

Great North Road Solar and Biodiversity Park

Environmental Statement Volume 3, Chapter 11 Cultural Heritage and Archaeology Figures 11.1 – 11.5

Document reference – EN010162/APP/6.3.11B

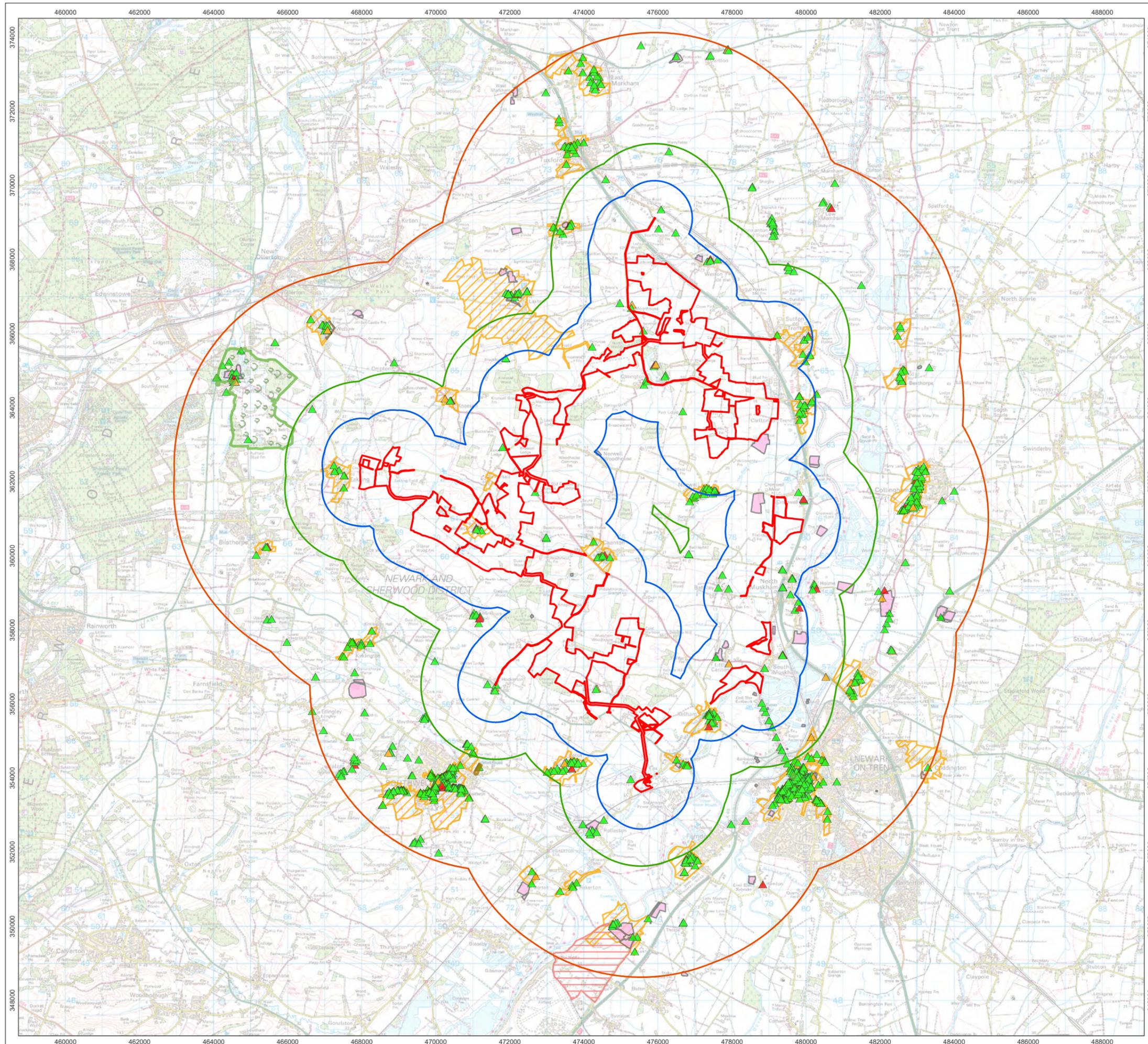
Revision Number 3

January 2026

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

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

<i>Revision</i>	<i>Drawing Title</i>	<i>Reason for Revision</i>
01	Figure 11.1 Archaeology and Cultural Heritage Study Area	No changes made
01	Figure 11.2 Location of geophysical survey and trenching	No changes made
01	Figure 11.3 Heritage assets directly affected by construction phase works	No changes made
02	Figure 11.4 Heritage assets potentially affected by a change to setting	Update to add Heritage Visualisation Viewpoint
01	Figure 11.5 Heritage Viewpoints	No changes made



- 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*

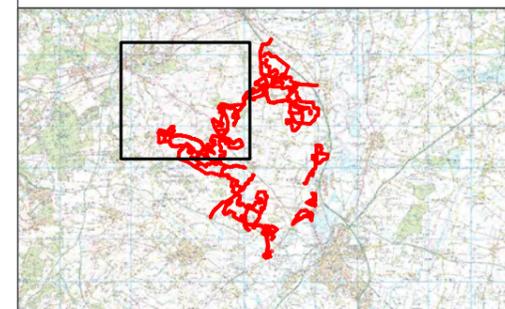
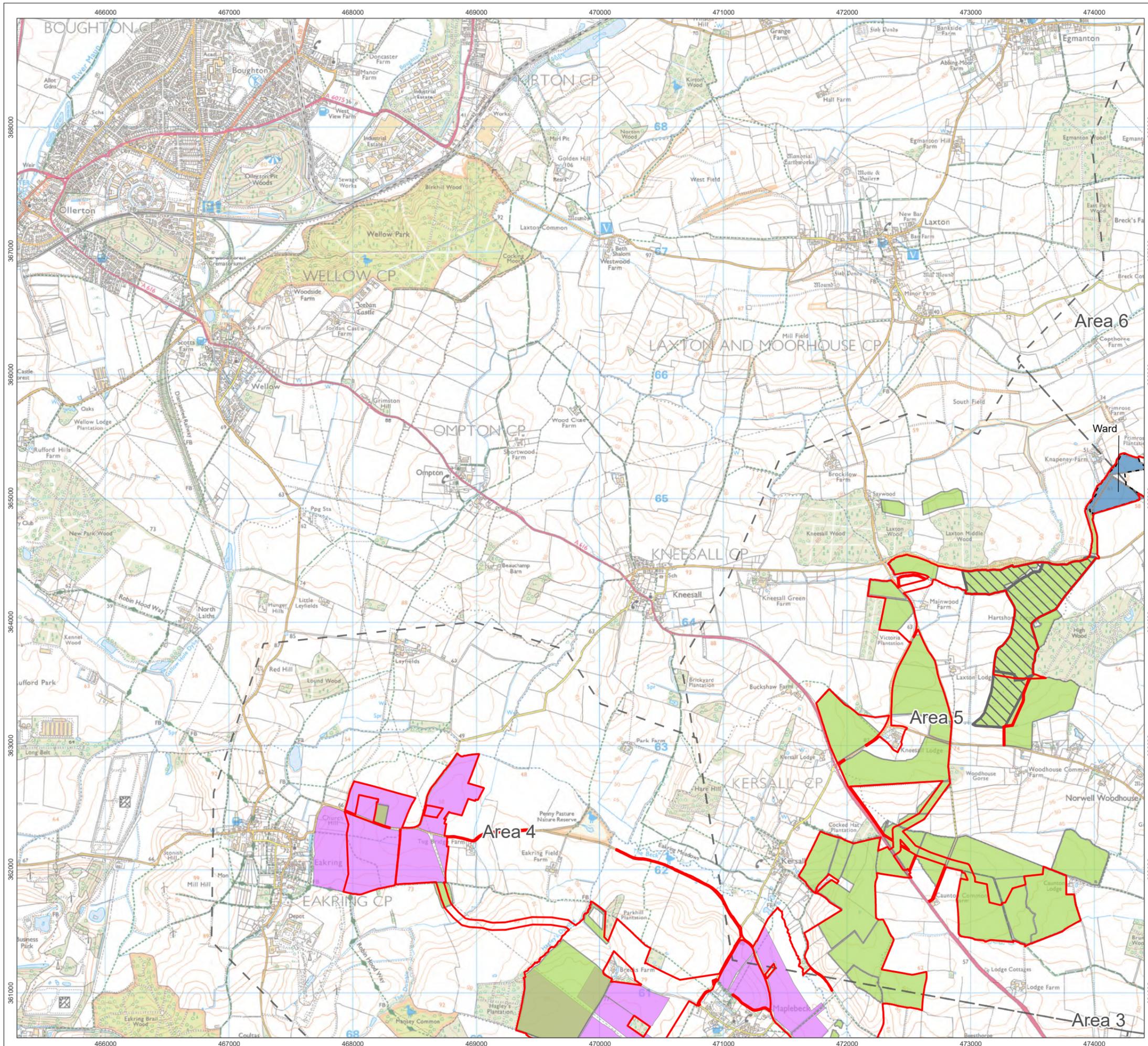
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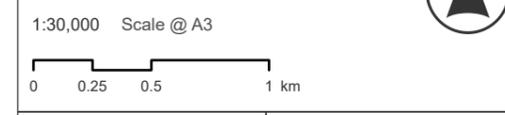
Ref: 276500-11.1 | Date: 26/06/2025

