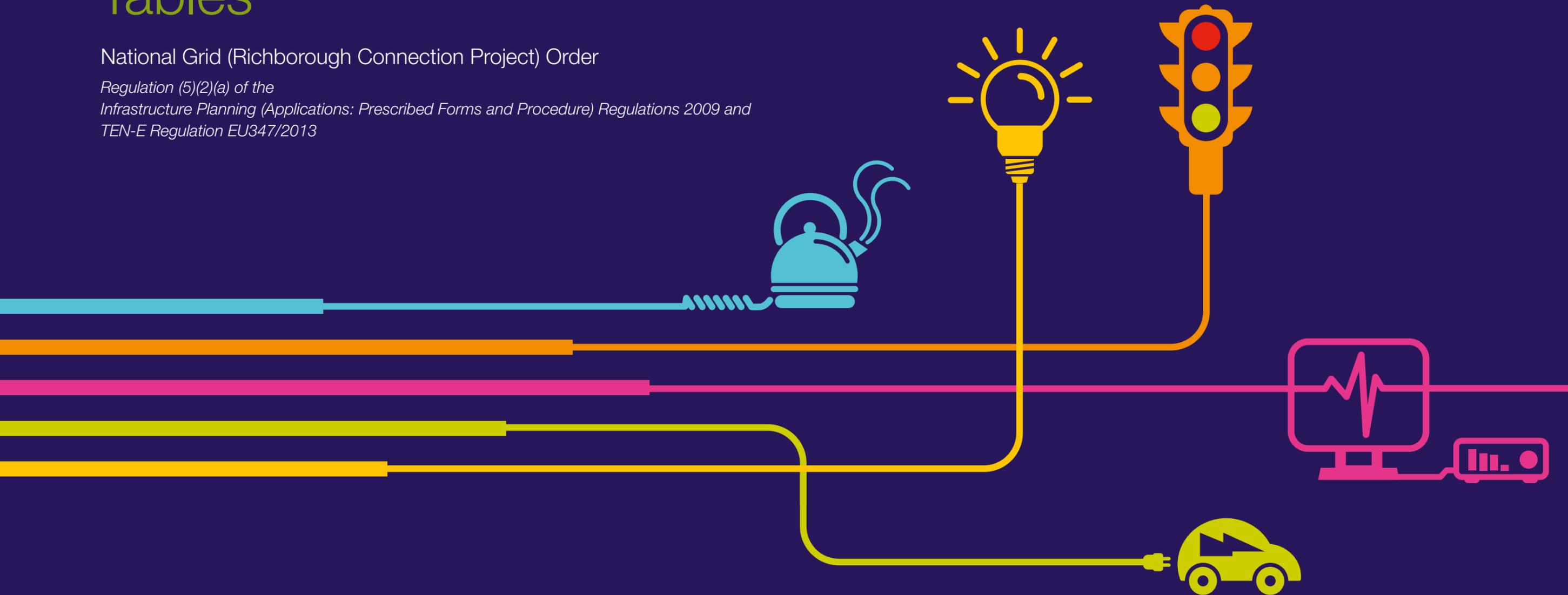


7C Visual Impact Assessment Tables

National Grid (Richborough Connection Project) Order

*Regulation (5)(2)(a) of the
Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 and
TEN-E Regulation EU347/2013*



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Richborough Connection Project

Volume 5

5.4 Environmental Statement Appendices

5.4.7C Visual Impact Assessment Tables

National Grid
National Grid House
Warwick Technology Park
Gallows Hill
Warwick
CV34 6DA

Final

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APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Public Rights of Way within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.F1	CB48 & CB37	09.09.14	GD/TJ	Sunny & Dry	0128-0131 0132 0133-0136 0137-138	Public Footpath	PRoW that runs north-east from Hunters Gardens in Hales Place to Barton Wood, then runs east south of Goose Farm alongside orchards. Short section of PRoW that runs north from Hales Place west of CB48 towards Little Hall Wood	High	Local	Medium	From Hales Place views initially are contained by trees lining the PRoW. Views from both CB37 & CB48 open out over field towards the PX route becoming quickly screened as the PRoW re-enters or passes behind woodland. The ZV route is visible to the east becoming obscured to the north-east by the intervening landfill site and associated screen planting along the boundary. The upper parts of a ZV pylon re-appears as the route heads north-west. From Broad Oak views east are mostly contained by tall Poplar trees to footpath only allowing views out across adjacent orchards at the field gate entrances. Although views would be more frequent in winter along the extent of the footpath but remaining filtered. The top of 2 No. pylons PX route are visible in places due south and partially backgrounded by Scotland Hills breaking the skyline. These glimpsed views also comprise of views of the upper parts of 2 no. angle pylons of the ZV and PKC mostly visible in westerly views above intervening orchards.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Views of at-height works including cranes, scaffolding, haul road traffic and working areas in relation to construction of the new 400kV overhead line would be filtered by trees associated with the local orchards. Tree removals along the PRoW for access to PC6 pylon would open up views across the orchards. The PRoW passes under the new 400kV overhead line and a section of this footpath would be closed during construction. At-height works including cranes would be visible for a short duration above trees removing the PX route to the south across the landfill site, and in nearer views to the south from eastern section of the PRoW. A moderate proportion of the near views would be affected by construction activities in the short term, reducing to a low proportion of middle distance views. The magnitude of effect would be low adverse. On completion: Moderate adverse The greatest adverse effect would be experienced where there are glimpsed views between trees from the eastern section (Broad Oak) of the PRoW. The proposed 400kV overhead line would be introduced either in front of or behind the existing PKC Route depending on the position of the viewer, directly and obliquely across these glimpsed views. Receptors would pass under the proposed 400kV overhead line and PC6 pylon would be located next to the PRoW. The conductors would be seen overhead crossing a moderate proportion of the view above the orchards. There would be a permanent Maintenance Access partly located along this PRoW next to Goose Farm used occasionally by maintenance vehicles to access PC6. The PX Route removal would be barely perceptible from distant views south from the western section but more perceptible from the eastern end. Overall, there would be a moderate magnitude of effect in due to the proportion of the view altered by the presence of the additional structures in a landscape already influenced by overhead lines. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Minor adverse	Moderate adverse	Moderate adverse
A1.F2	CC13, CC16, CC16A & CC17	08.09.14	TJ	Sunny & Dry	N/A	Public Footpath	Public footpaths within Hales Place	High	Local	Medium	Views are mostly screened to the east by intervening built form within foreground views, with the ZV & ZY route not visible. The PX route is intermittently visible passing over Hales Place residential area. Views of this route vary from just the upper part of the pylons visible above intervening properties and buildings to fully visible from base in near views. The main baseline view with the greatest adverse effects are from CB17 where there are open direct views north east towards the PX route pylons passing to the east on rising ground. There are also open and near views of the PKC route with the ZV & ZY route terminal pylons exiting the Barton Down substation above mature screen planting.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Some PRoWs pass under the PX route and a short section of these footpaths would be closed. At-height works including cranes, haul road traffic and working areas would be visible for a short duration in close views removing the PX route pylons. At height works would be perceptible for a short duration constructing the new 400kV terminal pylon (including the conductors and PC1 pylon) between the ZV & ZY route terminal pylons. A moderate proportion of the near views would be affected by construction activities in the short term. The magnitude of effect would be low. On Completion: Low Beneficial The PX route would be removed from a range of views. A moderate beneficial magnitude of effect on views would be experienced by PRoW users of medium sensitivity in close vicinity to the removal of the PX Route. Receptors would no longer pass under or have near views of the PX route. The magnitude of effect would decrease to low beneficial where the PX route would be removed and PC1 would be perceptible between the ZY & ZY terminal pylons. After 15 year: Low beneficial Lifetime effects remain the same as operational effects.	Minor adverse	Minor beneficial	Minor beneficial
A1.F3	CB47A	08.09.14 30.06.15	TJ	Sunny & Dry	022-023 101-109	Public Footpath	Public footpath than runs along eastern edge of Hales Place then runs along southern side of landfill site	High	Local	Medium	Main baseline views are from the higher ground at the northern end of this footpath. There are near views towards the PX route angle pylon within views on lower ground to the south, it is visible from base, half backgrounded. Views extend over to Canterbury city centre towards the wooded Scotland Hills which provide full backgrounding to the PKC route terminal pylon and the ZV and ZY terminal pylons half visible above intervening landform. As the route continues south-east it passes below the PX route and views become contained by woodland.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. The PRoW passes under the PX route and a short section of the footpath would be closed. Demolition works including haul road traffic and working areas would be visible for a short duration in close views removing two PX route pylons. At height works would be perceptible for a short duration constructing PC1 terminal pylon between the ZV & ZY route terminal pylons. A moderate proportion of the near views would be affected by construction activities in the short term. The magnitude of effect would be low. On Completion: Low Beneficial The PX route would be removed from close range views. A moderate beneficial magnitude of effect on views would be experienced by PRoW users of medium sensitivity in close vicinity to the removal of the PX route. Receptors would no longer pass under the PX route and two lattice pylons would be removed nearby to the footpath. This would decrease to minor beneficial where the PX route would be removed and PC1 would be perceptible between the ZY & ZY terminal pylons. After 15 year: Low Beneficial Lifetime effects remain the same as operational effects.	Minor adverse	Minor beneficial	Minor beneficial
A1.F4	CC22, CC23	09.09.14	GD/TJ	Sunny & Dry	0047-0059	Public Footpath	Public footpath that runs to the south of Canterbury	High	Regional	High	Views are contained and screened by properties and woodland as the PRoW passes the residential area and Sturry Road Community Park. There are occasional glimpsed views north through gaps in the trees across the valley towards the ZV route on rising ground. The terminal pylons of the PU and PT route are perceptible but heavily filtered next to the footpath in front of the community park.	During construction: Negligible A short-term a negligible magnitude of effect would be experienced by footpath users on PRoW CC23 and CC22. Glimpsed views north would include at-height works and cranes visible for a short period above intervening woodland constructing the new 400kV overhead line across northern slopes of the Stour valley. Receptors would also have views north-west of the PX route removal barely perceptible above trees and vegetation with temporary views of at-height works and cranes crossing the Lynne Wood for a short period. On completion: Negligible The proposed 400kV overhead line would be introduced into heavily filtered or glimpsed views north across Sturry Road community park. The upper part of PC1-PC3 pylons would be introduced above intervening woodland crossing to the north-west as it rises over the landfill site resulting in a very low alteration to the existing view due to heavy filtering. The magnitude of effect in PRoW views would be negligible. The majority of views from this PRoW are mostly contained and screened by intervening woodland. The PX route will be removed from distant higher ground to the north-west, however its removal would be barely perceptible. After 15 year: Negligible Lifetime effects remain the same as operational effects.	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Public Rights of Way within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:
Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.F5	CB64 & CB61	09.09.14 30.06.15	GD/TJ	Sunny & Dry	0083-0086 0104-0107 57-59	Public Footpath	PRoW that follows the railway line west/east from Sturry to level crossing at Broad Oak Road	High	Local	Medium	Long straight at level PRoW with open views across fields west towards Canterbury North substation. The terminal pylon and 2 No. ZV angle pylons are visible crossing rising ground, lower parts backgrounded. The PX & PKC terminal pylons are partly visible against the sky in distance beyond. The re-emergent PX pylon is fully visible but half backgrounded. Views of the top of the PX terminal pylon is also available in open views north from the Broad Oak Road end (western end). The ZY route is partially visible in the distance above intervening trees.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. There would be direct views of at-height works and cranes in relation to construction of the new 400kV overhead line (PC1-PC5) in near and middle distance views. The PRoW passes under the new 400kV overhead line and a short length of the footpath (western section) would be closed. At-height works including cranes would be visible for a short duration above trees removing the PX route terminal pylons to the north and west. A moderate proportion of the near views would be affected by construction activities in the short term. The magnitude of effect would be low adverse. On Completion: Moderate adverse PC1- PC5 would be introduced into open views west exiting Canterbury Substation and rising over the landfill site to the north-west becoming partly backgrounded by Lynne wood. Receptors would experience sequential views of PC3-PC5 which would appear in front of Lynne Wood closer in the view than the ZV route beyond heading west. In these views the PX route would be removed from a very small part of these views. The benefit of the removal of the PX route is not enough to completely offset the effects of the proposed 400kV overhead line as it would be visible across a larger extent of the view & closer than the ZV route. The magnitude of effect is considered to be moderate adverse effects in views particularly from the western section of this PRoW where the proposed 400kV overhead line would pass over the PRoW. The 400kV overhead line would be seen from the full extent of the PRoW heading in a westerly direction affecting a moderate proportion of views would be affected for the short and medium-term. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Minor adverse	Moderate adverse	Moderate adverse
A1.F6	CB60 & CB52	09.09.14 30.06.15	GD/TJ	Sunny & Dry	0073-0082 49-51 52-56	Public Footpath	PRoW CB60 runs north-west from Sturry through Den Grove Wood to Broad Oak. PRoW CB52 runs from Shall Oak Road east alongside Dengrove Park chalets.	High	Local	Medium	The baseline views are from gently rising land as the PRoW CB60 departs Sturry heading north-west. There are broad sweeping views of Canterbury. The view is across gently rising fields towards the ZV Route skirting the landfill site on rising ground across the shallow valley. It becomes partly backgrounded by Lynne wood as it heads north. The PX & PKC terminal pylons partly visible against the sky in distance beyond. The PRoW enters Den Grove Wood and views become screened. The PX Route is visible with 4 no. pylons in views west from the western end of PRoW CB52 above adjacent bungalow and vegetation. The upper half of a ZV Route angle pylon is perceptible behind to the south-west. The upper half of one PX Route pylon is visible in close proximity visible against the sky above localised vegetation associated with Receptor H23. Views from CB52 are contained to the north and north-east.	During construction: Low adverse A short-term low adverse magnitude of effect would be experienced by footpath users on PRoWs CB160 and CB52. Views south-west for a short section (southern end of CB160) would include at-height works and cranes visible for a short period constructing the new 400kV overhead line across northern slopes of the Stour valley, in front of Lynne Wood. Receptors would also have distant views north-west of the PX route removal perceptible above Den Grove Wood and nearer views west close to Broad Oak with temporary views of at-height works and cranes. Views from the western end of CB52 would include at-height works and cranes and vehicle movement on haul routes and working areas will be evident for a short period constructing the new 400kV overhead line in close proximity to the west behind localised vegetation and adjacent bungalow. Receptors would also have views of the PX Route removal visible in nearer views west with temporary views of at-height works and cranes. A moderate proportion of the near views would be affected by construction activities in the short term. The magnitude of effect would be low adverse. On completion: Low adverse The proposed 400kV overhead line would be introduced into open broad views south-west from a short section of PRoW CB 60 and from the western end of CB52 and views would alter to include a doubling of 400kV pylons as it rises over the landfill site on the northern side of the Stour Valley. The new pylons would be seen in the context of a view already containing 132kV and 400kV pylons. The PX route will be removed from distant higher ground to the north-west and from closer views to the north-west and west, however its removal is not enough to completely offset the effects of the proposed 400kV overhead line. The magnitude of effect is considered to be low adverse overall for both PRoWs with localised moderate adverse effects in views from the western end of CB52 where the proposed 400kV overhead line would pass in close proximity to the start of the PRoW above adjacent bungalow and localised vegetation and from the eastern end where it joins CB64. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse
A1.F7	CB51	09.09.14	GD/TJ	Sunny & Dry	0101-0103	Public footpath	PRoW that runs south/north along the western side of Lynne Wood	High	Local	Medium	From the southern end of the PRoW views are initially contained by trees either side of the footpath. The terminal pylon of the PX Route is visible from base immediately adjacent to the footpath. The terminal pylon of the PKC Route is partially visible above trees. There are open views north and west across rising fields. The ZV & PX Routes are seen in parallel heading north. The PX Route heads east behind Lynne Wood in northerly views.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. There would be near views of the dismantling of the PX Route but only glimpsed views of the construction activities associated with the proposed 400kV overhead line. This medium sensitivity receptor would have views of working areas, demolition haul road, bellmouth and scaffolding to dismantle the PX Route and this would affect a moderate proportion of the view. Views would extend north along the temporary haul road towards the pylon working areas along the PX route. A short section of footpath would be closed where the PX Route passes over the footpath. However, as the effect would be short term, the magnitude of effect would be low. On Completion: Moderate Beneficial The PX Route would be removed from close proximity views resulting a beneficial visual effect. The proposed 400kV overhead line introduced on an alignment to the east is not visible due to intervening screening by Lynne Wood. The magnitude of effects would be moderate beneficial overall. After 15 year: Moderate Beneficial Lifetime effects remain the same as operational effects.	Minor adverse	Moderate beneficial	Moderate beneficial

