Reinforcement to the North Shropshire Electricity Distribution Network

Document Reference: 6.6.5 Environmental Statement Appendix 6.5 Residential Visual Amenity Assessment

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**Reinforcement to the North Shropshire Electricity Distribution Network** 

APPENDIX 6.5 RESIDENTIAL VISUAL AMENITY ASSESSMENT

**Environmental Statement** 

DCO Document 6.6.5 November 2018 PINS Reference EN020021



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The Planning Act 2008

The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

Regulation 5(2)(a)

#### Reinforcement to the North Shropshire Electricity Distribution Network

#### Environmental Statement: Appendix 6.5 – Residential Visual Amenity Assessment

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### APPENDIX 6.5: RESIDENTIAL VISUAL AMENITY ASSESSMENT

#### 1.1 INTRODUCTION

- This appendix details the residential visual amenity assessment undertaken for the Proposed Development. Residential visual amenity is the assessment of the effect on views from private 1.1.1 properties which lie close to the Proposed Development. Residential visual amenity means the visual amenity experienced by occupants of residential properties, including their gardens. Residents are typically highly sensitive to changes to their view.
- 1.1.2 It is a principle of the English and Welsh planning system that no person is entitled to a view. However there may be a point, when by virtue of the proximity, size and scale of a development, a residential property would be rendered so unattractive a place to live that planning permission should be refused. Whilst the judgement on whether a change in the view materially harms residential amenity or living conditions is ultimately a planning decision, a judgement is needed from a landscape architect to inform the planning judgement. The residential visual amenity assessment provides this judgment, by combining information on the sensitivity of the receptor (high), with the predicted magnitude of change resulting from the Proposed Development. This gives an overall level of effect or significance (minor, moderate, major).
- 1.1.3 It is important to note that a significant effect on a local resident's outlook from their property does not mean a proposal is necessarily unacceptable as significant changes are likely to be inevitable for the closest properties. A higher test is therefore needed to determine whether a development would have to be overbearing or dominant. This is the residential visual amenity assessment.
- Further information on residential visual amenity assessment and the methodology for the assessment is provided in Appendix 6.1 (DCO Document 6.6.1). Properties included within the 1.1.4 assessment are mapped on Figure 6.8 'Residential Visual Amenity' (DCO Document 6.14).
- 1.1.5 The study area for the residential visual amenity assessment extends to 200m from the Order Limits of the overhead line and is shown on Figure 6.8 'Residential Visual Amenity' (DCO Document 6.14). The effects are all assessed during operation, as the construction effects would be very short term and temporary as explained in Chapter 6 'Landscape and Visual' (DCO **Document 6.6**). As such they would not materially harm residential amenity or living conditions.
- 1.1.6 The results of the residential visual amenity assessment are presented below in Table A6.5.1. All building and curtilage distances are measured to the nearest point along the centre line of the Order Limits using the indicative pole positions shown on Figure 1.2 'The Proposed Development' (DCO Document 6.14). During construction the poles may have to be slightly relocated to allow for localised ground conditions or landowner requirements. This micro-siting would be within the Order Limits as set out in Chapter 3 'The Proposed Development' (DCO Document 6.3) and unless otherwise stated in the assessment would not affect the outcome of the assessment. For curtilage distance the boundary of apparent garden areas are used, not agricultural field boundaries or properties.

Property /	Building	Curtilage	Description of property and existing	Summary of anticipated view and likely	Sensitivity	Magnitude	Level of	Significant	Comments/
group name	approx.	approx.	view, including details of orientation,	effects		of effect	visual	Y/N	rationale
or address	distance	distance	facades and elements of property				effect		
	(m) from	(m) from	affected						
	OHL	OHL							
MISTY	63	19	Detached two-storey property with	The property would have filtered views of	High	Medium-	Minor	N	Three wood
MEADOWS			dormer windows located adjacent to	the Proposed Development to the south-		low			poles close to
Viewpoint 11			the local rural road between Hordley	west, south and south-east; in particular					Misty Meado
s located			and Rednal. The property is orientated	from the upper floors and from windows					but would
28m east of			east-to-west rather than towards the	with views to the south-west. The closest					typically be
he property)			route of the proposed overhead line. It	part of the route would be approximately					seen in obliqu
			is surrounded by relatively low-lying	20m from the nearest edge of the					views, well
			and flat agricultural fields bounded by	curtilage of the garden to the centre line					screened by
			hedgerows and hedgerow trees. The	of the Order Limits. The top of the					intervening
			meandering course of the River Perry	closest wood pole, no. 51, (approximately					vegetation ar
			lies approximately 100m south of the	9.8m above ground) would be visible but					10m or less i
			property, but the river itself is largely	partially screened (subject to seasonal					height above
			screened from the house by	variations/leaf cover) by the intervening					ground.
			intervening vegetation, including trees	mature trees on the southern garden					
			along the banks of the river. The front	boundary. Pole no. 50, to the south-west					
			of the property faces east, and there	of the property on the opposite bank of					
			are open views from the western	the River Perry and at a distance of over					
			facade over the adjacent garden,	120m from the building facade, may be					
			paddock and field. The garden wraps	discernible, particularly in the winter					
			around the property and there is a	months when the trees are not in leaf.					
			neighbouring paddock to the west. To	The very tops of a third pole, and the					
			the south there are views across the	associated conductors, may be visible in					
			garden towards neighbouring farmland	views to the south-east of the property,					

Property /	Building	Curtilage	Description of property and existing	Summary of anticipated view and likely	Sensitivity	Magnitude	Level of	Significant	Comments/
group name	approx.	approx.	view, including details of orientation,	effects		of effect	visual	Y/N	rationale
or address	distance	distance	facades and elements of property				effect		
		(m) from							
	OHL	OHL							
			and the River Perry. Mature garden	but at a distance of over 100m from the					
			vegetation and hedgerow and field	building. Overhead lines are not an					
			trees foreshorten more distant views.	uncharacteristic feature in this location					
			Views to the north and east are limited	but the addition of an additional overhead					
			by foreground vegetation close to the	line would be noticeable in views from the					
			house, although from the upper	property. The screening, filtering and					
			storeys there are longer (albeit filtered)	backclothing afforded by the mature					
			views across neighbouring fields.	trees, hedgerows and riverside vegetation					
			Westerly views are framed by	in this location would limit the effects on					
			hedgerows which border a narrow field	residential visual amenity. The Proposed					
			to the west of the garden. An existing	Development would be mainly					
			11kV wood pole line oversails the field,	backdropped by vegetation, and the tops					
			the paddock and the garden area to	of some of the poles would be visible on					
			the south of the property. A further	the skyline. Western and eastern views of					
			11kV wood pole line can be seen in	the Proposed Development would be					
			the adjacent field to the east. A 400kV	oblique and would be partially filtered by					
			pylon line is also visible on the skyline	vegetation along the River Perry, which					
			to the north-east and east of the	would reduce the magnitude of likely					
			property, some 130m from the	change.					
			curtilage of the property boundary, in	Based on the above, the magnitude of					
			an adjacent field.	change would be medium-low, as such					
				effects are considered minor and not					
				significant.					

Table A6.5.1 -	- Residenti	al visual a	menity assessment						
Property / group name or address	Building approx. distance (m) from OHL	Curtilage approx. distance (m) from OHL	Description of property and existing view, including details of orientation, facades and elements of property affected	Summary of anticipated view and likely effects	Sensitivity	Magnitude of effect	Level of visual effect	Significant Y/N	Comments/ rationale
MILL BARN (at Rednal)	91	93	Detached two-storey barn conversion off the local rural road between Hordley and Rednal and part of the small cluster of buildings at Rednal Mill. The front facade of the property is east facing with a low timber fence to the north and south of the property. The property does not appear to have an attached garden area. The main facade has three small windows and is orientated east. Rednal Mill is 25m to the north-east and shares the same access point from the local road. The outlook to the west and east is one of rolling farmland with occasional trees and hedgerows, however these views are substantially screened by adjacent farm buildings. There is a wide open view from the south of the property over pastures which slope down to a block of woodland. To the north, beyond the farm buildings and Rednal Mill there is woodland either side of	Mill Barn would have wood pole lines to the west, north and east of the property. The closest pole would be located approximately 200m to the west but views would be partially filtered by intervening vegetation. To the north, views of the closest pole (approximately 80m away) would be substantially screened by vegetation as would the closest pole to the east (approximately 250m from the property). The Potential Development would potentially be visible across much of the view to the east and west as it routed around Mill Barn and other nearby properties. However the existing vegetation would substantially screen views. For example, the three closest poles to the property are likely to be fully screened during the summer months. To the east, multiple poles may be seen 'stacked' against one another. This increases their perceptibility, but again, intervening vegetation would provide	High	Low	Minor	N	Two poles would be substantially screened and filtered when seen at close range. Other poles would be visible but mor distant.

