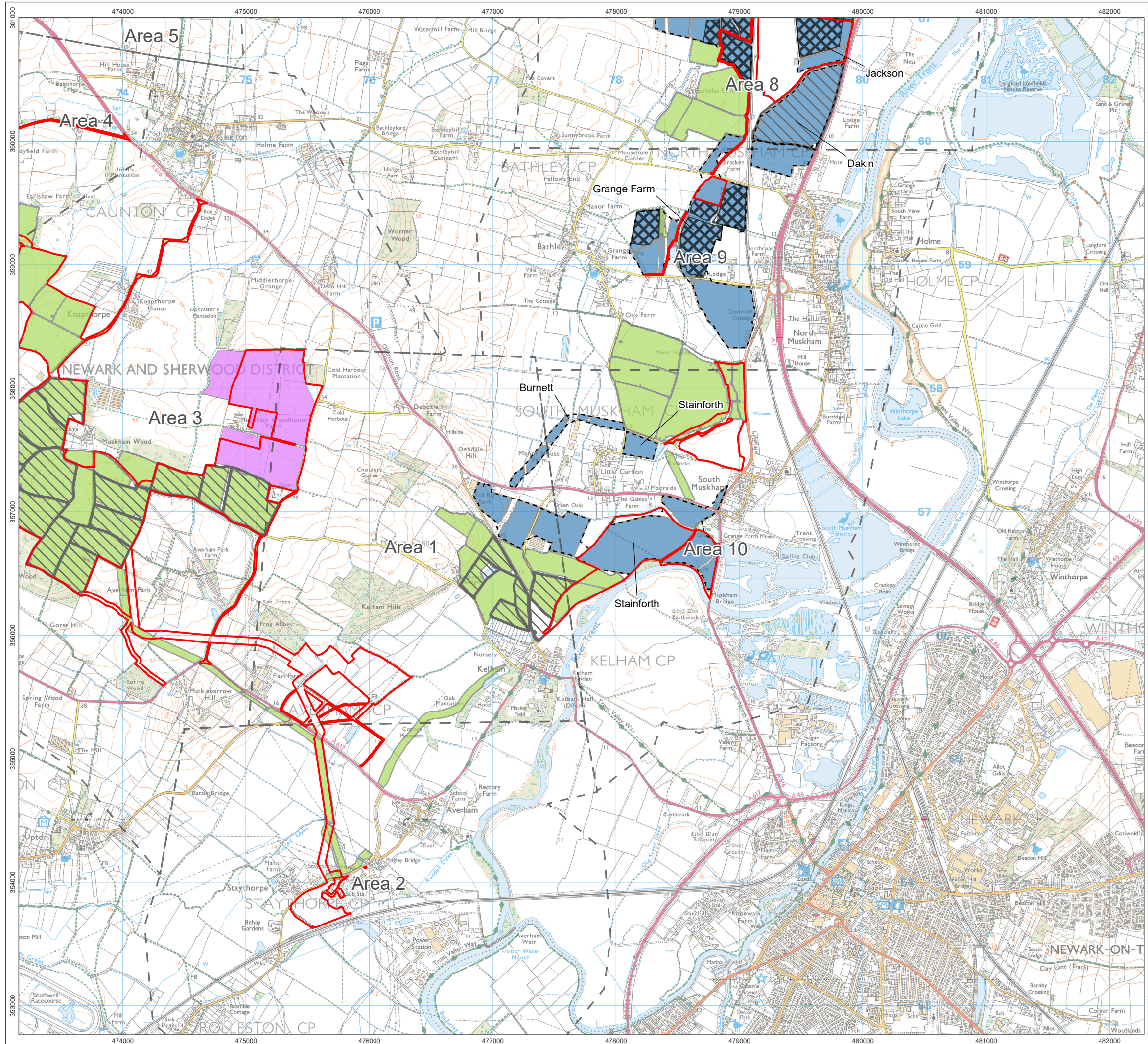
0 0.25 0.5 1 km

Ref: 276500-11.2

Date: 26/06/2025

Location of Geophysical Survey and Trenching
Figure 11.2c

Great North Road Solar and Biodiversity Park
Environmental Statement



- Order Limits
- Phase 1 Completed Trench Areas
- Phase 2 Evaluation Areas
- AOC Geophysics - (Phase 1)
- Magnitude Geophysics - (Phase 1 & 2)
- WA Geophysics - (Phase 1)
- Areas 1-10

