

VISUAL IMPACTS SHEET I

Table L12: Heyford Park ES - Visual Impact Table (refer to Plans L7, L8 and L9)													
Viewpoint	Location	Approx. Distance to Airbase Boundary (km)	Landscape/Historic Character Area of Viewpoint	Designation	Direction of View to Site	Description of Baseline View	Type of View and Number of Users	Description of Change	Mitigation	Magnitude of Impact	Type and Nature of Impact	Sensitivity of Receptor	Significance of Impact
1	From north edge of Upper Heyford village on road to Somerton	0.1km	Upper Heyford village		NE	Close-up view of security fence comprising concrete posts, chain link and coiled barbed wire topping along east side of road just outside the village, with tarmac perimeter road and runway knib on valley slope beyond. The high sensitivity is due to the sense of ownership of views from village buildings.	Roadside view, moderate, framed.	<u>During Construction:</u> Machines required to remove fence <del>and runway</del> .		Major	Short-term Adverse	High	Significant
								<u>On Completion:</u> Fence removed <del>along with section of runway</del> and hedgerow planted along skyline either side of runway.		Major	Long-term Benefit	High	Significant
								<u>20 Years after Planting:</u> Hedgerows in place along skyline either side of runway.		Major	Long-term Benefit	High	Significant
2	NNE of airbase on B4100	3.5km	Fritwell plateau LSCA		SSW	View across dipping plateau to well treed horizon. Kennel Copse outline discernible, but no HASs visible.	Roadside view, moderate.	<u>During Construction:</u> Barely perceptible change.		Negligible	Neutral	Low	Not Significant
								<u>On Completion:</u> Barely perceptible change.		Negligible	Neutral	Low	Not Significant
								<u>20 Years after Planting:</u> Barely perceptible change.		Negligible	Neutral	Low	Not Significant
3	NNW of airbase on lane between Deddington and Clifton Villages	5km			SSE	Views across Cherwell Valley to tree clad ridgeline on west valley side, and lower slopes of cornfields edged by hedge lines. Distant horizon visible to SSE, but no HASs visible.	Roadside view, moderate.	<u>During Construction:</u> Barely perceptible change.		Negligible	Neutral	Low	Not Significant
								<u>On Completion:</u> Barely perceptible change.		Negligible	Neutral	Low	Not Significant
								<u>20 Years after Planting:</u> Barely perceptible change.		Negligible	Neutral	Low	Not Significant
4	A4260 from former layby 0.2km north of Steeple Aston turning	4km	Cherwell Ridge LSCA		SE	Distant views across Cherwell Valley to Fritwell plateau/ Caulcott plateau. No view of airfield buildings from this viewpoint. Note layby is now closed to traffic.	Roadside view, moderate, busy traffic.	<u>During Construction:</u> Barely perceptible change.		Negligible	Neutral	Medium	Not Significant
								<u>On Completion:</u> Barely perceptible change.		Negligible	Neutral	Medium	Not Significant
								<u>20 Years after Planting:</u> Barely perceptible change.		Negligible	Neutral	Medium	Not Significant
5	A4260 adjoining reservoir and radio mast	3.5km	Cherwell Ridge LSCA		ESE	Distant glimpse over roadside hedge across the Cherwell Valley to Fritwell plateau/ Caulcott plateau. Tree copse around reservoir blocks views to airfield structures.	Roadside view, moderate, busy traffic.	<u>During Construction:</u> Barely perceptible change.		Negligible	Neutral	Medium	Not Significant
								<u>On Completion:</u> Barely perceptible change.		Negligible	Neutral	Medium	Not Significant
								<u>20 Years after Planting:</u> Barely perceptible change.		Negligible	Neutral	Medium	Not Significant

Terminology for Visual Impact:

Magnitude of Impact: Major, Moderate, Slight, Negligible, No Change  
Nature of Impact: Long-term, Medium-term, Short-term, Direct, Indirect, Cumulative  
Impact Type: Adverse, Benefit, Neutral, No Impact

Sensitivity of Visual Receptor: High, Medium, Low  
Significance: Significance, Moderately Significant, Not Significant  
Distance from Site: Distance from Application Site Boundary  
Type of View: Glimpsed, Open, Oblique, Framed  
Number of Viewers: Few, Moderate, Many

Abbreviations:

HAS: Hardened Aircraft Shelter

VISUAL IMPACTS SHEET 2

Table L12: Heyford Park ES - Visual Impact Table (refer to Plans L7, L8 and L9)													
Viewpoint	Location	Approx. Distance to Airbase Boundary (km)	Landscape/Historic Character Area of Viewpoint	Designation	Direction of View to Site	Description of Baseline View	Type of View and Number of Users	Description of Change	Mitigation	Magnitude of Impact	Type and Nature of Impact	Sensitivity of Receptor	Significance of Impact
6	A4260 0.2km north of Middle Aston turning	3.5km	Cherwell Ridge LSCA		E	No view from the LDA viewpoint. View blocked by 6m wide belt of roadside planting now 8m tall.	Roadside view, moderate, busy traffic.	<u>During Construction:</u> No view.  <u>On Completion:</u> No view.  <u>20 Years after Planting:</u> No view.			No Impact  No Impact  No Impact		
7	A4260 opposite Brasenose Farm	3.5km	Cherwell Ridge LSCA		E	No view from this LDA viewpoint. View blocked by 2.5m tall roadside hawthorn hedge, and by tree groups in middle distance.	Roadside view, moderate, busy traffic.	<u>During Construction:</u> No view.  <u>On Completion:</u> No view.  <u>20 Years after Planting:</u> No view.			No Impact  No Impact  No Impact		
8	A4260 from Rousham Gap	5km	Cherwell Ridge		NE	Framed view between tree clumps towards Caulcott plateau. Distant horizon with water towers visible, but buildings not discernible.	Roadside view, moderate, busy traffic.	<u>During Construction:</u> Demolitions just visible on skyline during construction.  <u>On Completion:</u> Removal of water towers.  <u>20 Years after Planting:</u> Removal of water towers.		Slight  Slight  Slight	Short-term Adverse  Long-term Benefit  Long-term Benefit	Medium  Medium  Medium	Not Significant  Not Significant  Not Significant
9	A4260 at turning to Tackley Village	6km	Cherwell Ridge		NE	No view from this LDA viewpoint View blocked by trees at Tackley Wood.	Roadside view, busy traffic.	<u>During Construction:</u> No view.  <u>On Completion:</u> No view.  <u>20 Years after Planting:</u> No view.			No Impact  No Impact  No Impact		
10	From drive to Home Farm 0.7km south of Rousham House	3.5km	Rousham	English Heritage Register of Parks and Gardens, Grade I Listed  House Listed Grade II	NE	View across arable land to Rousham Parkland dotted with trees framing Rousham House, to valley slopes visible in distance above wooded river corridor. One water tower is visible on the skyline, but no other structures.	View from private road - residents and visitors only, few.	<u>During Construction:</u> Demolitions just visible during construction.  <u>On Completion:</u> Removal of water tower.  <u>20 Years after Planting:</u> Removal of water tower.		Slight  Slight  Slight	Short-term Adverse  Long-term Benefit  Long-term Benefit	Low  Low  Low	Not Significant  Not Significant  Not Significant
11	From east side of gardens of Rousham House, near to the Pyramid designed by William Kent	2.8km	Rousham	English Heritage Register of Parks and Gardens, Grade I Listed	NE	Views from gardens across River Cherwell to valley framed by trees. No view of airbase from this LDA viewpoint.	Private view - residents and visitors, few.	<u>During Construction:</u> No view.  <u>On Completion:</u> No view.  <u>20 Years after Planting:</u> No view.			No Impact  No Impact  No Impact		

