

Land at Stourhead, Mere, Wiltshire Proposed Solar Farm

Landscape and Visual Appraisal

Appendices 1 - Figures and Plans

Rev B

SWAN PAUL

PARTNERSHIP LTD

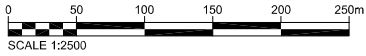
CHARTERED LANDSCAPE ARCHITECTS

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Plan SPP01 - Location Plan



1 **STOURHEAD SOLAR FARM - SITE LOCATION PLAN**
Scale: 1:2500@A1



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Revisions:			
Revision	Date	Revision Notes	Drawn / Inspected
01	14.10.25	First Issue	RR / ZH
02	28.10.25	Red Line Boundary adjusted	RR / ZH
03	29.10.25	Red Line Boundary adjusted	RR / ZH

LEGEND:
PROPOSED SITE

Status: **PLANNING**

Project: **STOURHEAD SOLAR FARM**

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Drawing Title: **STOURHEAD SOLAR FARM
SITE LOCATION PLAN**

Drawn	Checked	Drawing Scale	Size
RR	ZH	1:2500	A1

Project Code	Drawing Number	Revision
AEM053-	SPO1	03

National Landscape
Cranbourne Chase and West Wiltshire Downs

Site

Designations

Land-Based Designations

Statutory

Areas of Outstanding Natural Beauty (England)

National Nature Reserves (England)

National Nature Reserves (England)

National Parks (England)

Sites of Special Scientific Interest (England)

Sites of Special Scientific Interest (England)

Special Areas of Conservation (England)

Special Areas of Conservation (England)

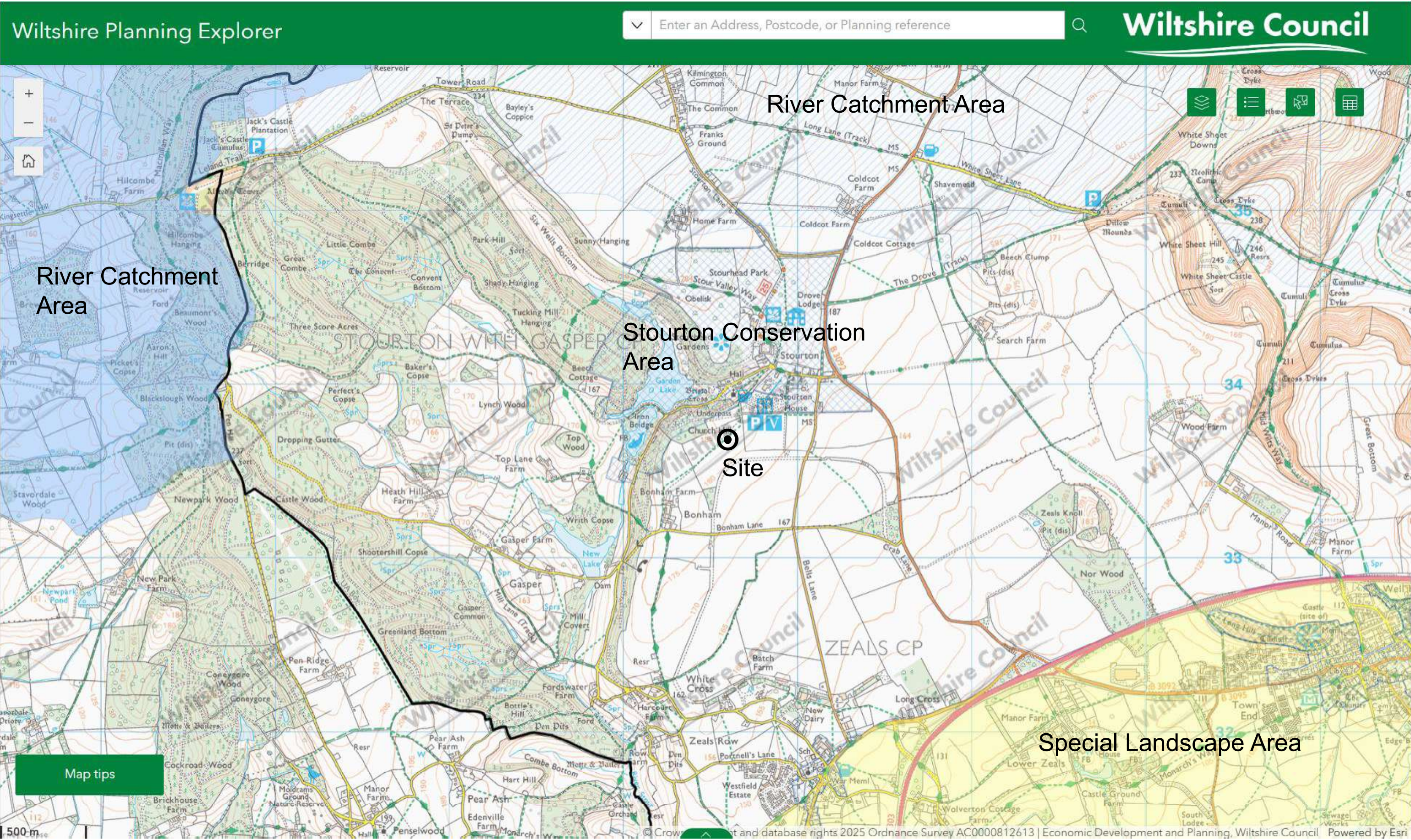
Special Protection Areas (England)