**Archaeology and Cultural Heritage
Study Area
Figure 11.1**

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



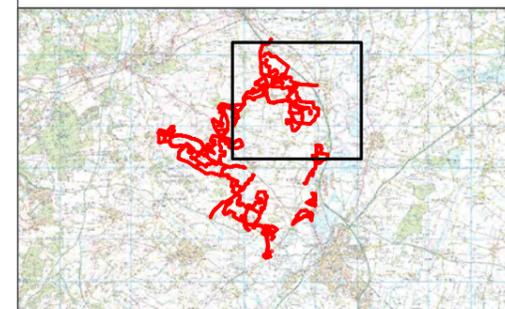
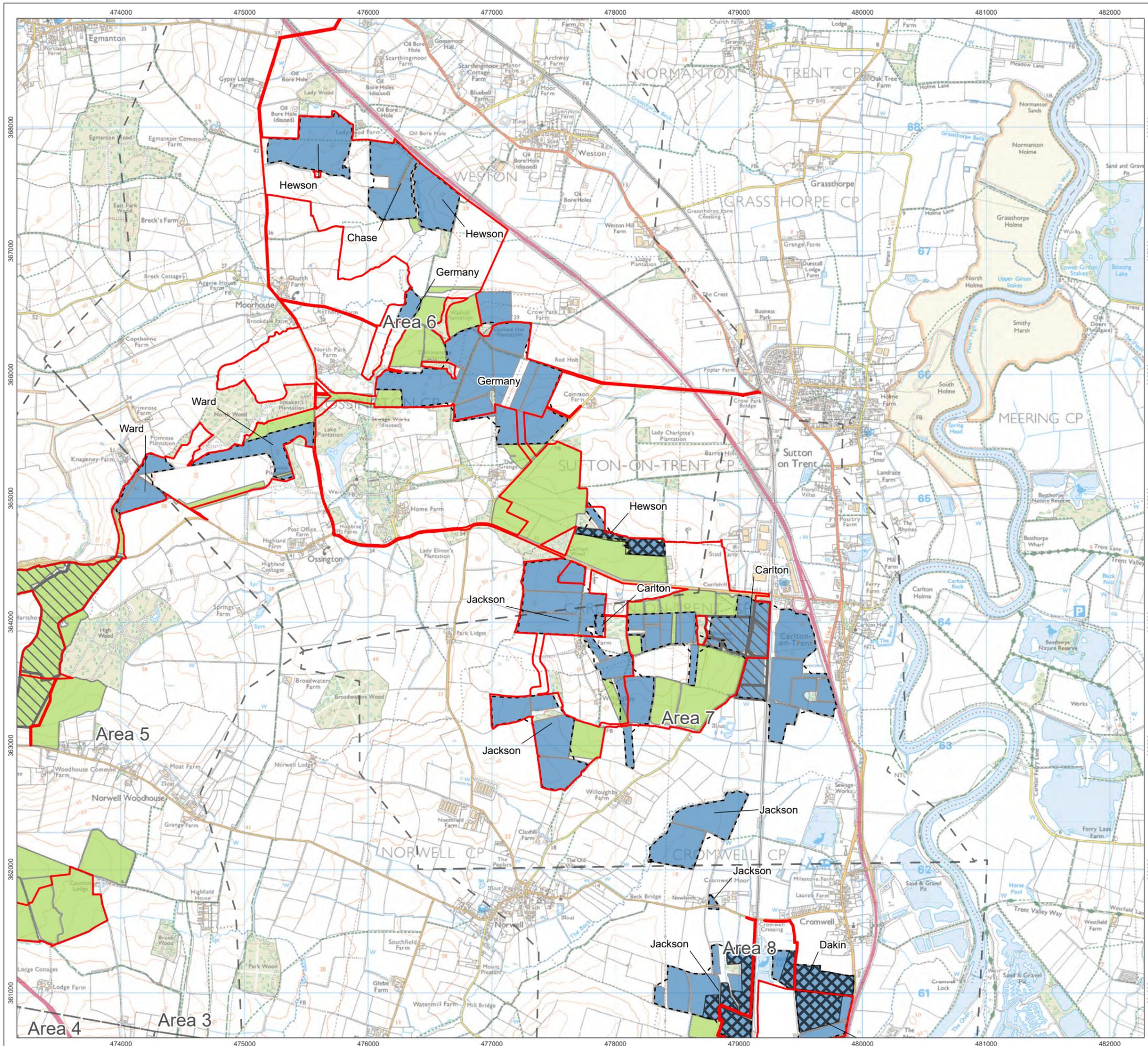
- Order Limits
- Phase 1 Completed Trench Areas
- Phase 2 Evaluation Areas
- AOC Geophysics - (Phase 1)
- Magnitude Geophysics - (Phase 1 & 2)
- WA Geophysics - (Phase 1)
- Areas 1-10