Terminology for Visual Impact:

Magnitude of Impact: Major, Moderate, Slight, Negligible, No Change  
Nature of Impact: Long-term, Medium-term, Short-term, Direct, Indirect, Cumulative  
Impact Type: Adverse, Benefit, Neutral, No Impact

Sensitivity of Visual Receptor:  
Significance: High, Medium, Low  
Distance from Site: Significance, Moderately Significant, Not Significant  
Type of View: Distance from Application Site Boundary  
Number of Viewers: Glimpsed, Open, Oblique, Framed  
Few, Moderate, Many

Abbreviations:

HAS: Hardened Aircraft Shelter

VISUAL IMPACTS SHEET 3

Table L12: Heyford Park ES - Visual Impact Table (refer to Plans L7, L8 and L9)													
Viewpoint	Location	Approx. Distance to Airbase Boundary (km)	Landscape/Historic Character Area of Viewpoint	Designation	Direction of View to Site	Description of Baseline View	Type of View and Number of Users	Description of Change	Mitigation	Magnitude of Impact	Type and Nature of Impact	Sensitivity of Receptor	Significance of Impact
I1A & Photomontage I1A	From Rousham, Dying Gladiator Statue	3.5km	Rousham	English Heritage Register of Parks and Gardens, Grade I Listed		Views from garden across River Cherwell. Water towers just visible from some locations.	Private view - residents and visitors, few.	<u>During Construction:</u> Glimpses of construction or demolition works.  <u>On Completion:</u> Removal of water tower.  <u>20 Years after Planting:</u> Removal of water tower.		Slight  Slight  Slight	Short-term Adverse  Long-term Benefit  Long-term Benefit	High  High  High	Moderately Significant  Moderately Significant  Moderately Significant
12	From road to Steeple Aston, 0.1km north of junction B4030	2.5km	Rousham/Cherwell Valley floor		ENE	View into tree belt adjoining road and alongside River Cherwell, 20m wide. No view of airbase from this LDA viewpoint.	Roadside view, moderate.	<u>During Construction:</u> No view.  <u>On Completion:</u> No view.  <u>20 Years after Planting:</u> No view.			No Impact  No Impact  No Impact		
13	From field gateway on road south of entrance to Steeple Aston village opposite The Beeches	2.5km	Steeple Aston/Aston Slopes			View across Cherwell Valley to open airbase plateau on horizon. Mature tree in foreground partly blocks airfield views, but two water towers are visible. Other structures on skyline are indistinct and softened by skyline trees. Sensitivity graded high because of residents looking across Cherwell valley.	Roadside view, moderate.	<u>During Construction:</u> Demolitions just visible on skyline during construction.  <u>On Completion:</u> Removal of water towers, <del>north-west HAS</del> , and building 3135 (warehouse).  <u>20 Years after Planting:</u> Mature strategic planting softens remaining HAS.	Removal of <del>north-west HASs</del> and building 3135 and management of planting.	Slight  Slight  Slight	Short-term Adverse  Long-term Benefit  Long-term Benefit	High  High for residents of Steeple Aston looking across the Cherwell valley  High	Moderately Significant  Moderately Significant  Moderately Significant
14	From roadside viewpoint at south entrance to Middle Aston village	2.2km	Aston Slopes		E	View across broad valley slopes to airbase on plateau on horizon. Open runway on edge of plateau is a distinctive large-scale feature, with HASs and airfield structures indistinctly visible, between perimeter planting, on either side. Water towers visible as horizon features. Sensitivity graded high because of residents looking across Cherwell valley.	Roadside view, moderate.	<u>During Construction:</u> Demolitions visible on skyline during construction.  <u>On Completion:</u> Removal of water towers and <del>north-west HAS buildings</del> and building 3135 (warehouse).  <u>20 Years after Planting:</u> <del>Remaining</del> HAS buildings Impactively softened by strategic planting.	Removal of <del>north-west HASs</del> and building 3135 and management of planting.	Slight  Slight  Slight	Short-term Adverse  Long-term Benefit  Long-term Benefit	High  High  High	Moderately Significant  Moderately Significant  Moderately Significant
15 & Photomontage 15	From roadside viewpoint - a passing	3km	Aston Slopes		E	View across broad valley slopes to airbase on plateau on horizon. View	Roadside view, moderate.	<u>During Construction:</u> Demolitions visible on skyline during construction.	Removal of <del>north-west</del>	Slight	Short-term Adverse	Medium	Not Significant

Terminology for Visual Impact:

Magnitude of Impact: Major, Moderate, Slight, Negligible, No Change  
Nature of Impact: Long-term, Medium-term, Short-term, Direct, Indirect, Cumulative  
Impact Type: Adverse, Benefit, Neutral, No Impact

Sensitivity of Visual Receptor:  
Significance: High, Medium, Low  
Distance from Site: Significance, Moderately Significant, Not Significant  
Type of View: Distance from Application Site Boundary  
Number of Viewers: Glimpsed, Open, Oblique, Framed  
Few, Moderate, Many

Abbreviations:

HAS: Hardened Aircraft Shelter

VISUAL IMPACTS SHEET 4

Table L12: Heyford Park ES - Visual Impact Table (refer to Plans L7, L8 and L9)													
Viewpoint	Location	Approx. Distance to Airbase Boundary (km)	Landscape/Historic Character Area of Viewpoint	Designation	Direction of View to Site	Description of Baseline View	Type of View and Number of Users	Description of Change	Mitigation	Magnitude of Impact	Type and Nature of Impact	Sensitivity of Receptor	Significance of Impact
	place between Middle Aston and North Aston					includes water towers as distinct features. HASs and structures are visible, but indistinct, softened by perimeter planting. Wide open runway corridor allows deeper views into airbase, including the indistinct peripheral structures of the technical site.		<p><u>On Completion:</u> Removal of water towers and <del>north-west HAS buildings</del> and building 3135 (warehouse).</p> <p><u>20 Years after Planting:</u> Remaining HAS buildings Impactively softened by planting. Vegetation associated with the Portway closes the runway corridor to views, except at the gap for the runway itself.</p>	<p><del>HASs and</del> building 3135 <b>and</b> management of planting.</p>	<p>Slight</p> <p>Moderate</p>	<p>Long-term Benefit</p> <p>Long-term Benefit</p>	<p>Medium</p> <p>Medium</p>	<p>Not Significant</p> <p>Moderately Significant</p>
16	From roadside viewpoint between Middle Aston and North Aston	3km	Aston Slopes		E	View across Cherwell valley slopes to airbase on plateau. Water towers visible, but structures are indistinct and softened by perimeter planting.	Roadside view, moderate.	<p><u>During Construction:</u> Demolitions just visible on horizon during construction period.</p> <p><u>On Completion:</u> Removal of water towers and <del>north-west HAS buildings</del> and building 3135 (warehouse).</p> <p><u>20 Years after Planting:</u> Mature strategic planting softens remaining visible HAS buildings.</p>	Removal of <del>north-west HASs and</del> building 3135 <b>and</b> management of planting.	<p>Slight</p> <p>Slight</p> <p>Slight</p>	<p>Short-term Adverse</p> <p>Long-term Benefit</p> <p>Long-term Benefit</p>	<p>Medium</p> <p>Medium</p> <p>Medium</p>	<p>Not Significant</p> <p>Not Significant</p> <p>Not Significant</p>
17	From roadside between Middle Aston and North Aston	3.2km	Aston Slopes		ESE	No view from this LDA viewpoint. Hedgerow along east side of lane blocks all views.	Roadside view, moderate.	<p><u>During Construction:</u> No view.</p> <p><u>On Completion:</u> No view.</p> <p><u>20 Years after Planting:</u> No view.</p>	Removal of <del>north-west HASs and</del> building 3135 <b>and</b> management of planting.		<p>No Impact</p> <p>No Impact</p> <p>No Impact</p>		
18	North Aston Church access road and adjoining footpath	2.8km	Aston Slopes		ESE	No view from road to church (LDA viewpoint), but view obtained from footpath 150m to south of church. Narrow view framed by vegetation of distant airbase on plateau. Water towers visible, but other structures are indistinct.	Church framed, moderate.	<p><u>During Construction:</u> Demolitions just visible on horizon during construction period.</p> <p><u>On Completion:</u> Removal of water towers and other buildings.</p> <p><u>20 Years after Planting:</u> Removal of water towers and other buildings.</p>	Removal of <del>north-west HASs and</del> building 3135 <b>and</b> management of planting.	<p>Slight</p> <p>Slight</p> <p>Slight</p>	<p>Short-term Adverse</p> <p>Long-term Benefit</p> <p>Long-term Benefit</p>	<p>Medium</p> <p>Medium</p> <p>Medium</p>	<p>Not Significant</p> <p>Not Significant</p> <p>Not Significant</p>
19	From roadside on east approach to North Aston, just to the east of the entrance drive to North Aston Hall	2.6km	Aston Slopes		SE	View across Cherwell valley slopes to airbase on plateau. Water towers visible, but structures are indistinct and softened by perimeter planting.	Roadside view, moderate, open.	<p><u>During Construction:</u> Demolitions just visible on horizon during construction period.</p> <p><u>On Completion:</u> Removal of water towers and other buildings.</p>	Removal of <del>north-west HASs and</del> building 3135 <b>and</b>	<p>Slight</p> <p>Slight</p>	<p>Short-term Adverse</p> <p>Long-term Benefit</p>	<p>Low</p> <p>Low</p>	<p>Not Significant</p> <p>Not Significant</p>

Terminology for Visual Impact:

Magnitude of Impact: Major, Moderate, Slight, Negligible, No Change  
 Nature of Impact: Long-term, Medium-term, Short-term, Direct, Indirect, Cumulative  
 Impact Type: Adverse, Benefit, Neutral, No Impact

Sensitivity of Visual Receptor: High, Medium, Low  
 Significance: Significance, Moderately Significant, Not Significant  
 Distance from Site: Distance from Application Site Boundary  
 Type of View: Glimpsed, Open, Oblique, Framed  
 Number of Viewers: Few, Moderate, Many

Abbreviations:

HAS: Hardened Aircraft Shelter

VISUAL IMPACTS SHEET 5

Table L12: Heyford Park ES - Visual Impact Table (refer to Plans L7, L8 and L9)													
Viewpoint	Location	Approx. Distance to Airbase Boundary (km)	Landscape/Historic Character Area of Viewpoint	Designation	Direction of View to Site	Description of Baseline View	Type of View and Number of Users	Description of Change	Mitigation	Magnitude of Impact	Type and Nature of Impact	Sensitivity of Receptor	Significance of Impact
								<u>20 Years after Planting:</u> Removal of water towers and other buildings.	management of planting.	Slight	Long-term Benefit	Low	Not Significant
20	North-east of airbase on B4100	2.5km	Fritwell plateau LSCA		SW	View across plateau over M40 to distant horizon softened by copses (Kennel Copse) and hedgerow trees which filter distant structures. HASs on edge of airbase visible, but most are below tree top height.  Within the settlement area, the water towers are visible as skyline features. The A frame hangers are also just visible.	Roadside view, moderate.	<u>During Construction:</u> Demolitions may be just visible on horizon during construction period.		Slight	Short-term Adverse	Low	Not Significant
								<u>On Completion:</u> Water towers removed.		Negligible	Long-term Benefit	Low	Not Significant
								<u>20 Years after Planting:</u> Northern tree belt reaches maturity softening HAS buildings further.		Negligible	Long-term Benefit	Low	Not Significant
21	Local road north of Fritwell village from embanked approach to M40 overbridge	2.5km	Fritwell plateau		SSW	No view from this LDA viewpoint. View towards airbase screened by roadside trees and by trees along edge of Fritwell.	Roadside view, moderate.	<u>During Construction:</u> No view. <u>On Completion:</u> No view. <u>20 Years after Planting:</u> No view.			No Impact No Impact No Impact		
22	Local road north-east of Fritwell bridge crossing of M40	2.5km	Fritwell plateau		SW	Much of view towards airbase screened by roadside vegetation, trees on edge of Fritwell and by Kennel Copse. HASs just visible on north side of airbase, glimpses of Southern Bomb Stores.	Roadside view, moderate.	<u>During Construction:</u> Demolitions may be visible on skyline.		Slight	Short-term Adverse	Medium	Not Significant
								<u>On Completion:</u> Technical site redevelopment.		Negligible	Neutral	Medium	Not Significant
								<u>20 Years after Planting:</u> Technical site redevelopment.		Negligible	Neutral	Medium	Not Significant
23	From road midway between Fritwell and Ardley villages	1.4km	Fritwell plateau		SSW	Distant view across plateau, partly blocked by Kennel Copse in middle distance. HASs visible on northern airbase perimeter, but structures on technical site are indistinct.	Roadside view, moderate.	<u>During Construction:</u> Demolitions may be visible on skyline.		Slight	Short-term Adverse	Low	Not Significant
								<u>On Completion:</u> Technical site redevelopment.		Negligible	Neutral	Low	Not Significant
								<u>20 Years after Planting:</u> Technical site redevelopment.		Negligible	Neutral	Low	Not Significant
24	From road to Fritwell (Raghouse Lane), 0.6km south of the village	0.8km	Fritwell plateau		SSW	No view of airbase from this LDA viewpoint. Viewpoint is sited in local shallow valley and views to airbase are screened by hedgerows and tree groups, especially along Somerton Lane.	Roadside view, moderate.	<u>During Construction:</u> No view. <u>On Completion:</u> No view. <u>20 Years after Planting:</u> No view.			No Impact No Impact No Impact		
25		0.5km	Fritwell plateau		SW			<u>During Construction:</u> No view.			No Impact		

Terminology for Visual Impact:

Magnitude of Impact: Major, Moderate, Slight, Negligible, No Change  
Nature of Impact: Long-term, Medium-term, Short-term, Direct, Indirect, Cumulative  
Impact Type: Adverse, Benefit, Neutral, No Impact

Sensitivity of Visual Receptor: High, Medium, Low  
Significance: Significance, Moderately Significant, Not Significant  
Distance from Site: Distance from Application Site Boundary  
Type of View: Glimpsed, Open, Oblique, Framed  
Number of Viewers: Few, Moderate, Many

Abbreviations:

HAS: Hardened Aircraft Shelter



VISUAL IMPACTS SHEET 6

Table L12: Heyford Park ES - Visual Impact Table (refer to Plans L7, L8 and L9)													
Viewpoint	Location	Approx. Distance to Airbase Boundary (km)	Landscape/Historic Character Area of Viewpoint	Designation	Direction of View to Site	Description of Baseline View	Type of View and Number of Users	Description of Change	Mitigation	Magnitude of Impact	Type and Nature of Impact	Sensitivity of Receptor	Significance of Impact
	From Somerton Road, 0.2m to south-west of Ardley village					No view of airbase from this LDA viewpoint. Views towards airbase closed by hedges and by agricultural sheds in foreground.	Roadside view, moderate.	<u>On Completion:</u> No view. <u>20 Years after Planting:</u> No view.			No Impact No Impact		
26	Through gate in hedge along Somerton, Fewcott Road	0.2km	Fritwell plateau		S	Views towards HAS on north airfield perimeter, prominent in view.	Roadside view, moderate.	<u>During Construction:</u> No perceptible change, HASs remain in this view. <u>On Completion:</u> No perceptible change, HASs remain, existing planting managed and taller, conifers replaced. <u>20 Years after Planting:</u> Existing, mostly off-site, planting grows to soften view.	Removal of <del>north-west HASs</del> and building 3135 and management of planting.	Negligible  Negligible  Moderate	Neutral  Neutral  Long-term Indirect Benefit	Medium  Medium  Medium	Not Significant  Not Significant  Moderately Significant
27 & Photomontage 27	From northern edge of Somerton	0.8km	Mudginwell Slopes		SE	View across field to hedgerow and tree line on airbase perimeter. HASs just visible, softened by vegetation.	Roadside view through gap in hedge.	<u>During Construction:</u> Demolitions visible on skyline. <u>On Completion:</u> Building 3135 (warehouse) <del>along with north-west HAS buildings</del> removed. <u>20 Years after Planting:</u> Mature strategic planting softens remaining visible HAS buildings.	Removal of <del>north-west HASs</del> and building 3135 and management of planting.	<del>Moderate</del> <b>Slight</b>  <del>Moderate</del> <b>Slight</b>  Moderate	Short-term Adverse  Long-term Benefit  Long-term Benefit	Medium  Medium  Medium	<del>Moderately</del> <b>Not</b> Significant  <del>Moderately</del> <b>Not</b> Significant  Moderately Significant
28 & Photomontage 28	From Somerton to Upper Heyford Road, approximately 0.5km South of Somerton	0.7km	Mudginwell Slopes		ESE	View up slope to hedgerow/tree line on airbase perimeter forming middle distance skyline. HASs and a warehouse are visible, softened by vegetation. Water tower visible in distance on skyline.	Roadside view through gap in hedge, few.	<u>During Construction:</u> Demolitions visible on skyline. <u>On Completion:</u> Building 3135 (warehouse) <del>along with north-west HAS buildings</del> removed. <u>20 Years after Planting:</u> Mature strategic planting softens remaining visible HAS buildings.	Removal of <del>north-west HASs</del> and building 3135 and management of planting.	Moderate  <b>Slight-Moderate</b>  Moderate	Short-term Adverse  Long-term Benefit  Long-term Benefit	Medium  Medium  Medium	Moderately Significant  Moderately Significant  Moderately Significant
29	From close to Mudginwell Farm	0.5km	Mudginwell Slopes		SE	View across fields with skyline of existing HASs and glimpses of building 3135.	Trackside view, few.	<u>During Construction:</u> Demolitions visible on skyline. <u>On Completion:</u> Building 3135 (warehouse) <del>along with north-west HAS buildings</del> removed.		Moderate  Moderate	Short-term Adverse  Long-term Benefit	Medium  Medium	Moderately Significant  Moderately Significant