1:30,000 Scale @ A3

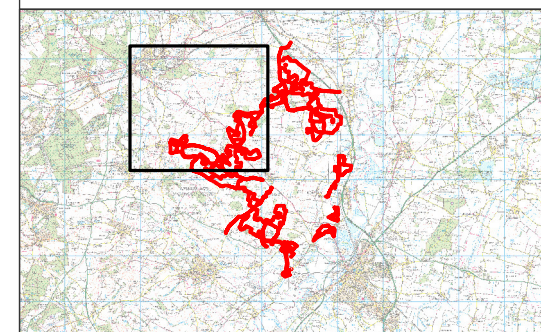
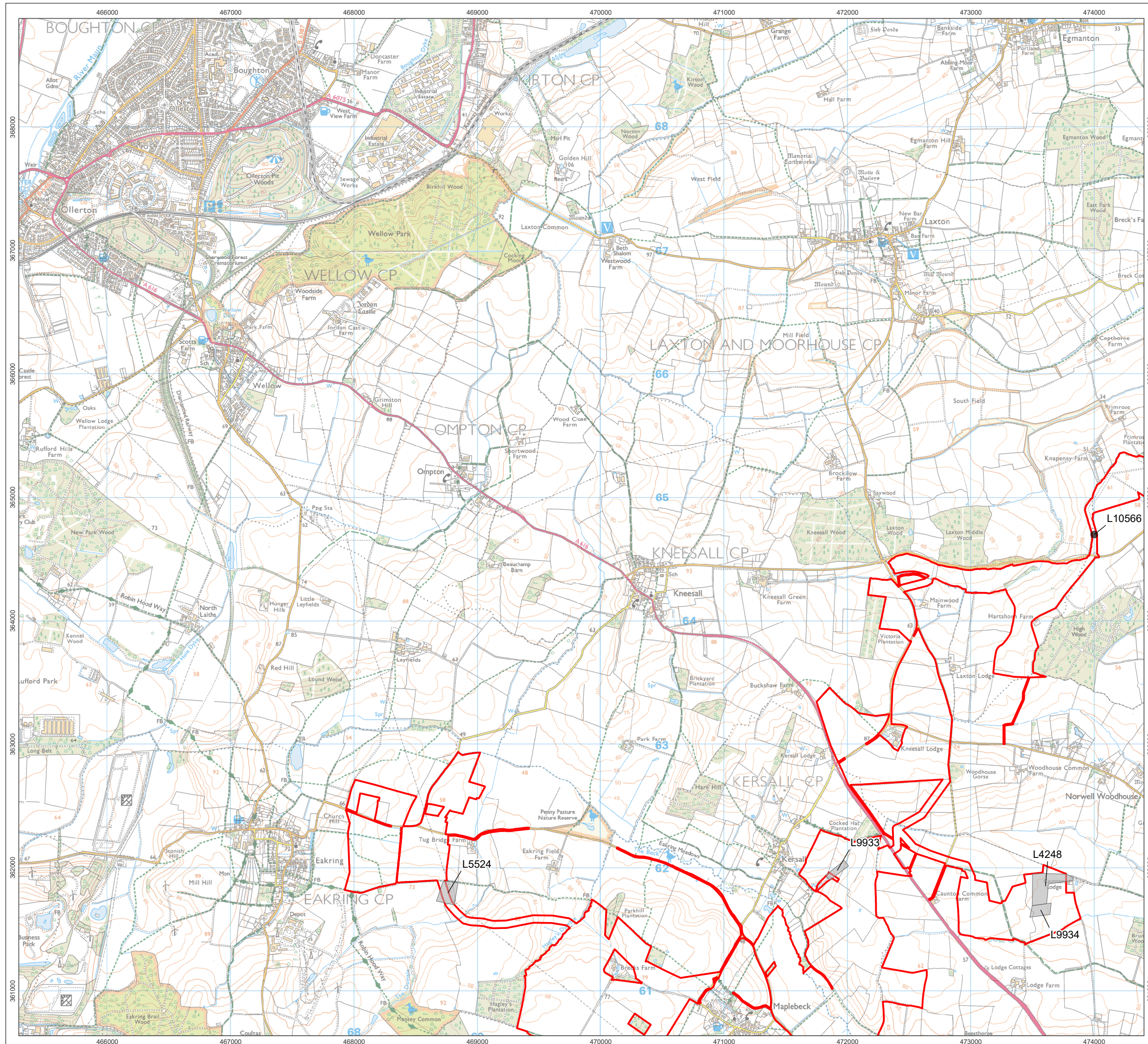
0 0.25 0.5 1 km

Ref: 276500-11.2

Date: 26/06/2025

Location of Geophysical Survey
and Trenching
Figure 11.2d

Great North Road Solar and
Biodiversity Park
Environmental Statement



- Order Limits
- Trench With Asset
- HER Asset
 - Modern
 - Undated

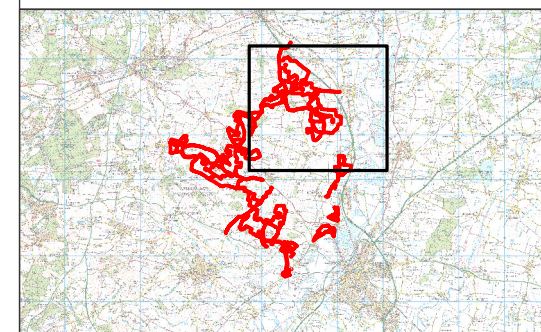
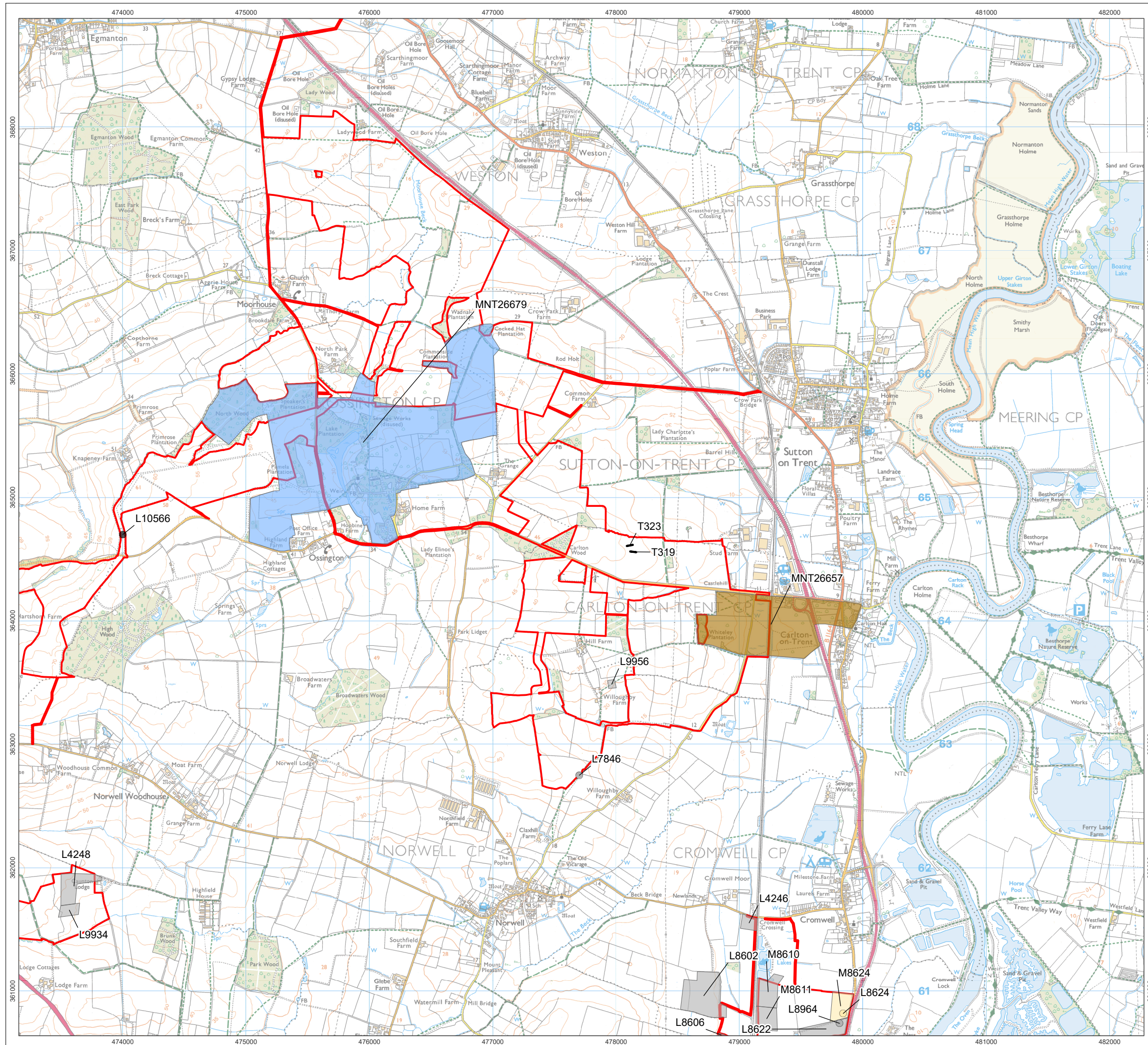
1:30,000 Scale @ A3