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

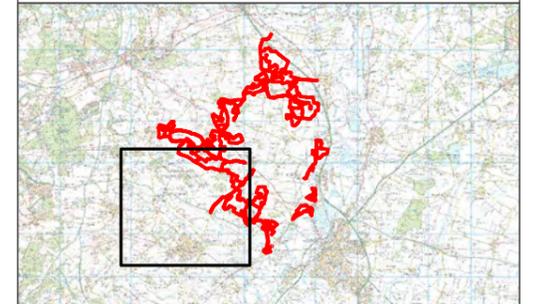
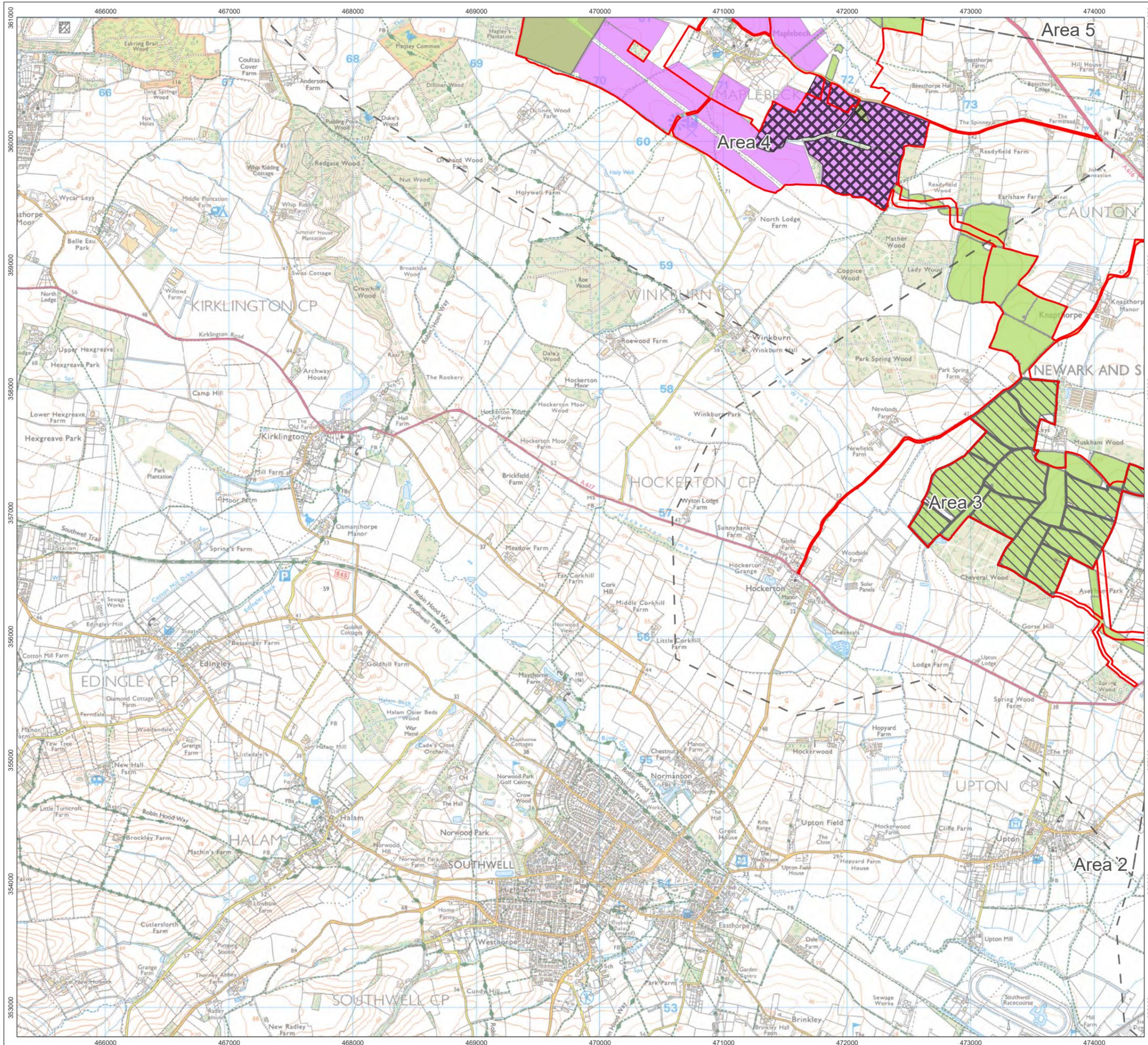
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Ref: 276500-11.2 Date: 26/06/2025



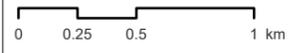
**Location of Geophysical Survey and Trenching
Figure 11.2b**

**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

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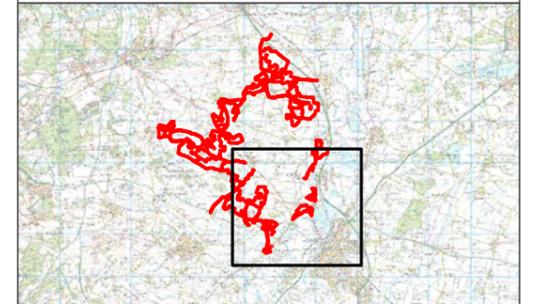
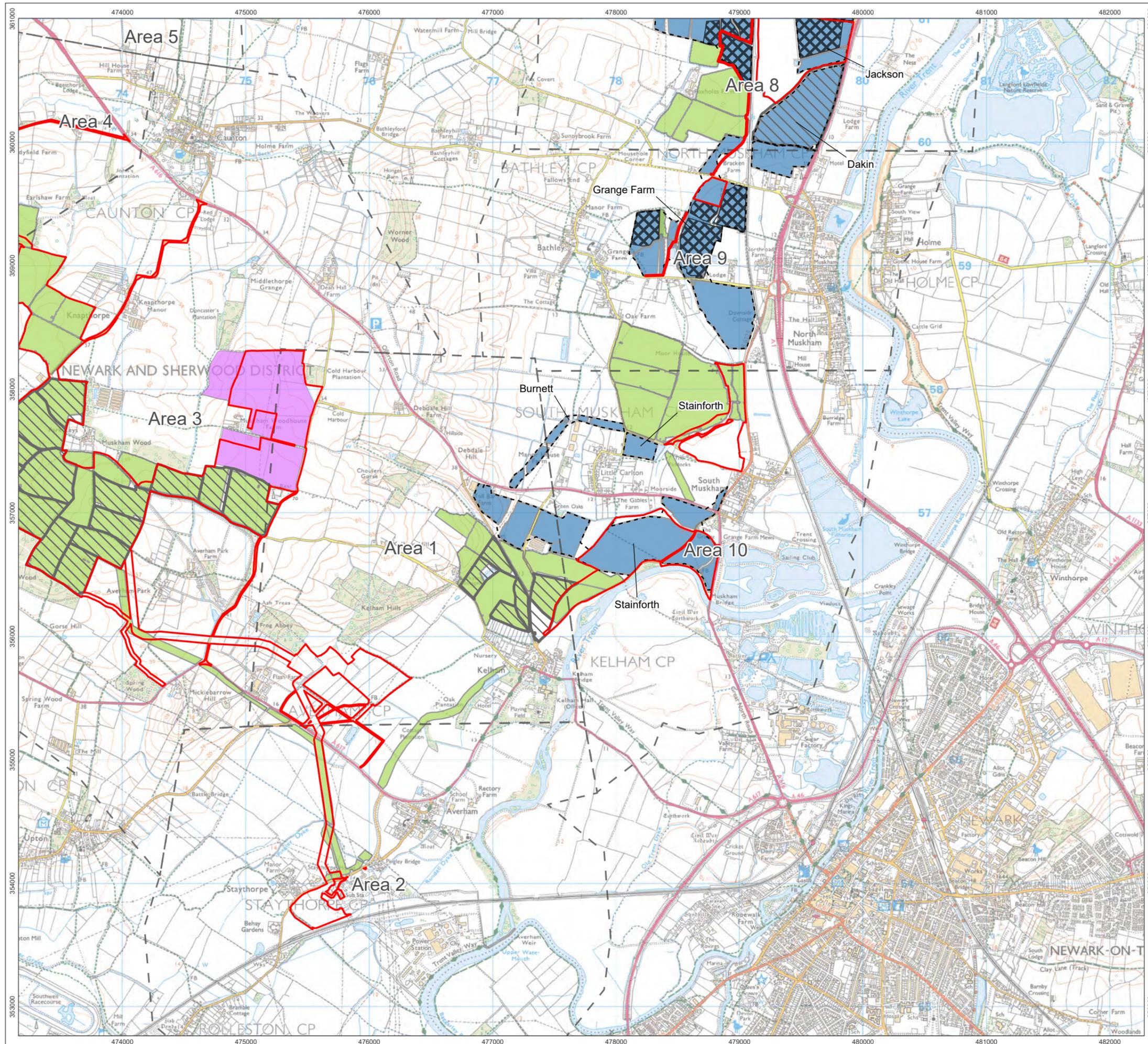


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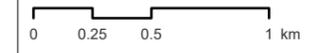
Location of Geophysical Survey and Trenching
Figure 11.2c

