

# Yardley Road Solar Farm

solar2

Figure 1  
BNG Post-Development Areas  
Map 5

**Key**

- Site boundary
- Post-development areas
  - Not surveyed
  - g4 - modified grassland
  - u1b6 - other developed land

atmos  
CONSULTING

0 0.05 0.1 0.2  
Kilometres

N

Scale @ A3:  
1:5,000

UKAS  
UNAS

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Yardley Road  
Solar Farm

solar2

Figure 1  
BNG Post-Development Areas  
Map 6

Key

- Site boundary
- Post-development areas
  - Not surveyed
  - u1b6 - other developed land

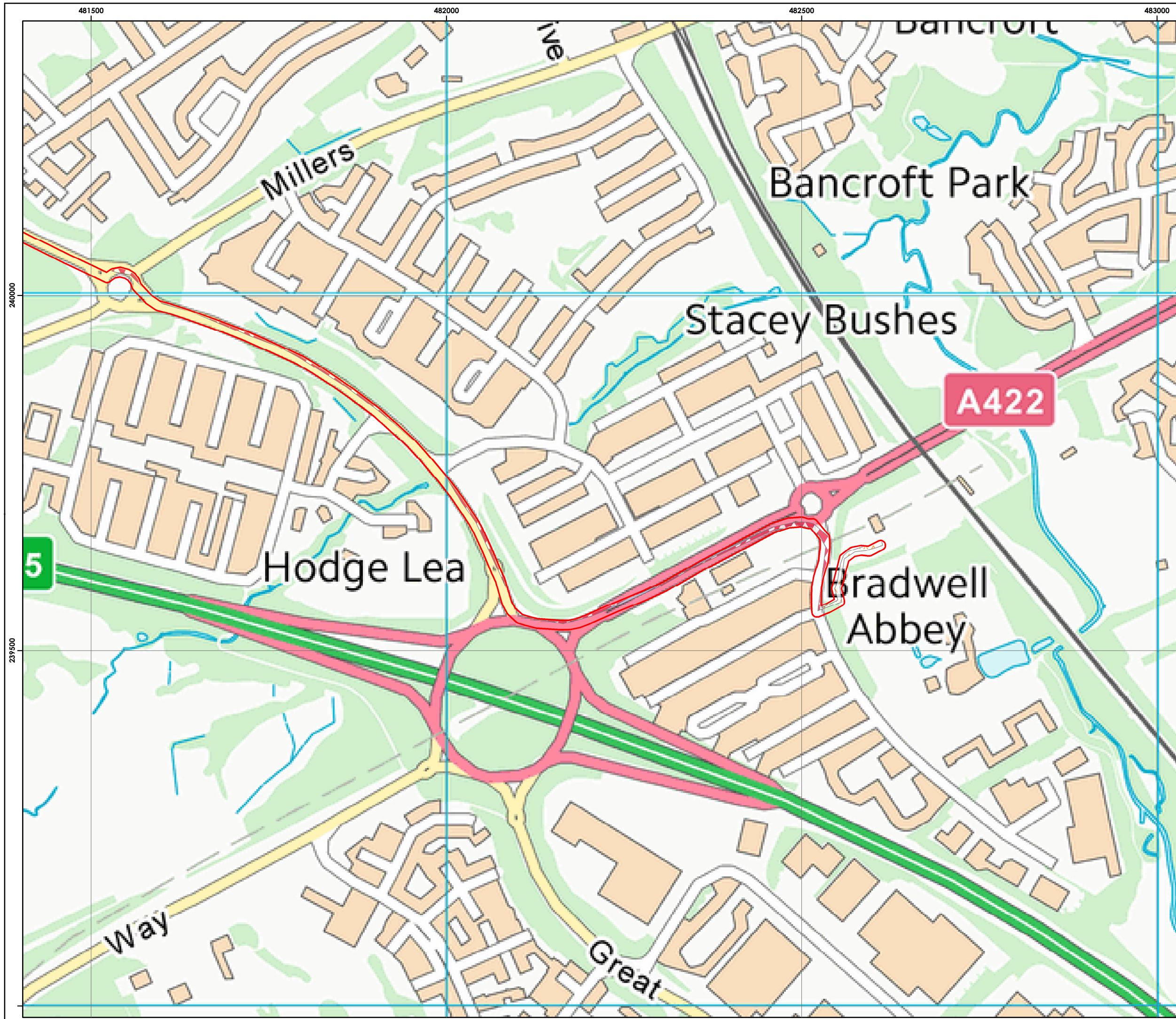


0 0.05 0.1 0.2  
Kilometres

N

Scale @ A3:  
1:5,000

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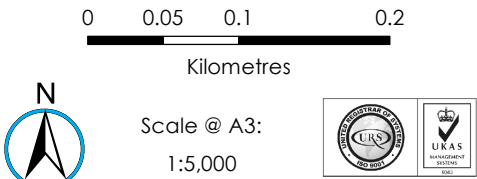
# Yardley Road Solar Farm