Special Protection Areas (England)

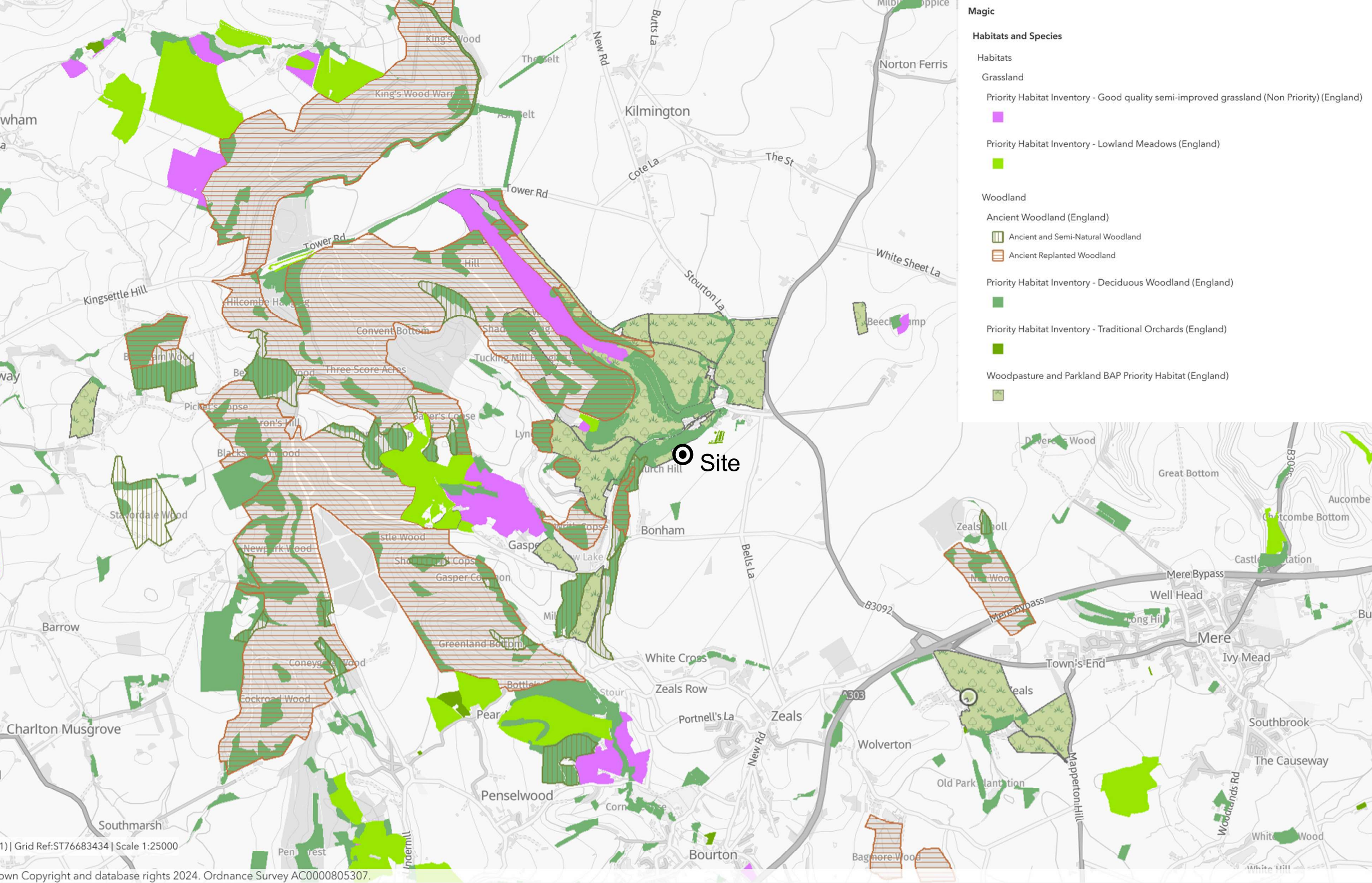
500 m

Coords: (374702,135764) | Grid Ref: ST74703576 | Scale 1:25000

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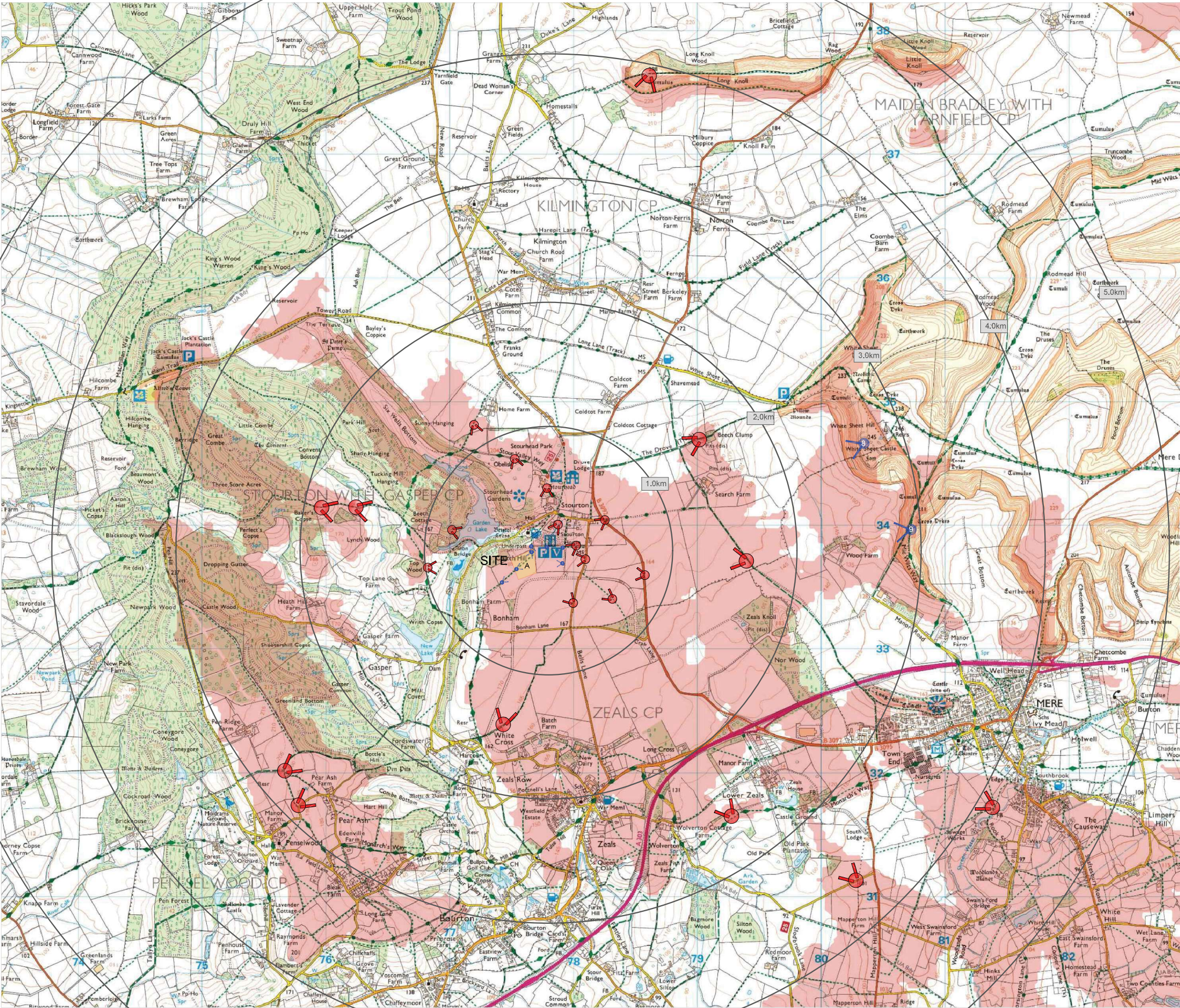