	Duilding	Custiles	Description of property and evicting		Constitution		l aval ef	Cieve if i a set	
Property /	Building	Curtilage		Summary of anticipated view and likely	Sensitivity	Magnitude	Level of	Significant	Comments/
group name	approx.	approx.	view, including details of orientation,	effects		of effect	visual	Y/N	rationale
or address	distance	distance	facades and elements of property				effect		
		(m) from	affected						
	OHL	OHL							
			the River Perry which screens views to	substantial screening. The Proposed					
			the north and north-east. There are	Development is most likely to be visible					
			three existing overhead lines in this	from the small upper windows of the					
			location. An existing 11kV wood pole	property and where visible, poles are					
			line is visible in an adjacent field to the	likely to be seen against the skyline,					
			east and north, and an existing 400kV	which increases their perceptibility,					
			pylon line is visible to the east, with the	although intervening vegetation would					
			closest pylon 350m east of the	provide some screening and filtering of					
			property. Another wood pole line is	views. The Proposed Development would					
			visible to the east between Rednal Mill	not be an uncharacteristic feature as					
			and Rednal Mill Cottage.	other overhead lines are present in this					
				area, which would reduce the likely visual					
				effect on occupants of Mill Barn. Looking					
				east a 130m section of lower voltage					
				overhead line would be undergrounded,					
				thus removing the existing structure from					
				view.					
				Based on the above, the magnitude of					
				change is assessed as low and the					
				overall effect considered minor (non-					
				significant).					
REDNAL	75	40	Detached two-storey cottage, with the	Occupants of Rednal Mill would have	High	Low	Minor	N	Up to five wo
			eastern end wall directly adjacent to a	views of the Proposed Development to					poles would

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group name	approx.	approx.	view, including details of orientation,	effects		of effect	visual	Y/N	rationale
or address	distance	distance	facades and elements of property				effect		
	(m) from	(m) from	affected						
	OHL	OHL							
MILL			rural lane. The main facade faces	the east, west and north. The closest					glimpsed visi
			south and there is a large rear garden	pole would be approximately 35m from					through the
			to the north of the property, which is	the building and 50m from the curtilage of					intervening
			bordered by the lane to the east and	the garden. The property is orientated so					vegetation.
			mature vegetation and the River Perry	that potential views of the Proposed					
			to the west and north. Garden	Development would generally be seen at					
			vegetation substantially filters views to	an oblique angle and the development					
			the north, north-west and north-east.	would not be visible from the main facade					
			Views to the east are limited to Rednal	of the house. From the rear of the					
			Mill Cottage (across the road from	property and the rear garden there would					
			Rednal Mill), with trees and woodland	be substantially filtered views of at least					
			screening and filtering longer views.	two wood poles. Views to the north and					
			Mill Barn is located 25m south-west of	east would be substantially filtered by					
			the property and there are further	woodland, whilst views to the west would					
			agricultural buildings to the south and	be foreshortened by outbuildings and					
			west, which screen views in places	agricultural sheds, therefore the					
			and enclose the property. There are	magnitude of change would be lessened.					
			three existing overhead lines in this	The Proposed Development would not be					
			location. An existing 11kV wood pole	an uncharacteristic feature as other					
			line is visible in an adjacent field to the	overhead lines are present in this area,					
			east and north and an existing 400kV	which would reduce the likely visual effect					
			pylon line is visible some 300m to the	on occupants of Rednal Mill. Looking east					
			east. A further wood pole line is visible	a 130m section of lower voltage overhead					

Table A6.5.1 -	- Residenti	al visual a	menity assessment						
Property / group name or address	Building approx. distance (m) from OHL	Curtilage approx. distance (m) from OHL	view, including details of orientation, facades and elements of property affected	Summary of anticipated view and likely effects	Sensitivity	Magnitude of effect	Level of visual effect	Significant Y/N	Comments/ rationale
			to the south-east.	line would be undergrounded, thus removing the existing structure from view. Based on the above, the magnitude of change is assessed as low and the overall effect considered minor (non- significant).					
REDNAL MILL COTTAGE	73	57	Detached two-storey cottage, orientated south, with a conservatory attached to the eastern end of the property, and a large garden to the south. The property is enclosed by mature vegetation, particularly to the north, and is low-lying. The River Perry runs east-to-west approximately 20m north of the building on the boundary of the property and the riverside vegetation adds to the sense of enclosure. The rural lane between Hordley and Rednal borders the western boundary of the property. To the south there is a track running along the boundary of the property, beyond which lies relatively flat	Due to the orientation of the property and the surrounding vegetation there would be very limited views of the Proposed Development from the building itself, although there may be some limited views of the wood poles from the upper floor of the building. Some poles may be visible from the garden depending on the amount of intervening vegetation. To the west of the property the Proposed Development would be screened by the buildings at Rednal Mill and intervening vegetation. The three closest poles to the property, would be located to the north i.e. away from the main orientation of the property and garden; and would also be filtered by intervening vegetation,	High	Low	Minor	N	Some wood poles would be partially visible through the intervening vegetation.

Property /	Building	Curtilage	Description of property and existing	Summary of anticipated view and likely	Sensitivity	Magnitude	Level of	Significant	Comments/
group name	approx.	approx.	view, including details of orientation,	effects		of effect	visual	Y/N	rationale
or address	distance	distance	facades and elements of property				effect		
	(m) from	(m) from	affected						
	OHL	OHL							
			farmland. To the west there are views	particularly in summer when leaves are in					
			across the road towards Rednal Mill	full leaf. To the east, wood pole no. 54, is					
			and Mill Barn and its associated	approximately 155m from the eastern					
			buildings. Overall Rednal Mill Cottage	boundary of the property. Although					
			is well screened by existing	partially screened by vegetation it would					
			vegetation, with views to the south and	still be visible, and beyond it multiple					
			south-east being the most open.	poles would be seen 'stacking' into the					
			There are three existing overhead	distance. Overall the level of screening					
			lines in this location, including an 11kV	and filtering, from the existing vegetation,					
			wood pole line and a 400kV pylon line	coupled with the building and main					
			to the east of the property in an	garden area being orientated away from					
			adjacent field, with the closest pylon	the Proposed Development, means the					
			some 240m east of the garden	effects would be lessened. The existing					
			boundary. A lower voltage overhead	lower voltage overhead line, which					
			line oversails the eastern edge of the	oversails the east of the property garden,					
			garden.	would be removed and diverted					
				undergrounded, providing a beneficial					
				visual effect for residents of this property.					
				Based on the above, the magnitude of					
				change is assessed as low and the					
				overall effect considered minor (non-					
				significant).					

Table A6.5.1 -	- Residenti	al visual a	menity assessment						
Property / group name or address	Building approx. distance (m) from OHL	Curtilage approx. distance (m) from OHL	Description of property and existing view, including details of orientation, facades and elements of property affected	Summary of anticipated view and likely effects	Sensitivity	Magnitude of effect	Level of visual effect	Significant Y/N	Comments/ rationale
LOWER LEES	93	77	A farm-house located 600m east of the rural lane connecting Hordley and Rednal Mill. The property is in an open and elevated position and appears to be orientated north with a garden to the north and east. To the south, the associated large agricultural buildings foreshorten views. To the north, east and west there are expansive and open views over the surrounding farmland. There are three existing overhead lines close to the property, including an 11kV wood pole overhead line running north-to-south along the west side of the property and an existing 400kV pylon line orientated south-east to north-west 170m west of the property. The closest pylons are located 310m north-west of the property and 175m south-south-west.	Occupants of Lower Lees would have open northerly views from the front of the property and its eastern garden, where the overhead line and closest two wood poles would be approximately 100m from the building. The Proposed Development would be visible across the view heading east to west and at least eight wood poles would be visible in the foreground and middle distance, although not all within the same view. Whilst existing overhead line structures are an accepted element in views in this location, the addition of another line could result in significant effects on the residential visual amenity of Lower Lees, particularly as the overhead line would introduce a new feature into the agricultural field within which the property is located and from the main outlook of the property (although steel pylons are close to the property they are at an oblique angle to the property). Views towards the Proposed	High	Medium	Moderate	Y	Open views of up to eight wood-poles from the façade and garden of the property.