Terminology for Visual Impact:

Magnitude of Impact: Major, Moderate, Slight, Negligible, No Change  
Nature of Impact: Long-term, Medium-term, Short-term, Direct, Indirect, Cumulative  
Impact Type: Adverse, Benefit, Neutral, No Impact

Sensitivity of Visual Receptor: High, Medium, Low  
Significance: Significance, Moderately Significant, Not Significant  
Distance from Site: Distance from Application Site Boundary  
Type of View: Glimpsed, Open, Oblique, Framed  
Number of Viewers: Few, Moderate, Many

Abbreviations:

HAS: Hardened Aircraft Shelter

VISUAL IMPACTS SHEET 7

Table L12: Heyford Park ES - Visual Impact Table (refer to Plans L7, L8 and L9)													
Viewpoint	Location	Approx. Distance to Airbase Boundary (km)	Landscape/Historic Character Area of Viewpoint	Designation	Direction of View to Site	Description of Baseline View	Type of View and Number of Users	Description of Change	Mitigation	Magnitude of Impact	Type and Nature of Impact	Sensitivity of Receptor	Significance of Impact
								<u>20 Years after Planting:</u> Mature strategic planting softens remaining visible HAS buildings.		Moderate	Long-term Benefit	Medium	Moderately Significant
30	From Camp Road on W edge of airbase	0km	Upper Heyford Airbase	Conservation Area	E	Local view within application site along main road through the airbase development. Security fence on both sides of road, softened by 10m tree line on south side. Tall structures in foreground comprise water tower on south side and chimney enclosed by lattice steel on north side.	Roadside view, many, open.	<u>During Construction:</u> Construction site visible on both sides of road.	Replacement of security fence by attractive new 2.2m black fence <b>visual high quality 1.5m black fence.</b>	Moderate	Short-term Adverse	Low	Not Significant
								<u>On Completion:</u> New residential area visible on both sides of road, with landscaping. Security fence <b>on northern side replaced with 1.5m high quality black fence.</b> <del>removed.</del> Water tower and chimney features taken down.		Moderate	Long-term Benefit	Low	Not Significant
								<u>20 Years after Planting:</u> Planting will soften residential area.		Moderate	Long-term Benefit	Low	Not Significant
31	B4030 at junction with Portway	1.2km	Caulcott plateau		NNE	Middle distance view of airbase on horizon, across level plateau of large fields and infrequent gappy hedgelines. Bungalows and barrack blocks visible, also structures - water towers, hospital building and its chimney.	Roadside view, many.	<u>During Construction:</u> Demolitions visible.	New hedgerow and copse planting; designed housing edge.	Slight	Short-term Adverse	Medium	Not Significant
								<u>On Completion:</u> Benefit of removal of tall structures and school buildings. New housing partly visible against taller buildings behind.		Moderate	Long-term Benefit	Medium	Moderately Significant
								<u>20 Years after Planting:</u> New hedge with hedgerow trees on intervening track to Field Barn Farm, together with tree groups on the settlement perimeter, will soften houses in view.		Moderate	Long-term Benefit	Medium	Moderately Significant
32	B4030 0.3km east of Caulcott	0.8km	Caulcott plateau		N	Middle distance view of airbase development on skyline, including water towers and chimney structures. Single storey bungalows are prominently visible with little planting. Three story barrack buildings are filtered by trees.	Roadside view, moderate.	<u>During Construction:</u> Demolitions visible.	New hedgerow and copse planting; designed housing edge.	Slight	Short-term Adverse	Medium	Not Significant
								<u>On Completion:</u> Removal of tall structures, barracks and bungalows. New housing visible; set back from existing development edge.		Slight	Long-term Benefit	Medium	Not Significant
								<u>20 Years after Planting:</u> New copse planting on southern perimeter and hedgerow off site will soften houses in view.		Moderate	Long-term Benefit	Medium	Moderately Significant
33	B4030, 0.6km to east of Caulcott	0.8km	Caulcott plateau		NNW	Middle distance view of airbase with bungalows on perimeter and taller buildings and structures behind, including one water tower and two chimney structures. Bungalow and barracks visible. Partial enclosure by	Roadside view, moderate.	<u>During Construction:</u> Demolitions visible on skyline during demolition.	New hedgerow and copse planting; designed housing edge.	Slight	Short-term Adverse	Medium	Not Significant
								<u>On Completion:</u> Removal of tall structures a benefit. New housing visible but mainly set back from existing development edge.		Slight	Long-term Benefit	Medium	Not Significant

Terminology for Visual Impact:

Magnitude of Impact: Major, Moderate, Slight, Negligible, No Change  
Nature of Impact: Long-term, Medium-term, Short-term, Direct, Indirect, Cumulative  
Impact Type: Adverse, Benefit, Neutral, No Impact

Sensitivity of Visual Receptor: High, Medium, Low  
Significance: Significance, Moderately Significant, Not Significant  
Distance from Site: Distance from Application Site Boundary  
Type of View: Glimpsed, Open, Oblique, Framed  
Number of Viewers: Few, Moderate, Many

Abbreviations:

HAS: Hardened Aircraft Shelter

VISUAL IMPACTS SHEET 8

Table L12: Heyford Park ES - Visual Impact Table (refer to Plans L7, L8 and L9)													
Viewpoint	Location	Approx. Distance to Airbase Boundary (km)	Landscape/Historic Character Area of Viewpoint	Designation	Direction of View to Site	Description of Baseline View	Type of View and Number of Users	Description of Change	Mitigation	Magnitude of Impact	Type and Nature of Impact	Sensitivity of Receptor	Significance of Impact
						woodland.		<u>20 Years after Planting:</u> New copse planting on southern perimeter and hedgerow off site will soften houses in view.		Moderate	Long-term Benefit	Medium	Moderately Significant
34	B4030 between Caulcott and Middleton Stoney, at junction with unclassified road leading north-west to Upper Heyford	1.4km	Middleton Stoney Estatelands		NW	Local views towards enclosing woodlands (The Heath and The Gorse), with one water tower glimpsed 1.8km away, over the treetops.	Roadside view, moderate.	<u>During Construction:</u> Demolitions visible during demolition of water tower.		Negligible	Short-term Adverse	Medium	Not Significant
								<u>On Completion:</u> Removal of water tower.		Negligible	Long-term Benefit	Medium	Not Significant
								<u>20 Years after Planting:</u> Mature strategic planting just south of residential softens most views.		Negligible	Long-term Benefit	Medium	Not Significant
35	Chilgrove Drive access lane at east end of airbase, north of The Heath woodland	0.2km	Middleton Stoney Estatelands		NW	Local view from lane towards tree line on east perimeter of airbase (Officers' Housing area) with skyline views of HASs to north-west partly enclosed by vegetation.	Roadside view, moderate.	<u>During Construction:</u> Demolitions visible on skyline. <del>Demolitions of HASs.</del>		Slight	Short-term Adverse	Medium	Not Significant
								<u>On Completion:</u> New houses not visible. <del>Seven HASs demolished.</del> <b>Aves Ditch footpath in use, existing planting managed.</b>		<del>Moderate</del> <b>Slight</b>	<del>Medium-term</del> <b>Long-term</b> Benefit	Medium	<b>Not</b> Significant
								<u>20 Years after Planting:</u> New planting will partly enclose view.		Moderate	Long-term Benefit	Medium	<b>Moderately</b> Significant
36 & Photomontage 36	Close to entrance to covered reservoir on road from B430 to Upper Heyford, 0.3km from junction with B430	1 km	Middleton Stoney Estatelands		WNW	Middle distance view from vehicular approach to site, local high point over hedgerows towards airbase marked by tall trees in vicinity of Officers' Housing. Skyline views of south-east HASs.	Roadside view.	<u>During Construction:</u> Demolitions may be <del>visible</del> <b>glimpsed</b> in distance.		<del>Slight</del> <b>Negligible</b>	Short-term Adverse	Low	Not Significant
								<u>On Completion:</u> <del>Skyline HASs removed.</del> <b>No change in view.</b>		<del>Moderate</del> <b>No change</b>	Long-term Benefit	<del>Low</del> <b>No change</b>	<del>Not Significant</del> <b>---</b>
								<u>20 Years after Planting:</u> New planting will create skyline, <b>softening retained HAS buildings.</b>		Moderate	Long-term Benefit	Low	Not Significant
37	Not a public viewpoint.	Within Site	Upper Heyford Airbase	Conservation Area	SE	No public view. Private view of	Proposed	<u>During Construction:</u> No public view.			No Impact		

Terminology for Visual Impact:

Magnitude of Impact: Major, Moderate, Slight, Negligible, No Change  
Nature of Impact: Long-term, Medium-term, Short-term, Direct, Indirect, Cumulative  
Impact Type: Adverse, Benefit, Neutral, No Impact

Sensitivity of Visual Receptor: High, Medium, Low  
Significance: Significance, Moderately Significant, Not Significant  
Distance from Site: Distance from Application Site Boundary  
Type of View: Glimpsed, Open, Oblique, Framed  
Number of Viewers: Few, Moderate, Many

Abbreviations:

HAS: Hardened Aircraft Shelter



VISUAL IMPACTS SHEET 9

Table L12: Heyford Park ES - Visual Impact Table (refer to Plans L7, L8 and L9)													
Viewpoint	Location	Approx. Distance to Airbase Boundary (km)	Landscape/Historic Character Area of Viewpoint	Designation	Direction of View to Site	Description of Baseline View	Type of View and Number of Users	Description of Change	Mitigation	Magnitude of Impact	Type and Nature of Impact	Sensitivity of Receptor	Significance of Impact
	From reconnected public footpath, Aves Ditch, at east end of main runway					airbase to left and HASs to right. Views of car storage. High sensitivity given due to expectation of view from vantage point.	public footpath view.	<u>On Completion:</u> New view of former Cold War airbase. New housing on site of General workshops 32-34 will be largely screened by airfield buildings. Removal of water towers. Major new view of runway from vantage point. Car storage <del>remains</del> <b>area reduced.</b>  <u>20 Years after Planting</u> As for completion.		Major	Long-term Benefit	High	Significant
										Major	Long-term Benefit	High	Significant
38	Not a public viewpoint. From reconnected public footpath, the Portway, at west end of main runway	Within Site	Upper Heyford Airbase	Conservation Area	SW	No public view. Private view of airbase. High sensitivity given due to expectation of view from vantage point.	Proposed public footpath view.	<u>During Construction:</u> No view.  <u>On Completion:</u> New view of former Cold War airbase. New houses on site of workshops 293, 294 and 300 will be seen between the retained buildings. Removal of water towers. Car storage <del>remains</del> <b>area reduced.</b>  <u>20 Years after Planting:</u> As for completion.		Major	No Impact Long-term Benefit	High	Significant
										Major	Long-term Benefit	High	Significant
38a	Not a public viewpoint. From reconnected public footpath, the Portway, at west end of main runway, looking south	Within Site	Upper Heyford Airbase	Conservation Area	S	No public view. Private view of airbase buildings to south.	Proposed public footpath view.	<u>During Construction:</u> No view.  <u>On Completion:</u> New view of former airbase buildings. Water towers removed, aerial mast removed, glimpses of new houses.  <u>20 Years after Planting:</u> As for completion, but growth of hedgerow and trees to north of residential area enclosed new housing.	Removal of water towers, and mast. New hedgerow.	Moderate	No Impact Long-term Benefit	Medium	Moderately Significant
										Moderate	Long-term Benefit	Medium	Moderately Significant
39	From Oxford Canal footpath	3km	Cherwell Valley floor		SSE	No view from the LDA viewpoint. View towards airbase obscured by landform.	Footpath view, few.	<u>During Construction:</u> No view.  <u>On Completion:</u> No view.  <u>20 Years after Planting:</u> No view.			No Impact No Impact No Impact		