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

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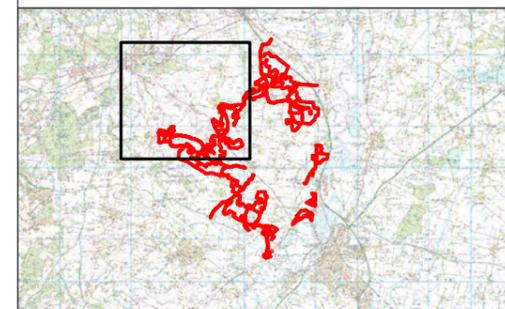
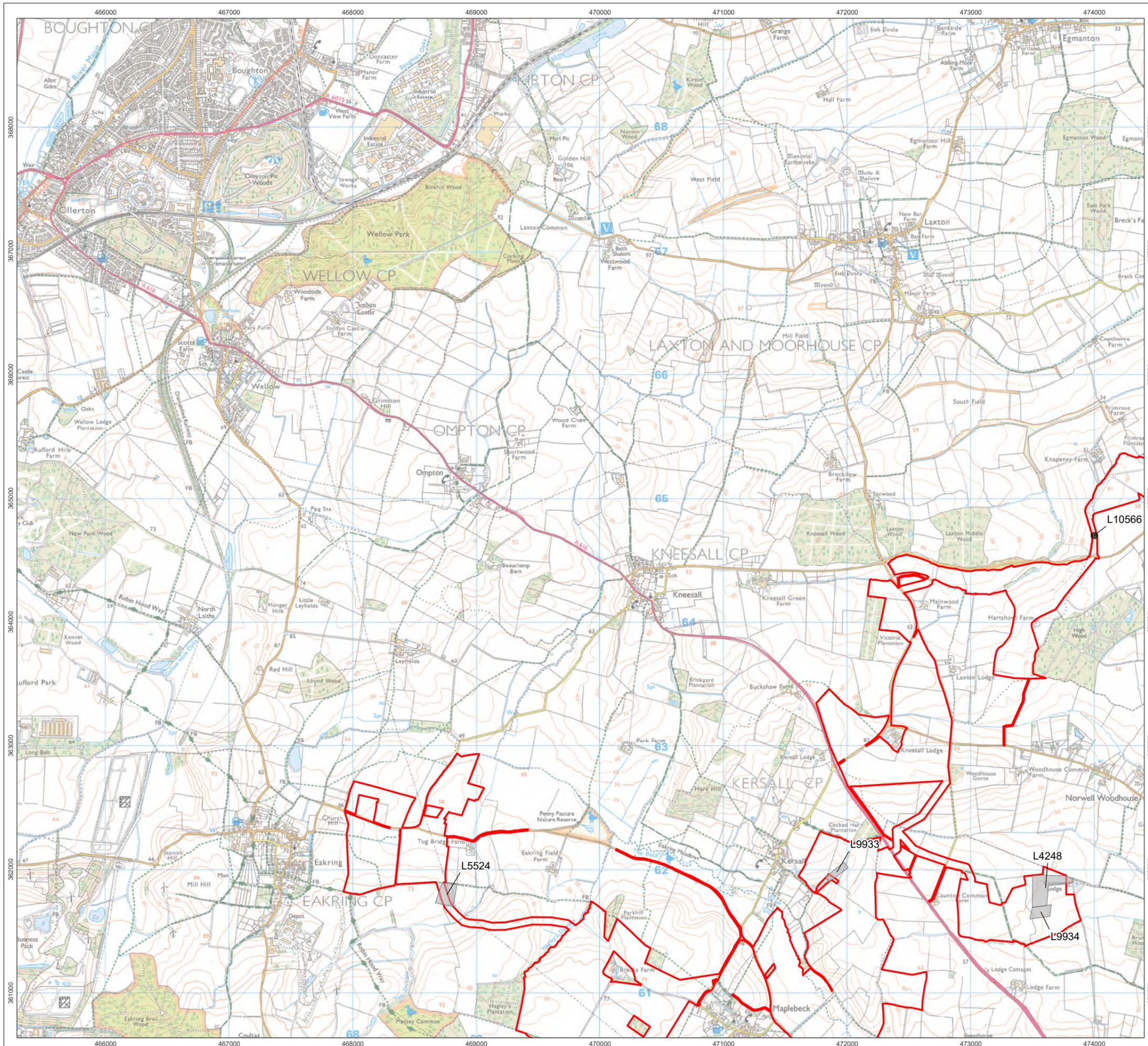


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**Location of Geophysical Survey
and Trenching
Figure 11.2d**

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



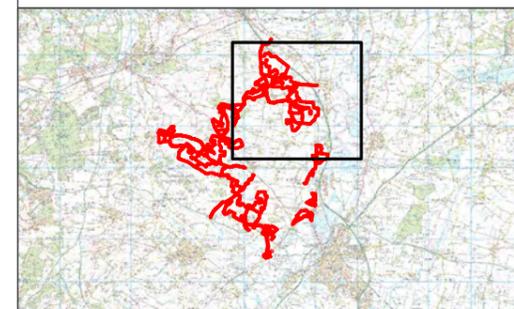
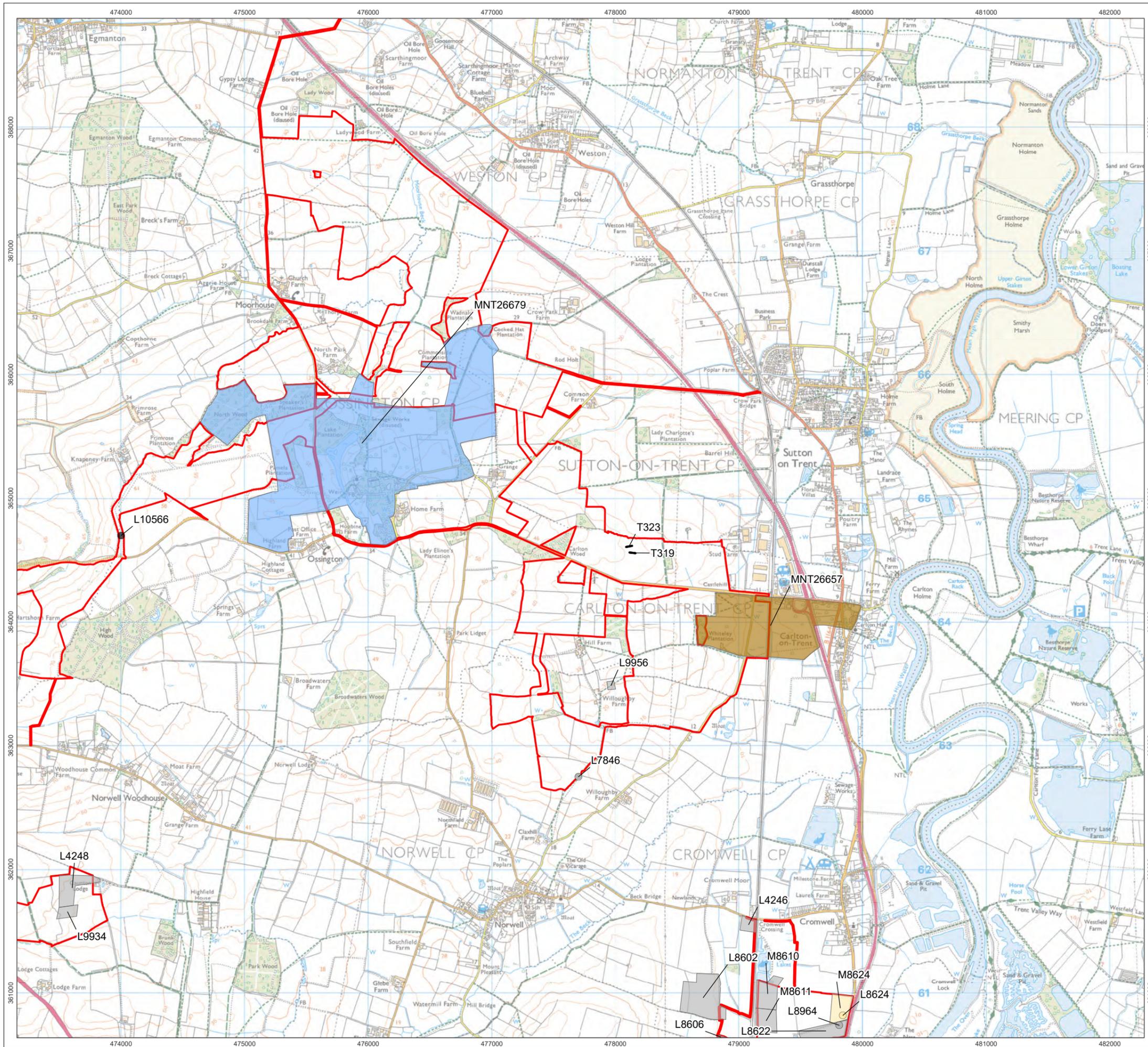
- Order Limits
- Trench With Asset
- HER Asset
 - Modern
 - Undated