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Public Rights of Way within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.F8	CB46 & CB44	09.09.14	GD/TJ	Sunny & Dry	0142-0145 0146-0149 0150-0153	Public footpath	PRoW that runs west from Broad Oak Lane through Orchards	High	Local	Medium	Views are mostly heavily filtered by a double line plum trees and a further line of tall Poplars along CB 46. There are occasional glimpsed views out at field entrances which are across the polytunnels south-west towards the pylons of the PKC and ZV Route (2 of each). Views north-west of the PKC pylons and conductors receding north above orchard. Views are screened by Barton and Little Hall Wood and intervening orchards from CB44.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. The near and middle distance views of the construction of the proposed development would be filtered by trees associated with the local orchards. The temporary construction haul roads, scaffolding and tree removal would be introduced into near views opening views further to the south along the route of the new 400kV overhead line. The PRoW passes under the new 400kV overhead line and a short length of the footpath (eastern section from Broad Oak) would be closed. A moderate proportion of the near views would be affected by construction activities in the short term, reducing to a low proportion of middle distance views. The magnitude of effect would be low adverse.</p> <p>On Completion: Low adverse In the short and medium-term a low adverse magnitude of effect would be experienced in views by PRoW users where the proposed 400kV would be introduced into filtered views west above the polytunnels in front of the existing PKC and ZV Routes. The magnitude of effect is considered to be low adverse with localised moderate adverse effects in views from the where the proposed 400kV overhead line would pass over the PRoW and PC7 pylon would be located nearby. Typically overall receptors would experience a partial to low alteration to existing views and a moderate to small proportion of views would be affected for the short and medium-term. Overall receptors would experience a low adverse magnitude of effect in views.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.F9	CB41, CB42	09.09.14 10.09.14	GD/TJ	Sunny & Dry	0213-0214 0219-0221 0223	Public footpath	PRoWs that runs along track known as Mayton Lane then through orchards towards Little Hall Wood	High	Local	Medium	The main baseline is from PRoW CB41 which is lined on both sides by tall dense hawthorn hedgerows and mature Oak trees, which screen most views out. There are occasional glimpsed views through field gates across adjacent large-scale orchards and freshly cultivated fields. The PKC route is visible to the north-west running north towards woodland with the ZV Route perceptible behind. The PKC route crosses over the footpath but views of the pylon nearby is well screened by vegetation in foreground. CB41 connects to CB42 which descends in elevation though a sloping field surrounded by mature belts of trees and the northern edge of Little Hall Wood which contains views.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. There would be localised near (PC8) and glimpsed views (PC7 & PC8) of the construction of the new 400kV overhead line. This medium sensitivity receptor would have views of working areas, construction haul road and scaffolding to construct the new 400kV overhead line and this would affect a localised moderate proportion of these views. However, as the effect would be short term, the magnitude of effect would be low adverse.</p> <p>On Completion: Low adverse The proposed 400 kV overhead line would be introduced in close occasional glimpsed views south-east visible but lightly filtered by orchard trees. The magnitude of effect is considered to be low adverse with localised moderate adverse effects in views from the eastern end along Mayton Lane where occasional glimpsed views of the proposed 400kV overhead line would be visible running through the orchards and PC8 & PC7 pylons would be located nearby. Typically overall receptors would experience a low alteration to existing views with a small proportion of views affected for the short and medium-term. Overall receptors would experience a low adverse magnitude of effect in views.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.F10	CB75,CB36 & CB84	10.09.14	GD/TJ	Sunny & Dry	0219-0221	Public footpath	PRoW that runs south-east from Mayton Farm to Little Hall Wood, also a section of the Big Blean Walk (south)	High	Regional	High	There are open views from these PRoWs are intermittently east and south across northern slopes of the Broad Oak Valley. The land falls to the south to the river in the valley bottom rising up towards the orchards west of Broad Oak. Intervening blocks of woodland channel views to the east providing screening to the south. Boundary vegetation around Mayton Farm and Aspley lodge screen views to the south-east. The main baseline comprises of long views east across open ploughed fields and the PKC Route is visible across the full extent of these views, mostly backgrounded and with some filtering to base.	<p>During construction: Low adverse A short-term low adverse magnitude of effect would be experienced by footpath users on PRoWs CB75 and CB32. Views east from the northern section of PRoW CB75 and some sections of CB52 would include at-height works including scaffolding and cranes visible for a short period beyond the PKC route constructing the new 400kV overhead line across the orchards bordering Broad Oak.</p> <p>On Completion: Low adverse Along these footpaths views would include the proposed 400kV pylons on rising ground beyond the existing PKC route to the east within orchards north of Broad Oak. The proposed pylons would be intermittently screened by blocks of woodland within foreground and filtered to lower parts. They would appear less backgrounded than the PKC route and similar in height, as they are larger structures but further away in these views. PC6 - PC9 pylons would be seen beyond the PKC route and would occupy a smaller extent of these views than the PKC route due to the angle of the views. The scale of change is low due to a low alteration to existing views which includes filtering and some screening in views that comprise existing views of the PKC route.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.F11	CB78	09.09.14	GD/TJ	Sunny & Dry	0213-0214 0215-0218	Public footpath	PRoW from Mayton Lane/CB41 junction that runs north-west to Mayton Farm	High	Local	Medium	From the northern end there are broad sweeping panoramic views east towards the Isle of Thanet. Margate is perceptible set low on the distant horizon. The PKC Route is clearly visible to the south-east crossing the shallow valley towards the ridgeline of Broad Oak, where it is fully visible within orchards on higher ground. The ZV Route is seen crossing the western side of views as it oversails Little Hall Wood. Glimpse of the top of the landfill site. The PRoW cuts across open arable land which drops in elevation to the south towards a watercourse. Views become more limited by this landform in this southern section.	<p>During construction: Low adverse A short-term low adverse magnitude of effect would be experienced by footpath users on PRoW CB78. Views south-east from the northern section of this PRoW would include at-height works including scaffolding and cranes visible for a short period above intervening tall hedgerows and mature trees lining Mayton Lane constructing the new 400kV overhead line across the orchards bordering Broad Oak. Receptors would also have near views from the southern end of the PRoW of the construction of PC8 pylon with temporary views of construction haul road, working areas, at-height works including scaffolding and cranes crossing Mayton Lane for a short period.</p> <p>On Completion: Low adverse PC6- PC9 pylons would be introduced within views on rising ground beyond the existing PKC Route within orchards bordering Broad Oak. Initially mostly visible against the sky and filtered to lower parts by line of trees bordering CB41, becoming more backgrounded with distance to the east. There would be a permanent Maintenance Access used occasionally by maintenance vehicles to access PC8. The magnitude of effect is considered to be low adverse with a localised moderate adverse effect in views from the eastern end along Mayton Lane where PC8 would be located nearby. However, the majority of existing views along this PRoW include filtering, screening and some woodland backgrounding that comprise views of the PKC and ZV Routes.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Public Rights of Way within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.F12	CB84A & CB88	10.09.14	GD/TJ	Sunny & Dry	0176-0179	Public footpath	PRoW that runs north/south past Greenacres and Blaxland Farm	High	Local	Medium	CB84A follows a rough single track which gains elevation towards Blaxland Farm as it heads north. There are tall hedgerows on either side screening views out. CB88 is also screened by tall trees following the field boundary. From the CB88A/CB88 junction the tops of 2 No. PX Route pylons are perceptible beyond the rising ploughed field within the foreground and behind Kemberland Wood. The PKC Route is visible close range (from base) to the south-west.	<p>During construction: Low adverse A short-term low adverse magnitude of effect would be experienced by these footpath users. Views south-east from the PRoWs junction (southern end) would include at-height works including scaffolding and cranes visible for a short period constructing the new 400kV overhead line, in front of Kemberland Wood. Receptors would also have distant views south-east of the PX Route removal perceptible above Kemberland Wood with temporary views of at-height works and cranes.</p> <p>On Completion: Low adverse The majority of views from these PRoWs are mostly contained and screened by tall hedgerows and trees. In views south-east there would be partial views from the CB88A/CB88 junction above intervening landform towards PC8-PC11 pylons which would be mostly visible against the sky. They would be closer in the view than the PX Route but set lower (approx. 10m) within the landscape. There would be some backgrounding as the route passes Kemberland Wood that would minimise the scale of change. Views to the south-west of the PKC Route remain unchanged. This receptor of medium sensitivity would have a low alteration to the view with a small proportion of the view affected.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.F13	CB70 & CB71	10.09.14 30.06.30	GD/TJ	Sunny & Dry	0164-0168 206-208 196-199 200-205 39-43	Public footpath	PRoWs that runs to the north of the Golden Lion pub in Broad Oak	High	Local	Medium	<p>CB70 is impassable as a footpath as the field it runs through is now cultivated as a mature commercial orchard.</p> <p>CB71 follows a route north alongside the periphery of the same orchard field. Crossing the valley bottom and gaining elevation past Vale Farm until West Blean Woods on the northern side of the Sarre Penn Valley. Distant filtered views of Farthings Wood above the orchard trees to the north.</p> <p>From the section of the route adjacent to Vale Farm there are more open views across arable fields of the northern slopes of the Broad Oak Valley to wooded valley sides and blocks of woodland on high ground to the south. A line of Poplar trees north of Broad Oak is distinguishable on this close horizon beyond the waterside trees in the valley bottom. The existing PKC & ZV Routes are generally well screened although visible on higher ground to west of Broad Oak.</p>	<p>During construction: Low adverse In the short-term there would be near distance views with limited filtering of temporary at-height working along the new 400kV overhead line in open southerly views. The temporary construction haul roads, working areas, scaffolding and tree removal would be introduced into near views south along the route of the new 400kV overhead line. The PRoW passes under the new 400kV overhead line and a short length of the footpath (southern section from Broad Oak) would be closed. A moderate proportion of the near views would be affected by construction activities in the short term. The magnitude of effect would be low adverse.</p> <p>On completion: Moderate adverse The greatest effect would be experienced along the open section of footpath on the northern slopes of the Broad Oak Valley near to Vale Farm. There would be close proximity views of PC8 and PC9 pylons either side of the PRoW and receptors would pass under the conductors. The proposed 400kV pylons would contribute to an increased wirescape with little filtering to break up the extent of the line visible. However the proposed line would be seen in the context of the existing PKC and ZV Routes to the west and more pylons would be visible than in the baseline to the east. However, the pylons would be heavily filtered to lower parts by mature field boundary and orchard trees within foreground views.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Moderate adverse	Moderate adverse
A1.F14	CB80	10.09.14 30.06.15	GD/TJ	Sunny & Dry	0191-0195 0196-0199 (S) 0200-0205 (N) 0224-0227 0286-0288 (W) 163-179	Public footpath	PRoW heads east from Mayton Lane via Vale Farm crossing Barnet's Lane and ending on Herne Bay Road	High	Local	Medium	<p>This footpath follows an open boundary track to Vale Farm within a shallow valley with mature field boundary hedgerow/trees and across undulating open ploughed fields. Views south-west are towards the PKC and ZV Routes mostly visible as they cross behind Broad Oak heading north behind woodland. The PX route is barely perceptible above Kemberland Wood. At the eastern end views east are longer beyond the A291 with large areas of woodland forming a distant horizon. Some rooflines of properties at Broad Oak are glimpsed on rising ground between trees and tall line of Poplars.</p>	<p>During Construction: Low adverse In the short-term there would be near views with limited filtering of temporary at-height working along the new 400kV overhead line in southerly views and more distant glimpses of temporary at-height works to demolish the PX Route beyond. There would be half backgrounding by topography and pockets of woodland and at height construction operations would be visible across these views for a short duration. The magnitude of effect would be low adverse.</p> <p>On Completion: Moderate adverse PC8- PC11 pylons would be introduced in open and sequential views south within the rising ground and would be visible running parallel to the south from most of the PRoW and would be larger structures constructed of thicker gauge steel. Views would include PC8 pylon which would appear within ploughed field next to the line of tall Poplars and PC9 -PC11 pylons running to the south-east, which would be screened at base. A moderate proportion of the view would be affected and there would be half backgrounding by topography and pockets of woodland which would minimise the scale of change from the present situation. A moderate adverse magnitude of effect on views would be experienced by PRoW users of medium sensitivity.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Moderate adverse	Moderate adverse
A1.F15	CB83	10.09.14	GD/TJ	Sunny & Dry	0206-0208 0228-0232	Public footpath	PRoW that runs east/west from Barnet's Lane to Mayton Lane	High	Local	Medium	<p>Views along this footpath are generally open across adjacent ploughed fields east towards Vale Farm and limited by woodland along the banks of the river in the base of this shallow valley to the south. The existing PKC Route is generally well screened although one 132 kV pylon is visible on higher ground to west of Broad Oak. Views to the south are generally filtered with a line of Poplar trees north of Broad Oak distinguishable on this close horizon beyond the waterside trees.</p>	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Views of at-height works including scaffolding and cranes in relation to construction of the new 400kV overhead line would be heavily filtered by riverside trees and conductors would be visible crossing the line of Poplar trees to the south-west. Scaffolding would be perceptible but filtered crossing Mayton Lane, CB71 and Barnet's lane to the south. A small proportion of these near views would be affected by construction activities in the short term. The magnitude of effect would be low.</p> <p>On Completion: Low adverse PC8 -PC11 pylons would be introduced in views south within the rising ground and would be mostly filtered running parallel to the south from most of the PRoW and would be larger structures constructed of thicker gauge steel. However they would form a small element of the view and the degree of filtering by trees would make this a small change to the view. The upper part including conductors of PC8 angle pylon would appear above the line of Poplar trees crossing to the east to PC9 pylon within ploughed field but this would be filtered by mature trees which would minimise the scale of change from the present situation.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Public Rights of Way within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.F16	CB73 & CB68	10.09.14	GD/TJ	Sunny & Dry	0173-0175	Public footpath	PRoW that runs to the east of Broad Oak Farm	High	Local	Medium	There is a line of tall hornbeam trees (6m high) on either side of footpath containing and filtering views out. Views are limited to the field gate gap and are across the adjacent field south-easterly. The properties along south side of Sweechgate obscure the lower half of 1 No. PX route pylon. The conductors are visible across the view heading south-west towards another PX pylon half visible above the hornbeam trees within close range as the PRoW passes underneath the conductors of the PX Route.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. The PRoW passes under the PX route and a short length of the footpath (southern section) would be closed. Views of at-height works including cranes, scaffolding, haul road traffic, bellmouths and working areas in relation to dismantling of the PX Route would be partly filtered by trees to the southeast and southwest. A moderate proportion of the near views would be affected by construction activities in the short term. The magnitude of effect would be low.</p> <p>On Completion: Moderate Beneficial The PX Route would be removed from close range views. No views of the proposed 400kV overhead line anticipated. A moderate beneficial magnitude of effect on views would be experienced by PRoW users of medium sensitivity in close vicinity to the removal of the PX route. Receptors would no longer pass under the PX Route and a lattice pylon would be removed nearby to the west of the footpath.</p> <p>After 15 year: Moderate beneficial Lifetime effects remain the same as operational effects.</p>	Minor adverse	Moderate beneficial	Moderate beneficial
A1.F17	CB69	10.09.14 30.06.15	GD/TJ	Sunny & Dry	0169-0172 44-48	Public footpath	PRoW that runs from north-east from Sweechgate	High	Local	Medium	Receptor has views NNW across open fields and intervening field boundary trees across the Broad Oak Valley. Calcott Hall is visible on rising ground amongst a wooded ridgeline to the north. Kemberland wood limits views to the north-east. The PX route is visible but distant and backgrounded to the east.	<p>During construction: Low adverse In the short-term there would be partially filtered near distance views of temporary at-height working including scaffolding and cranes along the new 400kV overhead line in northerly views and more distant glimpses of temporary at-height works to demolish the PX route in south easterly views. The lower parts of the construction of the 400kV overhead line would be screened by topography and intervening field boundary trees however, the upper parts would be seen across the full extent of these northerly views with a moderate proportion of the view affected for the short-term. The magnitude of effect would be low adverse.</p> <p>On Completion: Moderate adverse This receptor of medium sensitivity would have partial alteration to the views with a moderate proportion of the view affected. The upper parts of the proposed 400kV overhead line would be visible running parallel to north on lower ground levels (approximately 15m) for most of the length of this PRoW above intervening field boundary trees. Screened at base by intervening landform and with some backgrounding to lower parts by West Blean Wood that would minimise the scale of change, PC 9 & PC10 pylons would be one third visible against the sky. As the PRoW head east more screening is provided by Kemberland Wood reducing the effects. The PX route will be removed from distant views east, however its removal is not enough to completely offset the effects of the proposed 400kV overhead line in the context of these pylon free northerly views.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Moderate adverse	Moderate adverse
A1.F18	CB59	09.10.14 30.06.15	GD/TJ	Sunny & Dry	091-097 146-154	Public footpath	PRoW that runs west from Popes Lane north of Sturry to Herne Bay Road	High	Local	Medium	This footpath follows an open boundary track across two fields to the rear of properties along Popes Lane. From the eastern end views north are towards the PX route with 1 no. pylon fully visible from base in near views, backgrounded to lower parts by Kemberland Wood. As the PRoW passes underneath the PX route views of another pylon is fully visible from base in close range to the west.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. The PRoW passes under the PX route and a section of the footpath (northern section) would be closed. At-height works including cranes, haul road traffic and working areas would be visible for a short duration in close views removing two PX route pylons. A moderate proportion of the near views would be affected by construction activities in the short term. The magnitude of effect would be low.</p> <p>On Completion: Moderate Beneficial The PX route would be removed from close range views. No views of the proposed 400kV overhead line anticipated. A moderate beneficial magnitude of effect on views would be experienced by PRoW users of medium sensitivity in close vicinity to the removal of the PX route. Receptors would no longer pass under the PX route and two lattice pylons would be removed nearby to the west and east of the footpath.</p> <p>After 15 year: Moderate beneficial Lifetime effects remain the same as operational effects.</p>	Minor adverse	Moderate beneficial	Moderate beneficial
A1.F19	CB58 CB57, CB56, & CB72	10.09.14	GD/TJ	Sunny & Dry	0249-0250 0251-0254 0259-0262 0255-0258 0237-0240 0241-0243 0244-0248 0251-0254 0255-0258 0259-0285	Public footpath	PRoWs that run between Herne Bay Road & Buckwell Farm	High	Local	Medium	Baseline views from the southern end of CB58 from Popes Lane are across open fields north-west towards the PX route crossing the view in close proximity. CB58 runs under the PX route. Views are screened to the north and become further screened to the east by Kemberland Wood. As this PRoW emerges from the northern edge of Kemberland Wood views open out across the undulating landscape to the north. The PX Route is fully visible to the south-east on a higher ground level running east. From Herne Bay Road end views are elevated to the east with some foreground screening provided by trees and vegetation surrounding some small fishing ponds. The PX route is clearly visible as it emerges from behind Kemberland Wood heading east. 3 no. pylons are visible from base with some backgrounding to lower parts by sloping agricultural land and the upper parts of 3 pylons behind Kemberland Wood visible against the sky. Footpaths CB57 & CB56 are elevated and run through open sloping farmland intermittently screened to the east by mature field boundary hedgerows. Views from the western sections to the south are across the shallow wooded valley of the Sarre Penn towards rising arable farmland and the wooded ridgeline of Kemberland Wood. The existing PX pylons are perceptible disappearing west behind Kemberland Wood. There are open views to properties west along Herne Bay Road and east towards Buckwell Farm. The existing PX route is perceptible crossing the higher ground on the south side of the Sarre Penn Valley. From the eastern sections of CB57 & CB56 there are closer views south-east across arable fields above the wooded valley. The existing PX Route is clearly visible from base on high ground. The view is extensive, particularly adjacent to Buckwell Farm which is on higher ground where the line recedes behind Kemberland Wood. The PKC route pylons extending north from Canterbury are distantly visible on the horizon.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. There would be localised near views of the construction of the new 400kV overhead line, particularly where the new 400kV overhead line crosses CB58 and a short section of this footpath would be closed. The construction and dismantling activities including scaffolding, cranes, working areas and construction access roads would be visible towards PC11-PC15 and the PX Route crossing the Sarre Penn Valley. The 400kV overhead line and the PX route would be visible crossing the Sarre Penn Valley with the 400kV pylons appearing wider and slightly taller than the 132kV pylons in the view. A moderate proportion of these views would be affected by construction activities in the short term. The magnitude of effect would be low.</p> <p>On completion: Low adverse The proposed 400kV overhead line would be visible running parallel to the south of the PRoW crossing the Sarre Penn Valley and PC11 -15 pylons would appear larger in the views. They would be closer in the view but set lower along the southern side of the Sarre Penn Valley. There would be backgrounding and some screening to the lower half of the pylons and would be visible across the skyline in views south, receding to the east. There would be a permanent Maintenance Access used occasionally by maintenance vehicles to access PC12-PC15. The PX Route would be removed from the view and the number of pylons evident in the sequential view across the valley would be reduced due to the greater span length of the 400kV overhead line. There would be a low magnitude of effect in views due to the small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Public Rights of Way within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:
Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.F20	CB54A & CB54	10.09.14	GD/TJ	Sunny & Dry	0233-0236	Public footpath	PRoWs that runs east/west from Herne Bay Road to Calfs Wood past Woodlands Farm	High	Local	Medium	Views are initially screened at Herne Bay Road junction by mature belts of trees either side of track becoming open across arable farmland beyond Woodlands Farm. Views are towards the wooded higher ground on the southern side of the valley. The PX route is perceptible crossing the higher ground on the south side of the Sarre Penn Valley with pylons becoming more screened by intervening woodland with just the tops barely perceptible as they recede to the far east.	<p>During construction: Low adverse Views are largely screened by trees and topography. Construction works would be for a short duration and visible in views south and east. These views would include at-height works, scaffolding and cranes visible constructing the new 400kV overhead line and removing the PX Route, crossing the Sarre Penn Valley. For most of the CB54A and CB54 receptors would experience a low adverse magnitude of effect for the short-term.</p> <p>On completion: Low adverse The proposed 400kV overhead line would be visible running parallel to the south of the PRoW crossing the Sarre Penn Valley and PC12-15 pylons would appear larger in the views. They would be closer in the view but set lower along the southern side of the Sarre Penn Valley. There would be backgrounding and some screening to the lower half of the pylons and would be visible across the skyline in views south, receding to the east. There would be a permanent Maintenance Access used occasionally by maintenance vehicles to access PC12-PC15. The PX Route would be removed from the view and the number of pylons evident in the sequential view across the valley would be reduced due to the greater span length of the 400kV overhead line. There would be a low magnitude of effect in these views due to the small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.F21	CB86	10.09.14	GD/TJ	Sunny & Dry	N/A	Public footpath	Public footpath that runs from the Hoath Lane and Hawe Lane junction adjacent to Stonerocks Hall north-east	High	Local	Medium	Baseline view is glimpsed from the footpath junction with Hoath Road looking across the road over hedgerow and open fields beyond towards the PX route in the distance. 1 No PX route pylon is partly visible above intervening belt of trees, the upper half is visible against the sky. No views from the entire length of this footpath due to built form obscuring views out.	<p>During construction: Negligible Effects during construction would be temporary and experienced for the short-term. At-height works including cranes, would be perceptible for a short duration in views removing the PX route pylon and constructing the new 400kV pylon beyond. A very small proportion of the view would be affected by construction activities in the short term. The magnitude of effect would be negligible.</p> <p>On Completion: Negligible This glimpsed view would alter to include the upper parts of PC14 pylon crossing the Sarre Penn Valley in distance to the north-west. PC 14 pylon would be glimpsed in the context of a view already containing a PX Route 132kV pylon, and the proposed 400kV pylon would be similarly visible in the view as the 132kV pylon it replaces. Due to the new 400kV pylon being further away in the view and set on a 20 m lower contour with some filtering provided by intervening trees. This in combination with the removal of the PX Route would offset the scale of effect, resulting in a negligible effect.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible
A1.CY1		09.09.14	GD/TJ	Sunny & Dry	0047-0059	Cyclepath	Stour Valley Walk/ Regional cycle trail	High	Regional	High	Views are contained and screened by woodland as the PRoW passes the residential area and Sturry Road Community Park. There are occasional glimpsed views north through gaps in the trees across the valley towards the ZV route on rising ground. Views become open to the west in general on the Fordwich river plain beyond Chequers Wood within the foreground. 2 No. ZV pylons are perceptible in the distance mostly against the sky as it crosses the landfill site. The tops of the PX pylons are barely perceptible backgrounded by Lynne Wood. The terminal pylons of the PKC and PX route are barely perceptible beyond the ZV route half visible above the landfill. The ZY route is more visible in these views heading south-east and gaining in elevation.	<p>During construction: Low adverse A short-term low adverse magnitude of effect would be experienced by walkers and cyclists on PRoW CC23 and the Stour Valley Walk. Views north-west for a short section of Stour Valley Walk would include at-height works and cranes visible for a short period above intervening woodland constructing the new 400kV overhead line across northern slopes of the Stour Valley. Receptors would also have views north-west of the PX route removal just perceptible above trees and vegetation with temporary views of at-height works and cranes crossing the Lynne Wood for a short period.</p> <p>On completion: Low adverse The proposed 400kV overhead line would be introduced into the distant view to the north-west across the river plain from a short section of the PRoW close to Fordwich. The upper part of PC3-PC5 pylons would be introduced crossing to the north-west as the line crosses the lower valley slopes, south of Broad Oak resulting in a low alteration to the existing view. The magnitude of effect in PRoW views would be no greater than low adverse. The majority of views from this PRoW are mostly contained and screened by Chequers Woodland. The PX route will be removed from distant higher ground to the north-west, however its removal is not enough to completely offset the effects of the proposed 400kV overhead line.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Sport and recreation facilities within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.S1		17.09.14	GD/TJ	Foggy	0153-0154 0155 0156-0157	POS	Vauxhall Lakes Nature Reserve	High	Local	Medium	The Vauxhall Lakes Nature Reserve surrounds the Canterbury North Substation. Views to the south-west are contained by mature trees surrounding the lakes. The PW & PGA terminal pylons are visible in close proximity within the Nature Reserve with the conductors well screened by vegetation. There are close views of the infrastructure associated with the substation and the terminal pylons of the ZV & ZY routes are half visible exiting the substation to the north-east within the nature reserve. Most views within the nature reserve are heavily filtered by trees and by the brick buildings associated with the substation.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Construction activity including construction traffic using the access roads, at-height works including scaffolding and cranes, would be perceptible for a short duration in views constructing the PC1 terminal pylon beyond the infrastructure associated with the substation. A small proportion of the view would be affected by construction activities in the short term. The magnitude of effect would be low adverse. On Completion: Negligible These views would alter to include the upper parts of the PC1 terminal pylons between the ZY & ZV terminal pylons above the substation infrastructure in views to the north-east. Due to the screening of views by the substation structures and heavy filtering by vegetation, this medium sensitivity receptor would experience a negligible adverse magnitude of effect. After 15 year: Negligible Lifetime effects remain the same as operational effects.	Minor adverse	Negligible	Negligible
A1.S2	A8	08.09.14	GD/NH	Sunny & dry	P1010355 - 358	POS	Basketball Court at end of Vauxhall Avenue	High	Local	Medium	Open close proximity views of ZY & ZV terminal pylons and conductors fully visible with partial backgrounding heading to the east. Views north-east of ZY route closer crossing full extent of view north-east with ZV receding to the north. No view of substation are available due to mature trees screening views.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. There would be localised near views of the construction of the new 400kV overhead line with the ZY route closer in these views. This medium sensitivity receptor would have views of working areas, construction access road and at height works including scaffolding and cranes to construct the new 400kV overhead line (PC1-PC2 pylons) and this would affect a small proportion of these views overall. However, as the effect would be short term, the magnitude of effect would be low adverse. On Completion: Moderate adverse The PC1- PC2 pylons would be visible in this open near view beyond the basketball court area, with the upper half visible between the ZV & ZY terminal pylons. It would be partially screened to lower parts by a dense belt of trees. This would be visible across a moderate proportion of the view and would be a moderate magnitude of effect. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Minor adverse	Moderate adverse	Moderate adverse
A1.S3	A11	08.09.14 30.06.15	GD/NH	Sunny & dry	P1010362 125-129	POS & allotments	POS within residential area of Reed & Field Avenue	High	Local	Medium	Views are northerly and open beyond intervening houses towards ZY & ZV Routes. The terminal pylons and 2 no. angle pylons of the ZV Route are visible crossing to the east and rising towards the landfill site with the upper half visible against sky above houses. The PKC and PX Route terminal pylons are partly visible and mostly backgrounded by the landfill site. All pylons partly backgrounded by the restored part of the landfill site. The PX route is perceptible with the angle pylon on rising ground next to Hales Place distinguishable. Views from the allotments are more filtered and are set lower within the landscape.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Views would include at-height works including scaffolding and cranes visible for a short period constructing the PC1-PC2 pylons between the ZV and ZY Routes. Receptors would also have distant views north-east of the PX route removal perceptible above intervening trees and views north alongside the landfill site with temporary views of at-height works. The magnitude of effect for this medium sensitivity receptor would be low as there would be a small alteration to the view. On Completion: Low adverse PC1 and PC2 pylons would be visible between the ZY & ZV Routes exiting the substation. They would be partially backgrounded and visible against the sky. The overall composition of the view would not change with near views already affected by the ZV & ZY routes and the PX route would be removed from the distant view on higher ground. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse
A1.S4	A12	08.09.14 30.06.15	GD/NH	Sunny & dry	P1010367-368 70-77	POS	Sturry Road Community Park	High	Local	Medium	The PT & PU terminal pylons are located within the park. Filtered at base with some foreground screening and filtering to some lower parts of the pylons. There are wide elevated views to the north of all overhead lines from the Canterbury substation across the landfill site towards Lynne Woods with the ZY Route directly crossing overhead. The PX & PKC Routes are visible in the distance on rising ground and are visible against the sky.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Views would include at-height works including scaffolding and cranes visible for a short period constructing the new 400kV overhead line between the ZV and ZY Routes. Receptors would also have distant views north-east and north of the PX Route removal perceptible alongside the landfill site with temporary views of at-height works. The magnitude of effect for this medium sensitivity receptor would be low as there would be a moderate alteration to the view for a short duration. On Completion: Moderate adverse PC1 - PC6 pylons would be intermittently visible between the ZV & ZY Routes exiting the substation and passing beyond Lynne Woods depending on the location of the viewer and amount of screening within foreground views. They would be partially backgrounded by the landfill site and visible against the sky. The overall composition of the view would not change with near views already affected by the ZY, PT and PU Routes and the PX Route would be removed from the distance on higher ground. Given the extent of these elevated views affected the magnitude of effect for this medium sensitivity receptor would be moderate adverse as there would be a moderate alteration to the view. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Minor adverse	Moderate adverse	Moderate adverse
A1.S5	1	08.09.14	TJ	Sunny & dry	12	POS	The Kings School Birleys Sports field	High	Local	Medium	The sports fields are set lower than the adjacent Farleigh Road which gains height at the bridge crossing over the railway line screening views to the north-east. There are views south-east of the PX, PW and PGA Route exiting the substation extending north along the PX route as it passes over Hales Place. There are no views of the ZV and ZY routes.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. The PRoW passes under the PX route and a section of the footpath (northern section) would be closed. At-height works including cranes, haul road traffic and working areas would be visible for a short duration in close views removing two PX route pylons. A moderate proportion of the near views would be affected by construction activities in the short term. The magnitude of effect would be low. On Completion: Low Beneficial The PX route would be removed from these views. No views of the proposed 400kV overhead line anticipated. A low beneficial magnitude of effect on views would be experienced by sports field users of medium sensitivity to the removal of the PX route. The PX route terminal pylon and conductors would be removed from views south-east and east. Receptors would experience a low alteration to existing views and a small proportion of views would be affected for the short and medium-term. Receptors would experience a low beneficial magnitude of effect in views. After 15 year: Low beneficial Lifetime effects remain the same as operational effects.	Minor adverse	Minor beneficial	Minor beneficial