Plan SPP04 - BAP Habitats Appraisal





Plan SPP06 - Zone of Theoretical Visibility & Viewpoints



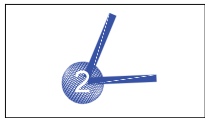
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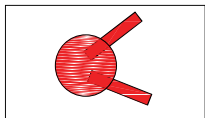
KEY



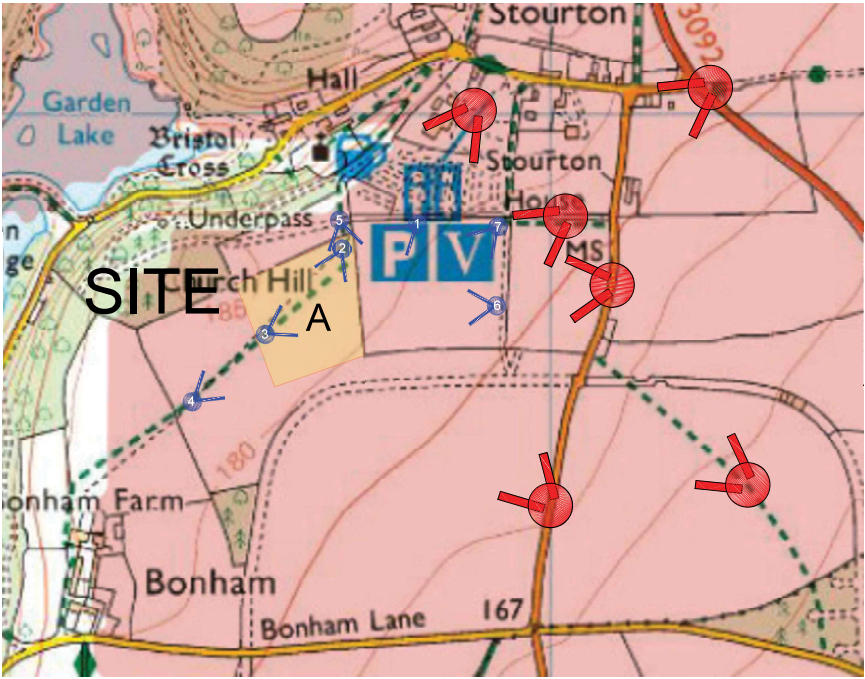
Zone of Theoretical Visibility (ZTV)