0 0.25 0.5 1 km

Ref: 276500-11.3 Date: 26/06/2025

Heritage assets potentially directly affected by construction phase works
Figure 11.3a

Great North Road Solar and Biodiversity Park Environmental Statement



- Order Limits
- Trench With Asset
- HER Asset
 - Bronze Age
 - Modern
 - Undated
 - Bronze Age
 - Post-medieval
 - 19th century
 - Undated

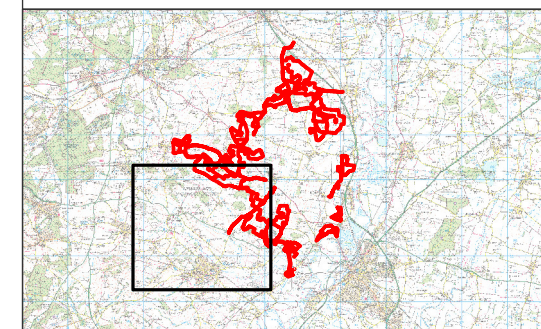
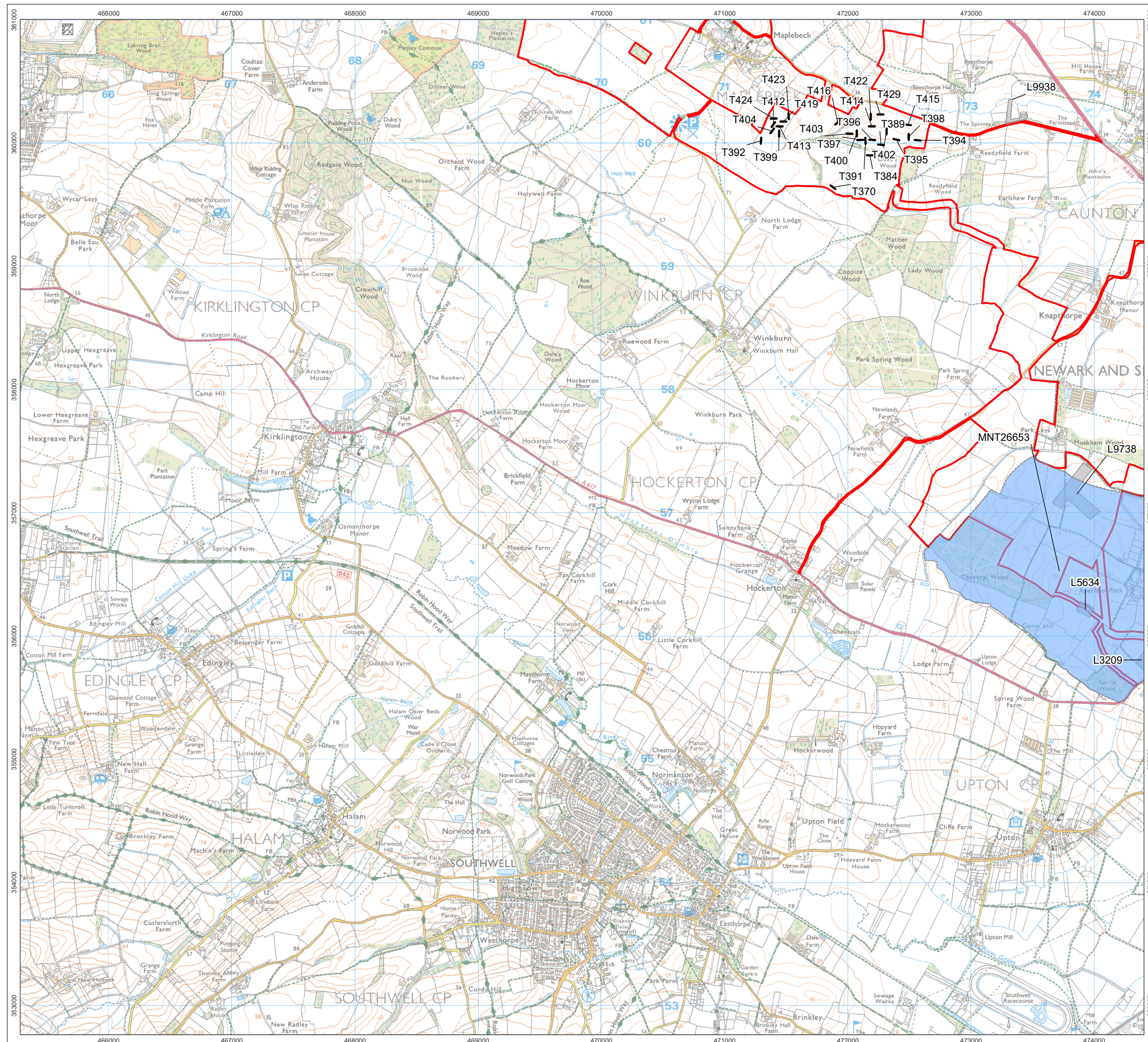
1:30,000 Scale @ A3