Table A6.5.1 –	Residenti	al visual a	menity assessment						
Property / group name or address	Building approx. distance (m) from OHL	Curtilage approx. distance (m) from OHL	Description of property and existing view, including details of orientation, facades and elements of property affected	Summary of anticipated view and likely effects	Sensitivity	Magnitude of effect	Level of visual effect	Significant Y/N	Comments/ rationale
				Development would be open with limited or no screening, although hedgerows in the distance may provide a partial backdrop. The introduction of the Proposed Development would mean that the property would be almost encircled by overhead lines. The magnitude of change would be medium, as such the effects are considered to be <b>moderate</b> <b>adverse (significant)</b> .					
DANDYFORD FARM (Viewpoint 70 is located 68m south- west of the property close to the access	190	176	Detached two-storey large red brick farmhouse, located 600m north of Lower Hordley adjacent to the southbound carriageway of the local road connecting Hordley and Lower Hordley. The property is relatively elevated and enclosed to the north and east but open to the south and west. The property is mostly south- west facing with gardens to the south, west and north, and a number of large agricultural buildings to the east and south-east. An existing 11kV wood	Dandyford Farm is orientated towards the Proposed Development and occupants would have views of the line as it heads south-west, and also to the south where the wood poles would be approximately 180m distant. Up to ten poles would be visible at varying distances within the relatively flat and open farmland. Some of these would be seen against the skyline which would increase their perceptibility, although in places, existing trees would provide a degree of backclothing. To the east and south-east, views of the	High	Medium- Low	Minor	Ν	Up to eight wood poles visible, althou they would no be a new feature within the landscape and in places would be screened and filtered by intervening vegetation.

Table A6.5.1 -	Residenti	al visual a	menity assessment						
Property /	Building	Curtilage	Description of property and existing	Summary of anticipated view and likely	Sensitivity	Magnitude	Level of	Significant	Comments/
group name	approx.	approx.	view, including details of orientation,	effects		of effect	visual	Y/N	rationale
or address	distance	distance	facades and elements of property				effect		
	(m) from	(m) from	affected						
	OHL	OHL							
			pole line crosses the curtilage of the	proposed overhead line would mostly be					
			property to the east of the	screened by the adjacent farm buildings.					
			outbuildings. To the south and south-	The Proposed Development would not be					
			west there are opens views across the	an uncharacteristic feature, as other					
			relatively flat agricultural landscape.	overhead lines are present in this area,					
			To the south-east views are filtered by	which would reduce the likely visual effect					
			a belt of trees and a singular mature	on the farm's occupants. Looking to the					
			tree in the foreground. Views to the	south-east a 290m section of lower					
			north-east and south-east are largely	voltage overhead line, starting at the					
			screened by outbuildings. An existing	curtilage of the property, would be					
			11kV wood pole line is visible heading	undergrounded, thus removing the					
			north-west to south-east along the	existing structure from view.					
			east side of the property.	Based on the above, the magnitude of					
				change is assessed as medium-low and					
				the overall effect considered minor (non-					
				significant).					
TOP HOUSE	169	123	Detached two-storey farmhouse	The wood pole overhead line would pass	High	Medium-	Minor	N	Partially
FARM			located at the end of a private track	from the west (around pole no. 85) to the		Low			screened view
			330m south-west of the local rural	south-east (around pole no's 91 or 92) of					of up to six
			road connecting Cockshutt and Lower	the property, parallel and some 170m					poles which
			Hordley. The property is located in a	away from its southern facade. A certain					would be
			slightly elevated position with	amount of screening would be provided					skylined.
			associated large agricultural buildings	by the vegetation around the southern					

Property /	Building	Curtilage	Description of property and existing	Summary of anticipated view and likely	Sensitivity	Magnitude	Level of	Significant	Comments/
group name		approx.	view, including details of orientation,	effects	Sensitivity	of effect	visual	Y/N	rationale
or address	approx. distance	distance				OI EIIECI	effect		Tationale
			facades and elements of property affected				eneci		
	(m) from OHL	(m) from OHL	anecieu						
		OTIL							
			to the immediate west of the	garden boundary and there would only be					
			farmhouse. A garden to the north of	limited views of wood poles, although due					
			the property is enclosed by mature	to the openness of the landscape in this					
			vegetation including hedgerow trees.	location, these would be seen on the					
			To the south there are views across a	skyline (approximately 180m distant).					
			second garden area and pond towards	Based on the above, the magnitude of					
			some large open fields. There are	change is assessed as medium-low and					
			open views eastwards towards	the overall effect considered minor (non-					
			Kenwick Oak (circa 75m east of the	significant).					
			property) and farmland. The property						
			is 330m from the closest publicly						
			accessible point, and it is therefore not						
			clear if the property is orientated to the						
			north or south; it is also not possible to						
			ascertain what effect any existing						
			overhead lines have on views from the						
			property. Also, due to the secluded						
			nature and inaccessibly of this						
			property, the description of the visual						
			context of the property and the effect						
			of the Proposed Development on						
			views was made from the closest						
			publicly accessible point (330m north)						

Table A6.5.1 -	- Residenti	al visual a	menity assessment						
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			and using satellite imagery.						
KENWICK OAK	174	151	Located 75m east of Top House Farm at the end of a private track 310m south of the local road connecting Cockshutt and Lower Hordley. A detached two-storey property, elevated and open, with views out in all directions. The main facade of the property faces north-north-west. A garden and boundary hedge wraps around the house. The main garden area is to the south and west of the property. Views appear to be relatively open on all sides, although some trees in neighbouring fields filter longer views. In all directions, except for the north-west, there are views over the large-scale rolling farmland with hedgerows and scattered trees. To the west and north-west, Top House Farm and its associated outbuildings lies close by, which partially screen more distant views.	The wood pole overhead line would pass around Kenwick Oak from the west (around pole no. 85) to the south-east (around pole nos. 91 or 92 and possibly beyond) through the fields directly to the south of the property, approximately 170m distant. The amount of screening depends on the height of the hedgerow around the boundary of the property and this cannot be ascertained from the nearest publicly accessible viewpoint. Therefore a worst-case scenario is assumed of the hedgerow being 1m high and not providing any screening for receptors on the ground floor of the property or in the garden area. Multiple wood poles would be seen in the open farmland in the middle distance, although the precise number would depend on the exact location as some poles would be backdropped by the scattered hedgerow or field trees. Some poles would appear	High	Medium- Low	Minor	N	Relatively ope views of up to six poles which would be visib on the skyline.

Table A6.5.1 –	Residenti	al visual a	menity assessment						
Property / group name or address	Building approx. distance (m) from OHL	Curtilage approx. distance (m) from OHL	Description of property and existing view, including details of orientation, facades and elements of property affected	Summary of anticipated view and likely effects	Sensitivity	Magnitude of effect	Level of visual effect	Significant Y/N	Comments/ rationale
			The closest publicly accessible point to the property is 310m to the north, therefore the description of the visual context of the property and the effect of the Proposed Development on views was made from this location and using satellite imagery.	on the skyline which would increase their perceptibility, although they would be in excess of 170m distant. Based on the above, the magnitude of change is assessed as medium-low and the overall effect considered minor (non- significant).					
HIGHFIELDS	215	185	Detached two-storey property orientated to the south-east, with a conservatory on the south-west side of the property. Well stocked gardens lie to the north, west and south. The eastern boundary of the property is adjoined by a grazed pasture. The property is located next to the local road between Cockshutt and Stanwardine in the Wood, and on a ridge of higher ground, which affords views over the surrounding landscape. The property is largely enclosed to the north, west and south-west by mature garden and boundary vegetation. Views from the property are more	Views of the Proposed Development to the north-west and west would be screened by the intervening vegetation. There would be partially screened views of the wood pole line in the middle distance to the north-east (pole 107 would be the closest to the property building at 229m), although in this direction the line would be beyond an existing lower voltage line in the field adjacent to the property. There would be the potential for partially screened views of the proposed overhead line between poles 108 and 112, although the poles are likely to be backdropped against the landform and vegetation. The effects of	High	Low- Negligible	Minor	N	Level of existin screening, distance from the line and context of existing views.

