

# **Environmental Statement Appendices**

Volume 3

North West Sittingbourne

Land between Quinton Road and Bramblefield Lane and at Pheasant Farm and Great Grovehurst Farm

## **North West Sittingbourne**

Land between Quinton Road and Bramblefield Lane and at Pheasant Farm and Great Grovehurst Farm

# **ENVIRONMENTAL STATEMENT Technical Appendices**

Volume 3

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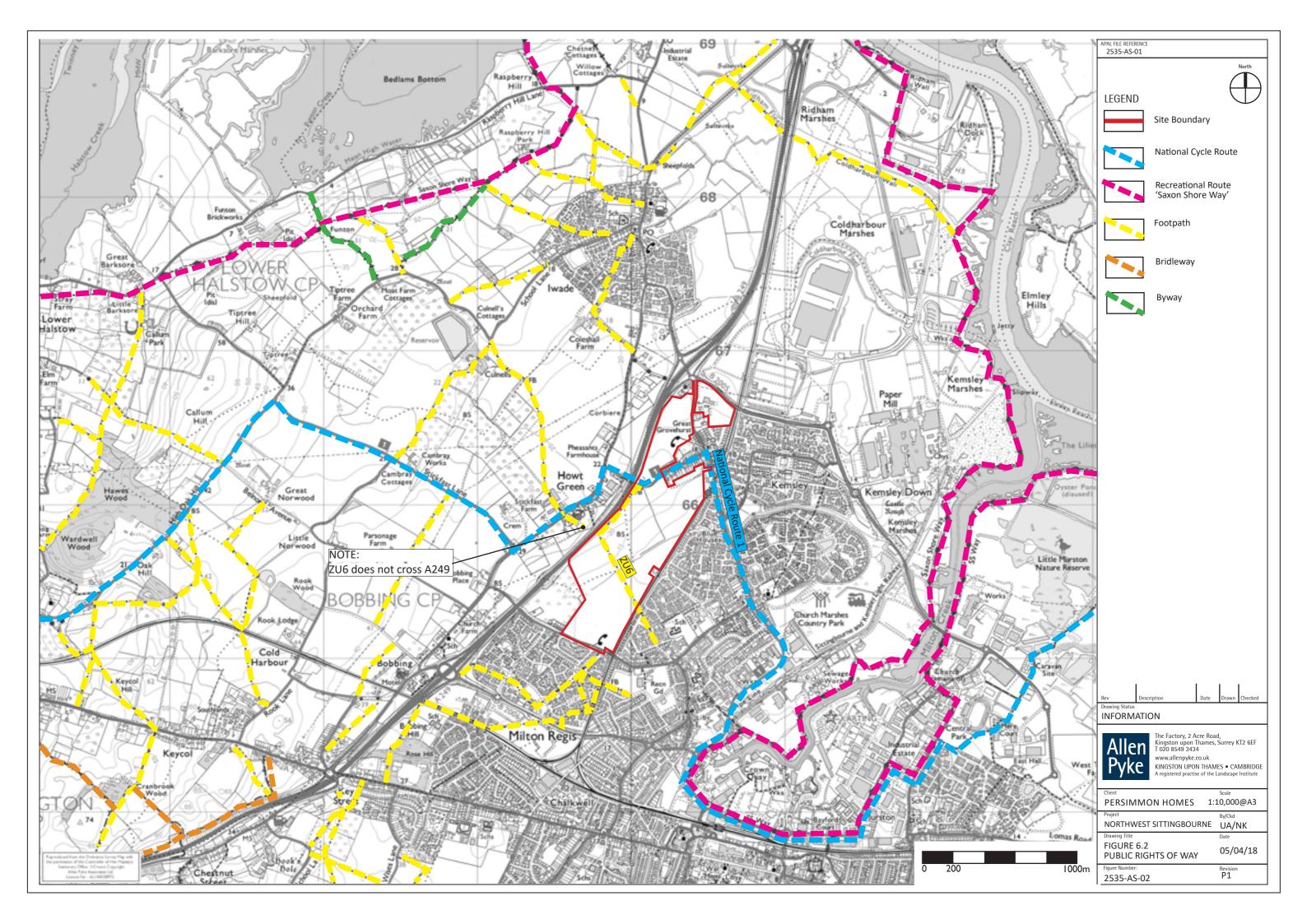
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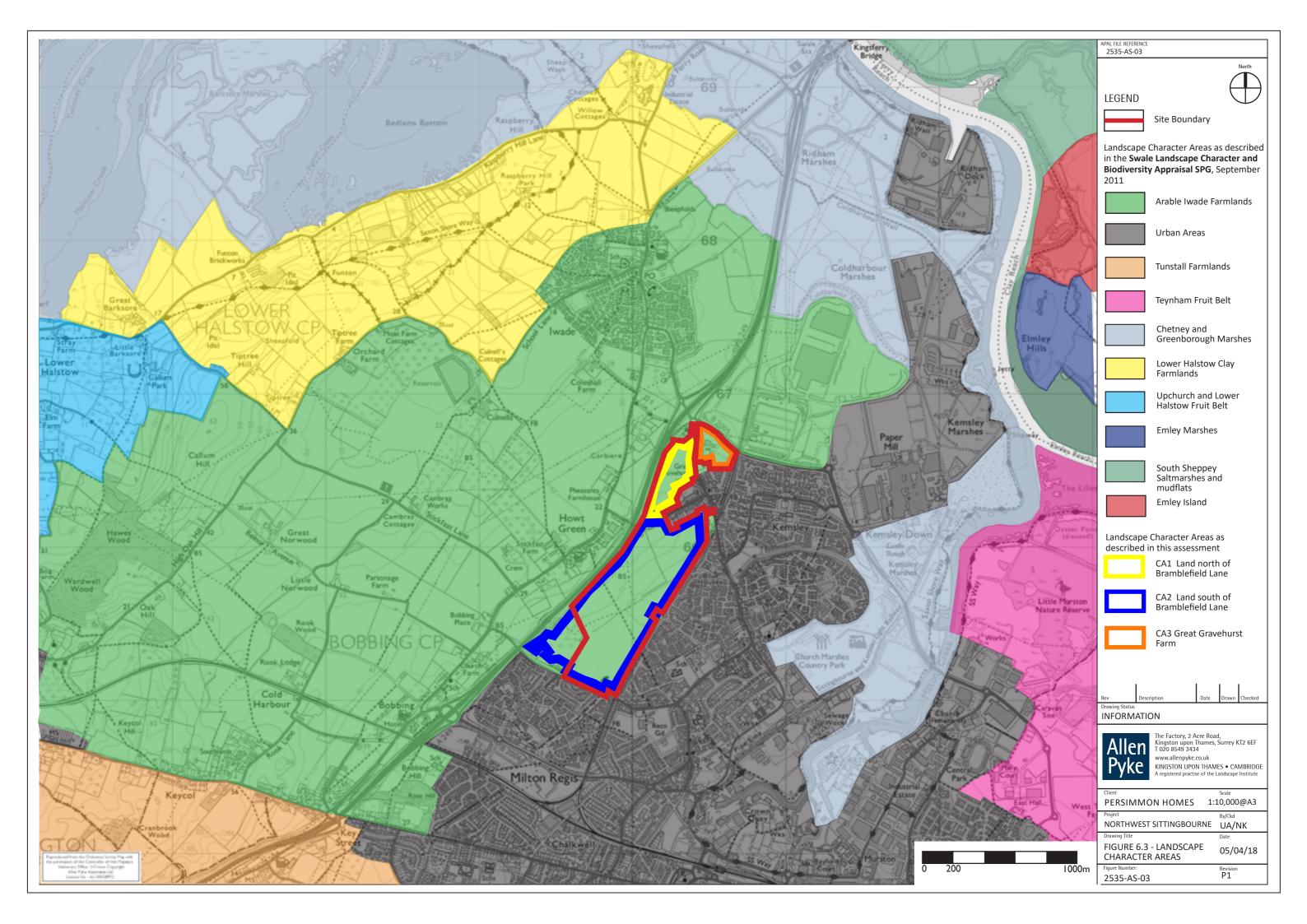
## 15. Socio-Economic Effects