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

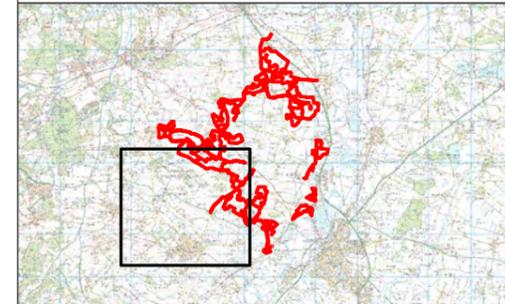
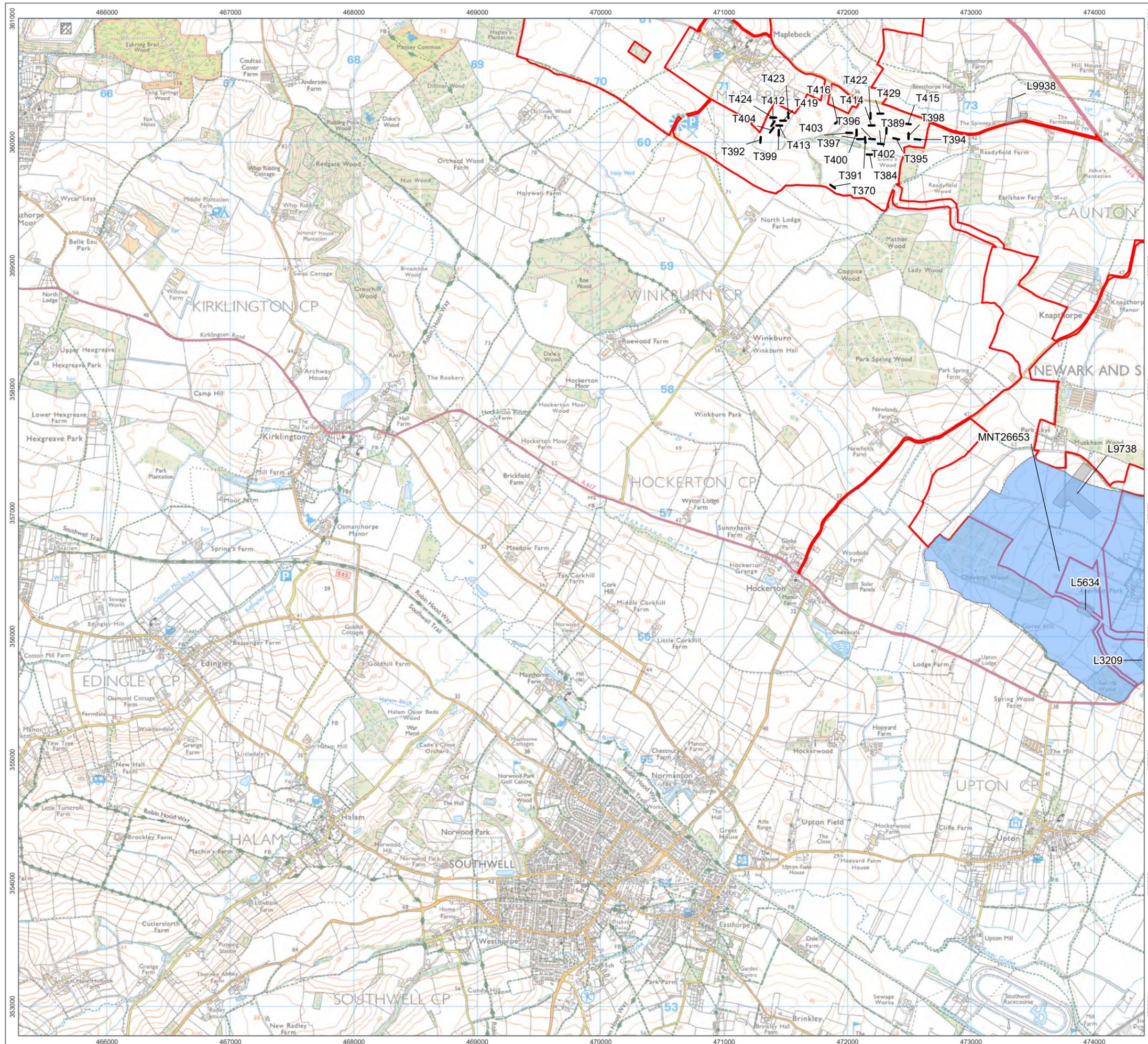
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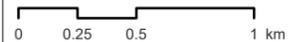
Heritage assets potentially directly affected by construction phase works
Figure 11.3b

Great North Road Solar and Biodiversity Park
Environmental Statement



- Order Limits
- Trench With Asset
- Post-medieval
- Undated

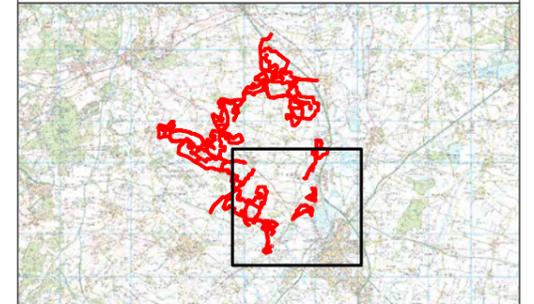
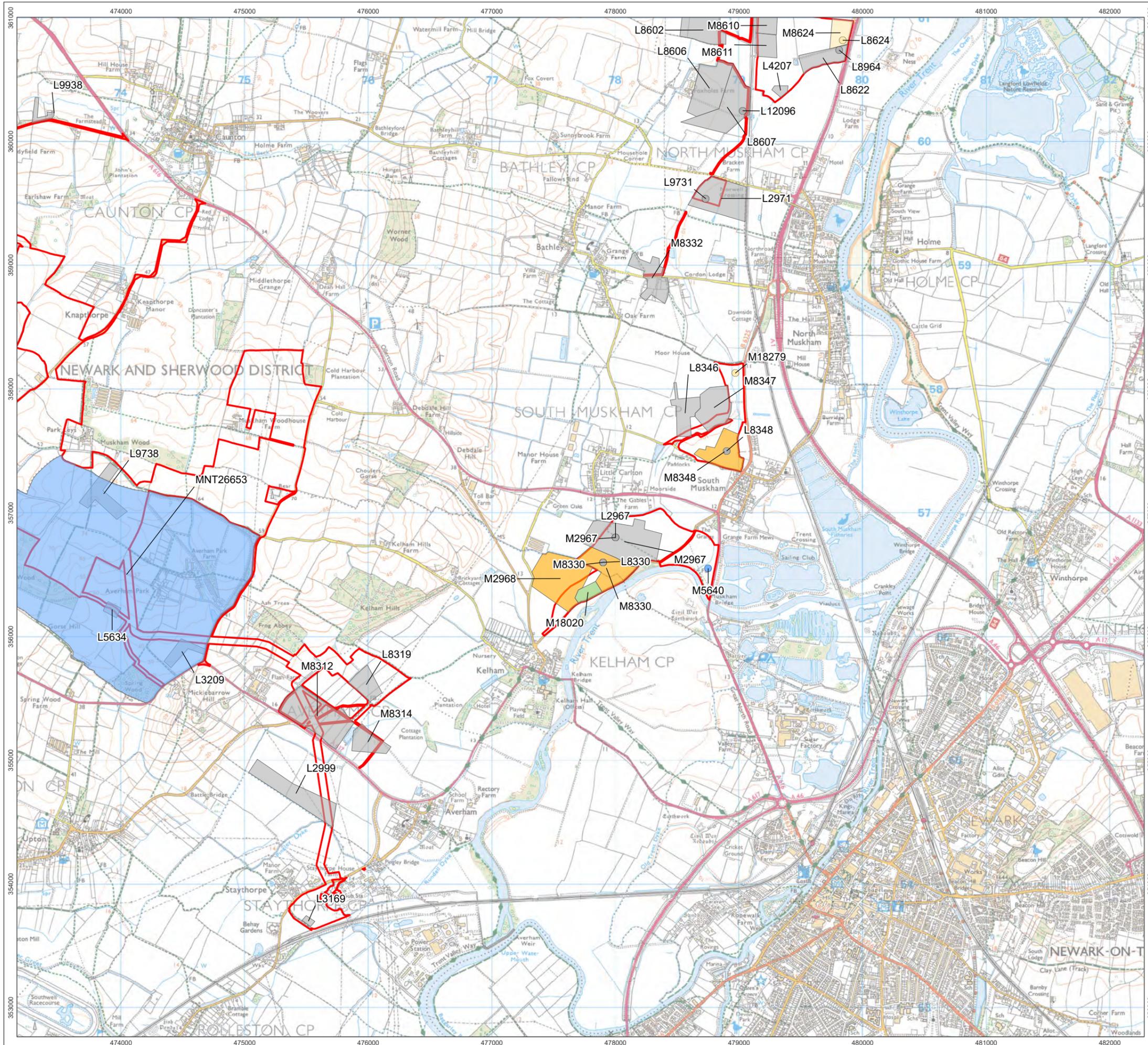
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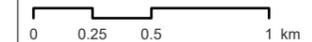
Heritage assets potentially directly affected by construction phase works
Figure 11.3c