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Roads within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:
Susceptibility to Change: High or Medium or Low
Value of View: National or Regional and or Local
Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:
Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.R1		09.09.14	GD/TJ	Sunny & clear	043-046 0125-0127 0108-0110 0111-0113 0114-0118 P1010374	Local Road	Broad Oak Road	Low	Local	Low	Travelling north east along Broad Oak Road, the PW route and PGA route can be seen in the views to the east. The conductors and top of the PX route pylons can be glimpsed over rooftops over Hales Place to the north. Glimpsed filtered views of the PKC route to the north with the PX route visible behind on rising land. ZV and ZY terminal pylons become visible above screening around the substation with glimpsed views of PX route and PKC route to the north. Near the junction with Vauxhall Road 3 ZY Pylons are visible to the south above industrial units, and filtered views to the north of ZV route with top half visible as they cross Barton landfill site.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Near views of at-height works, scaffolding and cranes in relation to removing the PX route would be visible, with some screening by built form and filtering by vegetation. There would be near views of at-height construction including scaffolding and cranes above intervening rooftops and trees. There would be some tree removals which would further open up views towards the proposed 400kV overhead line. There would be near views with some light filtering of the construction compound next to Vauxhall Road including views of access roads and working areas. Overall a moderate proportion of the view would be affected for the short-term. The magnitude of effect would be low.</p> <p>On completion: Negligible The view north would be improved with the removal of the PX route as only the PKC route would be visible in front of the landfill site. Near the junction with Vauxhall Road the introduction of PC1-PC3 would be new components running parallel to the road for a short section heading east towards the Broad Oak railway crossing. The PC1-PC2 would be visible above trees with the substation screened by trees between the ZV & ZY Route pylons. Receptors would experience a localised minor adverse magnitude of effect close to the sub-station however, this would be a transient and fleeting view occupying a smaller extent of these views along Broad Oak Road. Overall, receptors using Broad Oak Road would experience a negligible magnitude of effect which incorporates effects ranging from low beneficial to low adverse.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Minor adverse	Negligible	Negligible
A1.R2		09.09.14	GD/TJ	Sunny & clear	P1010371	Local Road	Vauxhall Road	Low	Local	Low	Travelling south along Vauxhall Road views are contained by roadside trees, crossing over the River Stour. There are brief oblique views of ZY, ZV, PX and PKC routes to the west and south above mature trees. The ZY route becomes visible as it crosses Vauxhall Road entering the industrial estate. Travelling north there are channelled views along Vauxhall Road which is lined by large retail units. The upper parts of the ZY and ZV pylons are visible above rooflines in the north west view. The ZY route oversails the road but this is not a prominent feature.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Far views of at-height works, scaffolding and cranes in relation to the dismantling of the PX route largely screened by vegetation with glimpsed views. There would be a large number of scaffold structures, a construction compound, working areas and a bellmouth junction in near views in relation to construction of the 400kV overhead line. A short section of this road near to the Broad Oak Road junction will be subject to traffic regulation orders. There would be tree removals north of the River Stour. A high adverse effect would be experienced at this northern end of the road reducing to negligible effects from the majority of the road. Overall the magnitude of effect would be low adverse.</p> <p>On completion: Low adverse The removal of the PX route would be barely perceptible in oblique views to the west. The addition of the proposed 400kV overhead line would be more prominent in westerly views than the PX route was in the baseline situation. The removal of the trees would make the 400 kV overhead line more perceptible in the view and reduce filtering of the ZV route. There would be a permanent Maintenance Access located close to the Broad Oak Road junction used occasionally by maintenance vehicles to access PC2. The magnitude of effect would be low adverse.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.R3		09.09.14	GD/TJ	Sunny & clear	P1010353 0063-0066	Main Road	Sturry Road (A28)	Low	Regional	Low	Travelling east along Sturry Road views north are contained by built form with channelled views east. Approaching Asda roundabout tops of the terminal pylons of the PW and PGA routes become briefly visible in views north with the PX route partly perceptible on higher ground crossing in front of Barton landfill site. Built development continues to screen views north with occasional glimpses of the top of ZV and PX route pylons to the north. The ZY route oversails Sturry Road but is not a prominent feature due to roadside hedgerows and trees and built form. Views open up past Providence Plant Nursery and the ZV and PX routes are perceptible skirting the landfill site on rising ground to the north. There is partial backgrounding to all pylons.	<p>During construction: Negligible Effects during construction would be temporary and experienced for the short-term. There would be glimpsed views of at-height works, scaffolding and cranes in relation to the dismantling of the PX route and construction of the 400kV overhead line which would be largely screened by a continuous line of roadside vegetation and built form on the approach to Canterbury. The magnitude of effect is negligible.</p> <p>On completion: Low adverse Removal of the PX route would be barely perceptible in the views over roof tops and distance views north-west. The introduction of the 400kV overhead line would be more visible in the view than the PX route was in the baseline situation and as it rises over the landfill site to the north-west it would appear similar in height to the ZV route. The magnitude of effect is low adverse.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Negligible	Minor adverse	Minor adverse
A1.R4		09.09.14	GD/TJ	Sunny & clear	0108-0110 0119-0121 0122-0124 0125 0126 0127 0139-0142	Local Road	Shall Oak Road	Medium	Local	Medium	Heading north along Shalloak Road from Broad Oak railway crossing views are contained by Lynne Wood and tall hedgerows. As the road gains elevation there are filtered glimpsed views of upper parts of the ZV route pylons heading north-west after crossing the landfill site. The PX route is fleetingly visible where it crosses over Shall Oak Road over gardens on the western side of Shall Oak Road, with near views of a suspension pylon above a roofline. Views are then contained by tall roadside hedgerows bordering adjacent orchards until Goose Farm where there is a glimpsed view to the west beyond agricultural buildings. Continuing north views are contained by houses and gardens on both sides of the road.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. There would be near views of at height works including scaffolding and cranes, construction traffic using access roads to PC2 -PC5, 3 no. bellmouth junctions and working areas associated with the construction of the proposed 400kV overhead line. There would also be near views of at height works including scaffolding and cranes, construction traffic using access roads, 3 no. bellmouth junctions and working areas, in relation to the dismantling of the PX route largely screened by vegetation, however removal of trees will reduce filtering of views, particularly to the west. A section of this road from Vauxhall Road to Bluebell Park will be subject to traffic regulation orders. The construction of temporary diversions for the PX route would be visible with little filtering due to removal of trees. Overall a moderate proportion of the view would be affected. The magnitude of effect would be low.</p> <p>On completion: Moderate adverse The removal of the PX route would experience a low beneficial but localised effect where it crosses Shall Oak Road. The introduction of the 400kV overhead line (PC2-PC5) would be visible from Shall Oak Road which are larger and nearer in the view than the existing ZV and PX routes. Removal of trees would result in greater visibility of the proposed line where it crosses Shall Oak Road close to Broad Oak Lodge. Typically overall receptors would experience a partial alteration to existing views and a moderate proportion of views would be affected for the short and medium-term. Overall receptors would experience a moderate adverse magnitude of effect in views.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Moderate adverse	Moderate adverse