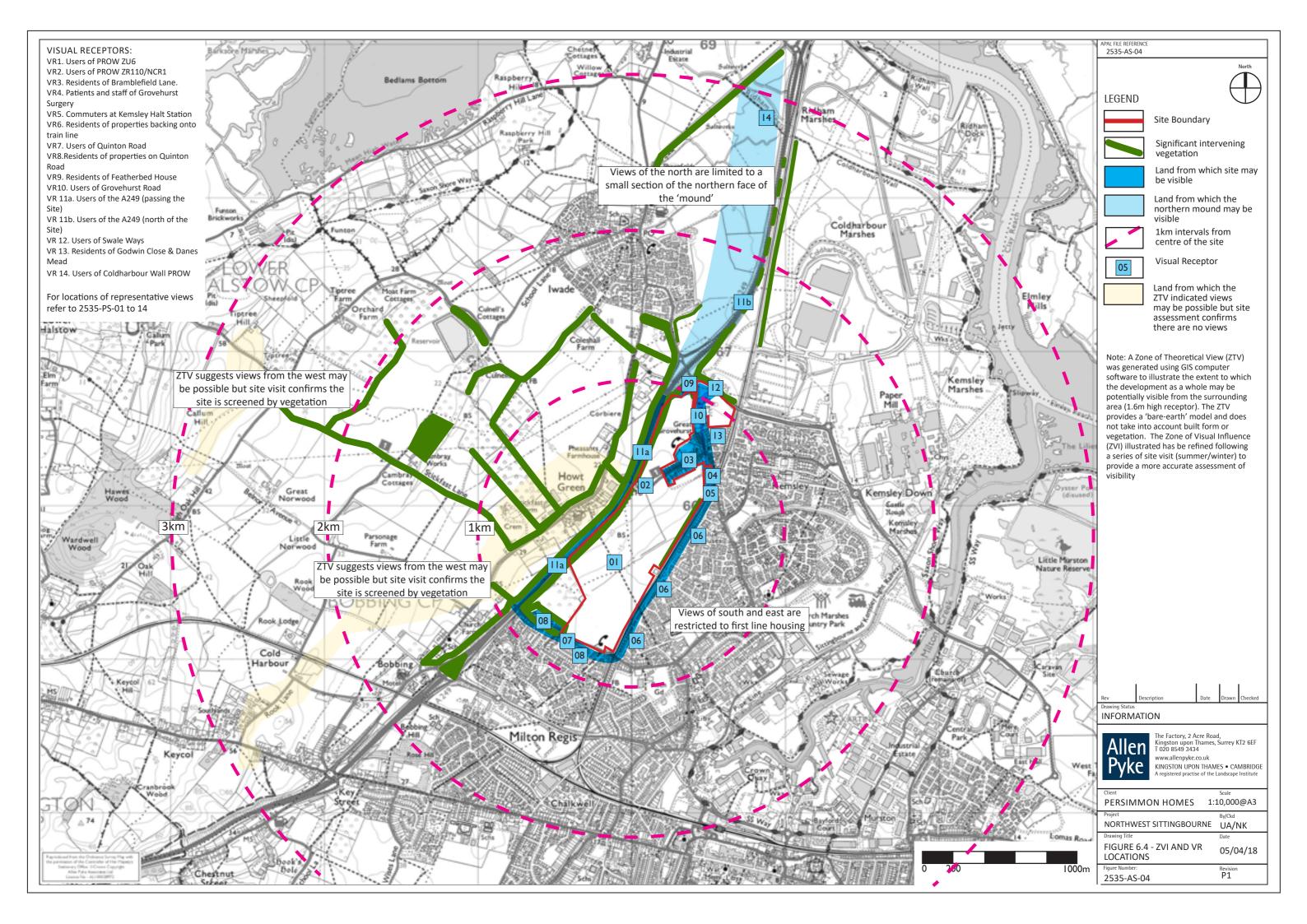
15.1 Health Impact Assessment

Appendix 6.1







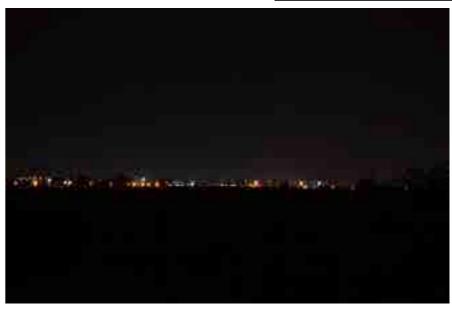




**View 1** looking south along Grovehurst Road (Site on the right). Road is brightly lit with some light spillage from street lighting columns



**View 2** looking northeast down Bramblefield Lane (street lights only within settlement envelope). Red air craft warning light of industrial units is prominent.



APAL FILE REFERENCE 2535-AS-05

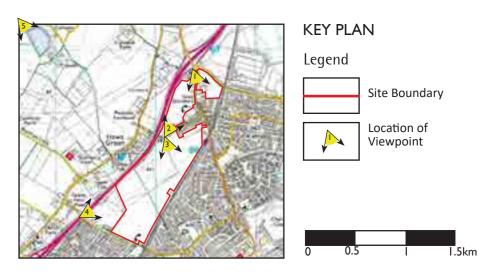
**View 3** looking southeast to towards Sittingbourne urban edge from Bramblefield Lane. Holy Trinity Church tower is silhouetted against the glow from the town

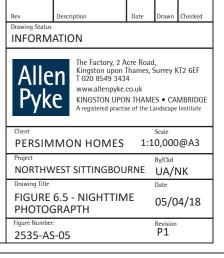


**View 4** from Quinton Road bridge over the A240 looking north (Site on the right). Glow of industrial units in the distance is notable