0 0.25 0.5 1 km

Ref: 276500-11.3 Date: 26/06/2025

Heritage assets potentially directly affected by construction phase works
Figure 11.3b

Great North Road Solar and Biodiversity Park
Environmental Statement



-  Order Limits
 Trench With Asset
 Post-medieval
 Undated



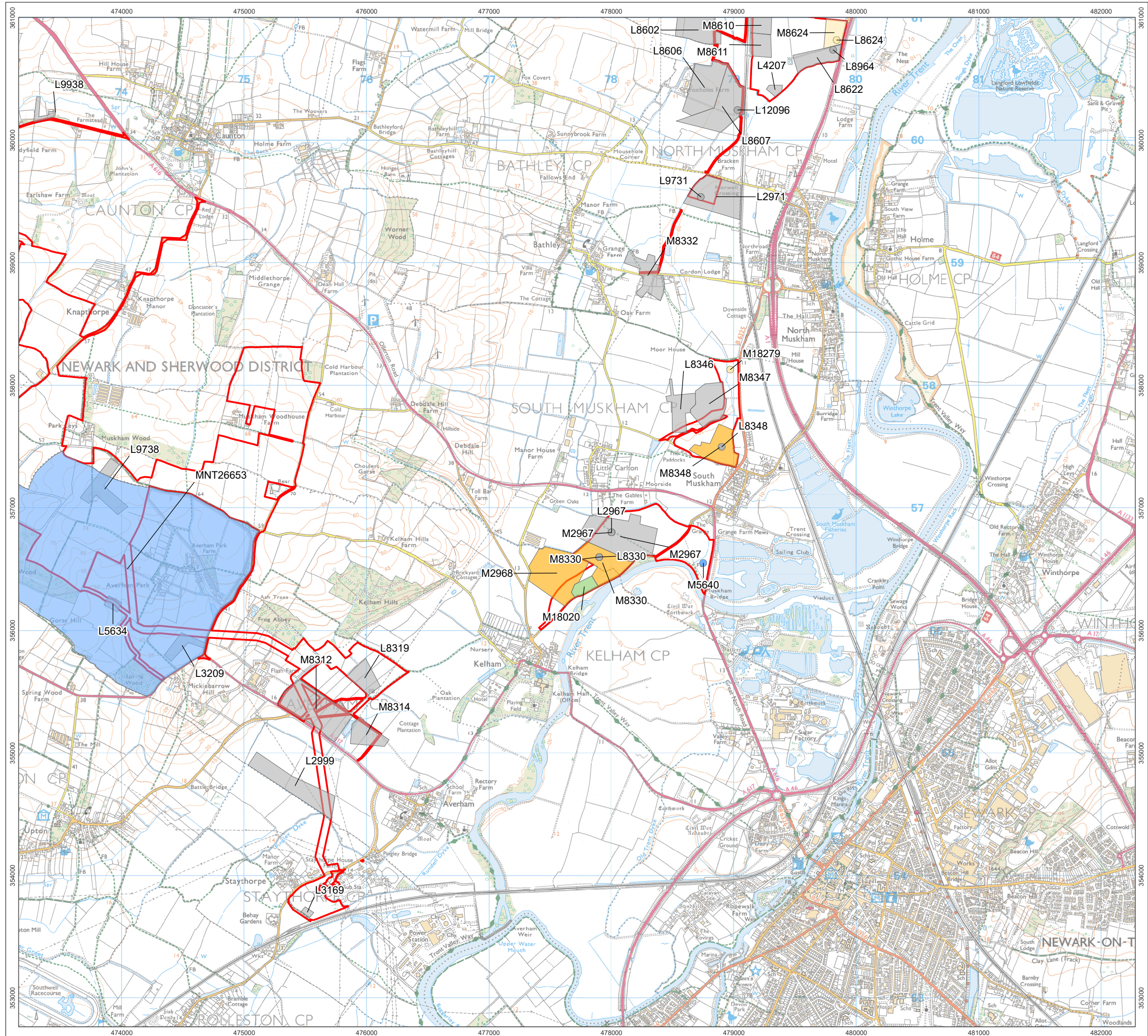
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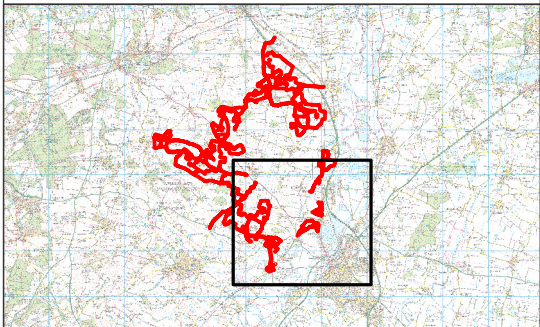
Ref: 276500-11.3

Date: 26/06/2025

Heritage assets potentially directly affected by construction phase works
Figure 11.3c