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Roads within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:
Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.R5		10.09.14	Sunny & dry	GD/TJ	0176-0179 0185-0188 0209-0212 0215-0218	Local Road	Mayton Lane and Sweechgate	Medium	Local	Medium	From the most northerly extent of Mayton Lane at junction with PRow CB88 there are glimpsed views to the south above intervening foreground topography. The tops of 2 No. PX route pylons are distantly perceptible behind Kemberland Wood. The PKC route is visible close range (from base) to the south-west. Views are open across rising arable fields to the east with intervening trees breaking the views. Mayton Lane then descends to the south crossing the Broad Oak valley bottom & river, gaining height towards Heel Lane. This intimate topography limits longer views to the south. After Heel Lane junction the road rises in elevation and views are contained roadside hedgerows and orchards beyond to the north-east and south-west. As Mayton Lane enters Broad Oak village (Sweechgate) views are mostly contained by houses and mature garden vegetation with occasional glimpses north between properties. The PX route becomes visible to the east on the approach to Herne Bay Road.	<p>During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. Views of at-height works, including scaffolding and cranes in relation to the dismantling of the PX route would be barely perceptible in the distance along the majority of R5 with localised adverse effects experienced close to the junction with Herne Bay Road. Construction activity associated with the proposed 400kV overhead line would include near views of at-height works including scaffolding and cranes, access roads, and a bellmouth junction close to Heel Lane junction. This short section of road will be subject to traffic regulation orders. There would also be tree removals close to the Heel Lane junction including the line of tall Poplars to the east limiting filtering from vegetation. A large proportion of these views would be affected for the short-term. The magnitude of effect would be moderate.</p> <p>On completion: Low adverse The removal of the PX route would experience a low beneficial but localised effect close to the approach to Herne Bay Road. The PC8-PC11 pylons would be mostly visible crossing to the east above intervening trees with little back grounding from the CB88 junction. The tops of the pylons would be glimpsed in views north between houses along Sweechgate. There would be a low alteration to the existing view and the introduction of elements in the view. This receptor of medium sensitivity would have a low alteration to the view with a small proportion of the view affected in the medium and long term.</p> <p>After 15 year: Low adverse Lifetime effects would reduce to low adverse over time.</p>	Moderate adverse	Minor adverse	Minor adverse
A1.R6		10.09.14	Sunny & dry	GD/TJ	0224-0227	Local Road	Barnet's Lane	Medium	Regional	Medium	Travelling north along Barnet's lane views are contained by hedgerow and roadside trees channelling views to the north. Short sections of open views to the east and west over fields from northern end. The PX route is not visible. The upper parts of the PKC route is perceptible to the south-west. Views are open across rising arable fields to the east with a belts of trees and Kemberland Wood breaking the views to the south-east.	<p>During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. Near views of the construction of the 400kV overhead line would include scaffolding and working area of PC9 pylon which would be visible for a short duration where it crosses Barnet's Lane, a construction access road running parallel to the west for a 300m length and 2 no. bellmouth junctions close to Vale Cottage would be visible. This short section of road will be subject to traffic regulation orders. Some screening from roadside trees and hedgerows would be present. There would be tree removals along the line of the proposed 400kV overhead line crossing Barnet's lane and extending to the west.</p> <p>On completion: Moderate adverse The removal of the PX route would have no effect as it was not present in the baseline view. The introduction of PC9 pylon located close to the road would be visible for a short section and would be seen extending to the west towards PC8 due to the removal of trees reducing filtering of the view. Open views looking south from the northern section of Barnet's Lane close to junction with CB80 would be altered to include PC10 visible from base and the upper parts of PC11-PC12 above trees and woodland crossing to the east. Glimpsed views to the east and west of PC8 - PC9 through gaps in trees along southern section of Barnet's Lane. There would be a partial alteration to the existing view and the introduction of prominent elements in the view. The magnitude is moderate adverse.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Moderate adverse	Moderate adverse	Moderate adverse
A1.R7		10.09.14	Sunny & dry	GD/TJ	087-090 0285-0288 0237-0240	Main Road	Herne Bay Road	Low	Local	Low	Travelling north along Herne Bay Road from the railway crossing at Sturry, views are contained by built form and roadside vegetation. North of Den Grove Wood views become open to the west with the PX route obliquely visible above Broad Oak Farm Shop on the western side of the road receding to the west. The PX line oversails the road and is a fleeting prominent feature. Views become open to the north west at Sweech Farm across arable farmland with glimpsed views of the ZY route in the distance. Views to the south-east across fields of the PX route pylons upper parts visible above intervening trees. The road continues to fall in height towards the Sarre Penn and views are open and expansive to the west and limited to the east due to roadside vegetation. Tall hedgerows and trees contain views as the road gains elevation north of the Sarre Penn. There is a fleeting glimpse at the northern end of the road across adjacent fields to the south-east towards the rising Kemberland woodland on the low ridgeline. The PX route is barely perceptible.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. There would be near views of construction and dismantling activities associated with the proposed 400kV overhead line and the PX Route where the routes cross over the road. There would be views of access roads, scaffolding, cranes, working areas and 6 no. bellmouth junctions. A long section of this road from the Sarre Penn to Broad Oak Farm shop will be subject to traffic regulation orders. Overall a moderate proportion of the view would be affected for a short duration. The magnitude of effect would be low.</p> <p>On completion: Low adverse A short section of the new 400kV overhead line (PC10-PC9) would be visible to the north-west crossing lower land through the Sarre Penn Valley beyond open ground with some filtering by tall intervening Poplar trees. Views south from Calcott would have glimpsed filtered views with partial back grounding of the PC11-PC15 heading east in oblique views. There would be a permanent maintenance access used occasionally by maintenance vehicles to access PC11 from this road. The PX Route would be removed from these views and the number of pylons evident in this sequential view across the valley would be reduced due to the greater span length of the 400kV overhead line. There would be a low magnitude of effect in views due to the small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.R8		09.09.14	Sunny & dry	GD/TJ	091-097	Local Road	Popes Lane & Hawe Lane	Medium	Local	Medium	Travelling east along Popes Lane from Herne Bay Road views to the north are screened by built form and tall vegetation. There are open oblique views of the PX route to the north after the line of properties, with near unfiltered views of two pylons sited close to the road within an adjacent field with no roadside vegetation. These remain visible until Kemberland Wood and trees associated with Hawcroft Farm screens and filters these views. Roadside hedgerows and trees contain views along the eastern section of this road and the PX route is not discernible. There is a glimpsed view north west from Hoath Road and Popes Lane junction where a single pylon is distantly and partly visible against the sky.	<p>During construction: Low adverse In the short-term construction activities relating to the erection and dismantling of pylons would be visible in transient views to the north, particularly dismantling of the PX route which is in close proximity north of Popes Lane from the western end. There would be transient views of access roads, scaffolding, cranes and working areas. The 400kV overhead line would be barely perceptible in distance views north above intervening trees. The magnitude of effect would be low adverse due to the small proportion of the view temporarily altered by the works and the transient nature of the view.</p> <p>On completion: Low beneficial The removal of the PX route would experience a beneficial effect from the western end of Popes Lane removing them from the near views. The tops of 400kV pylons would be perceptible in the distance over Kemberland Wood but barely noticeable in these distant fleeting oblique views. Views at the eastern end of Popes Lane would benefit from the removal of the PX route, the siting of the 400kV overhead line would be further away in the view and is on lower ground (20m) would appear of similar size and scale but less perceptible due to the distance and filtering by trees.</p> <p>After 15 year: Low beneficial Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor beneficial	Minor beneficial

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Roads within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.R9		10.09.14	Sunny & dry	GD/TJ	0289-0292 0298 0293-0297	Local Road	Babs Oak Hill and Hoath Road	Medium	Local	Medium	<p>Travelling north along Babs Oak Hill from Island Road channelled views north heavily screened by Hoades Wood and built form along the road. North of Popes Lane, there are glimpsed oblique views north west of a single PX pylon is partly visible against the sky across fields above an intervening field boundary hedgerow. Stonerocks Plantation screens most of the PX route in these views. The PX route oversails this road but is not a prominent feature due to tall roadside hedgerows. Views south from the Bredlands Lane junction are towards 4 spans of the PX route with the pylons sited on higher ground which are fully visible over low hedgerows, partially backgrounded and light filtering in these near views.</p> <p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. There would be views of dismantling works including scaffolding, cranes, working areas and access roads in relation to dismantling of the PX route. During construction of the 400kV overhead line would include construction activity including cranes, scaffolding, haul roads and bellmouth would be present with little filtering. Access roads would be visible in near fleeting views. Section of hedgerow removal would remove current filtering of the view creating a fleeting open view west and east. Near views of working compounds and scaffolding. A section of this road from will be subject to traffic regulation orders. For a short section the magnitude of effect on views from the road would be moderate due to the close proximity to the works and the proportion of the view affected. However, from the majority of the road where views are less affected by the works the magnitude of effect would be low. Overall, the magnitude of effect would be low adverse.</p> <p>On completion: Low adverse Views from receptors travelling north would benefit from the removal of the PX route north of Popes Lane, the introduction PC14 would be less perceptible in the view due to it being located 16.22m ground level which is approx. 23m below the PX Route pylon and further away in these views. As the road continues north PC12-PC14 pylons would be introduced into the views and would be less perceptible than the PX Route with more back grounding due to siting on lower ground levels (approx. 20m). The introduction of the proposed 400kV overhead line (PC 15 & 16) set on lower ground (approx. 10m) and on a similar alignment of the PX route from receptors travelling south would result in localised moderate adverse effects however, the PX Route would be removed from these views and the number of pylons evident in this sequential view across the valley would be reduced due to the greater span length of the 400kV overhead line. There would be a permanent Maintenance Access located either side of the road close to the Bredlands Lane junction used occasionally by maintenance vehicles to access PC 15 & PC16. The magnitude of effect is considered to be low beneficial with a localised moderate adverse effect in views from the where the 400kV overhead line crosses the road and PC15 & PC16 would be located nearby either side of the road. However, the majority of existing views along this road include filtering, screening and some woodland backgrounding that comprise views of the PX Route. Overall, the magnitude of effect would be low adverse.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse	
A1.R10						Main Road	Staines Hill A28	Medium	Local	Medium	<p>Travelling East along Staines Hill from Heme Bay Road views are screened to the north by built form and tall vegetation along the road and further screened by Square wood. The PX route is not visible.</p> <p>During construction: No Change No Effects during construction as there would be no views of at-height and ground level construction and dismantling works due to screening by built form and mature trees.</p> <p>On completion: No Change The removal of the PX route would have no effect as is not present in the view. The introduction of the 400kV overhead line would have no effect as is unlikely to be seen as it would be sited on lower ground and further away.</p> <p>After 15 year: No Change Lifetime effects remain the same as operational effects.</p>	Neutral	Neutral	Neutral	
A1.R11		18.09.14	GD/TJ	Sunny	100-111 1533-1536	Railway	Ramsgate to Canterbury	Medium	Local	Medium	<p>West of Sturry rail side vegetation filter views and there are open views between gaps in the vegetation of rising land to the north including the ZV route passing over Lynne Wood. The upper part of PX route pylons are visible above Den Grove Wood. There are also fleeting views of ZY route to the south approaching Canterbury substation between industrial units. The conductors of the ZV route are momentarily visible as they cross over the line and the top of the PKC route terminal pylon is visible above rail side vegetation. The terminal pylons of the ZV and ZY routes are partly visible above intervening business units in close proximity to the south. The terminal pylon of the PKC route is visible from base in close proximity in front of Hales Place housing with the PX route partly visible as it runs over Hales Place.</p> <p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons, including scaffolding would be visible. The 400kV overhead line (PC1-PC5) would be seen in context with the ZV and ZY routes as additional infrastructure between them and then heading north in front of the ZV route. At-height works including cranes would be visible for a short duration above trees removing the PX route terminal pylons to the north and west. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On Completion: Negligible The greatest effect would be experienced from open views to the north from the section of line between the Broad Oak Crossing and Sturry. The PC1- PC5 would be introduced between the existing ZV and ZY route exiting the substation before heading north on rising ground in front of Lynne Wood west. The PX route would be removed from these views, particularly from beyond Den Grove Woods and crossing Hales Place and the number of pylons evident in these transient views would be reduced due to the greater span length of the 400kV overhead line. There would be a negligible magnitude of effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Minor adverse	Negligible	Negligible	

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Community receptors within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.C1	A10	08.09.14	GD/NH	Sunny & dry	P1010359	Mixed-use	Greenbridge Park Caravan Site, Recycling Centre & Sea Cadets Headquarters Building	Medium	Local	Medium	Baseline views are north-westerly across the River Stour towards the rooflines of commercial development along Broad Oak Road. Due to close boarded fencing and caravans receptors views are further limited to the northern edge from the traveller site. The PKC & PX terminal pylons are mostly visible against the sky above intervening trees. A short section of the ZV route crosses this view turning north (angle pylon visible) out of view towards the landfill site. A low voltage on wooden poles line is closer in the view. The ZY route oversails the recycling centre in direct views. During construction: Moderate adverse In the short-term there would be near distance views with limited filtering of temporary at-height working, including scaffolding and cranes erecting PC1 & PC3 in lightly filtered northerly views and views of temporary at-height works to demolish the PX route to the north-west. Construction of the 400kV overhead line would be seen in close proximity with a large proportion of the view affected for the short-term. Bellmouth junction opposite the entrance to the traveller site to access PC1 pylon. Given the proximity and extent of construction operations visible across the view the magnitude of effect would be moderate adverse. There would be a partial alteration to the existing view and the introduction of prominent elements in the view. On Completion: Moderate adverse This receptor of medium sensitivity would have partial alteration to the existing view with a moderate proportion of the view affected. Views north towards the ZV route would include lightly filtered views of PC1 - PC3 in close proximity. The PX terminal pylon and conductors would be removed from the view north-west towards the landfill site. The magnitude of effect is moderate adverse. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Moderate adverse	Moderate adverse	Moderate adverse	
A1.C2	A13	08.09.14	GD/NH	Sunny & dry	N/A	School	Parkside Community Primary school	Low	Local	Low	The receptor is mostly a single storey building. Views are mostly obscured by vegetation and built form. There are channelled views north along Parkside Place and Tennyson Ave from the playground and external areas and possibly from upper storey north facing windows along Parkside Place towards Barton Down landfill site above intervening properties filtered by trees. The ZV Route is visible crossing Barton landfill site. The closest pylons are half backgrounded becoming more visible against the sky as they rise up over the landfill site. The PKC Route is barely perceptible beyond. The PKC & PX terminal pylons are mostly backgrounded and partly screened by intervening built form. During construction: Negligible In the short-term at height construction activities relating to the erection and dismantling of pylons, including scaffolding and cranes would be temporarily glimpsed above intervening built form in the distance to the north between existing infrastructure. This low sensitivity receptor would experience a very low alteration to the existing view and a negligible magnitude of effect. The significance of effect would be negligible. On Completion: Negligible This receptor of low sensitivity would have a glimpsed alteration to the existing view with a very small proportion of the view affected. Views north would alter to include PC 2 pylon and conductors in front of the ZV Route. It would be mostly backgrounded with the upper parts visible against the sky. The PX route would be removed from these glimpsed views on rising ground. After 15 year: Negligible Lifetime effects remain the same as operational effects.	Negligible	Negligible	Negligible	
A1.C3	A22	09.09.14	GD/TJ	Sunny & dry	0067-0068	School	The Junior King School, Milner Court	Low	Local	Low	Filtered views are available north-west from western elevations of school grounds. Views to the west are well screened by mature trees within the school grounds. There are filtered views to the north-west of the ZV route on rising ground as it heads north past the landfill. During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. There would be filtered (by vegetation forming the school's site boundary) views of at-height works in relation to construction of the new 400kV overhead line (PC3-PC5) in near and middle distance views. At-height works would be visible for a short duration above trees removing the PX route terminal pylons to the north and west. his low sensitivity receptor would have a low alteration to the existing view given the presence of existing overhead line infrastructure near Canterbury North substation. The magnitude of effect would be low adverse. On Completion: Low adverse Receptors would experience filtered views of PC3-PC5 which would appear in front of Lynne Wood to the north-west. The top of PC5 pylon west of Broad Oak would be perceptible against the sky. In these views the PX route would be removed from a very small part of these views. The benefit of the removal of the PX route is not enough to completely offset the effects of the proposed 400kV overhead line as it would be visible across a larger extent of the view & closer than the ZV route. The magnitude of effect is considered to be low adverse. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse	
A1.C4	A37	10.09.14	GD/TJ	Cloudy & dry		Touring caravan site	Broad Oak touring caravan site (CL)	Medium	Local	Medium	Single storey views are across field boundary north and across orchards. There are some mature trees providing filtering within foreground. There is no existing overhead infrastructure in these views except a low voltage line travelling north. Views are screened to the east due to a mature belt of roadside trees along Barnet's Lane. During construction: Low adverse Views to the north would include at-height works visible for a short period constructing the new 400kV overhead line, however these views would be filtered by vegetation forming the site boundary. A moderate proportion of the view of this medium sensitivity receptor would be affected but only for the short term and the magnitude of effect would be low. On Completion: Low adverse This receptor of medium sensitivity would have small alteration to the existing filtered views with a small proportion of the view affected. To the north and north-east the upper half of PC10 & PC11 pylons and conductors would be visible above the orchards against the sky. There would be some screening and back grounding to the lower parts that would minimise the scale of change. The magnitude of effect is low adverse. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse	