Table A6.5.1 -	- Residenti	al visual a	menity assessment						
Property / group name or address	Building approx. distance (m) from OHL	Curtilage approx. distance (m) from OHL	Description of property and existing view, including details of orientation, facades and elements of property affected	Summary of anticipated view and likely effects	Sensitivity	Magnitude of effect	Level of visual effect	Significant Y/N	Comments/ rationale
			open between the north-east and south, however even in these directions the nearby roadside hedgerow significantly screens views to the east and south except for from the upper floor views on the eastern facade. The property is on high ground amongst a landscape of rolling farmland with hedgerow boundaries and hedgerow trees. An existing 11kV wood pole line intersects the garden to the north and west and the fields adjacent to the east and south of the property.	the Proposed Development have to be seen in the context of the current outlook from this property which includes lower voltage lines in proximity. Because of the distance between the property and the proposed overhead line (in excess of 220m from the building), and the degree of screening afforded by the intervening vegetation the likely effects would be reduced. Based on the above, the magnitude of change is assessed as low-negligible, and the overall effect considered minor (non-significant).					
STONEHILL	110	91	A low two-storey property orientated south-east and located adjacent to the local road connecting Cockshutt and Stanwardine in the Wood, with a small paved garden area to the south-west of the property. There is a large agricultural shed located directly behind, i.e. to the north-west, of the property. There is a further area of	The proposed overhead line would pass by the northern side of Stonehill from west to east. As such, any potential views experienced by occupants would be substantially screened by intervening buildings and vegetation. Furthermore, the property and its garden are orientated to the south and south-east, which is in the opposite direction from the Proposed	High	Low- Negligible	Minor	N	Level of existin screening and lack of direct and open view towards the proposed overhead line.

Property /	Building	Curtilage	Description of property and existing	Summary of anticipated view and likely	Sensitivity	Magnitude	Level of	Significant	Comments/
group name	approx.	approx.	view, including details of orientation,	effects		of effect	visual	Y/N	rationale
or address	distance	distance	facades and elements of property				effect		
	(m) from	(m) from	affected						
	OHL	OHL							
			potential garden directly to the north-	Development. However there would be					
			east of the property, however this	potential for glimpsed and substantially					
			patch of ground is surrounded by	screened views of the wood poles and					
			mature and high hedgerows which	the conductors when looking north and					
			screen views both in and out of this	also longer distance oblique views of the					
			location. To the south-east there are	line, particularly to the east of the					
			relatively open views from the front of	property. Despite the proximity of					
			the property and the paved garden	Stonehill to the Proposed Development,					
			area across rolling farmland which	the existing level of screening and lack of					
			rises to the south and west and falls to	direct and open views towards the					
			the north-east. Beyond the adjacent	proposed overhead line in any direction,					
			road and field to the south-east the	would reduce the likely effects.					
			field boundary is indicated by a line of	Based on the above, the magnitude of					
			mature hedgerow trees in the middle	change is assessed as low-negligible,					
			distance which provide a backdrop to	and the overall effect considered minor					
			the view. To the immediate west there	(non-significant).					
			are views over a grazed pasture. An						
			11kV wood pole line is located in this						
			field and connects to Highfields, some						
			165m to the south-west. Views to the						
			north-west, north and north-east are						
			foreshortened by the large agricultural						
			shed and mature hedgerows.						

Table A6.5.1 -	- Residenti	al visual a	menity assessment						
Property / group name or address	Building approx. distance (m) from OHL	Curtilage approx. distance (m) from OHL	Description of property and existing view, including details of orientation, facades and elements of property affected	Summary of anticipated view and likely effects	Sensitivity	Magnitude of effect	Level of visual effect	Significant Y/N	Comments/ rationale
NURSERY HOUSE	191	67	A detached two-storey property located 100m east of the southbound carriageway of the A528, 900m south of the centre of Cockshutt. The property is orientated to the west and has a series of large greenhouses directly to the south. The property is located towards the northern boundary of a large garden which is bordered on all sides by mature hedgerows and hedgerow trees. Longer views above the boundary vegetation focus on distant areas of visible higher ground.	The location of Nursery House in relation to the Proposed Development, combined with the high boundary vegetation, orientation of the property and adjacent greenhouses mean that the Proposed Development is unlikely to be visible. However, there are locations within the garden, particularly to the south-east of the property, where the tops of up to 3 - 4 wood poles and the conductors would be visible above the intervening vegetation. The closest would be pole 113, which would be 67m south of the southern garden boundary (213m south-east of the residence), and pole 112 which would be 90m south of the boundary (190m south- west of the residence). The vegetation on the south-west boundary of the property is of such a height that any views of the line would be screened. Based on the above, the magnitude of change is assessed as low-negligible, and the overall effect considered minor	High	Low- Negligible	Minor	N	Views substantially filtered by the existing vegetation surrounding the property.

Table A6.5.1 -	- Residenti	al visual a	menity assessment						
Property / group name or address	Building approx. distance (m) from OHL	Curtilage approx. distance (m) from OHL	Description of property and existing view, including details of orientation, facades and elements of property affected	Summary of anticipated view and likely effects	Sensitivity	Magnitude of effect	Level of visual effect	Significant Y/N	Comments/ rationale
RUNNERS REST	165	155	Detached two-storey house adjacent to a local road approximately 1km south of English Frankton. The property is orientated to the south and located on a high point within the local landscape (although it is noted the landform continues to rise slightly directly south-west of the property), which affords relatively open views to the south. There is a single mature conifer 16m directly south of the residence, which partially screens some southerly views. The garden is mostly located to the north of the property and bordered with a mature hedgerow and hedgerow trees, which screen views both in and out of the garden. From the front of the property looking south, in the direction of the Proposed Development, there are mostly open views over farmland, interspersed with trees and small	<ul> <li>(non-significant).</li> <li>The Proposed Development would pass Runners Rest from south-east to north- west. Pole 122 would be approximately 165m from the property and visible from the house, but other poles would be substantially screened by existing trees and hedgerows within the farmland. Pole 124 would also be visible in open views, some 242m from the residence. The tops of the poles would be seen against the skyline whilst the lower parts would be backdropped by vegetation and the rising landform. Due to its location north of the residence, there would be limited views of the proposed overhead line from the property garden.</li> <li>Based on the above, the magnitude of change is assessed as low, and the overall effect considered minor (non- significant).</li> </ul>	High	Low	Minor	N	View of two wood poles in the middle distance. Othe poles would b substantially screened in views from the house. Limite views from the garden.

Table A6.5.1 -	Residenti	al visual a	menity assessment						
Property / group name or address	Building approx. distance (m) from OHL	Curtilage approx. distance (m) from OHL	Description of property and existing view, including details of orientation, facades and elements of property affected	Summary of anticipated view and likely effects	Sensitivity	Magnitude of effect	Level of visual effect	Significant Y/N	Comments/ rationale
			copses. To the west a hedgerow screens views from the ground floor of the property, however from the upper floor there are views across pastures, with hedgerows and woodland belts. There are no windows on the eastern façade and views from the garden are well screened by a high hedgerow along the curtilage of the property.						
THE WOOD (Viewpoint 23 is located 112m south- west of the property)	180	153	Detached two-storey house, situated on low-lying ground some 70m south of the local road connecting English Frankton and Burlton, approximately 1.5km south of English Frankton. The property is north facing with mature gardens on all sides. To the south, east and west, mature trees close to the house screen and filter views out in these directions, together with outbuildings to the south and west. There are more open views to the north, across the gently rising landform, with fields bounded by	Occupants of The Wood would have views to the north where pole 124 would be located some 180m distant. This pole and the conductors would be clearly visible from the house and the front garden. Other poles are likely to be well screened by the intervening vegetation. More poles are likely to be visible from the second floor of the property through, and above the vegetation. Views of the Proposed Development from the rear garden would be substantially screened. Overall there would be relatively open views of one pole and the conductors,	High	Low	Minor	Ν	A single wood pole would be visible from the façade of the property, with the remainder mostly screened.