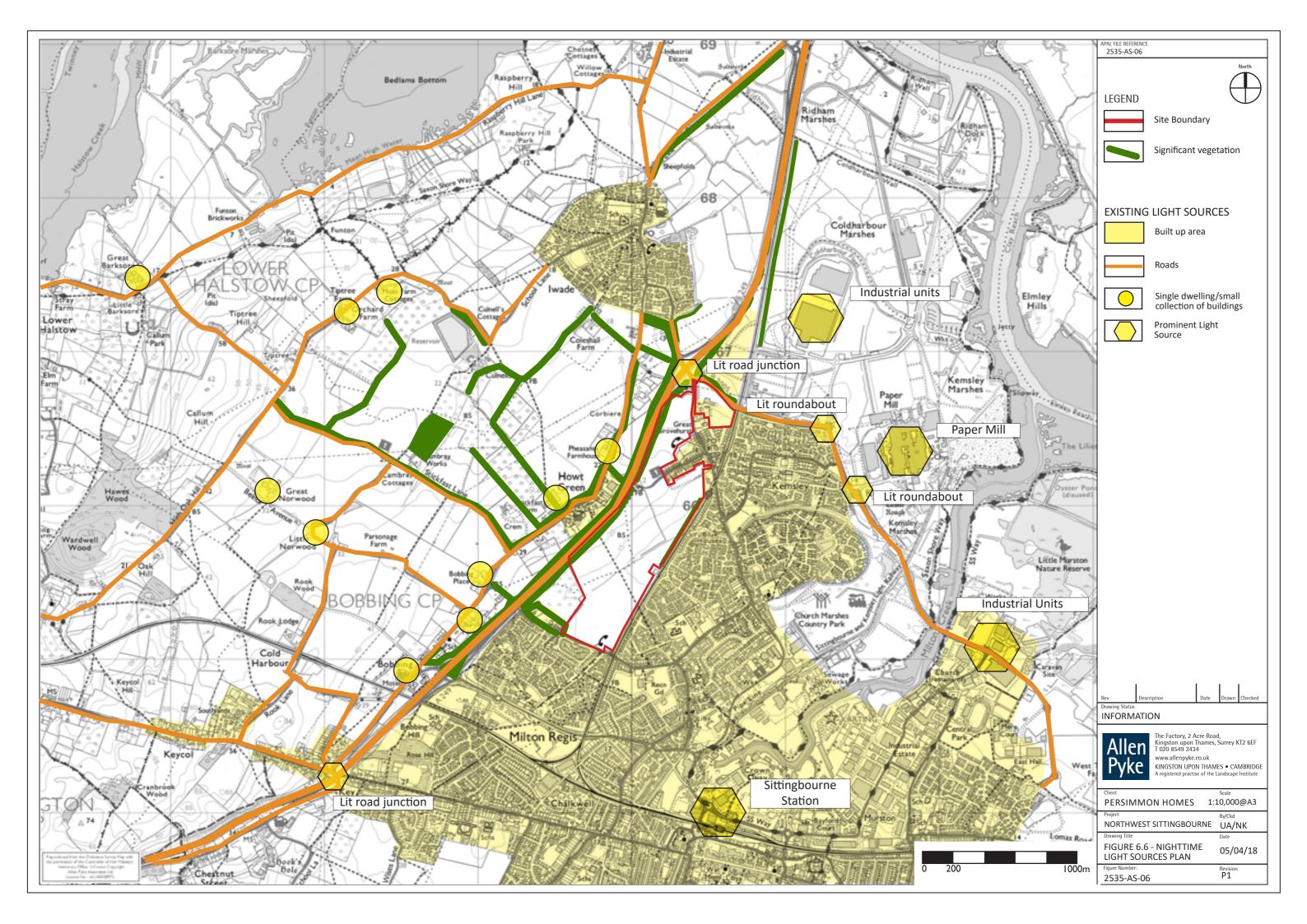


**View 5** from Iwade Road looking east. Lights from Ridham Docks (left) and industrial estate are the brightest elements and diminish the glow from Sittingbourne (right the chimneys). Lights reflect on solar PV panels in adjacent field but otherwise the landscape is dark.

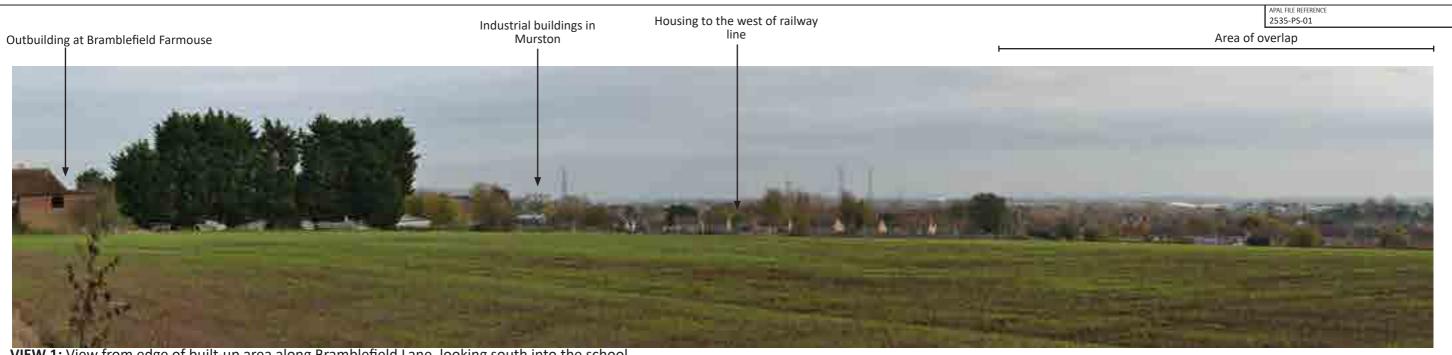




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Appendix 6.2



VIEW 1: View from edge of built-up area along Bramblefield Lane, looking south into the school



VIEW 1: (continued)