Terminology for Visual Impact:

Magnitude of Impact: Major, Moderate, Slight, Negligible, No Change  
Nature of Impact: Long-term, Medium-term, Short-term, Direct, Indirect, Cumulative  
Impact Type: Adverse, Benefit, Neutral, No Impact

Sensitivity of Visual Receptor: High, Medium, Low  
Significance: Significance, Moderately Significant, Not Significant  
Distance from Site: Distance from Application Site Boundary  
Type of View: Glimpsed, Open, Oblique, Framed  
Number of Viewers: Few, Moderate, Many

Abbreviations:

HAS: Hardened Aircraft Shelter

NIGHT TIME VISUAL IMPACTS SHEET I

Table L12A: Heyford Park ES – Night-time Visual Impact Table													
Viewpoint	Location	Approx. Distance to Airbase Boundary (km)	Landscape/Historic Character Area of Viewpoint	Designation	Direction of View to Site	Description of Baseline View	Type of View and Number of Users	Description of Change	Mitigation	Magnitude of Impact	Type and Nature of Impact	Sensitivity of Receptor	Significance of Impact
22N representing 2, 20, 21, 22, 23, 24, & 25	North and north-east of former airbase	0.3 - 2.5km	Fritwell Plateau		S & SW	Night-time views across plateau of wide, open sky rising from tree-clad skyline. Lights from M40 traffic visible in some viewpoints. Occasional property lights visible. Night glow of lights on Camp Road just visible.	Mainly open. Mainly road users.	<u>During Construction:</u> Lights on demolitions may be visible if work allowed during darkness hours.	Modern lighting units to avoid sky glow.	Slight	Short-term Adverse	Medium	Not Significant
								<u>On Completion:</u> No change.		No Change	No Impact	Medium	Not Significant
								<u>20 Years after Planting:</u> No change.		No Change	No Impact	Medium	Not Significant
36N representing 35 & 36	West and south-west of former airbase	0.2 - 1km	Middleton Stoney Estatelands		E & NE	Night-time views towards partly wooded skyline at The Heath and former Officers' housing. Night glow of lights on Camp Road just visible.	Mainly open. Mainly road users.	<u>During Construction:</u> Lights on demolitions may be visible if work allowed during darkness hours.	Modern lighting units to avoid sky glow.	Slight	Short-term Adverse	Medium	Not Significant
								<u>On Completion:</u> No change.		No Change	No Impact	Medium	Not Significant
								<u>20 Years after Planting:</u> No change.		No Change	No Impact	Medium	Not Significant
31N representing 31, 32, 33 & 34	South of former airbase	0.8 - 1.2km	Caulcott Plateau		North	Night-time views towards developed skyline of former airbase partly masked by trees. Night glow of lights on Camp Road just visible. Lights from bungalows at edge of settlement just visible. More distant sky glow from lights at Banbury visible.	Views framed by gaps in roadside hedge. Mainly road works.	<u>During Construction:</u> Lights of construction activity may be visible if work allowed during darkness hours.	Modern lighting units to avoid sky glow.	Slight	Short-term Adverse	Medium	Not Significant
								<u>On Completion:</u> Lights from houses on former hospital site at south-west edge may be visible.		Slight	Medium-term Adverse	Medium	Not Significant
								<u>20 Years after Planting:</u> New planting will soften existing and new lights at settlement edge.		Slight	Long-term Benefit	Medium	Not Significant
4N representing 4, 5, 6, 7, 8 & 9	Distant views from A426 on west side of former airbase	3.5 - 6km	Cherwell Ridge		SE, E & NE	Night-time views through gaps in roadside vegetation to distant plateau skyline beyond Cherwell valley. Night glow of lights along Camp Road just visible. More distant sky glow from lights at Bicester visible.	Glimpsed views for road users.	<u>During Construction:</u> No change at this distance.	Modern lighting units to avoid sky glow.	Negligible	Neutral	Medium	Not Significant
								<u>On Completion:</u> No change at this distance.		Negligible	Neutral	Medium	Not Significant
								<u>20 Years after Planting:</u> No change at this distance.		Negligible	Neutral	Medium	Not Significant
13N representing 10, 11, 12 & 13	Views from Cherwell Valley bottom to south-west of former airbase, including Rousham	2.5 - 3.5km	Rousham/Cherwell Valley Floor	Viewpoint 11: Grade I Register of Historic Parks and Gardens. Viewpoint 12: Rousham Conservation Area	NE	Night glow of lights along Camp Road and other lights visible.	No known night-time public view. Residents.	<u>During Construction:</u> No change.	Modern lighting units to avoid sky glow.	Negligible	Neutral	High	Not Significant
								<u>On Completion:</u> No change.		Negligible	Neutral	High	Not Significant
								<u>20 Years after Planting:</u> No change.		Negligible	Neutral	High	Not Significant
15N representing	Mainly medium distance views	2.2 - 3.2km	Aston Slopes		SE & NE	Night-time views mainly through gaps in roadside/path vegetation to plateau edge	Views for road users.	<u>During Construction:</u> Lights of construction activity may be visible if work allowed during darkness hours.	Modern lighting units to avoid sky glow.	Slight	Short-term Adverse	Medium	Not Significant