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.H1	A1	08.09.14 30.06.15	TJ/NH GD	Clear & bright Hot & Sunny	0001-0003 85-88	Residential detached	Properties on Bawton Close, Headcorn Drive & Bicknor Close	High	Local	Medium	Properties observe the PX Route passing over in close proximity. The PT and PU Routes are visible on the distant horizon to the south. The PKC and ZV Routes to the south-east are barely perceptible due to the backgrounding provided by broad valley landform and belt of screen vegetation to the rear of the properties separating them from the landfill site.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Near views of at-height works and a temporary demolition haul road in relation to removing the PX route would be visible, although there would also be some screening to views of the works by built form and filtering by local vegetation. Views would include working areas near to the pylons. At-height works including scaffolding and cranes would also be visible for a short duration above trees during the construction of the new 400kV overhead line from some properties to the east. Properties affected would have a low alteration to the existing view and the magnitude of effect on these medium sensitivity receptors would be low. On Completion: Negligible Several pylons and conductors of the PX route would be removed from near views. The proposed 400kV pylons (PC1-PC4) would be partly visible above screen planting from upper storey only as it connects to Canterbury Substation crossing west of Broad Oak beyond the landfill site in easterly views. There would be a negligible effect due to the very small proportion of the view altered by the presence of additional and some larger pylons in a landscape already influenced by overhead lines. In westerly views properties would substantially benefit from the removal of the PX Route from near views with no views of the proposed 400kV pylons. After 15 year: Negligible Lifetime effects remain the same as operational effects.	Minor adverse	Negligible	Negligible
A1.H2	A16	09.09.14 30.06.15	GD/TJ GD	Sunny & dry Hot & Sunny	0025-0029 78-84	Mix of detached and terraced properties	Properties east of Long Meadow Way	High	Local	Medium	These properties have south-easterly elevated views towards Canterbury centre. Trees and built form are within foreground views. There are close proximity oblique views of the PX route travelling over rising ground of the landfill site. Half pylon and conductors visible above rooflines. A PX route pylon is sited within Halstead Drive. The top of a PKC Route pylon is perceptible beyond the rooftops at the end of Hovenden Close. The tops of the terminal pylons of the ZV & ZY routes are also perceptible beyond above rooflines and are mostly backgrounded with the tops visible against the skyline.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Near views of at-height works in relation to removing the PX route would be visible, although there would also be some screening to views of the works by built form and filtering by local vegetation. Views would include working areas near to the pylons. At-height works including cranes would also be perceptible for a short duration beyond rooflines during the construction of the new 400kV overhead line. Properties affected would have a low alteration to the existing view and the magnitude of effect on these medium sensitivity receptors would be low. On Completion: Moderate Beneficial Pylons and conductors of the PX route would be removed from close proximity oblique views. The top of the proposed 400kV terminal pylon (PC1) would be obliquely perceptible between the existing ZV and ZY Route pylons. It would be mostly back grounded with the top visible against the sky. The overall composition of the view would not change but the PX route would be removed from some close proximity views. After 15 year: Moderate Beneficial Lifetime effects remain the same as operational effects.	Minor adverse	Moderate beneficial	Moderate beneficial
A1.H3	N/A	08.09.14 30.06.15	TJ GD	Sunny & dry	0012-0014 93-100	Mix of detached 2 storey properties and bungalow	Headcorn Drive, Kensing Gardens, Ulcombe Gardens, Farleigh Road,	High	Local	Medium	There are views of the PX route passing over Hales Place in direct close proximity views. Some filtering to these views by garden vegetation, some evergreen. The upper part of the ZV & ZY terminal pylons are obliquely visible beyond screening around Shelford substation. Properties on the Kensing Gardens also have rear views toward the PKC route terminal pylon in close proximity with localised filtering by garden trees. Some properties with west facing views will see more the ZV Route beyond intervening houses and vegetation. The PW and PGA Route are also distantly visible to the south.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Near views of at-height works in relation to removing the PX route would be visible, although there would also be some screening to views of the works by built form and filtering by local vegetation. Views would include working areas near to the pylons. At-height works including scaffolding and cranes would also be perceptible for a short duration beyond rooflines during the construction of the new 400kV overhead line. Properties affected would have a low alteration to the existing view and the magnitude of effect on these medium sensitivity receptors would be low. On Completion: Moderate Beneficial Pylons and conductors of the PX route would be removed from close proximity views. The top of the proposed 400kV overhead line terminal pylon (PC 1) would be perceptible between the existing terminal 400kV pylons in oblique west facing views. It would be partially back grounded and visible against the sky. Most properties will benefit from the removal of the PX Route. The overall composition of the view would not change but the PX route would be removed from some close proximity views. After 15 year: Moderate Beneficial Lifetime effects remain the same as operational effects.	Minor adverse	Moderate beneficial	Moderate beneficial
A1.H4	A17	09.09.14 30.06.15	GD/TJ	Sunny & dry	0040-0042	3 & 4 storey Apartments	3 x 3/4 storey apartment blocks on the south side of Broad Oak Road	High	Local	Medium	Baseline views are north-east with heavy filtering from nearby mature trees. The PGA, PW and PX route terminal pylons are visible in close proximity as they exit the adjacent substation.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Near views of at-height works in relation to removing the PX route would be visible, although there would also be some screening to views of the works by built form and filtering by local vegetation. Views would include working areas and demolition haul roads close to these properties. Properties affected would have a low alteration to the existing view and the magnitude of effect on these medium sensitivity receptors would be low. On Completion: Moderate Beneficial No view of the proposed 400kV is anticipated. The PX route terminal pylon and conductors would be removed from close views north-east. After 15 year: Moderate Beneficial Lifetime effects remain the same as operational effects.	Minor adverse	Moderate beneficial	Moderate beneficial

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:
Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.H5	A17	09.09.14	GD/TJ	Sunny & dry	0040-0042	2 storey Properties	Properties on Broad Oak Road	High	Local	Medium	There are oblique rear and front close views north and north-east towards the PX & PKC terminal pylons and conductors. The PGA and PW route pass over this receptor crossing over Broad Oak Road before connecting to the Canterbury North Substation. The PW & PGA terminal pylons upper half are visible above garden fencing and trees.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Near views of at-height works in relation to removing the PX route would be visible, particularly from upper storey. Views would include working areas and demolition haul routes to the rear of the properties and the bellmouth junction off Broad Oak Road to the north of these properties. Properties affected would have a moderate alteration to the existing view in the short-term and the magnitude of effect on these medium sensitivity receptors would be low.</p> <p>On Completion: Moderate Beneficial No view of the proposed 400kV is anticipated. The PX route terminal pylon and conductors would be removed from views to the north-east.</p> <p>After 15 year: Moderate Beneficial Lifetime effects remain the same as operational effects.</p>	Minor adverse	Moderate beneficial	Moderate beneficial
A1.H6	A5	08.09.14	GD/NH	Sunny & dry	P1010349 - 351	Residential apartments up to 5 storeys high	1-5 Water-s Edge Barton Mill Road, Parham Student Village and Riverdale Road.	High	Local	Medium	There are north-east facing direct top storey views above waterside trees. Views are heavily filtered by trees and screened by intervening built form from the lower storeys. The PX route is visible above adjacent retail units, partly back grounded by landform. The ZV, ZY & PKC routes are visible beyond screening around sub-station. Terminal pylons and substation infrastructure is heavily filtered. There are open views across the substation from top storey only north-east towards landfill and Broad Oak.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Views of at-height works in relation to removing the PX route would be visible above adjacent retail units, although there would also be some screening to views of the works by built form and filtering by local vegetation. Views would include working areas near to the pylons. At-height works including scaffolding and cranes would also be perceptible for a short duration beyond screening around the substation during the construction of the new 400kV overhead line. Upper storey views would have a moderate proportion of the existing view affected for a short duration and the magnitude of effect on these medium sensitivity receptors would be low.</p> <p>On Completion: Low adverse Several pylons and conductors of the PX route would be removed from views. The proposed 400kV pylons (PC1 - PC5) would be visible in upper storey north-easterly views as it connects to Canterbury Substation but would be half back grounded and heavily filtered with some conductors and pylons visible against the sky crossing rising ground west of Broad Oak. A small proportion of the views would be affected for the medium-term and long-term. Overall receptors would experience a low adverse magnitude of effect in views.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.H7	A7	08.09.14 30.06.15	GD/NH GD	Sunny & dry	110-115	Residential properties	2 storey terraced properties and bungalows on south side of Sturry Road.	Medium	Local	Medium	Baseline views are upper storey front direct views across Sturry Road. Industrial and business units are within foreground views. The top of ZV & ZY route pylons are perceptible above these rooflines in near views. Some views are lightly filtered in summer by trees surrounding Comets car park. The PX and PKC Routes are also partly visible crossing the edge of the landfill site beyond the ZV and ZY terminal pylons.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Views of construction activity in relation to construction of the new 400kV overhead line would be mostly obscured by intervening built form. However, views of at-height works including scaffolding and cranes would be noticeable above the adjacent businesses. Properties affected would have a low alteration to the existing view and the magnitude of effect on these medium sensitivity receptors would be low.</p> <p>On Completion: Low adverse The upper parts of the proposed 400kV pylons (PC1 -PC5) and conductors would be visible in northerly views as it connects to Canterbury Substation between existing 400kV overhead lines. They would be seen in the context of foreground distraction above adjacent industrial and business units. The 400kV overhead line would be visible against the sky between the existing lines and would be a low alteration to the existing view with a small proportion of the view affected. The PX would be removed from the view in the distance.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.H8	A1	08.09.14 30.06.15	TJ/NH GD	Clear & bright Hot & Sunny	0001-0003 116-120	Residential semi-detached and bungalows	Properties on South St and corner of Old Park Ave	High	Local	Medium	Properties with northerly aspect observe numerous PX, PKC ZY & ZV route pylons in northerly views above neighbouring property rooflines and passing in front of the landfill site. Suspension, angle and terminal pylons of the ZV and ZY Routes are all visible in close proximity with part back grounding by landfill site and wooded slopes. Properties along South street have oblique views with more direct and elevated views for the properties on the eastern end of Old Park Avenue which overlook open space in foreground. The landfill site is a dominant feature.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Views of at-height works in relation to removing the PX route would be visible, although there would also be some screening to views of the works by built form and filtering by local vegetation. At-height works including scaffolding and cranes would also be visible for a short duration above trees during the construction of the new 400kV overhead line to the north-east across the landfill site. Properties affected would have a low alteration to the existing view and the magnitude of effect on these medium sensitivity receptors would be low.</p> <p>On Completion: Low adverse Several pylons and conductors of the PX route would be removed from views. The proposed 400kV pylons (PC1-PC5) would be mostly visible in northerly views as it connects to Canterbury Substation but would be mostly back grounded becoming less back grounded as it crosses west of Broad Oak. A short section of the proposed 400kV overhead line would appear closer and taller in the view than the PX route but as it recedes to the north behind Broad Oak it would not be visible in these northerly views. The PX route will be removed from distant higher ground to the north-east, however its removal is not enough to completely offset the effects of the proposed 400kV overhead line.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.H9	A3	08.09.14 30.06.15	TJ/NH GD	Clear & bright Hot & Sunny	0006 -0008 121-124	Residential semi-detached properties	Conrad Avenue & East Street	High	Local	Medium	<p>Gl glimpsed views between properties and along roads of the upper parts of PX, PKC, ZV & ZY pylons including conductors seen over foreground rooftops crossing over the edge of the landfill site. Incidental open spaces give opportunity for more open views. Properties on the south side of East Street are slightly more elevated allowing views above adjacent rooftops (particularly from upper storey).</p> <p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Views of at-height works in relation to removing the PX route would be visible, although there would also be some screening to views of the works by built form and filtering by local vegetation. At-height works including scaffolding and cranes would also be visible for a short duration above trees and rooftops during the construction of the new 400kV overhead line to the north-east across the landfill site. Properties affected would have a low alteration to the existing view and the magnitude of effect on these medium sensitivity receptors would be low.</p> <p>On Completion: Low adverse Several pylons and conductors of the PX route would be removed from views. The upper parts of the proposed 400kV pylons (PC1-PC5) would be visible in northerly views leading to a cluster of pylons between the existing ZV and ZY Routes but these would be half back grounded becoming less back grounded as it crosses rising ground west of Broad Oak. This would affect a small part of these views. As the proposed 400kV overhead line recedes to the north behind Broad Oak it would not be visible in these northerly views. The PX route will be removed from distant higher ground to the north-east, however its removal is not enough to completely offset the effects of the proposed 400kV overhead line. The closest ZY Route remains unchanged in the view.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse	
A1.H10	A2	08.09.14 30.06.15	TJ/NH GD	Clear & bright Hot & Sunny	0004- 0005 125-129	Residential semi-detached properties	Reed Avenue & Field Avenue, north facing lower elevation	High	Local	Medium	<p>There are framed partial views to the north. Foreground houses screening parts of the view. There are also some rear open upper storey views from properties bordering the open space to the north. Lower & upper storey view of landfill, with terminal pylons of the ZV & ZY routes mostly back grounded. PX pylons are fully visible against the sky on rising ground on near horizon. No view of Broad Oak village. Local open spaces allow views. The PKC and PX Route terminal pylons are mostly visible and mostly backgrounded by the landfill site. The terminal pylon of the ZY Route is also visible particularly from upper storey views.</p> <p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Views of at-height works in relation to removing the PX route would be visible, although there would also be some screening to views of the works by built form and filtering by local vegetation. At-height works including cranes would also be visible for a short duration above trees and rooftops during the construction of the new 400kV overhead line to the north-east across the landfill site. Properties affected would have a low alteration to the existing view and the magnitude of effect on these medium sensitivity receptors would be low.</p> <p>On Completion: Low adverse Several pylons and conductors of the PX route would be removed from views. The proposed 400kV pylons (PC1 - PC5) would be intermittently visible in northerly views between the ZV and ZY Routes. The proposed pylons would be mostly back grounded with the top of pylons and some conductors visible against the sky crossing west of Broad Oak and would appear similar the ZV and ZY Routes leading to a cluster of pylons to the north-east of the landfill site. As the proposed 400kV overhead line recedes to the north behind Broad Oak it would not be visible in these northerly views.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse	
A1.H11	A13	08.09.14 30.06.15	GD/NH GD	Sunny & dry	130-136	3 storey apartments and residential properties	Tennyson Avenue, Shelley Avenue and Dickens Avenue	High	Local	Medium	<p>Some properties and apartments have views north providing glimpses between rooflines of lower lying properties. Beyond them is the ZV Route passing the eastern part of the landfill with the upper half of pylons visible against sky above houses. The ZY Route is fully visible and half backgrounded. The PKC & PX routes terminal pylons are also visible. All pylons partly back grounded by the restored part of the landfill site. The PX route is perceptible on rising ground.</p> <p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Views of at-height works and cranes in relation to removing the PX route would be visible, although there would also be some screening to views of the works by built form and filtering by local vegetation. At-height works including scaffolding and cranes would also be visible for a short duration above trees and rooftops during the construction of the new 400kV overhead line to the north-east across the landfill site. Properties affected would have a low alteration to the existing view and the magnitude of effect on these medium sensitivity receptors would be low.</p> <p>On Completion: Low adverse The proposed 400kV overhead line (PC1-PC5) would be intermittently visible between the ZV and ZY Routes approximately from the substation to the pylon located at Broad Oak crossing. The proposed 400kV pylons would be partially back grounded and visible against the sky. There would be a cluster of pylons in these views north but the overall composition of the view would not change and the PX route would be removed from the distance on higher ground.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse	
A1.H12	A8	08.09.14	GD/NH	Sunny & dry	P1010355 - 358	Residential properties	Semi-detached properties on Vauxhall Road and Vauxhall Crescent	High	Local	Medium	<p>There are oblique front views channelled along the road and direct side gable end views from properties overlooking basketball court to the north. Close proximity views of ZY & ZV terminal pylons and conductors fully visible with partial back grounding. PX route obliquely visible to north-east and PKC to the north-west. Rear upper storey views north-east of ZY route with ZV visible beyond. No view of substation due to screening trees.</p> <p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. There would be localised near views of the construction of the new 400kV overhead line with the ZY route closer in these views. This medium sensitivity receptor would have views of working areas, construction haul road and scaffolding to construct the new 400kV overhead line and this would affect a small proportion of these views overall. However, as the effect would be short term, the magnitude of effect would be low.</p> <p>On Completion: Low adverse A short section of the proposed 400kV overhead line (PC1 - PC2) would be visible in very few direct gable end close range views beyond the basketball court area, with the upper part of the terminal pylon (PC1) visible between the existing terminal pylons. The proposed 400kV pylons (PC2-PC3) would be partially back grounded but fully visible. This would be visible across a moderate proportion of the view reducing to a small proportion of the view for the majority of this receptor. Overall, these oblique views would alter with a low scale of change and the new 400kV overhead line would be visible in context between the existing ZY & ZV routes. The PX route would be removed from distance views.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse	

