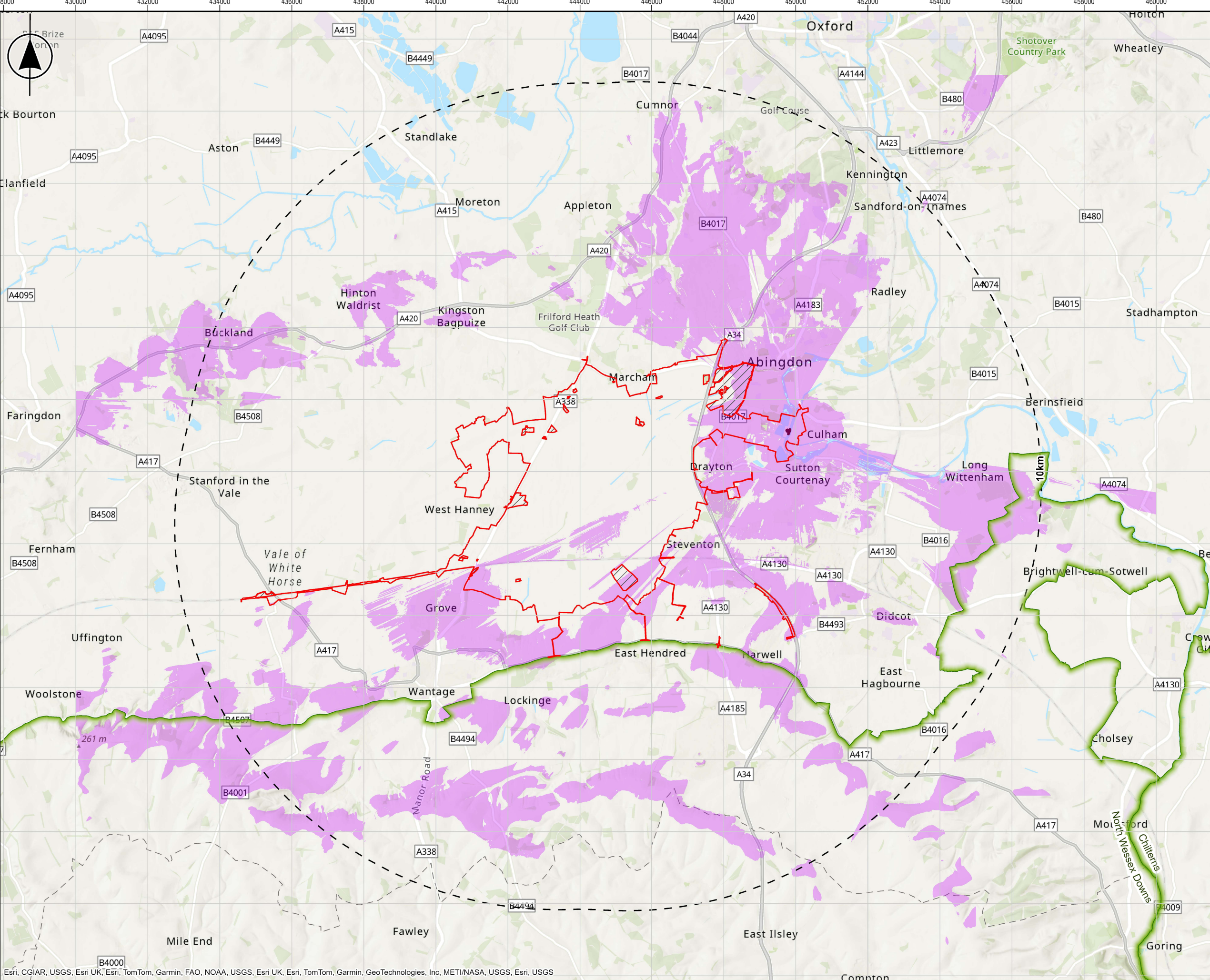
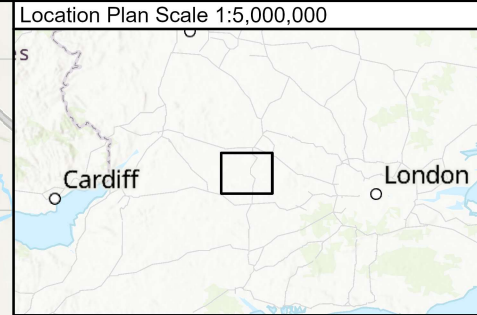




Esri, CGIAR, USGS, Esri UK, Esri, TomTom, Garmin, FAO, NOAA, USGS, Esri UK, Esri, TomTom, Garmin, GeoTechnologies, Inc, METI/NASA, USGS, Esri, USGS

The draft Order Limits presented in this map book may be further refined or amended following this consultation and prior to the submission of the DCO application.



- 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
 - Zone of Theoretical Visibility of
proposed intake / outfall structure
 - Intake and Outfall Structure Location

ZTVs have been modelled using the 'Viewshed' tool in ESRI ArcGIS Pro GIS Software. A bare earth ZTV was prepared using digital terrain model (DTM) data with a resolution of 2m. This ZTV represents a worst-case scenario as it does not include 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	Authorised	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 9.7: Intake / outfall ZTV (bare earth / DTM)		
Scale: 1:100,000	Sheet Size: A3	Status: A
Drawing Number: J696-ARB-XXXX-XXXX-MP-EN-000105		Rev: C01

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1:100,000 @A3 - DO NOT SCALE