Photographic views were taken on site with a digital camera using the equivalent of a 50mm focal length lens on a standard 35mm SLR camera.

The individual photographic images were joined together digitally to produce a panorama. A minimum 50% overlap with adjacent images was allowed to reduce distortion.

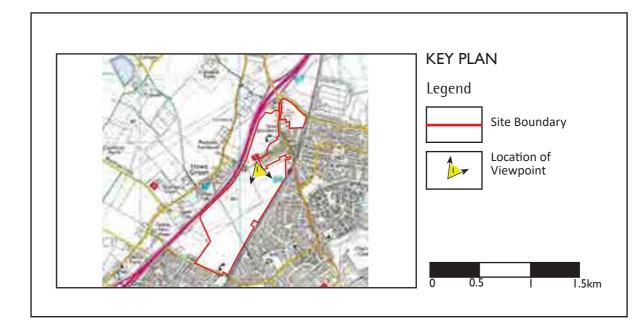
Photograph details:

Time / date: morning of 9<sup>th</sup> November 2017

Approximate eye level: 1.5m

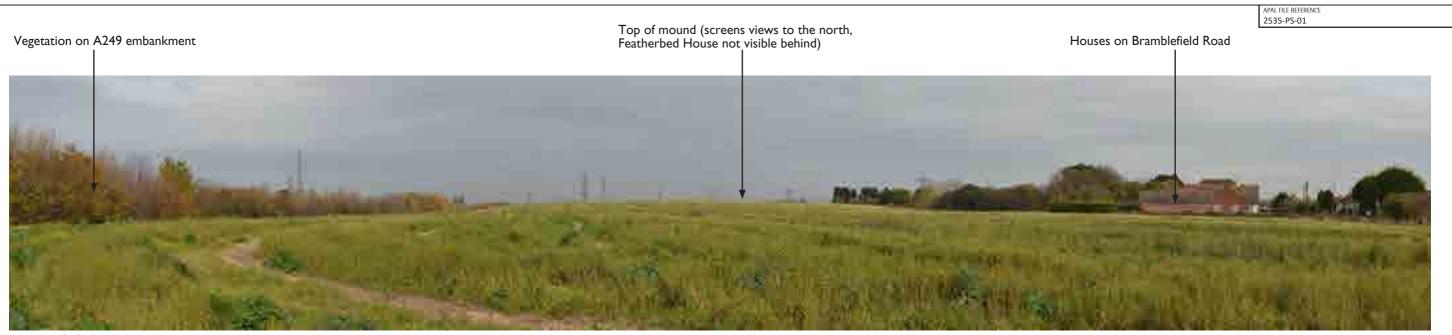
Approximate ground level: 21m AOD (Above Ordnance Datum)
Angle of view and location: refer to key plan.