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.H13	A19	09.09.14	GD/TJ	Sunny & dry	N/A	Residential property on north side of Broad Oak Road	2 x Semi-detached properties on Broad Oak Road	High	Local	Medium	There are upper storey gable end oblique views east and north-east of ZY & ZV route pylons. Near views of the ZY & ZV route terminal pylons are heavily filtered by screening surrounding substation. There are close filtered views north towards the PKC & PX routes on higher ground.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Views of at-height works in relation to removing the PX route would be perceptible, although there would also be some screening to views of the works by filtering by local vegetation. Views would include working areas near to the pylons. At-height works would also be visible for a short duration above trees and rooftops during the construction of the new 400kV overhead line to the north-east across Broad Oak Road. Properties affected would have a low alteration to the existing view and the magnitude of effect on these medium sensitivity receptors would be low.</p> <p>On Completion: Low adverse The proposed terminal pylon (PC1) and conductors would be barely perceptible beyond the ZV terminal pylon through foreground trees views south-east. PC2 - PC5 and conductors would be perceptible in oblique views east and north-east, beyond the ZV route, with the proposed 400kV overhead line running north-east then north into the distance visible in a small part of the view across Broad Oak Road and above intervening units. The proposed 400kV overhead line would be partly back grounded by landscape beyond. The PX route would be removed from filtered close proximity views. The Proposed Development would result in a low adverse magnitude of effect in views overall.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.H14	A28	09.09.14 30.06.15	GD/TJ	Sunny Hot & Sunny	0104-0107 0108-0110 0111-0113 212-222	Residential properties	2 x Semi-detached properties next to Broad Oak level crossing	High	Local	Medium	The main baseline views is from the eastern property where there are side elevation upper and lower storey views across garden over open fields east. There are also rear upper storey views from both of these properties south-east across the railway line, partly screened and filtered by a mix of tall conifers and deciduous trees. The ZY route is visible crossing to the south-east in the distance. Front views of the top of the PX terminal tower would be heavily filtered in winter	<p>During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. There would be near views from the side and rear of construction activities including a large working area, 2 no. bellmouth junctions, construction haul roads and scaffolding close to where the proposed 400kV overhead line crosses the railway. The development would be seen in close proximity with a large proportion of the views affected for the short term. The magnitude of effect for this medium sensitivity receptor would be moderate.</p> <p>On Completion: Moderate adverse The proposed 400kV route would be introduced into rear and side filtered views south and east from the eastern property. PC4 and PC4 angle pylons would be fully visible but filtered in close proximity. There would also be rear partial views of the conductors crossing to the south views. There would be a permanent Maintenance Access used occasionally by maintenance vehicles. The proposed 400kV overhead line will be more prominent in the view than the PX route was in the baseline situation but will be partly back grounded.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Moderate adverse	Moderate adverse	Moderate adverse
A1.H15	A21	09.09.14 30.06.15	GD/TJ	Sunny & dry	0063-0066	Residential property	Perryfield Farm (detached) and Providence Place (3 No terraced properties) next to Providence Plant Nursery	High	Local	Medium	There are direct open channelled rear upper and lower storey views towards Broad Oak Lodge and Lynne Wood. The upper part of 1 No ZV pylon would be visible above Lynne Wood. In winter, views would become more open but remain lightly filtered by garden trees to the north-west towards the ZV route and the PX route (closer in the view) skirting the landfill site and rising onto higher ground. Sealing End Platform pylons of the PX and PKC routes are visible in the oblique view to the north west. Other PX pylons are visible heading north and east crossing Broad Oak. There is partial backgrounding to all pylons.	<p>During construction: Low adverse Partially filtered rear views north-west would include at-height works and construction traffic using the access roads would be visible for a short period constructing the new 400kV overhead line towards Broad Oak Lodge and Broad Oak crossing, in front of Lynne Wood. Views would include working areas near to the pylons. Receptors would also have distant views north-east of the PX route removal distantly perceptible above Den Grove Wood. A short-term low adverse magnitude of effect would be experienced by this receptor.</p> <p>On Completion: Moderate adverse The proposed 400kV overhead line would be introduced into direct open views to the north-north-west and filtered oblique views to the north-west. It would be closer to the receptor than existing pylon routes and on a lower contour. As it rises over the landfill site to the north-north-west the 400kV overhead line will appear similar in height to the ZV route. PC4-PC6 would appear within these direct views and they would be mostly back grounded by Lynne Wood with the tops perceptible against the sky. PC3-PC2 would also be perceptible to the north-west during the winter months. The PX route would be removed from higher ground in front of Broad Oak. However its removal is not enough to completely offset the effects of the proposed 400kV overhead line.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Moderate adverse	Moderate adverse
A1.H16	A23	09.09.14 30.06.15	GD/TJ	Sunny & dry	60-64	Detached properties on the edge of Sturry	Bridge House, Black Mill House + 1 No. detached on north side	High	Local	Medium	These properties have north-west facing gable end views along Sturry Road and across the Mercedes car garage, heavily filtered by garden trees within foreground views and by roadside vegetation to Sturry Road, riverside vegetation associated with River Stour and railway side vegetation. These views are across Sturry Road and fields towards the ZV route skirting the landfill site and crossing rising ground. No views of the PX route to the north above Den Grove Wood. The ZV route becomes partly back grounded by Lynne wood as it heads north. Views towards the ZY route are mostly screened by Chequers Wood.	<p>During construction: Negligible Effects during construction would be temporary and experienced for the short-term. Heavily filtered views north-west would include at-height works which would be barely perceptible and for a short period constructing the new 400kV overhead line to the east of Shelford landfill site, in front of Lynne Wood. Receptors would have distant views north-west of the PX route removal perceptible above Den Grove Wood.</p> <p>On Completion: Low adverse The proposed 400kV overhead line (PC1-PC5) would be introduced closer but on lower ground levels in these heavily filtered views than the ZV route to the north-west. As it rises over the landfill site to the north-west it will appear similar in height to the ZV route within this small part of the view. PC1-PC3 would be mostly back grounded by landfill site and PC4 - PC5 half backgrounded by Lynne wood and visible against the sky.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Negligible	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.H17		09.09.14	GD/TJ	Sunny & Dry	0057-0059	Properties on the western side of Fordwich Road	Houses at Fordwich	High	Local	Medium	Rear views are heavily filtered (summer) by garden and riverside trees on the northern bank of the River Stour. 2 No. ZV angle pylons would be visible mostly against the sky as they cross the landfill site. The PX pylons are barely perceptible fully back grounded by the landfill site. The terminal pylons of the PKC and PX route are also partly visible in the distance beyond the ZV route partly backgrounded by the landfill site with the tops visible against the sky.	<p>During construction: Negligible Effects during construction would be temporary and experienced for the short-term. Lightly filtered views north-west would include at-height works including scaffolding and cranes barely perceptible for a short period constructing the new 400kV overhead line to the east of Shelford landfill site, in front of Lynne Wood. Receptors would also have distant views north-west of the PX route removal perceptible above Den Grove Wood and nearer views west close to Broad Oak with temporary views of at-height works and cranes.</p> <p>On completion: Low adverse The proposed 400kV overhead line would be introduced into closer but on lowered ground levels in these filtered rear views north-west. The upper part of PC3-PC5 would be introduced beyond intervening trees crossing to the north-west. As it rises over the landfill site it will appear similar in height to the ZV Route resulting in a low alteration to the existing view. The magnitude of effect in views would be no greater than low adverse. The PX route will be removed from distant higher ground to the north-west, however its removal is not enough to completely offset the effects of the proposed 400kV overhead line.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Negligible	Minor adverse	Minor adverse
A1.H18	A24	09.09.14 30.06.15	GD/TJ	Sunny & dry	0073-0079 52-56	Properties on the western side of Herne Bay Road, Sturry	Two storey residential estate and detached property adjacent to railway	High	Local	Medium	There are mainly rear upper storey broad sweeping views west, some filtering by garden trees. The view is across gently sloping fields towards Canterbury substation. The ZY and ZV Routes are visible exiting the substation. The ZV route clearly visible against the sky as it skirts the landfill site on rising valley side. It becomes partly back grounded by Lynne wood as it heads north. The PKC and PX terminal pylons are visible beyond in the distance. The top of the re-emergent PX Route pylon is just visible above Lynne wood.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Lightly filtered views west would include at-height works, scaffolding, cranes, construction areas and haul roads for a short period constructing the new 400kV overhead line to the east of Shelford landfill site, in front of Lynne wood. Receptors would have views west of the PX route removal including at-height works and cranes.</p> <p>On completion: Low adverse The proposed 400kV overhead line would be introduced into closer but on lower ground levels in these open views south-west (PC1-PC5). It will appear similar in height to the ZV Route but will be partly back grounded by Lynne wood, resulting in a low alteration to the existing view. The magnitude of effect in views would be no greater than low adverse. The PX route will be removed from distant and glimpsed views however its removal is not enough to completely offset the effects of the proposed 400kV overhead line.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.H19	A25	09.09.14 30.06.15	GD/TJ	Sunny & dry	0087-0090 137-147	Properties on the eastern side of Herne Bay Road, Sturry	Two storey semi-detached	High	Local	Medium	There are upper and lower storey views to the north-west across Herne Bay Road over open farmland beyond. Views to the west and south-west are screened by Den Grove Woods. Four No. PX route pylons are obliquely visible above Broad Oak Farm Shop on the opposite side of the road (western). The nearest in close proximity receding to the west becoming screened by Den Grove Woods. The top of the 4th PX Route pylon is visible against the sky in the distance. The PX Route angle pylon would likely be partly and distantly visible from upper storey backgrounded by the landfill site.	<p>During construction: Low adverse In the short-term construction activities relating to the dismantling of the PX Route, including scaffolding, working areas, bellmouth junction and haul roads would be visible in the near views west, beyond intervening built form. The construction of the 400kV overhead line would be barely perceptible in the distance and would be viewed as additional but smaller elements crossing the view.</p> <p>On Completion: Negligible beneficial Views of proposed 400kV overhead line would be visible crossing beyond the farm shop to the west. PC 5 & PC6 would be partly screened by Den Grove woods with the upper parts against the sky. PC 7 would be mostly screened by intervening Poplar trees with the top visible against the sky. The PX route would be removed from these close and distant north-western oblique views. However, there would be more direct and wider views of PC5-PC7 further away in the view beyond the 4th PX Route pylon, particularly from upper storey views.</p> <p>After 15 year: Negligible beneficial Lifetime effects remain the same as operational effects.</p>	Minor adverse	Negligible	Negligible
A1.H20	A26	09.09.14 30.06.15	GD/TJ	Sunny	0091-0097 146-154	Residential properties	Semi-detached and detached properties on Popes Lane	High	Local	Medium	There are open and filtered rear and front views from these properties along Popes Lane towards the PX route, with the conductors crossing over arable fields in close proximity. The pylons are visible from base, unfiltered and partly back grounded.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. No view of the 400kV construction due to screening by Kemberland wood. Close views north with no filtering would include at-height works, cranes, haul road and working areas associated with the dismantling activities of the PX route. The development would be seen in close proximity with a moderate proportion of the views affected for the short term. The magnitude of effect for this medium sensitivity receptor would be low.</p> <p>On Completion: Negligible beneficial Glimpsed views of proposed 400kV overhead line would be visible particularly from upper storey towards the east of Sweech Farm where breaks in the mid-distance vegetation allow. The top of PC11 is likely to be barely perceptible above the wooded horizon of Blean Woods in the distance. The majority of the line would be screened due to Kemberland Wood. The PX route would be removed from open and filtered close proximity views. However PC11 would be in the background of these views and set on a 13 m lower contour following the valley bottom. This in combination with the removal of the PX route would reduce the scale of the beneficial effect.</p> <p>After 15 year: Negligible beneficial Lifetime effects remain the same as operational effects.</p>	Minor adverse	Negligible	Negligible

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.H21	A61	10.09.14	GD/TJ	Sunny	0043, 0047, 0048	Residential properties	Hawcroft Cottages - 2 No. semi-detached & Oast House	High	Local	Medium	Views are open and north-easterly across large arable fields with Bleau Woods distantly visible on the horizon. Views are screened to the north and north-west by Kemberland Woods in close range. There are views of the PX route which is clearly visible in close proximity heading north-east, partly back grounded to lower parts by wooded hills.	<p>During construction: Low adverse In the short-term construction activities relating to the construction and dismantling activities, including scaffolding, working areas, bellmouth junction and haul roads would be visible in the near and distant views. The construction of the 400kV overhead line would be perceptible the north-east and would be viewed obliquely as additional but smaller elements in the view. Views directly north would be filtered by Kemberland Wood. Receptors would have near views north of the removal of the PX route including at-height works, cranes, construction areas, haul roads and scaffolding. The development would be seen in close proximity with a moderate proportion of the views affected for the short term. The magnitude of effect for this medium sensitivity receptor would be low.</p> <p>On Completion: Negligible The view would alter to include the proposed 400kV pylons across the Sarre Penn Valley to the north-east. The new pylons would be seen in the context of a view already containing the PX route 132kV pylons, and the proposed 400kV pylons would be similarly visible in the view than the 132kV pylons they replace and would contribute to a new wirescape in the view. However the pylons are in the background of the view and set on a 20 m lower contour following the valley bottom. This in combination with the removal of the PX route would reduce the scale of effect.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Minor adverse	Negligible	Negligible
A1.H22		27.07.14	NJC	bright and clear		Residential property	Broad Oak Lodge Farm, Shalloak Road	High	Local	Medium	Views to the south are filtered and in some parts screened. The PZ route is visible in the distance crossing the south Stour Valley Slopes. Fore and middle ground views are of open fields down towards the River and railway line and with Sturry in the middle distance	<p>During Construction: Moderate adverse There would be near but filtered views of construction activities including construction access roads to a tension pylon (PC4) erected in the open field south of the property and scaffolding over Shalloak Road. Views would include working areas near to the pylons. The development would be seen in close proximity with a large proportion of the views affected for the short term. The magnitude of effect for this medium sensitivity receptor would be moderate.</p> <p>On Completion: Moderate adverse The 400kV overhead line would appear as a prominent but not unfamiliar element in the view. Mature vegetation would filter and in some places views. The magnitude of effect would be moderate due to the proximity and proportion of the view affected. The introduction of PC4 in the near view would give rise to a permanent change of moderate magnitude. The presence of lattice pylons in the baseline view reduces the scale of effect.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Moderate adverse	Moderate adverse	Moderate adverse
A1.H23	A31	09.09.14	GD/TJ	Sunny	0119-0121	Residential properties	2 No Detached bungalows and 2x 2 Storey Detached properties on west side of Shalloak Road and detached bungalow on east side	High	Local	Medium	There are open rear views west across Barton landfill site with some filtering from garden trees. The PX route runs over the garden, (northern bungalow) with 1 No. suspension pylon within close proximity. The ZV route is visible in close proximity crossing the view, mostly visible against the sky but with some back grounding to the lower parts. The PKC pylons are also visible to the north-west, appearing smaller than the pylons of the ZV route running north.	<p>During construction: Moderate adverse In the short-term construction activities relating to the erection and dismantling of pylons, including the PX Route diversion works would be visible crossing near views. These views would include at-height works, cranes, construction areas, haul roads and scaffolding. The magnitude of effect would be moderate due to the large proportion of the view altered by the works.</p> <p>On Completion: Moderate adverse This receptor of medium sensitivity would have partial alteration to the existing view with a moderate proportion of the view affected. These rear views would alter to contain pylons PC5 & PC6 closer in the view than the existing ZV route and fully visible above the intervening orchards and garden vegetation. There would be partial back grounded by Lynne Wood and the landfill site to the west becoming less back grounded as the route heads north. There will also be some backgrounding by Beechan Woods as it heads north. This would be visible in context with the existing 400kV overhead lines and would be a moderate scale of change. The PX route would be removed from close proximity views. However, there would be more direct and wider views of PC5-PC6 closer in the view.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Moderate adverse	Moderate adverse	Moderate adverse
A1.H24	A30	09.09.14 29.06.15	GD/TJ	Sunny	0119-0121 0122-0124 1-6	Residential properties	Dengrove Park & Bluebell Woods (single storey park homes) Fairdene bungalow	High	Local	Medium	Views from the western edges of Den Grove Park (approx. 4 No Park Homes) are across the car park and road towards numerous ZV route pylons and 1 No. PX angle pylon beyond adjacent bungalows. Tall pine trees within the adjacent gardens also provide partial screening to the west. The PKC Route is also perceptible to the west. Views from Bluebell Woods are restricted by the built form of Den Grove Park and tall trees, however, from the entrance (including Fairdene) views are westerly along the entrance drive following the line of the PX Route south-west crossing over Shalloak Road in close proximity. The landfill site is visible beyond 'The Shannon' bungalow with the conductors the ZV Route crossing behind.	<p>During construction: Low adverse In the short-term construction activities relating to the erection and dismantling of pylons, including the PX Route diversion works would be visible crossing near filtered and partial views. These views would include at-height works, cranes, construction areas, haul roads and scaffolding associated with the PX Route removal. The magnitude of effect would be low due to the small proportion of the view altered by the works.</p> <p>On Completion: Low Beneficial The upper parts of PC5 & PC6 and conductors would be visible in these north and westerly views which would appear closer than the ZV and the PKC routes. They would appear as larger structures in these partial views above bungalows on the west side of Shalloak Road. The PX route pylons and conductors would be removed from close proximity views. Bluebell Woods park homes site would have no views of the new 400kV overhead line but would benefit from the removal of the PX route from close proximity views.</p> <p>After 15 year: Low Beneficial Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor beneficial	Minor beneficial

