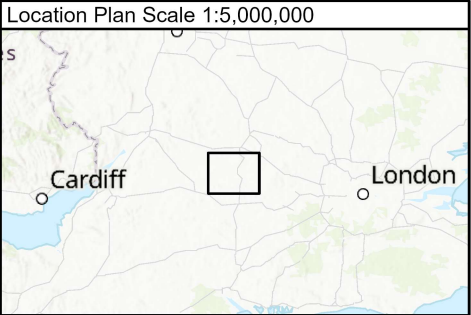
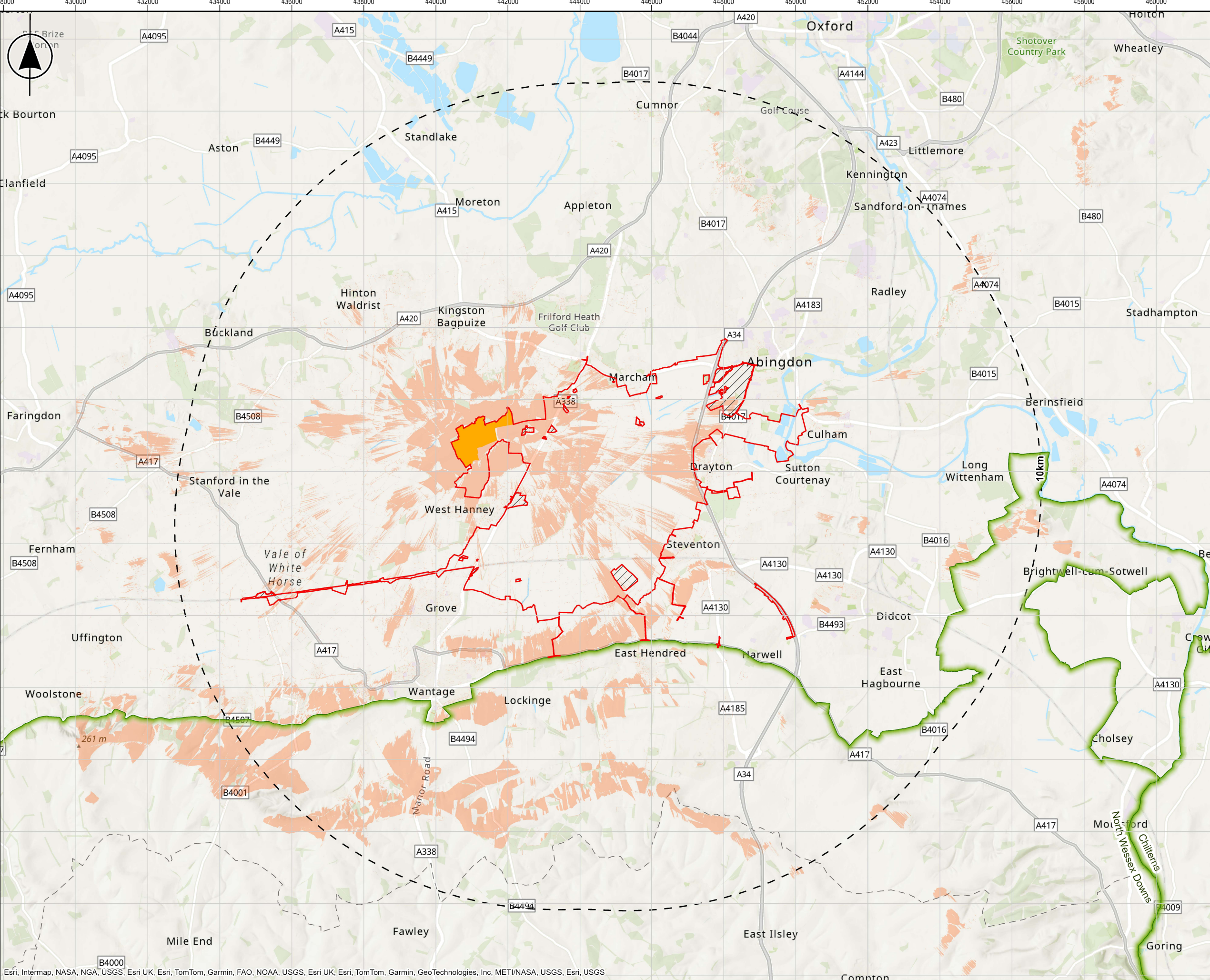




- Legend
- draft Order limits
 - Areas omitted from draft Order limits
 - Landscape and Visual Study Area: 10km from outer toe of proposed reservoir embankment
 - National Landscapes
 - Solar Farm location
 - Zone of Theoretical Visibility of Solar Farm

ZTVs have been modelled using the 'Viewshed' tool in ESRI ArcGIS Pro GIS Software. A ZTV was prepared using digital surface model (DSM) data with a resolution of 2m. This ZTV represents a realistic scenario as it includes features such as existing buildings or vegetation which can screen or filter views. For all of ZTVs an assumed viewing height of 1.6m above ground level has been used to simulate the average eye level of a person set out in paragraph 6.11 of GLVIA3.

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C01	AL	CE	VL	AM	07/10/25
Revision	Author	Checked	Reviewed	Approved	Date
Status:	A AUTHORISED AND ACCEPTED FOR CONSULTATION				



APFP References: N/A		Security Reference: Public
Site Name: South East Strategic Reservoir Option		
Project Name: J696 South East Strategic Reservoir Option (SESRO)		
Drawing Title: Preliminary Environmental Information Report: Figure 9.10: Solar site ZTV (screening / DSM)		
Scale: 1:100,000	Sheet Size: A3	Status: A
Drawing Number: J696-ARB-XXXX-XXXX-MP-EN-000108		Rev: C01