Great North Road Solar and Biodiversity Park Environmental Statement





Order Limits

Trench With Asset

HER Asset

Bronze Age

Iron Age

Post-medieval

Undated

Bronze Age

Iron Age

Medieval

Post-medieval

Undated

1:30,000 Scale @ A3

0

0.25

0.5

1 km

Ref: 276500-11.3

Date: 26/06/2025

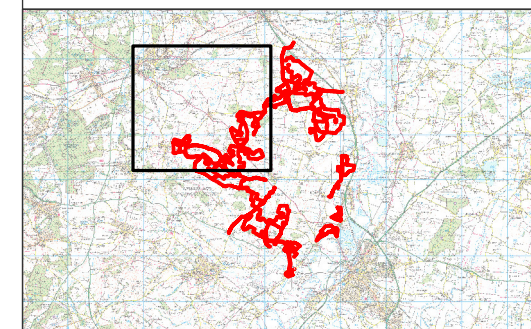
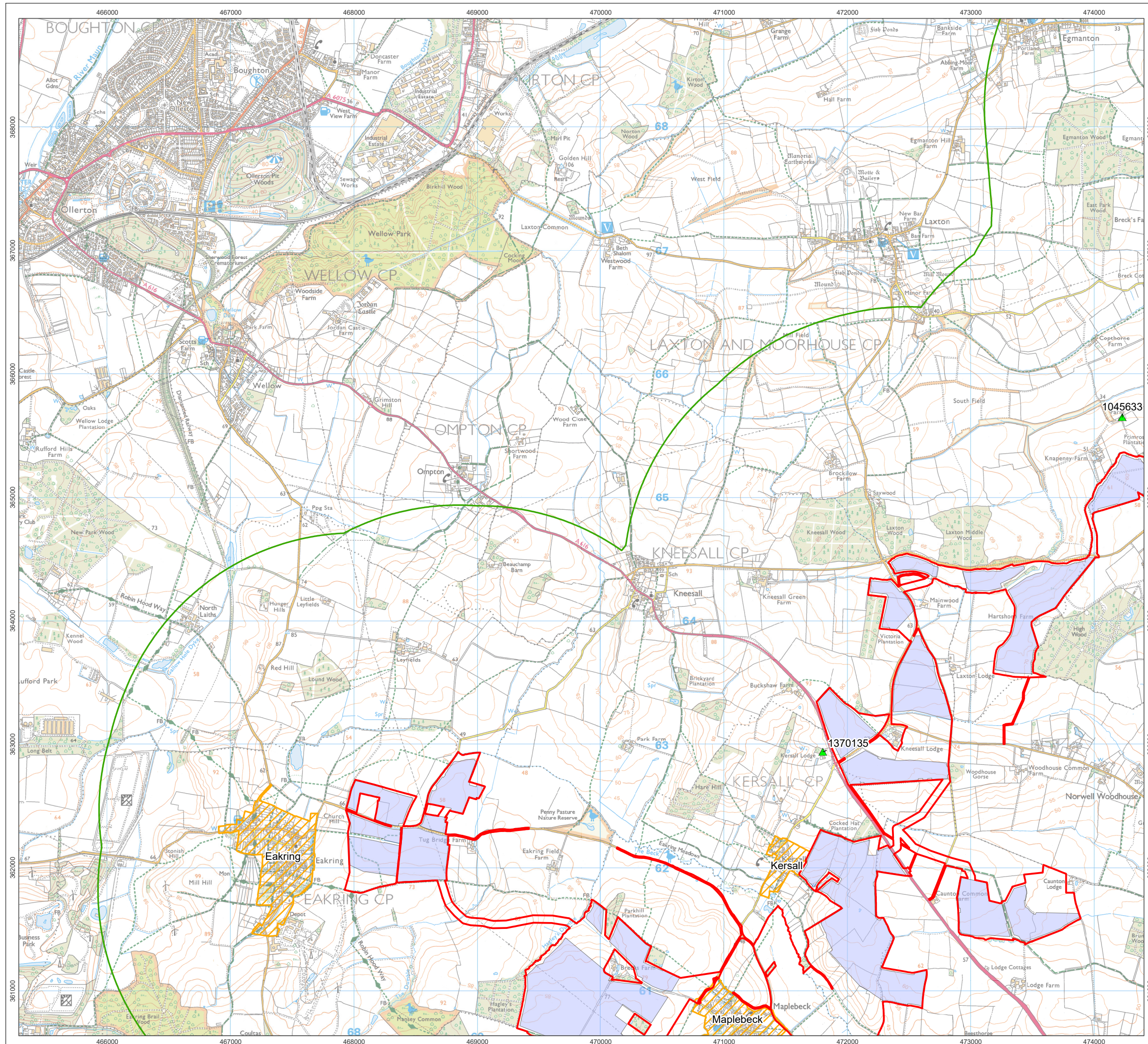
Heritage assets potentially directly affected by construction phase works

Figure 11.3d

Great North Road Solar and Biodiversity Park

Environmental Statement

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- Order Limits
- Solar PV Areas
- Designated Heritage Assets
- Inner Study Area 2 km
- Conservation Areas
- Scheduled Monuments
- Grade I Listed Buildings
- Grade II* Listed Buildings
- Grade II Listed Buildings