Table A6.5.1 -	Residenti	al visual a	menity assessment						
Property / group name or address	Building approx. distance (m) from OHL	Curtilage approx. distance (m) from OHL	Description of property and existing view, including details of orientation, facades and elements of property affected	Summary of anticipated view and likely effects	Sensitivity	Magnitude of effect	Level of visual effect	Significant Y/N	Comments/ rationale
			hedgerows, and occasional hedgerow trees and copses. The rising landform to the north screens longer distance views. To the north-east is an existing lower voltage wood pole line.	with the remainder of the poles in this location screened by the garden vegetation. Based on the above, the magnitude of change is assessed as low, and the overall effect considered minor (non- significant).					
MALT KILN FARM (Viewpoint 23 is located 110m north- east of the property)	140	111	The main property (measured as 140m from the Order Limits) is a detached two-storey house, 23m south of the local road connecting English Frankton and Burlton, approximately 1.5km south of English Frankton. Situated between the property and road are a small number of outbuildings, which appear to have been converted to domestic annexes. To the south of the group of buildings is a generally open garden area, except for a patch of garden adjacent to the south of the main building, and along the west of the larger garden area. The property is orientated to the	To the north of Malt Kiln Farm, the proposed overhead line would run in a north-west to south-east direction, within 111m of the boundary of the property at its closest point. Views from the main building towards the development would be possible in north-westerly views from the rear of the property. The closest wood poles, nos. 125 and 126 would be heavily screened by vegetation in close proximity to the poles. Pole 124 (approximately 230m from the property) would be visible on an open area of higher ground, but would be viewed at an oblique angle which would make it less noticeable. Pole 127 would be located about 250m	High	Low	Minor	N	Limited visibilit of the propose overhead line. The two closes wood poles would be substantially screened.

Property /	Building	Curtilage	Description of property and existing	Summary of anticipated view and likely	Sensitivity	Magnitude	Level of	Significant	Comments/
roup name	approx.	approx.	view, including details of orientation,	effects		of effect	visual	Y/N	rationale
r address	distance	distance	facades and elements of property				effect		
	(m) from	(m) from							
	OHL	OHL							
			south-east, from where views of the	from the property, and would also be					
			Proposed Development would	viewed at an oblique angle. Other poles					
			generally be screened by the	are more likely to be screened by the					
			associated outbuildings. However,	intervening farm buildings or by existing					
			some of these outbuildings appear to	vegetation. From the garden and the					
			have been converted for domestic use,	farmhouse there would be partially					
			and although the sides facing the	screened longer distance views of the					
			development are almost entirely brick	proposed overhead line to the south-east.					
			walls, there are occasional small	The annexes closest to the proposed					
			windows through which views towards	overhead line (those adjacent to the road)					
			the Proposed Development would be	are likely to have limited views due to the					
			possible, particularly to the north-west.	small windows on the road side, and the					
			The property is surrounded by	substantial screening by the line of					
			farmland with hedged fields,	mature trees located 70m to the north.					
			occasional hedgerow trees, and	The magnitude of change is assessed as					
			copses. Woodland belts some 70m	low, and the overall effect considered					
			north, 100m west and 110m south	minor (non-significant).					
			screen longer distance views from the						
			property. To the north-west the						
			landform gently rises in view. The						
			Wood and Runners Rest are visible to						
			the west and north-west respectively.						
NOOR	224	185	A two storey farm house located 308m	From the north-west to the north-east of	High	Low	Minor	N	Proposed

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Property /	Building	Curtilage	Description of property and existing	Summary of anticipated view and likely	Sensitivity	Magnitude	Level of	Significant	Comments/
group name	approx.	approx.	view, including details of orientation,	effects		of effect	visual	Y/N	rationale
or address	distance	distance	facades and elements of property				effect		
	(m) from	(m) from	affected						
	OHL	OHL							
HOUSE			east of the B4397 approximately	the property, potential views of the					development
FARM			1.7km south-west of the centre of	proposed overhead line would be					viewed from a
			Loppington. The closest publicly	screened by the boundary vegetation,					distance with
			accessible road or PRoW to the	whilst views to the east and south-east					intervening
			property is 308m to the west, therefore	would be screened by the intervening					screening
			this description is based on a distant	farm buildings, and a belt of woodland.					vegetation.
			view of the property and satellite	The upstairs of the property would have					
			imagery. The property appears to be	middle to long distance views (the					
			orientated on an east-west alignment	nearest pole is located approximately					
			with a working yard to the east, large	220m north-east of the residence) of the					
			agricultural buildings to the south-east,	proposed overhead line although the					
			and an enclosed garden area to the	poles would still be partially screened by					
			south. To the west, north and east the	the tall boundary trees. The adverse					
			boundary of the property appears to	effects of the proposed overhead line on					
			comprise tall hedgerows with some	the view would, however, have to be					
			tree planting. Views to the south-east	balanced against the beneficial visual					
			appear to be more open with a lower	effects of removing a 310m section of the					
			level hedgerow marking the boundary.	nearby existing lower voltage line heading					
			The property is situated within a flat	north-east from the curtilage of the					
			landscape and surrounded by	property.					
			farmland on all sides. An existing	Based on the above, the magnitude of					
			lower voltage wood pole line extends	change is assessed as low, and the					
			north-east from the property for	overall effect considered minor (non-					

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			approximately 300m.	significant).					
SHAYES FARM	210	175	A Grade II listed detached, three- storey farm house adjacent to a local lane approximately 425m north-west of the centre of Noneley. The property is generally enclosed by garden vegetation to the north, east and west. To the south of the residence is a working area and several associated farm and agricultural buildings. Hedges and trees on the north and western sides of the property screen views from the ground floor of the property and the garden area, although there are partially screened views above and through the intervening vegetation from the upper floor windows. The associated buildings to the south and south-west of the property screen views in these directions. Views from the eastern façade are more open, as the boundary hedgerow is maintained at a	The dense hedgerow and other vegetation around the boundary of Shayes Farm would substantially screen views of the proposed overhead line from the ground floor and garden. Any effects on views would be mostly experienced from the upper floors of the property, with the exception of longer-distance (and still partially screened) views eastwards from the front of the property. To the south- west there would be distant views of up to five poles (the closest to the residence being pole 146 located 384m to the west- south-west), however these would be substantially screened by hedgerows and trees. To the west and north-west there would be middle distance views of poles 147 - 150 (the closest of which would be 210m north-west of the residence). The closest poles to the residence would be poles 148 (210m north-west) and pole 151 (210m north). Poles 150 and 151 to	High	Low	Minor	N	Although there are a high number of woo poles potentia visible from three sides of this property, they would be visible at some distance and would be partially filtered by intervening vegetation.

Property /	Building	Curtilage	Description of property and existing	Summary of anticipated view and likely	Sensitivity	Magnitude	Level of	Significant	Comments/
group name	approx.	approx.	view, including details of orientation,	effects	Genativity	of effect	visual	Y/N	rationale
or address	distance	distance	facades and elements of property			or enect	effect	1711	Tationale
	(m) from		affected				enect		
	OHL	OHL	aneoleu						
		OTTE							
			lower height than the rest of the	the north would be substantially screened					
			property. From here the view	by intervening vegetation. Views to the					
			comprises of relatively level farmland,	east-north-east are the most open and					
			with fields bounded by hedgerows,	there is the potential for up to six poles to					
			scattered woodland belts and a large	be seen extending into the distance, the					
			rectangular pond in the adjacent field.	closest of which would be pole 152 (243m					
			There are two existing overhead lines	north-east). The relatively flat landscape					
			in this location. An existing 11kV	with hedgerow field boundaries and					
			wood pole line is visible to the east	woodland belts would provide a					
			and north-east of the property, and a	significant level of screening although					
			33kV wood pole line is visible to the	where visible, the tops of the poles are					
			west and north-west. These lines	likely to be seen on the skyline, which					
			would be visible in the view to the	would increase their perceptibility. In					
			north, in the direction of the Proposed	summary, although this property would be					
			Development.	partially encircled by the proposed					
				overhead line, a considerable degree of					
				screening would be provided by the					
				mature vegetation within the garden and					
				along the boundary, as well as in the					
				wider landscape. Views of poles in the					
				middle distance or far distance are only					
				likely to be experienced from the upper					
				storeys, and even then are likely to be					

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				partially screened by intervening vegetation. Furthermore, the Proposed Development would not be an uncharacteristic feature within the landscape, due to the presence of existing lower voltage lines. Based on the above, the magnitude of change is assessed as low, and the overall effect considered minor (non- significant).					
CHAPEL HOUSE (Viewpoint 72 is located 133m south- west of the property)	171	158	Located adjacent to the local road connecting Loppington and Noneley, the property is a detached two-storey house orientated to the south-east with a conservatory to the south-west. The property is set within a relatively flat landscape with garden to all sides. The garden is bordered by a maintained medium-height hedgerow, which allows views out from the property across the wider landscape. Mature trees within the curtilage of the property, screen and filter views,	The proposed overhead line would run east to west past the southern side of the property, approximately 158m south of the garden boundary. The closest pole would be pole 151 which would be approximately 160m south of the property boundary. Pole 152 would be approximately 186m south-east of the boundary, and pole 150 would be 196m south-west of the boundary. Views towards all these poles would be substantially screened by intervening vegetation, both within and outside of the	High	Low	Minor	N	The closest wood poles would be substantially screened by intervening vegetation.