Distance to nearest site boundary: 0m



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Project	By/Ckd
NORTHWEST SITTINGBOURNE	UA/NK
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VIEW 2 (N): View from National Cycleway 1 to the east of the A249 and Howt Green footbridge

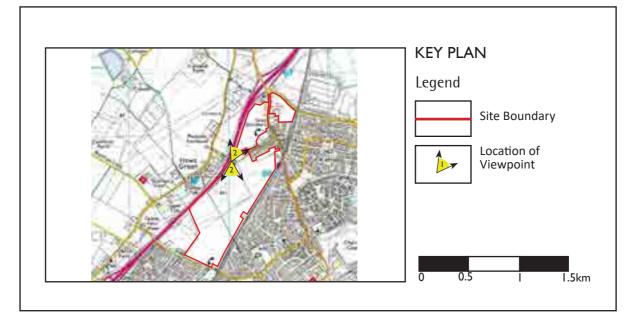


#### NOTE

Photographic views were taken on site with a digital camera using the equivalent of a 50mm focal length lens on a standard 35mm SLR camera.

The individual photographic images were joined together digitally to produce a panorama. A minimum 50% overlap with adjacent images was allowed to reduce distortion.

Photograph details: Time / date: morning of 9<sup>th</sup> November 2017 Approximate eye level: 1.5m Approximate ground level: 21m AOD (Above Ordnance Datum) Angle of view and location: refer to key plan. Distance to nearest site boundary: 0m



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Figure Number			Revision <b>P1</b>	



**VIEW 3:** View from car park of Grovehurst Surgery



VIEW 4: View from footbridge at Kemsley Halt Train Station, looking southwest into site (future school site in foreground)

Photographic views were taken on site with a digital camera using the equivalent of a 50mm focal length lens on a standard 35mm SLR camera.

The individual photographic images were joined together digitally to produce a panorama. A minimum 50% overlap with adjacent images was allowed to reduce distortion.

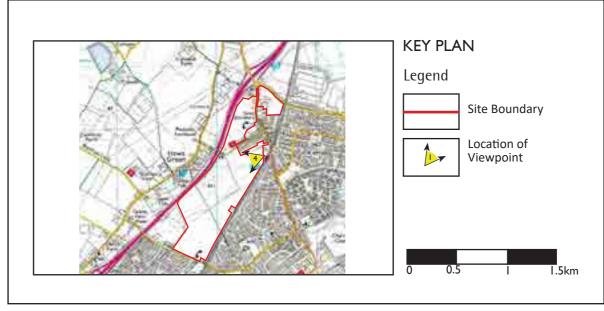
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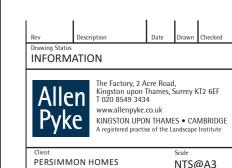
Time / date: morning of 17th April 2017 /9<sup>th</sup> November 2017

Approximate eye level: 1.5m

Approximate ground level: 15m / 20m AOD (Above Ordnance Datum)
Angle of view and location: refer to key plan.

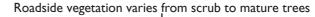
Distance to nearest site boundary: 25m /45m





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Drawing Title	Date
PHOTOVIEW 3 & 4	05/04/18
Figure Number:	Revision
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Shallow embankment up to railway line, site behind





VIEW 5(SW): View from Atlee Way looking southwest

Shallow embankment up to railway line

Rear gardens of some properties back on to rail line



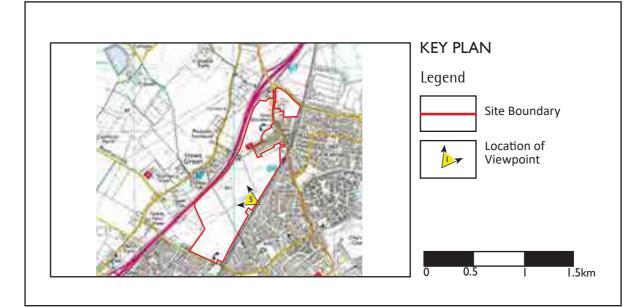
VIEW 5(NW): View from Atlee Way looking northwest

#### NOTE

Photographic views were taken on site with a digital camera using the equivalent of a 50mm focal length lens on a standard 35mm SLR camera.

The individual photographic images were joined together digitally to produce a panorama. A minimum 50% overlap with adjacent images was allowed to reduce distortion.