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.H25	A32	09.09.14 29.06.15	GD/TJ	Sunny	0010-0015	Residential properties	Semi-detached properties on the east side of Shalloak Road	Medium	Local	Medium	Tall mature roadside hedgerow directly adjacent to properties screening lower storey views, filtered in winter. There are oblique front views of the PX route crossing over road to the south-west and more direct but filtered views east. Direct upper storey views comprise of the upper parts of the ZV route crossing the view above Barton Wood to the west beyond the intervening tall hedgerow & orchards. The upper parts of the terminal pylon of the PKC route is also in the view but filtered.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Filtered views west by roadside hedgerow and orchard beyond would include at-height works, scaffolding, cranes, haul roads and construction areas during construction of the 400kV overhead line. Oblique views filtered by roadside hedgerow south west and east would include at-height works, scaffolding, construction areas, haul roads, including the PX Route diversion work and cranes related to the removal of the PX route. On Completion: Low adverse This receptor of medium sensitivity would have small alteration to the existing view with a small proportion of the view affected. Upper storey views west towards the ZY route would include PC6 & PC7 pylons crossing a small part of this view above foreground screening. The route would appear similar in these views with the some pylons upper parts visible above hedgerow and orchard. The PX pylons and conductors would be removed from rear views east and oblique view south-west. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse
A1.H26	A35	09.09.14 29.06.15	GD/TJ	Sunny	0139-0141	Residential properties	Detached and Semi-detached properties along Shalloak Road & Chapel Lane	High	Local	Medium	There are business units and tall conifers associated with Goose Farm, residential properties and tall roadside hedgerow all within foreground views. A PKC route angle pylon is visible (upper half) above these units against the sky or through gaps in the adjacent hedgerow. The ZV route is also perceptible beyond the PKC route receding north-west. A line of tall Poplars lining the western boundary of Goose Farm following PRoW CB46 further screens views to the north. There are front and rear views of the PX route across orchards with pylons mostly visible above adjacent polytunnels.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Filtered views to the west and north west would include at-height works, cranes, scaffolding with possible views of haul roads and construction areas during the construction of the 400kV overhead line. Filtered near views east and south east would include scaffolding, at-height works, cranes with further views of construction areas and haul roads including the diversion works related to the removal of the PX route. On Completion: Low adverse This receptor of medium sensitivity would have small alteration to the existing front views with a small proportion of the view affected. In views west PC5-PC7 would be visible above the intervening units or roadside hedgerow. They would appear taller and closer in the view passing in front of the existing PKC route and would be mostly visible against the sky until it passes behind the line of Poplar trees to the north-west. The PX would be removed from rear and front views. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse
A1.H27	A34	09.09.14 29.06.15	GD/TJ	Sunny	0137-0138 21-22	Goose Farm	Farmhouse & pickers accommodation (static caravans)	Low	Local	Low	Views from the farmhouse are principally north, east and south facing, screened to the north and east by tall conifers and filtered to the south by garden trees. The main baseline view west from the farmhouse is upper storey and is obscured by large agricultural buildings within the foreground. Views from the pickers huts are seasonal and are south-east/north-west screened by orchards within the foreground. Two huts with westerly windows. Views would be glimpsed due to the configuration of the buildings. The PKC Route is mostly visible passing north with the ZV Route half visible beyond.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Some glimpsed views west with filtering by built form and orchard would include at-height works, haul roads and scaffolding during construction of the 400kV overhead line. Limited filtered views by built form and hedgerow south would include at-height works including the diversion works during the removal of the PX route. The magnitude of effect for this low sensitivity receptor is low adverse. On Completion: Moderate adverse Workers living in the seasonal huts would have a trebling of pylons in the view, however as the view is restricted this would be limited to only the addition of PC6 & PC7 pylons which would be mostly visible crossing within the adjacent orchards. These pylons would be seen in the context of a view already containing the PKC route and ZV pylons. They would appear taller and closer in the view with filtering of the base and some screening by built form. The proposed 400kV overhead line would increase the wirescape in these low sensitivity views. The magnitude of effect would be moderate adverse. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse
A1.H28	A36	09.09.14 29.06.15	GD/TJ	Sunny	0142-0145 32-38	Residential properties	Detached properties west side of Shalloak Road	High	Local	Medium	There are upper storey rear and side views west across Goose Farm polytunnels and orchards towards the PKC & ZV routes. Lower storey views are heavily filtered by garden trees and conifers. The upper half of a ZV Route and a PKC pylon (nearer in the view) is visible above Goose Farm.	During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. Rear filtered views west would include at-height works including scaffolding and cranes with possible views of haul roads during the construction of the 400kV overhead line. No views south east of the PX route anticipated. On Completion: Moderate adverse This receptor of medium sensitivity would have a tripling of pylons in these rear views with a moderate proportion of the view affected. In views west PC6 & PC7 pylons would be visible above the orchards and polytunnels. They would appear as larger structures in the view passing in front of the existing PKC route and would be mostly visible against the sky until it passes behind the line of Poplar trees to the north-west. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Moderate adverse	Moderate adverse	Moderate adverse
A1.H29	A35	09.09.14 29.06.15	GD/TJ	Sunny	0139-0141 23-28 29-32	Residential properties	Detached and Semi-detached properties along Shalloak Road & Chapel Lane	High	Local	Medium	There are business units and tall conifers associated with Goose Farm and residential properties all within foreground views. A PKC route pylon and conductors are visible (upper half) above these units against the sky. The ZV route is also perceptible beyond the PKC route receding north-west. A line of tall Poplars lining the western boundary of Goose Farm following PRoW CB46 further screens views to the north. There are rear views of the PX route across orchards with pylons mostly visible above adjacent polytunnels. There are no views west from properties along Chapel Lane. There are filtered rear views east towards the PX Route.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Filtered views west and oblique north west would include, at-height works, construction areas and haul roads during construction of the 400kV overhead line. Views south east are filtered and screened by garden and orchards towards the dismantling of the PX route and would only include at-height works. The magnitude of effect would be low. On Completion: Low adverse This receptor of medium sensitivity would have a doubling of pylons in views west. PC6 & PC7 pylons would be visible above the intervening units affecting a small proportion of the view. They would appear as larger structures in the view passing in front of the existing PKC route and would be mostly visible against the sky until the live passes behind the line of Poplar trees to the north-west. The PX would be removed from rear filtered views reducing the scale of effect. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.H30	A44	10.09.14	GD/TJ	Sunny	N/A	Residential properties	Farmhouse & pickers accommodation at Broad Oak Farm	High	Local	Medium	There are heavily filtered upper storey views from the farmhouse across large garden and adjacent polytunnels. Views from the pickers caravan's are single storey and filtered/screened by other caravans and orchards in close proximity.	<p>During construction: Low Adverse Effects during construction would be temporary and experienced for the short-term. No views north during the construction of the 400kV overhead line. Near views south would include at-height works, cranes, scaffolding and haul roads associated with the removal of the PX route.</p> <p>On Completion: Low Beneficial The PX route would be removed from rear direct and oblique filtered views. No views of the proposed 400kV overhead line anticipated.</p> <p>After 15 year: Low Beneficial Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor beneficial	Minor beneficial
A1.H31	A40	10.09.14 29.06.15	GD/TJ	Sunny	N/A	Residential properties	Mix of bungalows, terrace and 2 No. semi-detached	High	Local	Medium	There are upper and lower storey partial views across Sweechgate over adjacent rooflines north towards the wooded horizon of Blean Woods across the Broad Oak Valley.	<p>During construction: Low adverse In the short-term construction activities relating to the construction of pylons would be visible crossing filtered and partial views. These views would include at-height works only, such as cranes and scaffolding associated with the construction of the 400kV. The magnitude of effect would be low due to the small proportion of the view altered by the works.</p> <p>On Completion: Low adverse This receptor of medium sensitivity would have a small alteration to the existing partial front views. These northerly views would alter to include PC9 & PC10 pylons beyond the adjacent rooflines and orchards. Only the tops of the pylons would be visible and effect a small proportion of the view.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.H32	A43	10.09.14 29.06.15	GD/TJ	Sunny	0173-0175 42-48	Residential properties	Properties on south side of Sweechgate	High	Local	Medium	There are upper and lower storey views across rear gardens across open field south-west and oblique views south towards the PX route. The upper part of 2 No. pylons are visible above a line of trees alongside the public footpath CB73.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. No views north are anticipated. Rear views south would include at-height works, cranes, scaffolding over poly tunnels, with filtered views of haul roads associated with the removal of the PX route.</p> <p>On Completion: Low Beneficial The PX route would be removed from rear direct and oblique views. No views of the proposed 400kV overhead line anticipated.</p> <p>After 15 year: Low Beneficial Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor beneficial	Minor beneficial
A1.H33	A42	10.09.14 29.06.15	GD/TJ	Sunny	0169-0172	Residential properties	Properties on north side of Sweechgate	Medium	Local	Medium	Properties have upper storey oblique & direct views north-east across rear gardens above intervening field boundary trees across the Broad Oak Valley towards Blean Woods. Calcott Hall is visible on rising ground amongst the wooded ridgeline. Kemberland wood limits views to the north-east.	<p>During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. Rear and direct open views above garden and field boundary trees north would include at-height works, cranes, construction areas, haul roads and scaffolding during construction of the 400kV overhead line. No views of removal of the PX route is anticipated.</p> <p>On Completion: Moderate adverse This receptor of medium sensitivity would have partial alteration to the existing rear/side views with a moderate proportion of the view affected. In views N & NNE there would be views towards PC10 & PC11 pylons which would be visible above the intervening field boundary trees. The upper 2/3 of Pc10 & PC11 pylons and conductors would be visible with the upper half viewed against the sky. There would be some back grounding to lower parts by West Blean Wood that would minimise the scale of change. This would introduce prominent elements into the view and would have a moderate magnitude of effect on these medium sensitivity receptors.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Moderate adverse	Moderate adverse	Moderate adverse
A1.H34	A41	10.09.14 29.06.15	GD/TJ	Sunny	0169-0172	Residential properties	Mix of Semi-detached properties and bungalows on north side of Sweechgate	Medium	Local	Medium	There are rear upper storey from semi-detached properties and from the dormer bungalows. These views north are heavily filtered by garden trees and a further line of tall dense field boundary trees. Views are across the Broad Oak Valley towards Blean Woods. There is low voltage line close in these views.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Heavily filtered near views north would include at-height works, cranes, construction areas, haul roads and scaffolding during construction of the 400kV overhead line. No views of the PX route dismantling is anticipated.</p> <p>On Completion: Low adverse This receptor of medium sensitivity would have partial alteration to the existing rear views with a moderate proportion of the view affected. In views north there would be filtered (heavily filtered in summer) views to the proposed 400kV conductors crossing behind the belt of mature trees. To the north and north-east the proposed 400kV lattice pylons would be visible crossing the fields. The upper half of PC10 & PC11 pylons and conductors would be visible filtered and viewed against the sky. There would be some screening and back grounding to the lower parts that would minimise the scale of change.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.H35	A39	10.09.14 29.06.15	GD/TJ	Sunny	N/A	Residential properties	Orchard Cottage & Little Orchard	High	Local	Medium	There are views north-east across adjacent open fields with light filtering by garden vegetation and intervening field boundary hedgerow and trees. Low voltage line passing in close proximity. There are upper storey views west with heavy filtering by roadside trees along lane.	During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. Views north east would include at-height works, including cranes and scaffolding during construction of the 400kV overhead line. On Completion: Moderate adverse Receptors of medium sensitivity would experience a partial alteration to the existing view where a moderate proportion of the view would be affected. In views north-east there would be lightly filtered views of PC10 & PC11 pylons (3/4 visible against the sky) crossing the full extent of the view above intervening field boundary trees. There would be some screening to the lower parts and back grounding that would minimise the scale of change. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Moderate adverse	Moderate adverse	Moderate adverse
A1.H36	A37	10.09.14	GD/TJ	Sunny	0159-0163	Residential properties	Properties adjacent to the Golden Lion pub	Medium	Local	Medium	Upper storey rear views are across gardens and orchards. There are some mature trees providing filtering. There is no existing overhead infrastructure in these views except a low voltage line travelling north across the pub car park. Views are screened to the west due to a mature belt of roadside trees. Views open out across the orchard to the north and north-east with further views screened by dense field boundary trees and hedgerows.	During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. Filtered views north east would include at-height works including scaffolding and cranes visible over trees, open north views with low screening would include at-height works, scaffolding, cranes and haul roads. Oblique views north west would include scaffolding and haul roads during construction of the 400kV overhead line. No views of the PX route removal anticipated. On Completion: Moderate adverse This receptor of medium sensitivity would have partial alteration to the existing rear views with a moderate proportion of the view affected. In views north-west there would be heavily filtered views to the proposed 400kV overhead line conductors between PC8 & PC9 crossing behind the belt of mature trees. The upper half of PC9 and PC10 pylons and conductors would be visible above the orchards to the north and north-east and viewed against the sky. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Moderate adverse	Moderate adverse	Moderate adverse
A1.H37a	A38	10.09.14 30.06.15	GD/TJ	Sunny	39-42	Residential properties	Detached bungalows (some with dormer windows)	High	Local	Medium	The are open rear views south-west towards the PKC route beyond gardens and orchards. There are some glimpsed front and side views north-east across adjacent orchards towards the proposed overhead line. Views from Vale View (Bungalow next to The Golden Lion) has rear and conservatory views across the orchard to the north. There is a low voltage line visible.	During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. Open near views west and north east would include at-height works, construction areas, cranes, scaffolding and haul roads during construction of the 400kV overhead line. No views of the removal works of the PX route anticipated. On Completion: Moderate adverse Receptors of medium sensitivity would experience a partial alteration to the existing view where a moderate proportion of the view would be affected. There would be some screening and back grounding that would minimise the scale of change. The PC 7-PC8 pylons would be introduced in front of the PKC route and would be visible crossing the adjacent orchard and would be larger structures constructed of thicker gauge steel. PC 9 would also be visible in glimpsed filtered views north-east. Views would largely be oblique from front windows with direct views from side windows and gardens. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Moderate adverse	Moderate adverse	Moderate adverse
A1.H37b		30.06.15	GD/NH	Hot & Sunny	257-265 266-280	Residential properties	Nook Farm	Medium	Local	Medium	Single storey property with planning permission for rear extension with first floor windows. Garden vegetation screens views to the south-west but filtered views to the north-west. Views from the conservatory are partially screened. There are orchard trees in foreground. Poplar trees along field boundary filter long views north-west.	During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. Open near views west and north east would include at-height works, construction areas, cranes, scaffolding and haul roads during construction of the 400kV overhead line. No views of the removal works of the PX route anticipated. On Completion: Moderate adverse Receptors of medium sensitivity would experience a partial alteration to the existing view where a moderate proportion of the view would be affected. The PC8 angle pylon would be introduced in direct view from garden and would be fully visible with some backgrounding. There would be a permanent Maintenance Access used occasionally by maintenance vehicles. PC6-PC8 would be fully visible from first floor in front of the PKC and ZV Routes and would be visible crossing the adjacent orchard and would be larger structures constructed of thicker gauge steel. They would be partially backgrounded but mostly visible against the sky. Eucalyptus tree within garden would help to screen views of the conductors. A section of Poplars will be removed to facilitate the overhead line reducing backgrounding effects. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Moderate adverse	Moderate adverse	Moderate adverse
A1.H38	A46	10.09.14 20.06.15	GD/TJ	Sunny	0209-0212 223-232	Residential properties	Farmhouse at Brookside Farm	High	Local	Medium	There are front upper and lower storey oblique heavily filtered views south-east across driveway and road over ploughed open field and shallow valley. Also upper storey gable end filtered views south across rising land which are heavily filtered in summer. Line of Poplars to south-east and waterside trees along the valley bottom to the north. The property is bordered at the front by over mature coppiced tree stems which will maintain a high level of screening during winter.	During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. Views (in winter) south and east would include at-height works, construction areas, cranes, scaffolding and haul roads during construction of the 400kV overhead line. There would also be heavily filtered views of a bellmouth junction and scaffolding access route to PC8 and PC9. No views of the removal works of the PX route anticipated. On Completion: Moderate adverse PC8 angle pylon would be introduced into filtered views south within the rising ground of the adjacent field. It would be half backgrounded with the conductors mostly screened by trees along side the bridleway. PC9 would also be introduced into easterly views within field next to the line of tall Poplars (west of Barnet's Lane) and longer views of PC10 & PC11 travelling to the east. A moderate adverse magnitude of effect on views would be experienced by this receptor of medium sensitivity in close vicinity to the new 400kV overhead line supported by lattice pylons where there is currently no infrastructure in the view. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Moderate adverse	Moderate adverse	Moderate adverse