1:30,000 Scale @ A3

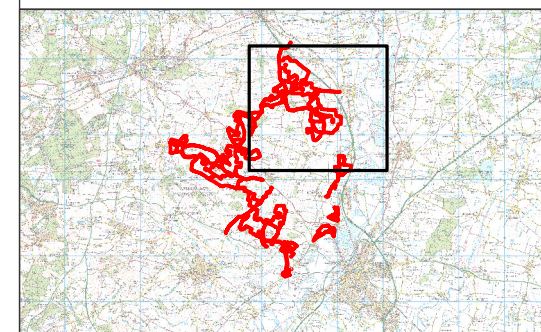
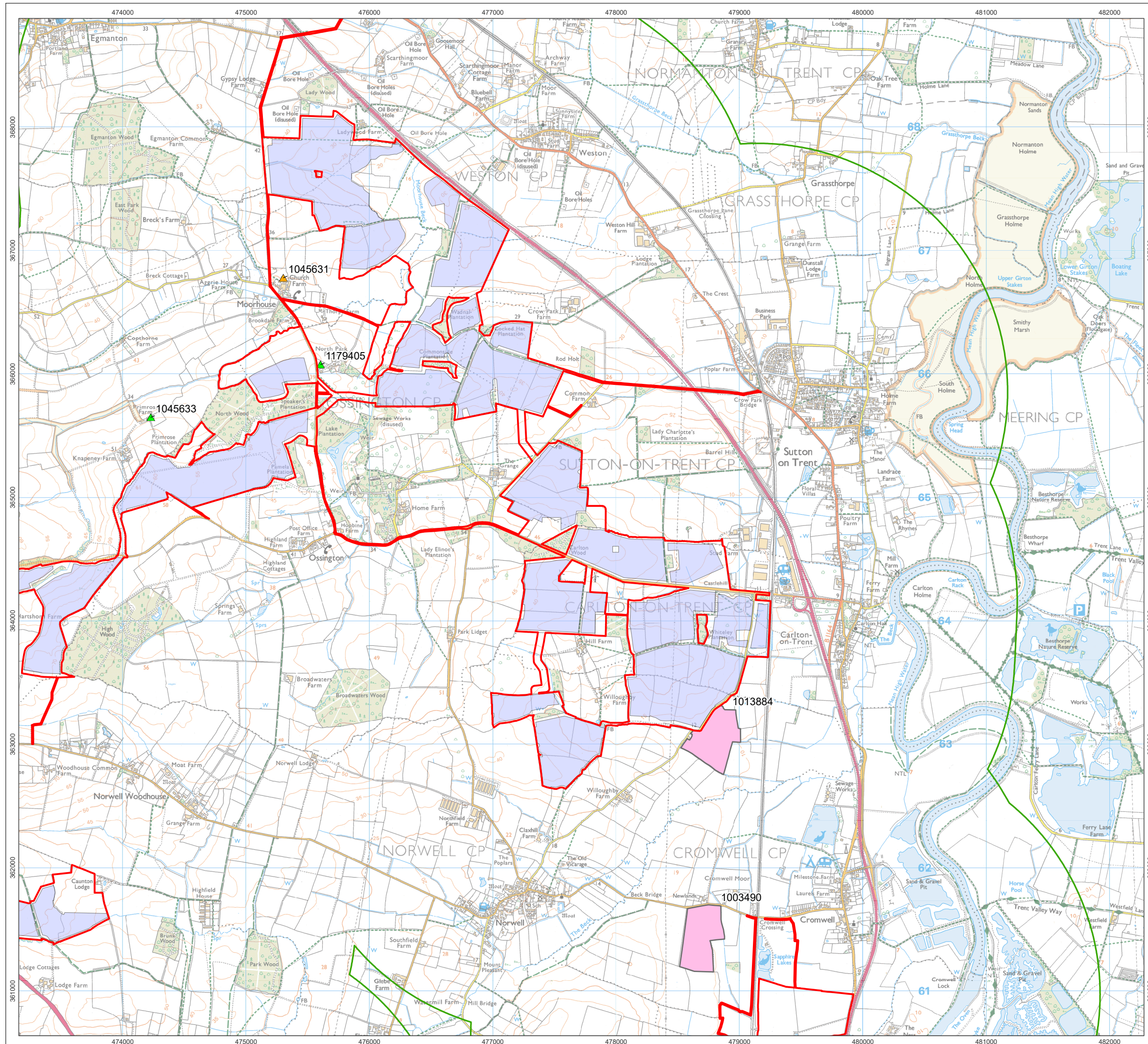
0 0.25 0.5 1 km

Ref: 276500-11.4

Date: 26/06/2025

**Heritage Assets Potentially Affected by
a Change to Setting
Figure 11.4a**

**Great North Road Solar and
Biodiversity Park
Environmental Statement**



- Order Limits
- Solar PV Areas
- Designated Heritage Assets
- Inner Study Area 2 km
- Conservation Areas
- Scheduled Monuments
- Grade I Listed Buildings
- Grade II* Listed Buildings
- Grade II Listed Buildings