Photograph details: Time / date: morning of 13<sup>th</sup> March 2017 Approximate eye level: 1.5m Approximate ground level: 7m AOD (Above Ordnance Datum) Angle of view and location: refer to key plan. Distance to nearest site boundary: 25m



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PHOTOVIEW 5	Date 05/04/18
Figure Number: 2535-PS-04	Revision P1

APAL FILE REFERENCE 2535-PS-01

Area of overlap

Vegetation within the site with rail line behind Properties on Volante Drive set back from boundary and screened



VIEW 6: View from PROW ZU6 inside the site looking east toward properties adjacent to the rail line



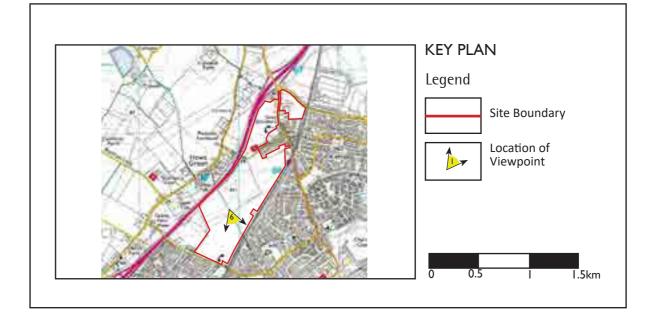
VIEW 6 (continued)

#### NOTE

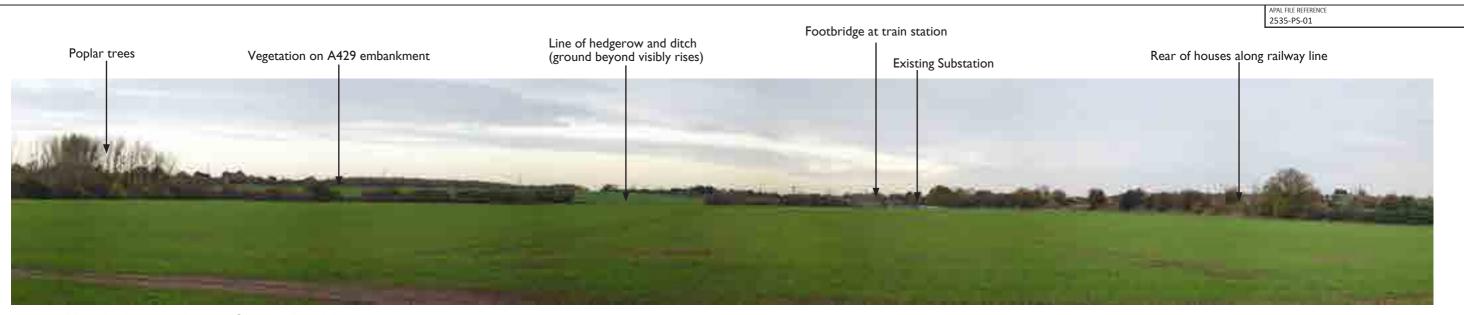
Photographic views were taken on site with a digital camera using the equivalent of a 50mm focal length lens on a standard 35mm SLR camera.

The individual photographic images were joined together digitally to produce a panorama. A minimum 50% overlap with adjacent images was allowed to reduce distortion.

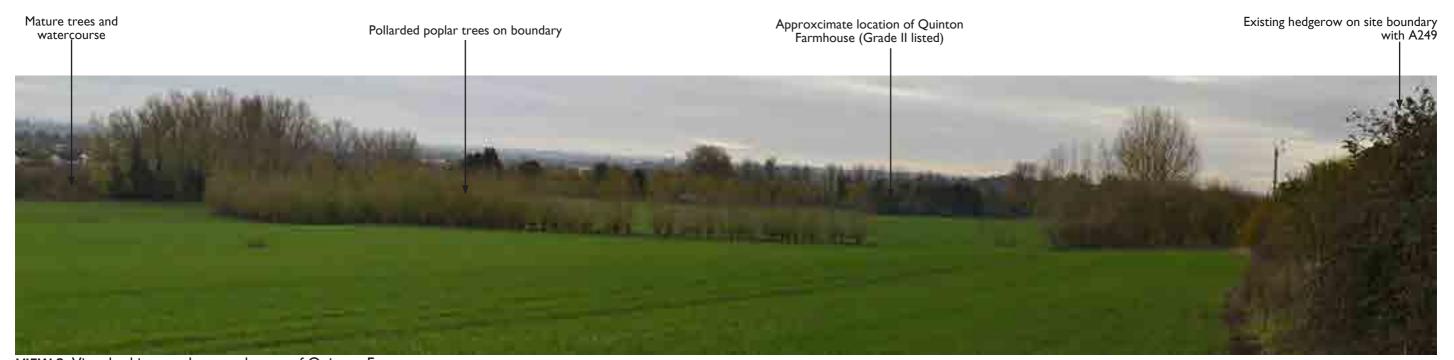
Photograph details: Time / date: morning of 13<sup>th</sup> March 2017 Approximate eye level: 1.5m Approximate ground level: 9m AOD (Above Ordnance Datum) Angle of view and location: refer to key plan. Distance to nearest site boundary: N/A



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VIEW 7: View looking north from Quinton Road (east) into site



VIEW 8: View looking south towards rear of Quinton Farmouse

#### NOTE

Photographic views were taken on site with a digital camera using the equivalent of a 50mm focal length lens on a standard 35mm SLR camera.

The individual photographic images were joined together digitally to produce a panorama. A minimum 50% overlap with adjacent images was allowed to reduce distortion.