**solar2**

Figure 1  
BNG Post-Development Areas  
Map 7

- Key
- Site boundary
  - Post-development areas
    - Not surveyed
    - c1c5 - winter stubble
    - u1b6 - other developed land

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# Appendices





## Appendix A. Condition Assessment criteria

**Table 7: Condition Assessments**

Map Label	UKhab habitats type	Condition Assessment	Justification
C1	Other cereal crop (c1c7)	N/A	N/A
C2	Other cereal crop (c1c7)	N/A	N/A
G1	Modified grassland (g4)	Poor	Fails condition A
G2	Modified grassland (g4)	Good	Passes a, b, c, d, f, g
G3	Modified grassland (g4)	Poor	Fails condition A
G4	Modified grassland (g4)	Poor	Fails condition A
G5	Modified grassland (g4)	Poor	Fails condition A
G6	Modified grassland (g4)	Good	Passes a, b, c, d, e, f, g
G7	Modified grassland (g4)	Good	Passes a, b, c, d, e, f, g
G8	Modified grassland (g4)	Poor	Fails condition A
H1	Native hedgerow (h2a)	Good	Passes a1, a2, b1, c1, d1, d2
H3	Native hedgerow (h2a)	Moderate	Passes a1, a2, c1, d1, d2
H4	Native hedgerow (h2a)	Good	Passes a1, a2, b1, b2, c1, c2, d1, d2
H5	Native hedgerow (h2a)	Good	Passes a1, a2, b1, b2, c1, d1, d2
H6	Native hedgerow (h2a)	Good	Passes a1, a2, b1, b2, c1, d1, d2
H7	Native hedgerow (h2a)	Good	Passes a1, a2, b1, b2, c1, d1, d2
H8	Native hedgerow (h2a)	Good	Passes a1, a2, b1, b2, c1, c2, d1, d2
H9	Native hedgerow (h2a)	Moderate	Passes a1, a2, b1, b2, c2, d1, d2
H11	Native hedgerow (h2a)	Moderate	Passes a1, a2, b1, b2, d1, d2
H12	Native hedgerow (h2a)	Moderate	Passes a1, a2, b1, b2, c1, d1
H13	Native hedgerow (h2a)	Good	Passes a1, a2, b1, b2, c1, c2, d1, d2
H14	Native hedgerow (h2a)	Good	Passes a1, a2, b1, b2, c1, c2, d1, d2
Ht3	Native hedgerow (h2a)	Moderate	Passes a1, a2, b1, b2, d1, d2, e2
Ltd2	Other broadleaf woodland (w1g)	Poor	Passes a, e

## Appendix B. Biodiversity metric

Yardley Solar and Grid Connection

Headline Results

Scroll down for final results ▲

Return to results menu

On-site baseline	Habitat units	162.12	
	Hedgerow units	58.91	
	Watercourse units	1.29	
On-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units	262.44	
	Hedgerow units	74.24	
	Watercourse units	1.48	
On-site net change (units & percentage)	Habitat units	100.33	61.88%
	Hedgerow units	15.33	26.03%
	Watercourse units	0.19	14.73%
Off-site baseline	Habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Off-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Off-site net change (units & percentage)	Habitat units	0.00	0.00%
	Hedgerow units	0.00	0.00%
	Watercourse units	0.00	0.00%
Combined net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	100.33	
	Hedgerow units	15.33	
	Watercourse units	0.19	
Spatial risk multiplier (SRM) deductions	Habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	

### FINAL RESULTS

<b>Total net unit change</b> (Including all on-site & off-site habitat retention, creation & enhancement)	<i>Habitat units</i>	100.33
	<i>Hedgerow units</i>	15.33
	<i>Watercourse units</i>	0.19
<b>Total net % change</b> (Including all on-site & off-site habitat retention, creation & enhancement)	<i>Habitat units</i>	61.88%
	<i>Hedgerow units</i>	26.03%
	<i>Watercourse units</i>	14.73%
<b>Trading rules satisfied?</b>	Yes ✓	

Unit Type	Target	Baseline Units	Units Required	Unit Deficit
<i>Habitat units</i>	10.00%	162.12	178.33	0.00
<i>Hedgerow units</i>	10.00%	58.91	64.80	0.00
<i>Watercourse units</i>	10.00%	1.29	1.42	0.00

No additional area habitat units required to meet target ✓

No additional hedgerow units required to meet target ✓

No additional watercourse units required to meet target ✓