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



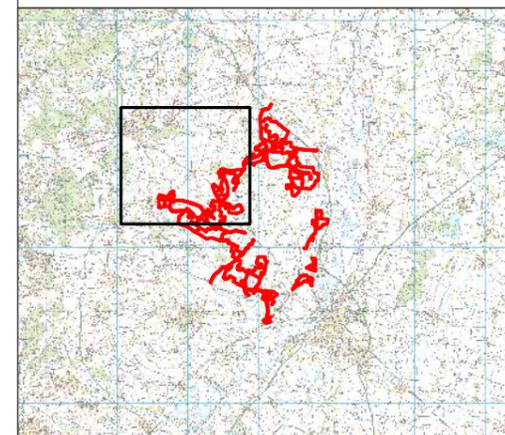
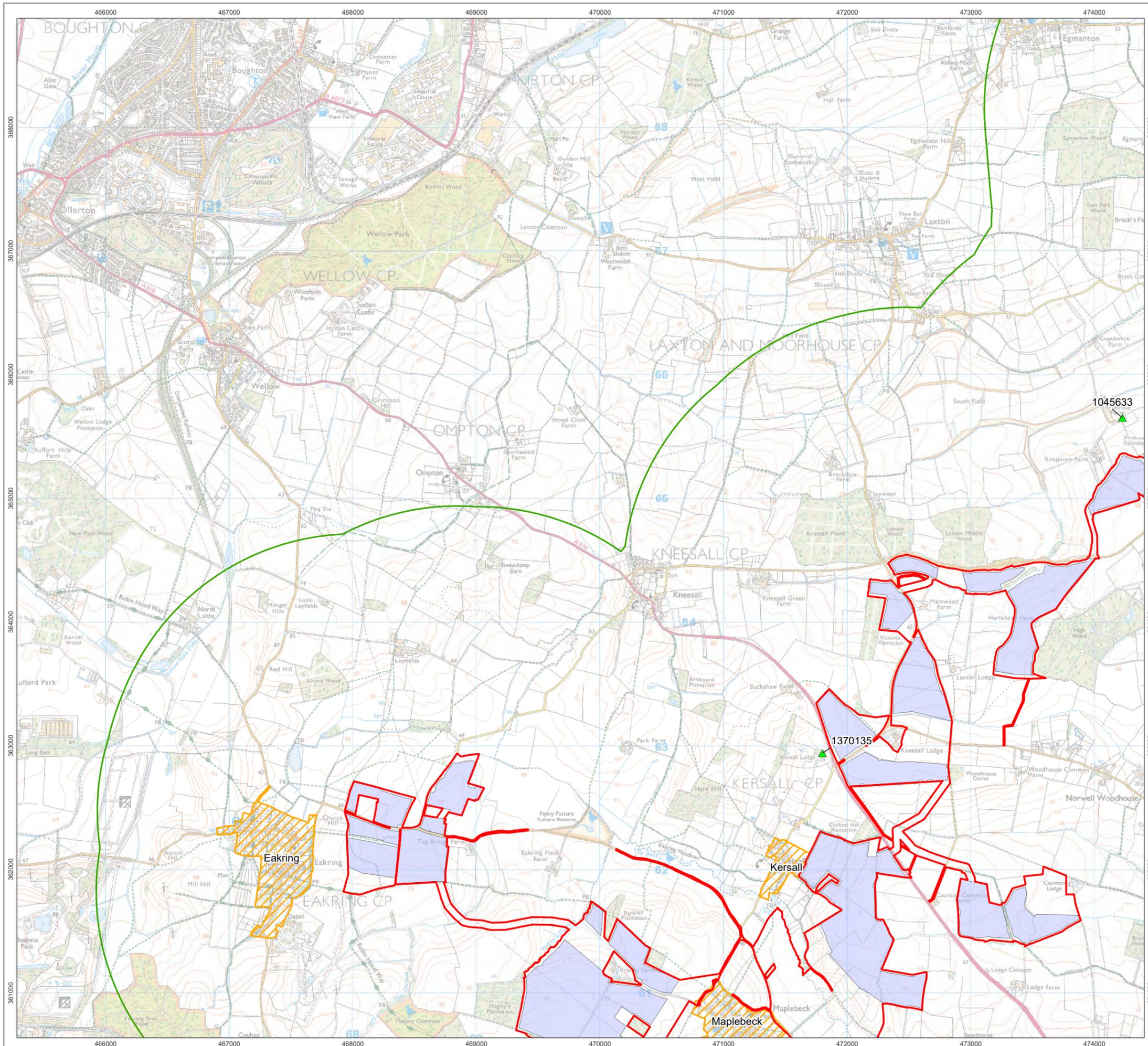
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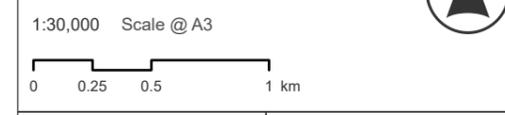


Heritage assets potentially directly affected by construction phase works
Figure 11.3d