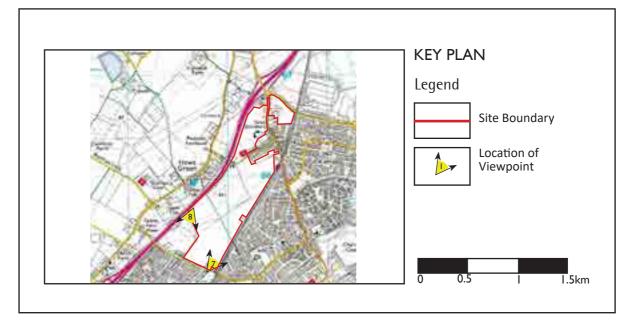
Photograph details:

Time / date: morning of 13th March 2016 / 9th November 2017

Approximate eye level: 1.5m / 2m

Approximate ground level: 166m AOD (Above Ordnance Datum)

Angle of view and location: refer to key plan. Distance to nearest site boundary: 5m



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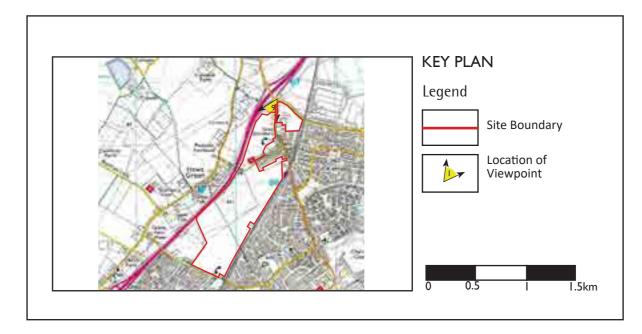
VIEW 9: View from Grovehurst Road, by Featherbed House access looking south towards the site



Photographic views were taken on site with a digital camera using the equivalent of a 50mm focal length lens on a standard 35mm SLR camera.

The individual photographic images were joined together digitally to produce a panorama. A minimum 50% overlap with adjacent images was allowed to reduce distortion.

Photograph details:
Time / date: morning of 13th March 2016
Approximate eye level: 1.5m / 2m
Approximate ground level: 5m AOD (Above Ordnance Datum)
Angle of view and location: refer to key plan.
Distance to nearest site boundary: 20m



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VIEW 10 View from B2005 bridge over A249, south of Iwade, looking south towards the site



Photographic views were taken on site with a digital camera using the equivalent of a 50mm focal length lens on a standard 35mm SLR camera.

The individual photographic images were joined together digitally to produce a panorama. A minimum 50% overlap with adjacent images was allowed to reduce distortion.

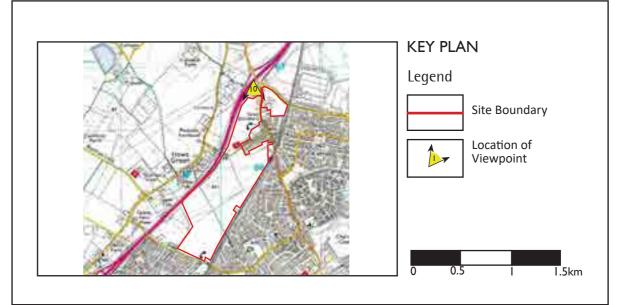
Photograph details:

Time / date: morning of 13th March 2016

Approximate eye level: 1.5m

Approximate ground level: 12m AOD (Above Ordnance Datum)
Angle of view and location: refer to key plan.

Distance to nearest site boundary: 135m





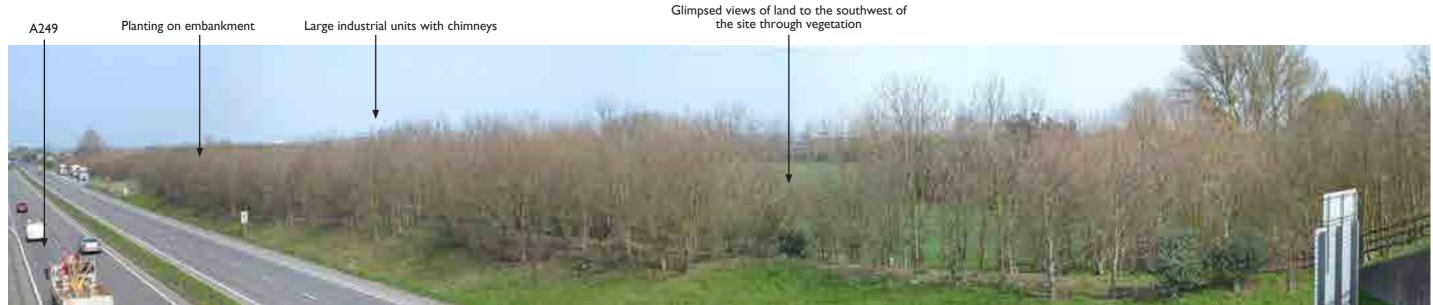
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Revision P1

PHOTOVIEW 10

2535-PS-08

APAL FILE REFERENCE 2535-PS-01



VIEW 11: View from Quinton Road bridge over the A249, looking south towards the site



Photographic views were taken on site with a digital camera using the equivalent of a 50mm focal length lens on a standard 35mm SLR camera.

The individual photographic images were joined together digitally to produce a panorama. A minimum 50% overlap with adjacent images was allowed to reduce distortion.

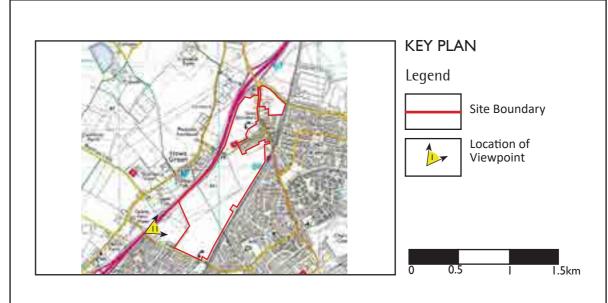
Photograph details:

Time / date: morning of 13<sup>th</sup> March 2016

Approximate eye level: 1.5m

Approximate ground level: 23 AOD (Above Ordnance Datum)
Angle of view and location: refer to key plan.