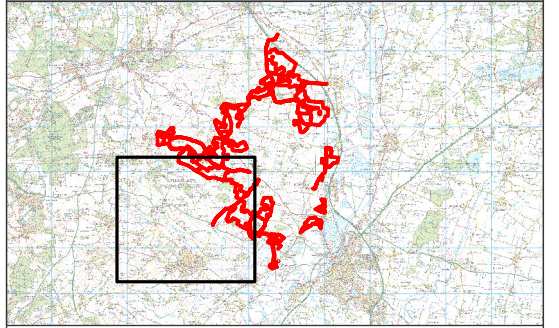
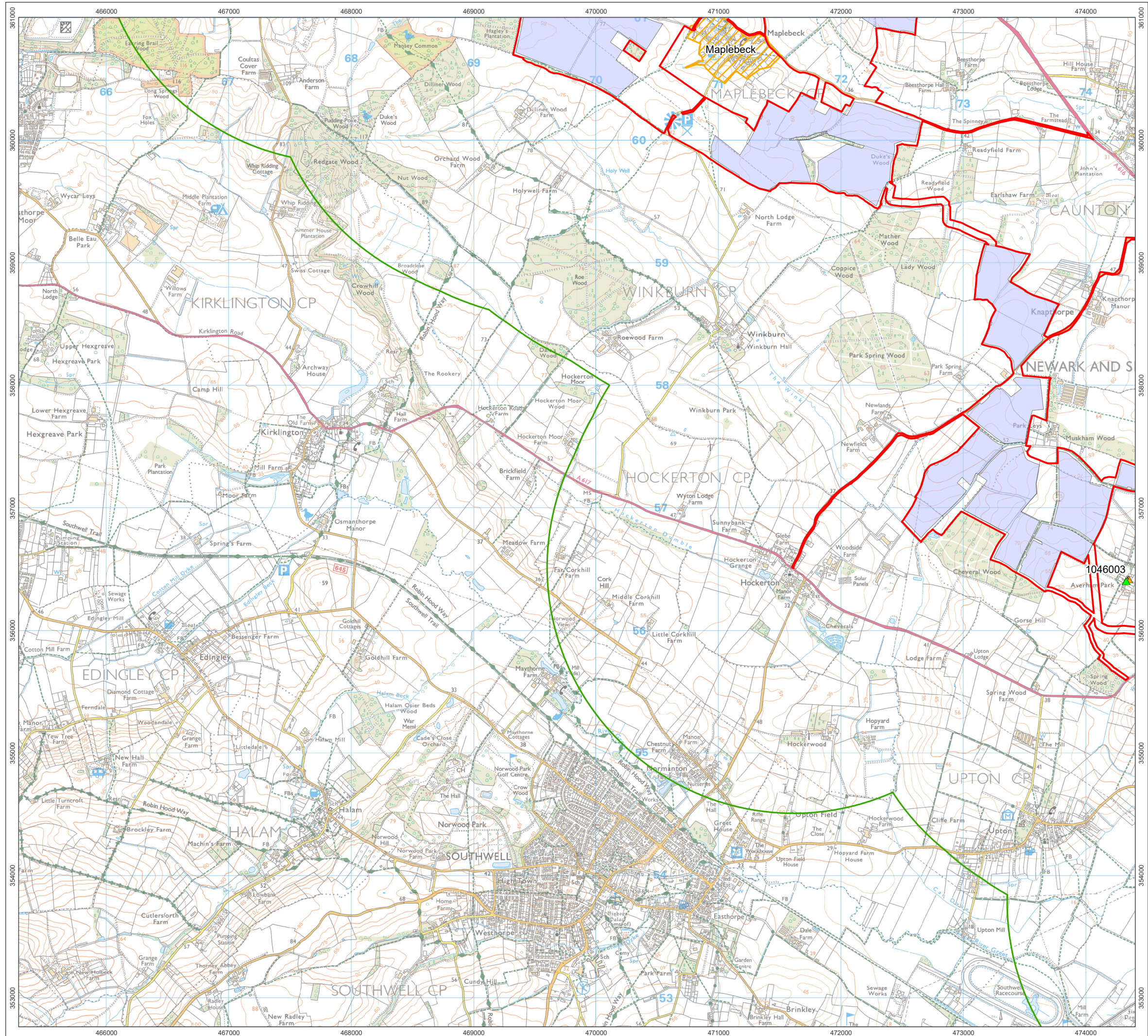
1:30,000 Scale @ A3

0 0.25 0.5 1 km

Ref: 276500-11.4 Date: 26/06/2025

Heritage Assets Potentially Affected by a Change to Setting
Figure 11.4b

Great North Road Solar and Biodiversity Park
Environmental Statement



- Order Limits
- Solar PV Areas
- Designated Heritage Assets Inner Study Area 2 km
- Conservation Areas
- Scheduled Monuments
- Grade I Listed Buildings
- Grade II* Listed Buildings
- Grade II Listed Buildings

1:30,000 Scale @ A3

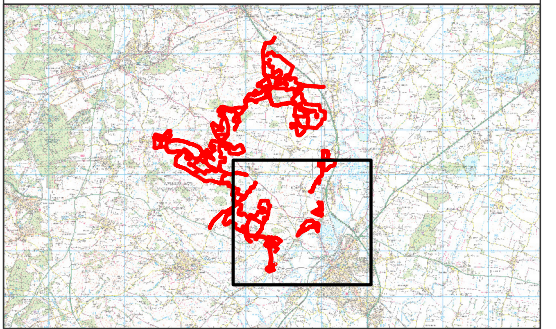
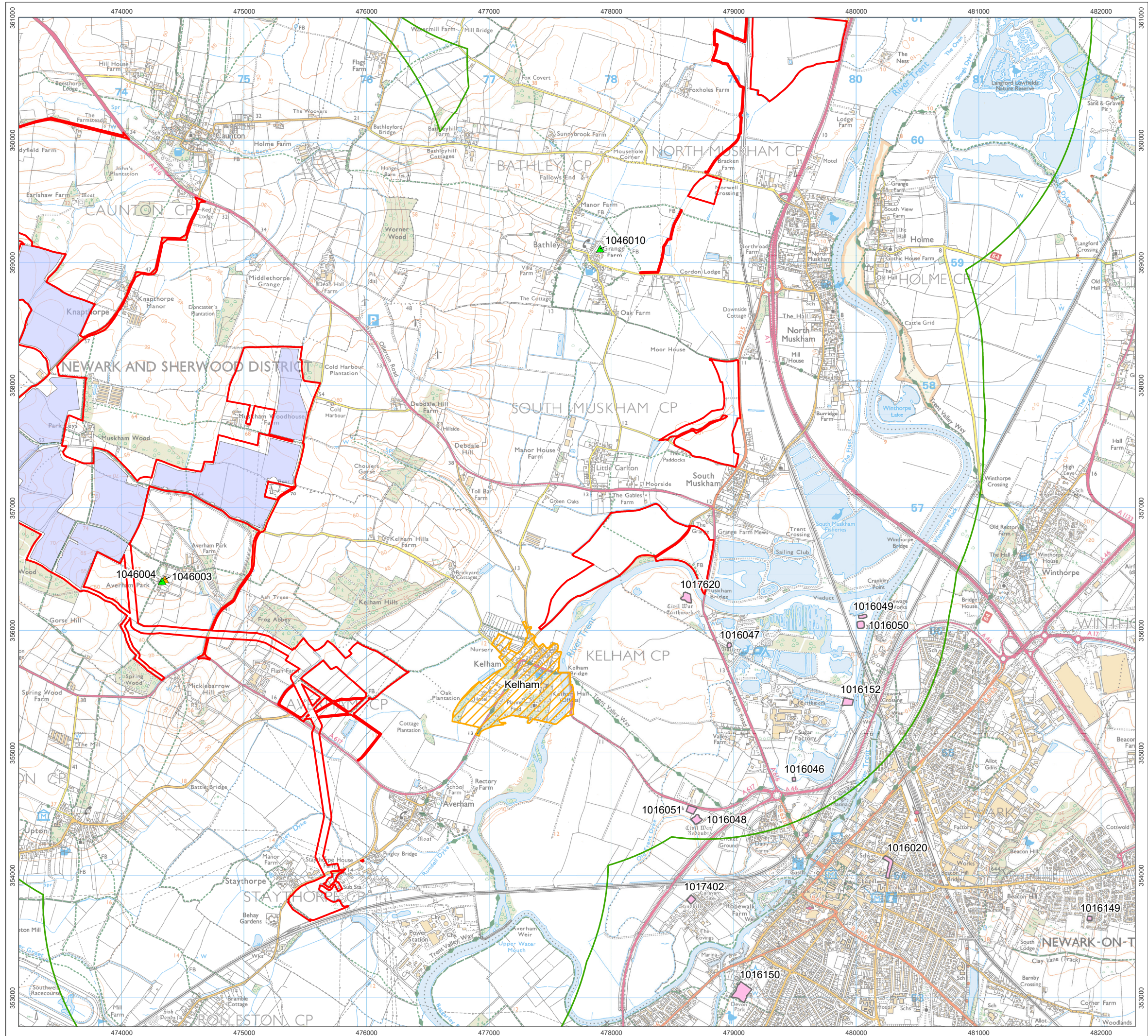
0 0.25 0.5 1 km