Property /	Building	Curtilage	Description of property and existing	Summary of anticipated view and likely	Sensitivity	Magnitude	Level of	Significant	Comments/
group name	approx.	approx.	view, including details of orientation,	effects	, ,	of effect	visual	Y/N	rationale
or address	distance	distance	facades and elements of property				effect		
	(m) from	(m) from							
	OHL	OHL							
			particularly to the north-west, north-	curtilage of the property. From the					
			east and south-west. An outbuilding	garden, conservatory and façade of					
			immediately to the west of the main	Chapel House there would be some					
			residence screens views in this	middle-distance glimpsed views of the					
			direction. To the south-east there are	poles both through and above the					
			filtered views, due to trees in curtilage,	intervening vegetation, particularly in the					
			along the road and over farmland with	winter months when views are more					
			patches of woodland and trees. The	open. Where visible, the poles would be					
			Proposed Development would be	partially backgrounded by vegetation and					
			located to the south of the property	partially seen on the skyline. When seen					
			where there are filtered views out.	in combination with the existing lower					
			There is an existing lower voltage	voltage lines, which are present in the					
			wood pole line immediately adjacent to	foreground, the proposed overhead line					
			the west of the property running in a	could result in an increase in the visual					
			north to south direction and a further	effects experienced by the occupants of					
			lower voltage wood pole line running	Chapel House, although the effects would					
			from east to west 75m to the south of	be lessened due to the presence of					
			the property. These lines would be	existing vegetation to provide screening,					
			visible in foreground views when	filtering of views and backgrounding.					
			looking towards the Proposed	Based on the above, the magnitude of					
			Development. Middle and longer	change is assessed as low, and the					
			distance views comprise relatively flat	overall effect considered minor (non-					
			farmland with hedgerows, occasional	significant).					

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Property / group name or address	Building approx. distance (m) from OHL	Curtilage approx. distance (m) from OHL	view, including details of orientation, facades and elements of property affected	Summary of anticipated view and likely effects	Sensitivity	Magnitude of effect	Level of visual effect	Significant Y/N	Comments/ rationale
POOLS FARM	190	170	trees and woodland belts. Located 200m south of the B5063, 700m west of the western edge of Wem, Pools Farm is a detached two- storey house orientated to the north. The property is open and located within a landscape of large flat fields. The property is north facing with a garden extending around the north, east and south facades. Farm outbuildings to the south and west of the property, foreshorten views from the ground floor of the main building. Views to the north look out across open fields. To the east of the property there are views over a low hedgerow towards a field, with further hedgerows and a field filtering views towards the location of the Proposed Development and the town of Wem beyond. There are four existing overhead lines in the view. To the north an existing 11kV wood pole line is visible, passing from	Pools Farm affords relatively open views in a south-easterly to north-easterly direction. The closest pole (no. 174) would be visible approximately 170m to east of the property boundary. Poles 172 to 176 would be visible near Wem Substation. A 460m section of an existing 33kV line from 200m south-east of the property to Wem Substation would be removed and placed underground, with the proposed overhead line following the diverted line's route for the final 240m into Wem Substation. This means that the section of the Proposed Development most visible from this property would appear as a slightly larger replacement of the existing overhead line, resulting in relatively little change to the view. The proposed overhead line would be partially backgrounded by vegetation within the wider landscape and rising landform on the horizon, although the tops of the	High	Low	Minor	N	The proposed overhead line would be a slightly larger replacement of an existing 33kV overheat line and would be seen alongside oth lower voltage lines and Weit Substation infrastructure

Table A6.5.1 -	Residenti	al visual a	menity assessment						
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			east to west across the view. Two existing 33kV wood poles lines are visible to the south-east and east, as they head towards Wem Substation, which is approximately 300m north- east of the property. The proximity of the substation to the property means that lower voltage lines are an integral part of the existing landscape.	<ul> <li>poles and the conductors would be seen</li> <li>on the skyline. Although there would be</li> <li>relatively open views towards the</li> <li>proposed overhead line, it would be</li> <li>viewed within the context of the existing</li> <li>lower voltage lines and the Wem</li> <li>Substation.</li> <li>Based on the above, the magnitude of</li> <li>change is assessed as low, and the</li> <li>overall effect considered minor (non-significant).</li> </ul>					
SHERFIELD (Viewpoint 36 is located 135m south- east of the property)	161	131	Located adjacent to the eastbound carriageway of the B5063 and 560m west of the western edge of Wem, this is a detached two-storey house orientated to the south-east with a conservatory to the west. The main residence is bordered by a well- stocked garden to the south and west and a small enclosed pasture to the east. The property is relatively open with some enclosure provided by trees to the south, and a well-maintained	From Sherfield there would be reasonably clear views to the south-east where the closest pole (no. 176 in Wem Substation) would be approximately 160m from the main house. Poles 172 to 176 would be visible near the Wem Substation. A 460m section of an existing 33kV line from 390m south of the property to the Wem Substation would be removed and placed underground, with the proposed overhead line following the diverted line's route for the final 240m into the	High	Low	Minor	N	The proposed overhead line would be a slightly larger replacement o an existing 33kV overhead line, and would be seen alongside othe lower voltage lines and Wen

proup name approx. a pr address distance d (m) from (n	Curtilage approx. distance (m) from OHL	Description of property and existing view, including details of orientation, facades and elements of property affected hedgerow around the boundary. Within the wider landscape the property is located within rolling farmland. The B5063 passes immediately south of the property and the Wem Substation lies some 140m	Summary of anticipated view and likely effects substation. This means that the section of the Proposed Development most visible from this property would appear as a slightly larger replacement of the existing overhead line, resulting in relatively little	Sensitivity	Magnitude of effect	Level of visual effect	Significant Y/N	Comments/ rationale Substation infrastructure
or address distance d (m) from (i	distance (m) from	facades and elements of property affected hedgerow around the boundary. Within the wider landscape the property is located within rolling farmland. The B5063 passes immediately south of the property and	substation. This means that the section of the Proposed Development most visible from this property would appear as a slightly larger replacement of the existing					Substation
(m) from (i	(m) from	affected hedgerow around the boundary. Within the wider landscape the property is located within rolling farmland. The B5063 passes immediately south of the property and	the Proposed Development most visible from this property would appear as a slightly larger replacement of the existing					
		hedgerow around the boundary. Within the wider landscape the property is located within rolling farmland. The B5063 passes immediately south of the property and	the Proposed Development most visible from this property would appear as a slightly larger replacement of the existing					
		Within the wider landscape the property is located within rolling farmland. The B5063 passes immediately south of the property and	the Proposed Development most visible from this property would appear as a slightly larger replacement of the existing					
		Within the wider landscape the property is located within rolling farmland. The B5063 passes immediately south of the property and	the Proposed Development most visible from this property would appear as a slightly larger replacement of the existing					
		property is located within rolling farmland. The B5063 passes immediately south of the property and	from this property would appear as a slightly larger replacement of the existing					infrastructur
		farmland. The B5063 passes immediately south of the property and	slightly larger replacement of the existing					
		immediately south of the property and						
			overhead line, resulting in relatively little					
		the Wem Substation lies some 140m						
			change to the view. From the upstairs of					
		to the east. From the east of the	the house there would be long distance					
		property Wem Substation and Harley	(500m plus), partially screened, views of					
		House are clearly visible due to the	the proposed overhead line within the flat					
		openness of the view. Evergreen	farmland. The proposed overhead line					
		trees within the curtilage of the	would be partially backgrounded by					
		property partially screen views to the	vegetation within the wider landscape and					
		south. Around the property there are	rising landform on the horizon, although					
		six existing overhead lines. To the	the tops of the poles and the conductors					
		north-east an existing 11kV wood pole	would be seen on the skyline. Although					
		line and an existing 33kV wood pole	there would be relatively open views					
		line are visible across the view. To the	towards the proposed overhead line, it					
		south-east and east, existing 33kV	would be viewed within the context of the					
	wood poles lines are visible as they connect with Wem Substation, and a	wood poles lines are visible as they	existing lower voltage lines and the Wem					
		Substation.						
		further 11kV wood pole line is visible	Based on the above, the magnitude of					
		to the south across the view and						
		heading north along the curtilage of	change is assessed as low, and the overall effect considered minor (non-					