Great North Road Solar and Biodiversity Park
Environmental Statement



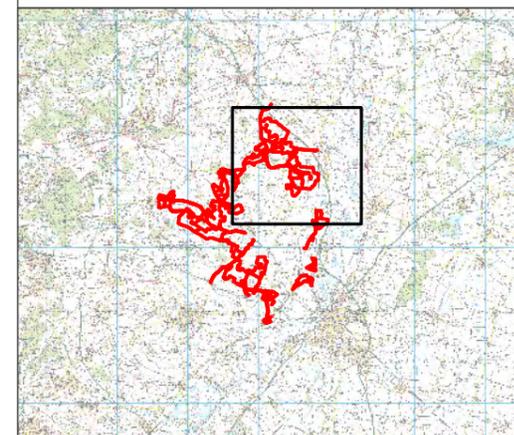
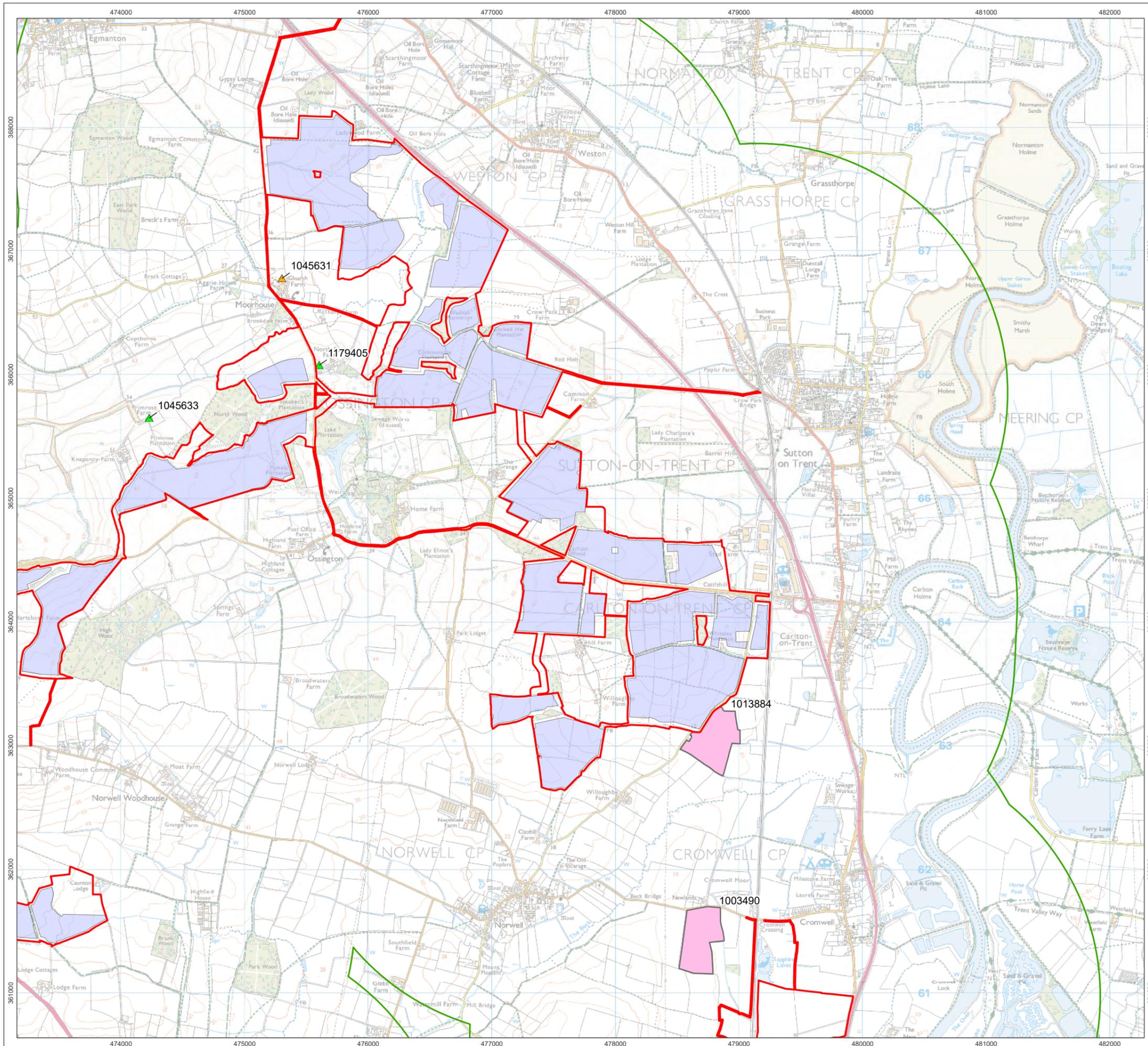
- Order Limits
- Solar PV Areas
- Designated Heritage Assets Inner Study Area 2 km
- Conservation Areas
- Scheduled Monuments
- ▲ Grade I Listed Buildings
- ▲ Grade II* Listed Buildings
- ▲ Grade II Listed Buildings



Ref: 276500-11.4 Date: 16/01/2026

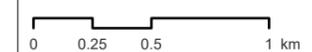
Heritage Assets Potentially Affected by a Change to Setting and Heritage Visualisation Viewpoint: Figure 11.4a

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



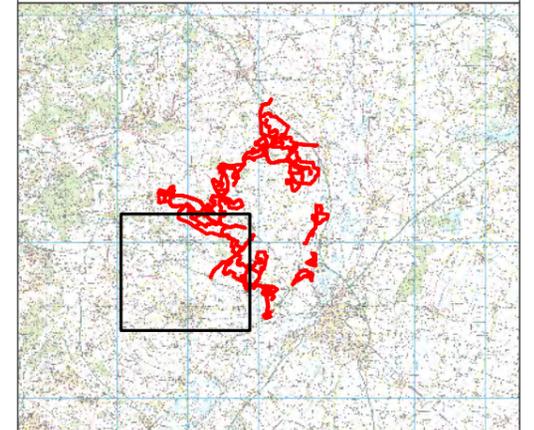
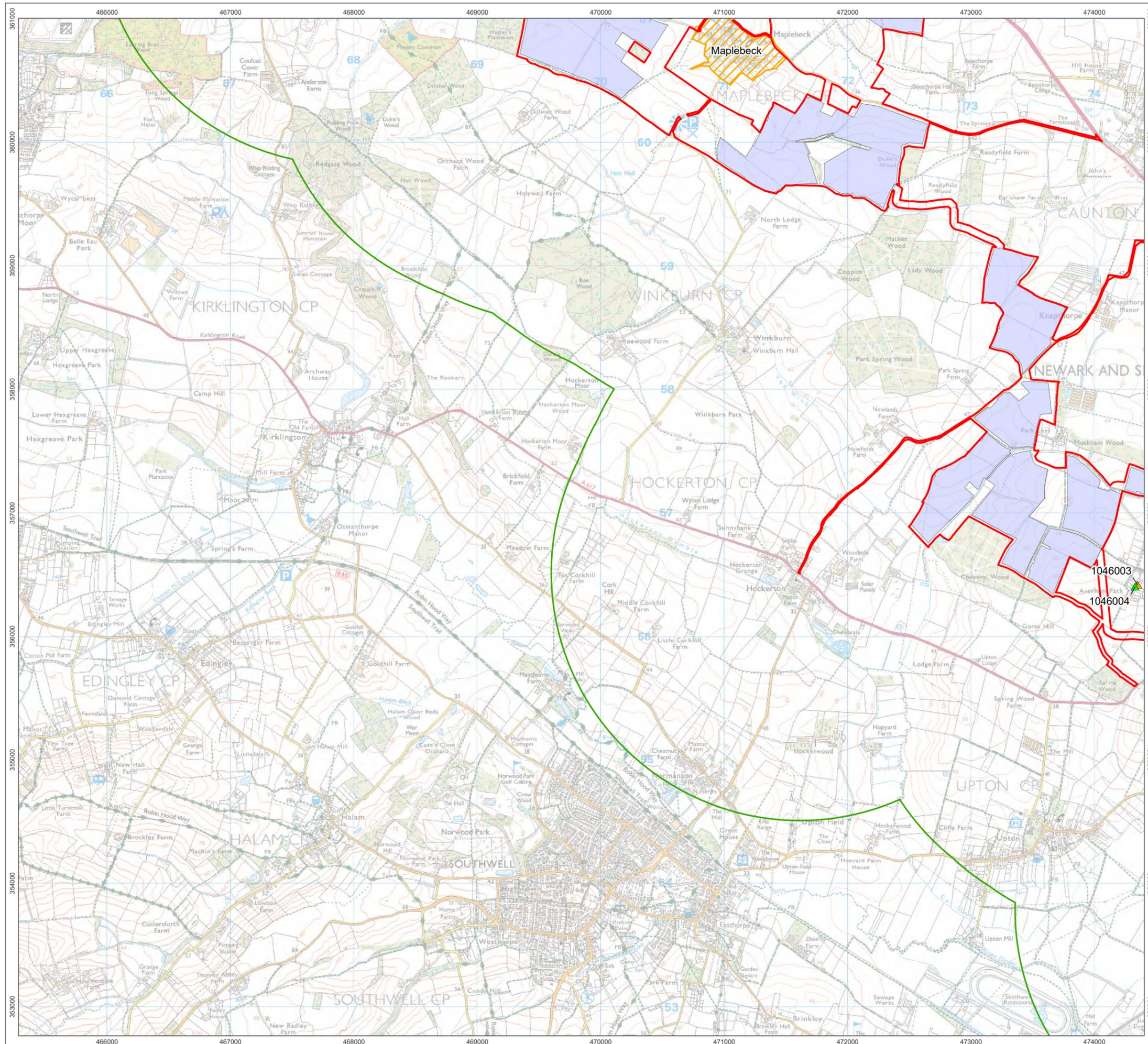
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Date: 16/01/2026