Ref: 276500-11.4

Date: 26/06/2025

Heritage Assets Potentially Affected by a Change to Setting Figure 11.4c

Great North Road Solar and Biodiversity Park Environmental Statement



- Order Limits
- Solar PV Areas
- Designated Heritage Assets
- Inner Study Area 2 km
- Conservation Areas
- Scheduled Monuments
- Grade I Listed Buildings
- Grade II* Listed Buildings
- Grade II Listed Buildings

1:30,000 Scale @ A3

0 0.25 0.5 1 km

Ref: 276500-11.4

Date: 26/06/2025

**Heritage Assets Potentially Affected by
a Change to Setting
Figure 11.4d**

**Great North Road Solar and
Biodiversity Park
Environmental Statement**



BASELINE PHOTOGRAPH

THIS IMAGE PROVIDES LANDSCAPE AND VISUAL CONTEXT ONLY

CUMULATIVE WIRELINE



GREAT NORTH ROAD SOLAR AND BIODIVERSITY PARK

Figure 11.5: Staythorpe. PRoW NW of Manor Farm

- Development:
- Solar arrays
 - CCTV cameras
 - Fences
 - 400 kV substation
 - BESS

- Cumulative Developments:
- SSE BESS
 - Kelham solar farm
 - Foxholes solar farm
 - One Earth solar farm
 - Consented solar farms (Tuxford Road, Knapthorpe Lodge, and/or Muskham Wood)

Date	By
June 2025	IF
Image Size	QA
820 x 130mm	MF
Paper Size	Rev
840 x 297mm	-
0014 CHVP1 Visuals Document-1.indd	

Notes:

1) This visualisation is a cylindrical projection panorama: it provides landscape and visual context only.
2) All directions given as bearings relative to Grid North (BNG).

Viewpoint Information:

Grid Reference: 475163E 354043N
Ground Height: 14.5m AOD
Direction of Centre of View: 35°
Horizontal Field of View: 90°
Vertical Field of View: 14.2°
Principal Distance: 522mm

Photography Information:

Camera: Nikon D5
Lens: 50mm
Camera Height: 1.5m AGL
Photography Date: 22/04/2025





BASELINE PHOTOGRAPH

THIS IMAGE PROVIDES LANDSCAPE AND VISUAL CONTEXT ONLY

WIRELINE



GREAT NORTH ROAD SOLAR
AND BIODIVERSITY PARK

Figure 11.5:
Staythorpe. PRoW NW of Manor Farm

Development:	
	Solar arrays
	CCTV cameras
	Fences
	400 kV substation
	BESS

Date	By
June 2025	IF
Image Size	QA
820 x 130mm	MF
Paper Size	Rev
840 x 297mm	-
0014 CHVP1 Visuals Document-1.indd	

Notes:

1) This visualisation is a cylindrical projection panorama: it provides landscape and visual context only.
2) All directions given as bearings relative to Grid North (BNQ).

Viewpoint Information:	
Grid Reference:	475163E 354043N
Ground Height:	14.5m AOD
Direction of Centre of View:	35°
Horizontal Field of View:	90°
Vertical Field of View:	14.2°
Principal Distance:	522mm

Photography Information:	
Camera:	Nikon D5
Lens:	50mm
Camera Height:	1.5m AGL
Photography Date:	22/04/2025





PHOTOWIRE AT COMPLETION

VIEW FLAT AT A COMFORTABLE ARM'S LENGTH
IF VIEWING THIS IMAGE ON A SCREEN, ENLARGE TO FULL SCREEN HEIGHT

**GREAT NORTH ROAD SOLAR
AND BIODIVERSITY PARK**

Figure 11.5:
Staythorpe. PRoW NW of Manor Farm

Date June 2025	By IF
Image Size 820 x 240mm	QA MF
Paper Size 840 x 297mm	Rev -
0014 CHVP1 Visuals Document-1.indd	

Notes:
1) This visualisation is a cylindrical projection panorama: view flat at a comfortable arms length.
2) All directions given as bearings relative to Grid North (BNG).

Viewpoint Information:
Grid Reference: 475163E 354043N
Ground Height: 14.5m AOD
Direction of Centre of View: ³ 35°
Horizontal Field of View: 90°
Vertical Field of View: 26.3°
Principal Distance: 522mm

Photography Information:
Camera: Nikon D5
Lens: 50mm
Camera Height: 1.5m AGL
Photography Date: 22/04/2025