Table A6.5.1 -	Residenti	al visual a	menity assessment						
Property / group name or address	Building approx. distance (m) from OHL	Curtilage approx. distance (m) from OHL	view, including details of orientation, facades and elements of property affected	Summary of anticipated view and likely effects	Sensitivity	Magnitude of effect	Level of visual effect	Significant Y/N	Comments/ rationale
			the adjacent field. A 230 V wood pole line is visible joining the property to the east.	significant).					
HARLEY HOUSE (Viewpoint 36 is located 75m south of the property, at the access)	75	69	Located 70m north of the eastbound carriageway of the B5063, 30m west of the Wem Substation and 450m west of the western edge of Wem, this is a detached two-storey house orientated to the south with a rear garden bordered to the east by a single storey outbuilding. A driveway extends from the property to the B5063 with a low well maintained hedgerow to the west. There are open views out from the property across the relatively flat farmland with its open fields. To the south, Wem Substation is a prominent feature, with its electricity infrastructure and red brick control building. The southern end of Wem Substation is grass covered with a sporadic line of trees along its western boundary. These partially screen	Occupants of Harley House would have partially screened views to the south towards the wood pole 176 and gantry within Wem Substation (approximately 75m from the property), pole 175 (130m south), pole 174 (276m south) and potentially partially screened views to wood poles further south. There would be partially screened views from the property to the new infrastructure within the substation, through the intervening vegetation trees along the western boundary of the substation. A 460m section of an existing 33kV overhead line from 475m south-west of the property all the way to Wem Substation would be removed and placed underground with the new overhead line following the diverted line's route for the final 240m into Wem Substation. The		Medium- Low	Minor	N	Close proximi of the Wem Substation infrastructure an adverse effect, howeve it would only b partially visible due to the existing boundary vegetation an also seen with the context of the existing views of lower voltage overhead line and substation infrastructure.

Droports /	Duilding	Curtilogo	Departmention of property and evicting	Summary of onticipated view and likely	Consitivity	Mognitude		Significant	Commentel
Property /	Building	Curtilage	Description of property and existing	Summary of anticipated view and likely	Sensitivity	Magnitude	Level of	Significant Y/N	Comments/
roup name	approx.	approx.	view, including details of orientation,	effects		of effect	visual	t/IN	rationale
or address	distance (m) from	distance	facades and elements of property affected				effect		
	OHL	(m) from OHL	allected						
			views of the entrance to the sub-	section of the proposed overhead line					
			station from the property. Along the	most visible from this property would					
			eastern boundary of the Wem	appear as a slightly larger replacement of					
			Substation is a line of tall vegetation	the existing overhead line.					
			planted as a screen between the main	The new overhead line would be partially					
			settlement of Wem and the substation.	seen against a background of vegetation					
			There are seven existing overhead	within the wider landscape and rising					
			lines visible from the property. Three	landform on the horizon, although the tops					
			33kV wood pole lines and an 11kV	of the poles and the conductors would be					
			wood pole line radiate to the north and	visible on the skyline. Although there					
			south out of the substation. A further	would be views from the property towards					
			11kV wood pole line runs parallel to	the section of overhead line where it					
			these overhead lines, but does not join	enters Wem Substation, it would be seen					
			them, instead heading into an adjacent	in the context of the existing views of the					
			field. To the west and south of the	existing lower voltage lines and Wem					
			property a further 11kV wood pole line	Substation. Views towards the Proposed					
			is visible, with a 230V wood pole line	Development from the rear garden would					
			to the west.	not be possible due to the intervening					
				property and an outbuilding.					
				Based on the likely partial screening of					
				the new substation infrastructure and due					
				to the context of the existing views the					
				magnitude of change is assessed as					

Table A6.5.1 -	Residenti	al visual a	menity assessment						
Property / group name or address	Building approx. distance (m) from OHL	Curtilage approx. distance (m) from OHL	Description of property and existing view, including details of orientation, facades and elements of property affected	Summary of anticipated view and likely effects	Sensitivity	Magnitude of effect	Level of visual effect	Significant Y/N	Comments/ rationale
				medium to low and the overall visual effect as minor adverse (non-significant).					
AVONDALE (Viewpoint 36 is located 86m north- west of the property)	58	51	Located adjacent to the westbound carriageway of the B5063, 390m west of the western edge of Wem, this is a detached two-storey house orientated to the north, with a lawned garden area separating the main building from the B5063. The property is relatively open and set within a landscape of flat farmland, with another property (Overfields) immediately to the east and Wem Substation to the north-west on the opposite side of the road. The property is bordered by a low well- maintained hedgerow to the north, south and west, with occasional large shrubs and trees which only offer limited screening in the direction of the Proposed Development. To the west the views are relatively open, whilst to the south there are views over fields with rising landform on the horizon.	It is noted that the building and the garden are orientated away from the Proposed Development, however due to its proximity there would inevitably be views of the wood poles and the proposed overhead line when viewing to the west. There would be clear and unobstructed views north-west towards the pole 176 (within Wem Substation, approximately 70m from the building), pole 175 (70m west) and pole 174 (173m south-west). There would also be partially screened views to poles further to the south-west. However, from the angle of this property the new terminal pole would be backdropped by the existing infrastructure of Wem Substation and not appear as a separate entity or out of context with the existing view. A 460m section of an existing 33kV line from 425m south-west of the property to Wem	High	Low	Minor	N	The proposed overhead line would be a slightly larger replacement an existing 33kV overhea line, and wou be seen alongside oth lower voltage lines and We Substation infrastructure

Property /	Building	Curtilage	Description of property and existing	Summary of anticipated view and likely	Sensitivity	Magnitude	Level of	Significant	Comments/
group name	approx.	approx.	view, including details of orientation,	effects		of effect	visual	Y/N	rationale
or address	distance	distance	facades and elements of property				effect		
	(m) from	(m) from	affected						
	OHL	OHL							
			However, the key element of the	Substation would be removed and placed					
			landscape and views in the immediate	underground, with the new Proposed					
			location of the property is Wem	Development following the diverted line's					
			Substation and the six existing	route for the final 240m into Wem					
			overhead lines in the view. To the	Substation. This means that the section					
			north, two existing 11kV wood pole	of the Proposed Development most					
			lines are visible heading into the	visible from this property would appear as					
			distance. Two existing 33kV wood	a slightly larger replacement of the					
			poles lines are visible to the east as	existing overhead line, resulting in					
			they connect with the substation, and	relatively little change to the view. The					
			a further 11kV wood pole line is seen	Proposed Development would be partially					
			behind the existing 33kV wood pole	backgrounded by vegetation within the					
			lines heading into the distance in two	landscape, although the tops of the poles					
			directions - to the north and east. A	and the proposed overhead line would be					
			230V wood pole line is visible joining	seen on the skyline. Although there are					
			the property to the east.	open views towards the final section of					
				the line, the Proposed Development					
				would be viewed within the context of the					
				existing lower voltage lines and					
				substation infrastructure.					
				Based on the above, the magnitude of					
				change is assessed as low, and the					
				overall effect considered minor (non-					