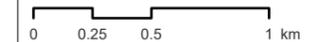
Heritage Assets Potentially Affected by a Change to Setting and Heritage Visualisation Viewpoint: Figure 11.4b

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



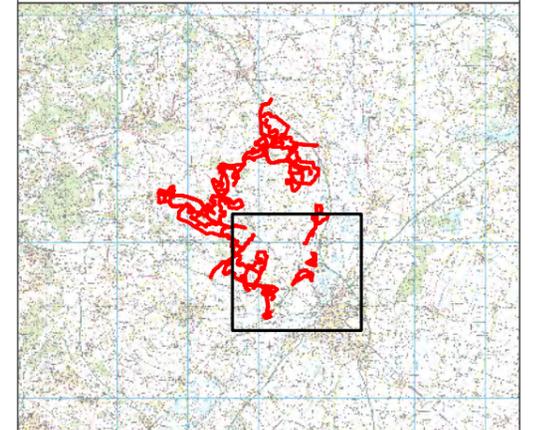
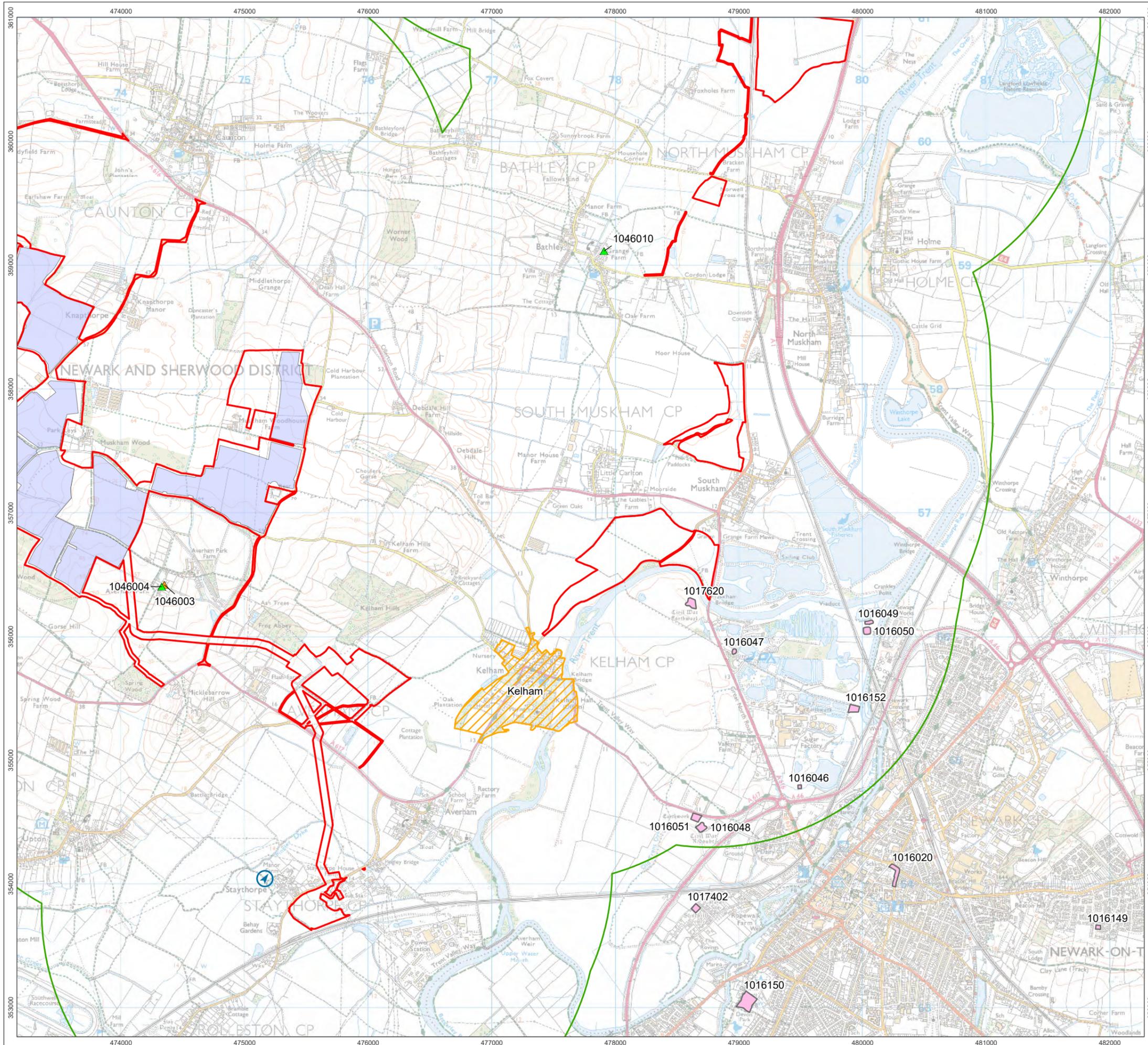
Ref: 276500-11.4

Date: 16/01/2026



Heritage Assets Potentially Affected by a Change to Setting and Heritage Visualisation Viewpoint: Figure 11.4c

Great North Road Solar and Biodiversity Park Environmental Statement



- Order Limits
- ⓘ Heritage Visualisation Viewpoint
- 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
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Ref: 276500-11.4 Date: 16/01/2026

Heritage Assets Potentially Affected by a Change to Setting and Heritage Visualisation Viewpoint: Figure 11.4d

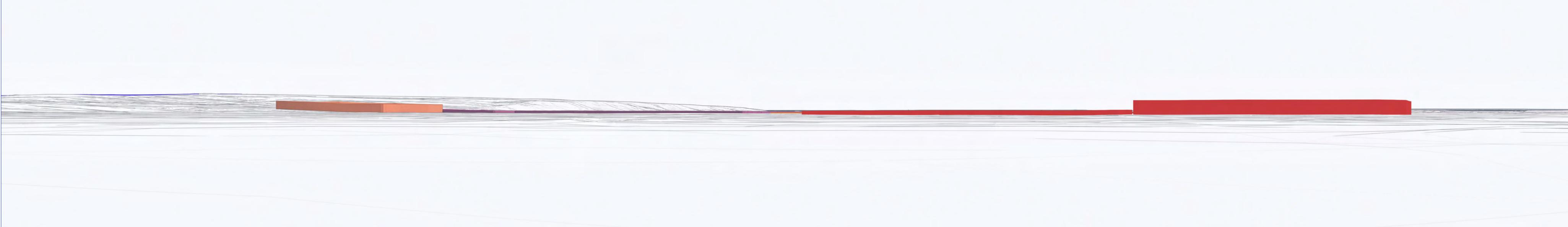
Great North Road Solar and Biodiversity Park Environmental Statement



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	June 2025	By	IF
Image Size	820 x 130mm	QA	MF
Paper Size	840 x 297mm	Rev	-
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	June 2025	By	IF
Image Size	820 x 130mm	QA	MF
Paper Size	840 x 297mm	Rev	-
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Notes:
 1) This visualisation is a cylindrical projection panorama. It provides landscape and visual context only.
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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	By
June 2025	IF
Image Size	QA
820 x 240mm	MF
Paper Size	Rev
840 x 297mm	-
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: 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