Viewpoint Location and Number



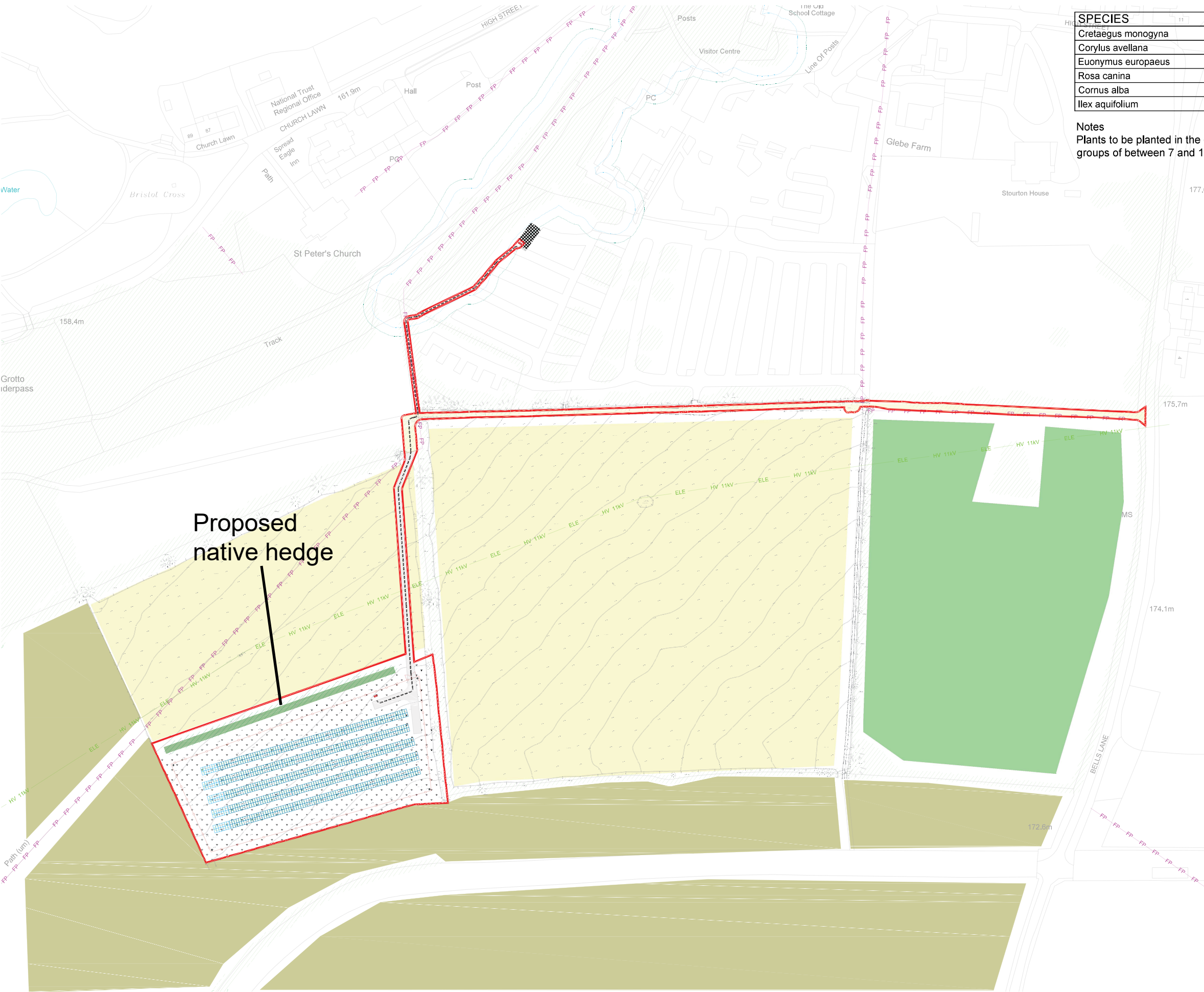
View checked but scoped out as having no visibility of the site



ZTV calculated using three reference points of 3.5m in height across the development. (maximum building height).

Visibility is calculated using terrain data only with no screening allowed for in adjacent buildings and vegetation.

Plan SPP07 - Landscape Mitigation Plan

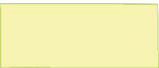
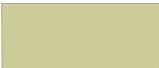


HEDGE MIX

SPECIES	FORM	X TRANS.	HEIGHT	ROOT	%mix	NOS
Cretaegus monogyna	Transplant	1+1	40-60cm	B	30	
Corylus avellana	Seedling	1+1	40-60cm	B	30	
Euonymus europaeus	Transplant	1+1	40-60cm	B	10	
Rosa canina	Seedling	1+0	30-40cm	B	10	
Cornus alba	Transplant	1+1	40-60cm	B	10	
Ilex aquifolium	Transplant	1+1	40-60cm	C - 2L	10	

Notes
Plants to be planted in the dormant season (October to March) and to occur in single species groups of between 7 and 17 plants in a double staggered row at 5 plants per lin m.

KEY

-  Existing areas managed as meadowgrass
-  Existing areas of newly planted orchard
-  Existing areas of newly planted woodland
-  Proposed modified grassland, seed stock collected from across Stourhead site
-  Proposed new hedge

MODIFIED GRASSLAND OF AT LEAST MODERATE CONDITION

Composition
Areas of grassland will be seeded with seed stock collected from across the Stourhead site, with sowing to be undertaken following the guidance of a landscaper/landscape gardener. Sowing will be undertaken in spring, after suitable ground preparation including removing weeds, debris and stones using repeated cultivation.

Management
The grass areas will be mown every 7 - 10 days in the growing season within Year 1 to remove annual weed growth. The lawn will be mown to a height of 40 - 60mm to develop a good sward structure.
Grass areas shall mown every 2 weeks once established, with mowing relaxed in May to permit flowering. This will ensure that flowers are available throughout the spring and summer. Arisings will be removed, with hand tools used around confirmed spaces where it is impractical to use machinery.]
Ensure grasslands are adequately watered during the first growing season.
Monitoring and removal of any areas of excessive bracken Pteridium sp. to ensure target condition is achieved.

To ensure moderate condition is achieved within targeted areas, grass beneath arrays will be managed through low intensity sheep grazing. No grazing should take place within the first year of grassland establishment. Grazing will be permitted between March to September, with the sward height across the grassland maintained uniform at 25 - 40 mm outside of this period.