Terminology for Visual Impact:

Magnitude of Impact: Major, Moderate, Slight, Negligible, No Change  
Nature of Impact: Long-term, Medium-term, Short-term, Direct, Indirect, Cumulative  
Impact Type: Adverse, Benefit, Neutral, No Impact

Sensitivity of Visual Receptor: High, Medium, Low  
Significance: Significance, Moderately Significant, Not Significant  
Distance from Site: Distance from Application Site Boundary  
Type of View: Glimpsed, Open, Oblique, Framed  
Number of Viewers: Few, Moderate, Many

Abbreviations:

HAS: Hardened Aircraft Shelter

NIGHT TIME VISUAL IMPACTS SHEET 2

Table L12A: Heyford Park ES – Night-time Visual Impact Table													
Viewpoint	Location	Approx. Distance to Airbase Boundary (km)	Landscape/Historic Character Area of Viewpoint	Designation	Direction of View to Site	Description of Baseline View	Type of View and Number of Users	Description of Change	Mitigation	Magnitude of Impact	Type and Nature of Impact	Sensitivity of Receptor	Significance of Impact
3, 13, 14, 15, 16, 17, 18 & 19	from west side of Cherwell Valley					skyline beyond Cherwell Valley. Concentration of lights along Camp Road visible, along with occasional lights on airfield structures.		<u>On Completion:</u> Lights from new dwellings north-west of Camp Road may be visible largely masked by retained buildings.		Slight	Medium-term Adverse	Medium	Not Significant
								<u>20 Years after Planting:</u> New planting will soften lights.		Slight	Long-term Benefit	Medium	Not Significant
26N representing 26, 27, 28 & 29	Local views from Somerton area and NW	0.1 - 1km	Fritwell Plateau/Mudginwell Slopes		SE & E	Night-time view upslope to plateau edge on skyline partly masked by trees. Night glow of lights along Camp Road just visible.	Views mainly for road users.	<u>During Construction:</u> Lights if used during demolition of perimeter. HASs may be visible.	Modern lighting units to avoid sky glow.	Slight	Short-term Adverse	Medium	Not Significant
								<u>On Completion:</u> No change to light sources on this edge, possible glimpses of light sources on new settlement area.		Negligible	Neutral	Medium	Not Significant
								<u>20 Years after Planting:</u> No change to light sources on this edge, possible glimpses of light sources on new settlement area.		Negligible	Neutral	Medium	Not Significant
30N	Local view from Camp Road at west side of settlement	0km	Upper Heyford Airbase	Conservation Area	Within Site	Night-time view along Camp Road lit by street lamps. Some lights visible within former airbase on both sides of Camp Road. Lights visible within residential areas at baseline.	Framed view for road users.	<u>During Construction:</u> Lights of construction may be visible if work allowed during darkness hours.	Modern lighting units to avoid sky glow.	Slight	Short-term Adverse	Medium	Not Significant
								<u>On Completion:</u> Lights will be visible in new housing areas alongside Camp Road, to the south, as at baseline. Additional lights visible to the north of Camp Road in the context of baseline street lights and building lights.		Slight	Medium-term Adverse	Medium	Not Significant
								<u>20 Years after Planting:</u> New planting will soften lights.		Slight	Long-term Adverse	Medium	Not Significant

Terminology for Visual Impact:

Magnitude of Impact: Major, Moderate, Slight, Negligible, No Change  
Nature of Impact: Long-term, Medium-term, Short-term, Direct, Indirect, Cumulative  
Impact Type: Adverse, Benefit, Neutral, No Impact

Sensitivity of Visual Receptor: High, Medium, Low  
Significance: Significance, Moderately Significant, Not Significant  
Distance from Site: Distance from Application Site Boundary  
Type of View: Glimpsed, Open, Oblique, Framed  
Number of Viewers: Few, Moderate, Many

Abbreviations:

HAS: Hardened Aircraft Shelter

NIGHT TIME VISUAL IMPACTS SHEET 3

Table L12A: Heyford Park ES – Night-time Visual Impact Table

Viewpoint	Location	Approx. Distance to Airbase Boundary (km)	Landscape/Historic Character Area of Viewpoint	Designation	Direction of View to Site	Description of Baseline View	Type of View and Number of Users	Description of Change	Mitigation	Magnitude of Impact	Type and Nature of Impact	Sensitivity of Receptor	Significance of Impact
37N representing 37, 38 & 38a	Not a public viewpoint. From reconnected public footpath, Aves Ditch, at east end of main runway	Within Site	Upper Heyford Airbase	Conservation Area	SE	Uplit view of airfield security lighting on former airbase buildings, lights within residential areas	Few viewers using Upper Heyford Trial at night	<u>During Construction:</u> Lights of construction may be visible if work allowed during darkness hours.	Modern lighting units to avoid sky glow	Slight	Short-term Adverse	Medium	Not Significant
								<u>On Completion:</u> Lights will be visible in new housing areas alongside Camp road, to the south, as at baseline. Additional lights visible to the north of Camp Road in the context of baseline street lights and building lights.		Slight	Medium-term Adverse	Medium	Not Significant
								<u>20 Years after Planting:</u> New planting will soften lights.		Slight	Long-term Adverse	Medium	Not Significant

Terminology for Visual Impact:

Magnitude of Impact: Major, Moderate, Slight, Negligible, No Change  
Nature of Impact: Long-term, Medium-term, Short-term, Direct, Indirect, Cumulative  
Impact Type: Adverse, Benefit, Neutral, No Impact

Sensitivity of Visual Receptor: High, Medium, Low  
Significance: Significance, Moderately Significant, Not Significant  
Distance from Site: Distance from Application Site Boundary  
Type of View: Glimpsed, Open, Oblique, Framed  
Number of Viewers: Few, Moderate, Many

Abbreviations:

HAS: Hardened Aircraft Shelter