Distance to nearest site boundary: 52m



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Figure Number:	Revision
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VIEW 12(N): View from A249 looking north



VIEW 12(S): View from A249 looking south

Photographic views were taken on site with a digital camera using the equivalent of a 50mm focal length lens on a standard 35mm SLR camera.

The individual photographic images were joined together digitally to produce a panorama. A minimum 50% overlap with adjacent images was allowed to reduce distortion.

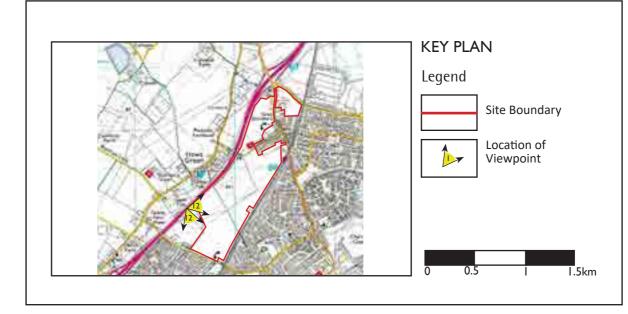
Photograph details:

Time / date: morning of 13th March 2016

Approximate eye level: 1.5m

Approximate ground level: 18m AOD (Above Ordnance Datum)
Angle of view and location: refer to key plan.

Distance to nearest site boundary: 85m



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PHOTOVIEW 12	05/04/18
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A249

**VIEW 13:** View from A249, looking south towards the site



VIEW 14: View from Swale Way into Great Grovehurst

Photographic views were taken on site with a digital camera using the equivalent of a 50mm focal length lens on a standard 35mm SLR camera.

The individual photographic images were joined together digitally to produce a panorama. A minimum 50% overlap with adjacent images was allowed to reduce distortion.

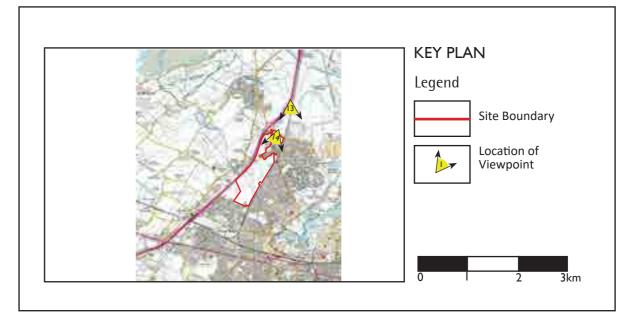
Photograph details:

Time / date: morning of 13<sup>th</sup> March 2016/ 9<sup>th</sup> November 2017

Approximate eye level: 1.5m

Approximate ground level: 5m / 3m AOD (Above Ordnance Datum)
Angle of view and location: refer to key plan.

Distance to nearest site boundary: 650m / 900m



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PHOTOVIEW 13 & 14

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Electricity line crossing north end of site



VIEW 15: View North from Godwin Close



**VIEW 16:** View North from Danes Mead

Photographic views were taken on site with a digital camera using the equivalent of a 50mm focal length lens on a standard 35mm SLR camera.

The individual photographic images were joined together digitally to produce a panorama. A minimum 50% overlap with adjacent images was allowed to reduce distortion.

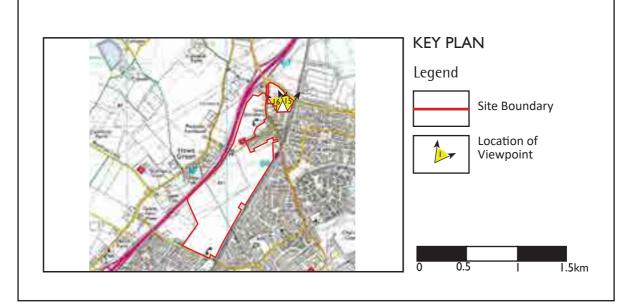
Photograph details:

Time / date: morning of 9<sup>th</sup> November 2017

Approximate eye level: 1.5m

Approximate ground level: 5m / 3m AOD (Above Ordnance Datum)
Angle of view and location: refer to key plan.

Distance to nearest site boundary: 650m / 900m



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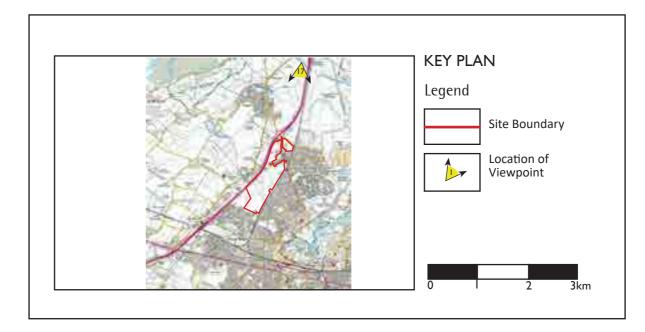
VIEW 17: View from Coldharbour Wall PROW, north of Iwade, looking south towards the site



Photographic views were taken on site with a digital camera using the equivalent of a 50mm focal length lens on a standard 35mm SLR camera.

The individual photographic images were joined together digitally to produce a panorama. A minimum 50% overlap with adjacent images was allowed to reduce distortion.

Photograph details:
Time / date: morning of 13<sup>th</sup> March 2016
Approximate eye level: 1.5m
Approximate ground level: 5m / 3m AOD (Above Ordnance Datum)
Angle of view and location: refer to key plan.
Distance to nearest site boundary: 650m / 900m



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