Table A6.5.1 -	- Residenti	al visual a	menity assessment						
Property /	Building	Curtilage	Description of property and existing	Summary of anticipated view and likely	Sensitivity	Magnitude	Level of	Significant	Comments/
group name	approx.	approx.	view, including details of orientation,	effects		of effect	visual	Y/N	rationale
or address	distance	distance	facades and elements of property				effect		
	(m) from	(m) from	affected						
	OHL	OHL							
				significant).					
OAK DENE	80	78	Located adjacent to the eastbound	From Oak Dene, views towards the	High	Low	Minor	N	The proposed
			carriageway of the B5063 and 340m	Proposed Development would generally					overhead line
			west of the western edge of Wem, this	be screened by intervening vegetation					would be a
			is a detached two-storey house,	and the property at Avondale. However					slightly larger
			orientated to the south within a small	there would be glimpsed ground floor					replacement
			open pasture. Within the wider field	views and more open upper floor views of					an existing
			the property appears to include a	the nearest section of the line (particularly					33kV overhe
			garage and small garden area at the	the tops of the wood poles and the					line, and wou
			rear (north) of the property. There are	conductors). To the west the closest pole					be seen
			some barns/ stables at the northern	would be pole 176 within Wem					alongside oth
			end of the field approximately 100m	Substation, approximately 80m from the					lower voltage
			from the main building. The field	building, and this terminal pole would be					lines and We
			boundary 45m west of the property is	substantially screened by the boundary					Substation
			defined by tall evergreen vegetation.	vegetation along the east of the Wem					infrastructure
			This separates the field from Wem	Substation. There would be more open					
			Substation. The properties of	views south-west towards pole 175					
			Avondale and Overfields are on the	(130m south-west). Pole 174 (245m					
			opposite side of the road to the south	south-west) would likely be substantially					
			of the property. Views to the south	screened by Avondale. In addition a					
			and west (i.e. in the direction of the	460m section of an existing 33kV line					
			Proposed Development) are mostly	from 492m south-west of the property to					
			screened by the properties to the	Wem Substation would be removed and					

Property /	Building	Curtilage	Description of property and existing	Summary of anticipated view and likely	Sensitivity	Magnitude	Level of	Significant	Comments/
group name	approx.	approx.	view, including details of orientation,	effects	Genanivity	of effect	visual	Y/N	rationale
or address	distance	distance	facades and elements of property			or effect	effect	1/11	Tationale
n auuress	(m) from	(m) from	affected				eneci		
	OHL	OHL	anecieu						
			south, and vegetation along the field	placed underground, with the proposed					
			boundary to the west. However, above	overhead line following the diverted line's					
			and through the intervening vegetation	route for the final 240m into Wem					
			there are some existing wood poles	Substation. This means that the section					
			lines, including two 33kV wood poles	of the Proposed Development most					
			lines connecting into the Wem	visible from this property would appear as					
			Substation.	a slightly larger replacement of the					
				existing overhead line, resulting in					
				relatively little change to the view. The					
				Proposed Development would be partially					
				backgrounded by vegetation within the					
				landscape, although the tops of the poles					
				and the proposed overhead line would be					
				seen on the skyline. The Proposed					
				Development would be substantially					
				screened, however, when visible it would					
				be viewed within the context of the					
				existing lower voltage lines and					
				substation infrastructure.					
				Based on the above, the magnitude of					
				change is assessed as low, and the					
				overall effect considered minor (non-					
				significant).					

	Restaend		menity assessment						
Property / group name or address	Building approx. distance (m) from OHL	Curtilage approx. distance (m) from OHL	Description of property and existing view, including details of orientation, facades and elements of property affected	Summary of anticipated view and likely effects	Sensitivity	Magnitude of effect	Level of visual effect	Significant Y/N	Comments/ rationale
OVERFIELDS	113	91	Located adjacent to the westbound carriageway of the B5063 and 340m west of the western edge of Wem, this is a detached two-storey complex orientated to the west. The property appears to have a number of outbuildings which form a courtyard to the east of the main property, and large agricultural buildings which extend south from the main property. There is a driveway and maintained garden area, containing several mature shrubs and small trees, to the west of the property and along the western garden boundary. Avondale is situated immediately to the west and the entrance to Wem Substation is located 90m to the north-west. Views to the south-west and west (i.e. in the direction of the Proposed Development) are generally screened by the vegetation within the curtilage of the garden, the property of	The property is orientated towards the Proposed Development however there is a noticeable level of existing vegetation cover and buildings between the property and the proposed overhead line. Views towards the proposed overhead line would generally be screened by this vegetation and by the property at Avondale, however there would be glimpsed ground floor views and more open upper floor views of the nearest section of the line (particularly the tops of the poles and the conductors). To the north-west the closest pole would be pole 176 within Wem Substation, approximately 113m from the property. However, this terminal pole would be substantially screened by the boundary vegetation along the eastern boundary of Wem Substation. Pole 175 (131m west) would be substantially screened by Avondale, and pole 174 (230m south- west) would be partially screened by	High	Low	Minor	N	The proposed overhead line would be a slightly larger replacement of an existing 33kV overheat line, and wout be seen alongside oth lower voltage lines and Wet Substation infrastructure

Property /	Building	Curtilage	Description of property and existing	Summary of anticipated view and likely	Sensitivity	Magnitude	Level of	Significant	Comments/
group name	approx.	approx.	view, including details of orientation,	effects	,	of effect	visual	Y/N	rationale
or address	distance	distance	facades and elements of property				effect		
	(m) from	(m) from	affected						
	OHL	OHL							
			Avondale and its vegetation, and the	vegetation. In addition a 460m section of					
			_	-					
			vegetation along the eastern boundary	an existing 33kV line from 468m south-					
			of Wem Substation. However, above	west of the property to Wem Substation					
			and through the intervening vegetation	would be removed and placed					
			some existing overhead lines are	underground, with the proposed overhead					
			visible, including two 33kV wood poles	line following the diverted line's route for					
			lines connecting into Wem Substation	the final 240m into the Wem Substation.					
			and visible to the west and behind the	This means that the section of the					
			property known as Avondale.	Proposed Development most visible from					
				this property would appear as a slightly					
				larger replacement of the existing					
				overhead line, resulting in relatively little					
				change to the view. The Proposed					
				Development would be partially					
				backgrounded by vegetation within the					
				landscape, although the tops of the poles					
				and the proposed overhead line would be					
				seen on the skyline.					
				The Proposed Development would be					
				substantially screened, however, when					
				visible it would be viewed within the					
				context of the existing lower voltage lines					
				and the substation infrastructure.					

#### 1.2 SUMMARY OF SIGNIFICANT RESIDENTIAL VISUAL AMENITY EFFECTS

1.2.1 In summary one property was identified as experiencing significant residential visual amenity effects as a result of the Proposed Development, as detailed in Table A6.5.2.

Table A6.5.2 Residential visual amenity assessment likely significant visual effects							
Property name and location	Summary of anticipated view and likely effects						
LOWER LEES A farm-house located 600m east of the rural lane connecting Hordley and Rednal Mill.	Occupants of Lower Lees would have open northerly views from the front of the property and its e and closest two wood poles would be approximately 100m from the building. The Proposed Develo heading east to west and at least eight wood poles would be visible in the foreground and middle di view. Whilst existing overhead line structures are an accepted element in views in this location, th significant effects on the residential visual amenity of Lower Lees, particularly as the overhead line agricultural field within which the property is located and from the main outlook of the property (althou they are at an oblique angle to the property). Views towards the Proposed Development would be op hedgerows in the distance may provide a partial backdrop. The introduction of the Proposed Dev would be almost encircled by overhead lines. The magnitude of change would be medium, as such the <b>adverse (significant)</b> .						

To conclude, the property identified as experiencing a significant visual effect, Lower Lees, as a result of the Proposed Development was not assessed as experiencing a major visual effect. 1.2.2 Therefore, as detailed in the methodology for the residential visual amenity assessment (Section 1.4 of Appendix 6.1 (DCO Document 6.6.1)), the Proposed Development is not considered to materially harm the residential amenity or living conditions for residents of any property.

eastern garden, where the overhead line elopment would be visible across the view distance, although not all within the same the addition of another line could result in ne would introduce a new feature into the ough steel pylons are close to the property open with limited or no screening, although evelopment would mean that the property the effects are considered to be moderate