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.H39	A48	10.09.14 30.06.15	GD/TJ	Sunny	222	Residential properties	Mayton Cottages	High	Local	Medium	Lower storey views are heavily screened by a 2-3m high hedgerow along adjacent PRoW. There are oblique upper storey views south-west above orchards towards the PKC & ZV route. There are more direct views across the adjacent orchard towards Canterbury and the line of the proposed 400 kV overhead line. There are also open sweeping views north along the PKC route.	<p>During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. Open partially filtered views south over orchards would include at-height works, cranes, scaffolding and construction areas with near view of haul road during construction of the 400kV overhead line. Oblique near view of haul road and far views would include filtered views of at-height works, scaffolding, cranes and construction areas over orchards during construction of 400kV overhead line. Views south would include distant filtered views over orchard of temporary pylons, at-height works, scaffolding during removal of the PX route.</p> <p>On Completion: Moderate adverse On completion these oblique and direct views would alter to include PC6-PC8 pylons across the adjacent orchards heading south towards Canterbury. The new pylons would be seen in the context of a view already containing PKC and ZV Route pylons which would reduce the scale of effect, however the proposed 400kV pylons would be viewed as larger thicker structures and closer in the view. However there is some filtering provided by intervening trees.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Moderate adverse	Moderate adverse	Moderate adverse
A1.H40	A47	10.09.14 30.06.15	GD/TJ	Sunny	0215-0218 233-243	Residential properties	2 No detached properties next to Mayton Farm	High	Local	Medium	Elevated and broad sweeping panoramic views east towards the Isle of Thanet. Margate is perceptible set low on the distant horizon. Shorter views of the PKC route to the south-west and Broad Oak across the undulating landscape. The ZV route is seen crossing the western side of views as it crosses Little Hall Wood with the PX Route glimpsed in the distance to the south-east. Glimpse of the top of the landfill site.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Filtered views behind existing PKC route south east as it crosses to the east along the Broad Oak Valley would include at-height works, cranes and scaffolding during construction of the 400kV overhead line. No views of PX route removal are anticipated.</p> <p>On Completion: Low adverse The proposed 400 kV overhead line would be introduced within views on rising ground beyond the existing PKC route within orchards bordering Broad Oak. PC8 mostly visible against the sky and filtered to lower parts by line of trees bordering CB41, becoming more back grounded and receding with distance to the east across the Broad Oak Valley (PC9 with possible distant views of further pylons across the Sarre Penn Valley). PC 7 and PC6 would be similarly visible to the ZV Route disappearing into the Stour Valley to the south. The scale of change is low due to a low alteration to existing views which includes filtering, screening and some woodland back grounding in views that comprise existing views of the PKC and ZV routes.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.H41	A51	10.09.14 30.06.15	GD/TJ	Sunny	N/A	Residential properties	Farmhouse at Vale Farm	High	Local	Medium	There are heavily filtered upper storey views south and south-east from the farmhouse. This property is screened by dense mature trees within its garden obscuring summer views out.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Filtered near views south would include at-height works, cranes, scaffolding and construction areas during construction of the 400kV overhead line. Haul road adjacent to Barnet's Lane to the south may be glimpsed through trees. No views of works for PX route anticipated.</p> <p>On Completion: Low adverse The property would experience filtered views (in winter) of the upper parts including conductors of PC8 angle pylon which would appear above the line of Poplar trees crossing to the south-west but this would be heavily filtered by mature trees which would minimise the scale of change from the present situation. There would be limited views south-east along Broad Oak Valley of PC9-PC10 pylons on the valley side to the southeast but these form a small and glimpsed element of the view.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.H42	A50	10.09.14 30.06.15	GD/TJ	Sunny	N/A	Residential properties	Detached property on east side of Barnet's Lane	High	Local	Medium	The baseline south-easterly views are across the rear garden over ploughed field towards a belt of mature trees along stream with rising ground glimpsed through gaps beyond. There are open distant westerly views of the PKC route from side elevation windows particularly in winter.	<p>During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. Direct filtered middle distance views to the south over fields would include at-height works, cranes, scaffolding, haul roads and construction areas during construction of the 400kV overhead line on rising ground on the other side of the Broad Oak Valley. Views would include working areas near to the pylons. No views of removal works for PX route anticipated.</p> <p>On Completion: Moderate adverse The property would experience filtered views of PC8 and PC9 pylons on the valley side to the south. The upper part including conductors of PC8 angle pylon would appear against the sky above the line of Poplar trees crossing to the east to PC9 pylon within ploughed field, visible from base but this would be filtered by mature trees. There would be some back grounding to the lower parts of the pylons as they head east and they would be new elements visible in the view. The magnitude of effect is moderate adverse.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Moderate adverse	Moderate adverse	Moderate adverse
A1.H43	A49	10.09.14	GD/TJ	Sunny	N/A	Residential properties	Vale Cottage	High	Local	Medium	Property is surrounded by mature garden trees. There are heavily filtered upper storey views east and south across rising adjacent fields.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Near views in winter south would include at-height works including cranes and scaffolding, construction areas, haul roads and bellmouth junctions during construction of the 400kV overhead line. No views of the removal of the PX route anticipated. The magnitude of effect would be low due to a moderate proportion of the view (proximity of bellmouth junction) temporarily altered by the works.</p> <p>On Completion: Low adverse PC9 and PC10 pylons would be introduced into views looking south and east on rising ground on the opposite side of the river valley. However the degree of filtering by trees around the property would make this a small change to the view.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.H44	A55	10.09.14	GD/TJ	Sunny	N/A	Residential properties	Group of detached properties at Sweech Farm including Millborough House	High	Local	Medium	These properties have heavily filtered views (in summer) from upper storey windows across Herne Bay Road above adjacent properties and across arable farmland with glimpsed views of the PKC route in the distance. There are rear/side views to the east where the PX route 132kV pylons are clearly visible close range.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Oblique filtered views north west and north east would include at height works and cranes over trees during construction of the 400kV overhead line. Filtered near views east would include at-height works, cranes, scaffolding and construction areas associated with the PX Removal.</p> <p>On Completion: Negligible There would be lightly filtered views (in winter) towards the arable field on the eastern side of Herne Bay Road where PC9 & PC10 pylons would be distantly visible above and beyond intervening field boundary trees and they would be visible on clear days when visibility is good. However they would form a small element of the view and the degree of filtering by trees would make this a small change to the view. There would be a low beneficial magnitude of effect from the removal of the PX route from close range views to the south and south-east. Overall, the magnitude of effect is negligible.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Minor adverse	Negligible	Negligible
A1.H45	A54	10.09.14 29.06.15	GD/TJ	Sunny	N/A	Residential properties	2 x Detached properties at Lamberton House	High	Local	Medium	The baseline view is upper storey only and westerly across the road and large-scale pastoral fields. The PKC route is filtered and distant as it travels to the north intermittently back grounded by landform and screened to the lower parts by vegetation. Heavily filtering (in summer) to the north-west from a line of Poplar trees along the lane to Foxhill House. The upper parts of PX route pylons are distantly visible but filtered from south facing windows through trees. Views to the north-east are screened by Kemberland Wood.	<p>During construction: Low adverse In the short-term construction activities relating to at height construction of the 400kV overhead line, including scaffolding and cranes would be visible in filtered views west. The dismantling of the PX Route would be perceptible in oblique filtered views south and comprise of at-height works only.</p> <p>On Completion: Low adverse The property would experience filtered oblique views of the upper part of PC10 pylon and conductors crossing the valley to the north-west beyond Foxhill House but this would form a small element of the view. The line of Poplar trees within foreground views would help to filter this view as the overhead line crosses to the west which would minimise the scale of change.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.H46	A54	10.09.14 30.06.15	GD/TJ	Sunny	155-162	Residential properties	Foxhill House & Lower Sweech Farm	High	Local	Medium	From Foxhill House the view is across large pastoral fields of the southern side of the Sarre Penn valley looking north and north-west. Calcott Hall and Farthings Wood on the near horizon. There is mature hedgerow and trees within garden and along the road which provides heavy filtering to lower storey views north-east. The PKC route is filtered and distant as it travels to the north intermittently back grounded by landform and screened to the lower parts by vegetation. From Lower Sweech Farm views to the west are screened by roadside vegetation and by tall garden hedgerows and trees. Views are north facing with large trees partially obscuring the view in the adjacent field boundary.	<p>During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. Direct and near views north would include at-height works, cranes and scaffolding, working areas, 2 No. bellmouth junctions on Herne Bay Road and haul roads during the construction of the 400kV overhead line. No views south east of the PX route removal anticipated. The development would be seen in close proximity with a moderate proportion of the views affected for the short term.</p> <p>On Completion: Moderate adverse Receptors of medium sensitivity would experience a partial alteration to the existing view where a moderate proportion of the view would be affected. There would be some screening and back grounding that would minimise the scale of change. These properties would experience direct northerly views of PC10 and PC11 introduced into close range views. Foxhill House would also experience westerly views of PC8 and PC9 and would be visible but filtered crossing the full extent of this view. There would be a permanent Maintenance Access used occasionally by maintenance vehicles to access PC11.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Moderate adverse	Moderate adverse	Moderate adverse
A1.H47a		30.06.15	GD/TJ	Sunny		Residential property	Caravan	High	Local	Medium	The property is located to the east of Herne Bay Road and within a relatively enclosed area. There is a hedgerow to the east and partial tree screening to the north and south and views are generally short range. PX route pylons are not visible.	<p>During construction: Moderate adverse Pylon PC11 and the working area around it would be prominent in near views to the south although there is a small group of young trees to the immediate south of the caravan which will filter low level views of the works. In addition to the construction activities, tree works would be required in the vicinity of this property. The removal of a group of trees to the south west of the property will open up views of the access route and scaffolding adjacent Herne Bay Road. The management of trees to the south east of the property will be required to ensure safety clearances beneath the overhead line and this would open up longer views towards and through Kemberland Wood. There would not be any view of the dismantling of the PX route from this receptor. The works would involve the introduction of prominent elements in the near view resulting in a moderate magnitude of effect on this medium sensitivity receptor. The significance of effects would be moderate adverse.</p> <p>On Completion: Moderate adverse This property would experience a moderate alteration to the views with pylon PC11 in close proximity to the south. There would be a nearby permanent Maintenance Access used occasionally by maintenance vehicles to access PC11. The presence of some intervening vegetation would filter and screen low level views and this would mature with time but it would not be sufficient to offset the moderate magnitude of effect arising from the introduction of close proximity infrastructure into the view.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Moderate adverse	Moderate adverse	Moderate adverse

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.H47b	A56	10.09.14 30.06.15	GD/TJ	Sunny	N/A	Residential properties	2 No. detached bungalows on east side of Herne Bay Road (next to Landscape business)	High	Local	Medium	Main views are focused to the north and single storey across the rising ground of the north side of the Broad Oak Valley. Views to the south are screened by a thick belt of mature tree planting along the boundary. There are likely to be heavily filtered views in winter of the 400kV lattice suspension pylons passing in adjacent field from some lower storey south facing windows. PX route pylons are not visible. During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. This bungalow would experience a very low alteration to the existing heavily filtered views south of construction activities relating to the construction of the 400kV overhead line, including at-height works, cranes and scaffolding, haul roads and working areas. There would also be views north-west towards the bellmouth access on Herne Bay Road and construction traffic using the haul road. On Completion: Negligible These properties would experience a very low alteration to the heavily filtered views of PC11 pylon in close range on rising land the valley side to the south. PC11 pylon would be heavily filtered by the belt of trees within foreground views crossing to the east. There would also be some back grounding to the lower parts of the pylon as the line heads east. There would be a permanent Maintenance Access used occasionally by maintenance vehicles to access PC11. The full extent of views would remain heavily filtered due to the mature belt of trees located on the plot's southern boundary and this would give a magnitude of effect of negligible. After 15 year: Negligible Lifetime effects remain the same as operational effects.	Minor adverse	Negligible	Negligible	
A1.H48	A58	10.09.14 30.06.15	GD/TJ	Sunny	N/A	Residential properties	The Foc'sle (detached bungalow with dormer windows to rear) on east side of Herne Bay Road	High	Local	Medium	Baseline view is from south facing upper storey gable end above garden hedgerow and across adjacent orchards towards the landscape business set within a close wooded horizon limiting views further south. East facing rear dormer's filtered by line of trees along boundary. There are likely to be partially screened views of the 400kV pylons passing east beyond this horizon. PX route pylons are not visible. During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Partially screened views south by wooded horizon would include at-height works, cranes and scaffolding during construction of the 400kV overhead line. No views of the removal of the PX route anticipated. On Completion: Low adverse The property would experience the upper parts of PC11 and PC12 pylon on rising land on the valley side to the south. Partially screened by the belt of trees within intermediate views crossing to the east. There would be some back grounding to the lower parts of the pylons as the line heads east and they would be new elements visible in the view. The full extent of views would remain partially screened and this would give a magnitude of effect which is low but adverse. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse	
A1.H49	A59	10.09.14 30.06.15	GD/TJ	Sunny	163-179	Residential properties	Group of properties west side of Herne Bay Road	High	Local	Medium	Views are mostly screened by garden vegetation and by mature waterside trees along the valley bottom and intervening built form associated with Bates Building yard within foreground views south. The landform rises up to the north and south. There are upper storey oblique views across Herne Bay Road south-east further filtered by roadside trees and hedgerows. The PX route is not perceptible. There are also upper storey views south across fields towards the proposed 400kV overhead line. During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Filtered views south would include at-height works, cranes and scaffolding during the construction of the 400kV overhead line. No views of the PX route anticipated. On Completion: Moderate adverse Some of these properties would experience southerly views of PC10, PC11 & PC12 pylons on rising land on the valley side to the south. Visible from base including the conductors, PC10 pylon would appear against the sky. There would be some back grounding to the lower parts PC11 & PC12 pylons with filtering by belts of trees crossing to the east. However, they would be new elements visible in these views and this would give a magnitude of effect which is moderate adverse. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Minor adverse	Moderate adverse	Moderate adverse	
A1.H50	A52	10.09.14 30.06.15	GD/TJ	Sunny	0233-0236 180-191	Residential properties	Longshaw Farm	High	Local	Medium	This property is elevated and the landform continues to fall to the front of the property towards fishing ponds in the valley bottom. There are broad sweeping views south-east from front elevation windows across adjacent field towards the rising Kemberland woodland on the low ridgeline. The PX route is obliquely visible to the south-east as it crosses to the south of Kemberland Wood. During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. Direct open views south-east would include at-height works, cranes, scaffolding and glimpsed views of construction areas during construction of the 400kV overhead line. Distant views south would include at-height works and cranes perceptible associated with the PX route removal further in the distance along the Sarre Penn valley. On Completion: Moderate adverse The property would experience views of the proposed 400kV overhead line visible to the south-east. PC11 - PC13 pylons would be visible crossing the northern part of Kemberland Wood. The pylons would be partially filtered to the lower parts. This section of the proposed 400kV overhead line would appear closer and larger in the view than the PX route but as it recedes to the east it would not be visible in these south-easterly views. The PX route will be removed from distant higher ground, however its removal is not enough to completely offset the effects of the proposed 400kV overhead line. The magnitude of effect would moderate adverse. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Moderate adverse	Moderate adverse	Moderate adverse	
A1.H51	A53	10.09.14	GD/TJ	Sunny	N/A	Residential properties	Calcott Hall, Farthings Wood Rise & terraced properties to the north	High	Local	Medium	These properties are on elevated ground on the northern side of the Broad Oak Valley and the landform continues to fall to the south. Baseline views are mainly south-east as views to the north-east are screened by mature trees alongside Herne Bay Road. There are extensive views to the west from the new build properties on Farthings Wood Rise. There are filtered views from front elevation upper storey windows across adjacent field and properties towards the rising Kemberland woodland on the low ridgeline. The PX route is visible but filtered to the south-east as it crosses Kemberland Wood. During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Filtered views south east would include at-height works, cranes, scaffolding and haul roads in open fields during the construction of the 400kV overhead line. Filtered views south associated with the removal of the PX route would include at-height works, cranes, scaffolding, haul roads across open fields. On completion: Low adverse There would be filtered views towards PC11-PC13 pylons which would appear taller than the PX route it replaces as it would be closer in the view but set lower along the southern side of the Broad Oak Valley. There would be some back grounding to the lower half of pylons and would be visible across the skyline in views south. Although it would be taller and closer within these views the effects are reduced due to filtering and the small extent of the view affected. The proposed 400kV overhead line would be seen in the context of the existing PX route pylons in the baseline views. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse	

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.H52	A60	10.09.14	GD/TJ	Sunny	N/A	Residential properties	Calcott Bungalow, Calcott House, Woodside - group	High	Local	Medium	Main views are focused to the east and mostly upper storey above tall roadside hedgerows across the sloping ground of the north side of the Broad Oak Valley. There are likely to be heavily filtered views in winter of the 400kV lattice suspension pylons crossing to the south-east in oblique views. The PX route pylons are perceptible in distance on higher ground to the south east. During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Oblique filtered views south east would include at-height works, cranes with glimpsed views of scaffolding and haul roads in open fields during construction of the 400kV overhead line. However, views would be filtered by vegetation associated with plot boundaries and the roadside. Oblique filtered views east would include at-height works and cranes associated with the removal of the PX route behind the 400kV overhead line. On completion: Low adverse There would be oblique filtered views towards PC11-PC12 which would appear slightly taller than the PX route it replaces as it would be closer in the view but set lower along the southern side of the Broad Oak Valley. There would be some back grounding to the lower half of pylons and would be visible across the skyline in views south. The magnitude of effect is reduced by the removal of the PX route and small extent of the view affected. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse	
A1.H53	A52	10.09.14	GD/TJ	Sunny	0233-0236	Residential properties	Woodland House, Dover House & Woodland Bungalow	High	Local	Medium	These properties are on rising ground on the northern side of the Broad Oak Valley. Views are across open arable farmland with light filtering from garden vegetation. Intermediate field boundaries on the valley side interspersed tall Poplar trees and orchards and woodland on the higher ground on the southern side of the valley. Further filter views of the PX route crossing the higher ground of the southern side of the Broad Oak Valley although pylons are most notable on higher ground to the south east where they are closer to the receptor. During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Filtered views south would include at-height works, cranes, scaffolding with glimpsed views of haul roads and construction areas during construction of the 400kV overhead line. Filtered views south would include at-height works, cranes, scaffolding with glimpsed views of haul roads and construction areas associated with the removal of the PX route. On completion: Low adverse There would be filtered views towards the PC11-PC16 which would appear slightly taller than the PX route it replaces as it would be closer in the view but set lower along the southern side of the Broad Oak Valley. There would be some back grounding to the lower half of pylons and would be visible across the skyline in views south-east. The magnitude of effect is reduced by the removal of the PX route and small extent of the view affected. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse	
A1.H54	B10	11.09.14	GD/TJ	Cloudy & hazy	313-314	House	Buckwell House, Buckwell cottages, two detached and two semi detached.	High	Low	Medium	Properties experience elevated open front views south-west across flat fields towards southern sides of the Broad Oak Valley. Buckwell House has heavy filtering to southern boundary. Clangate Wood limits these views to the east framing a small section of the PX route as it passes on the southern side of the valley. Pylons are fully back grounded by Hoades Wood with the upper sections perceptible rising above intervening landform. During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Filtered open views south and south east would include at-height works including scaffolding and cranes, access roads and construction areas during construction of the 400kV overhead line and dismantling of the PX route. On completion: Low Adverse The removal of the PX route would be noticeable, however beneficial effects would be offset by the introduction of larger 400kV pylons set on lower ground (approx. 10m) and on a similar alignment closer in the view. The PX route removal does not offset the introduction of larger structures on the skyline. The magnitude of effect would be low adverse. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse	
A1.H55	B11	11.09.14	GD/TJ	Cloudy & hazy	315-316	House	Arishmell	High	Low	Medium	This property has front view south west across the road and fields framed by field boundary hedgerows across undulating landscape. Clangate Wood limits these views to the south. Pylons of the PX route are barely perceptible with the tops just visible rising above the skyline. They are screened to the lower part and partly back grounded. A28 visible on near horizon. Lakesview International Business Park is just perceptible on eastern part of the horizon. During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Part filtered views south would include at-height works with possible glimpsed views of haul roads and construction areas in open fields during construction of the 400kV overhead line. Views south would include at-height works although these views would be barely perceptible in the distance. On Completion: Low Adverse The removal of the PX route would be barely perceptible. The proposed 400kV overhead line would be introduced into a small part of this view. It would set on lower ground (approx. 15m) and on a similar alignment closer in the view and would appear larger than the PX route, however, they would be mostly back grounded with the upper sections visible against the skyline. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse	
A1.H56	B7	11.09.14	GD/TJ	Cloudy & hazy	N/A	House	Moleshill House	High	Low	Medium	The baseline views are across arable farmland towards Hoath Court and woodland on the southern sides of the Broad Oak Valley. The land continues to fall to the south allowing front (direct) and gable end (more oblique) views of PX route crossing west-east. However, these views are heavily filtered by mature trees within garden and further filtered by tall trees within an intervening field boundary. During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. Although some views would be heavily filtered (in summer) by garden boundary trees, near views south would include at-height works, cranes, scaffolding, construction areas and haul roads in open fields during construction of the 400kV overhead line. Up to three 400kV pylons and scaffolding to enable the crossing of Hoath Road and Bredlands Lane. Filtered middle distance views south would include at-height works and cranes associated with the removal of the PX route. On completion: Moderate adverse PC15-PC17 lattice suspension pylons would be introduced into near views (particularly from upper storey) on the southern side of the valley, but set lower and would be visible crossing the full extent of these views, which would be lightly filtered in winter (heavy filtering in winter). There would be some screening by riparian trees to the lower half of pylons that would minimise the scale of change and would be visible across the skyline in views south-west. Although they would form new elements in the view the moderate adverse effects are slightly reduced by the removal of the PX route to the south-west. Although the magnitude of effect would remain moderate adverse. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Moderate adverse	Moderate adverse	Moderate adverse	

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.H57	B5	11.09.14	GD/TJ	Cloudy & hazy	300-301	House	Semi detached house - Tile lodge cottages	High	Low	Medium	Property is located within valley bottom with the main baseline view directed across rising arable farmland to the south but filtered within foreground by waterside trees. In winter the pylon next to Hoades Court would be visible from base but lightly filtered, partly back grounded by trees, mostly visible above skyline.	<p>During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. Filtered by riparian trees views south would include at-height works, cranes and scaffolding with glimpsed views of haul roads and construction areas during the construction of the 400kV overhead line. Distant heavily filtered views would include at-height works and cranes associated with the removal of the PX route.</p> <p>On completion: Moderate Adverse The proposed 400kV overhead line would be introduced into close range views on the southern side of the valley, but set lower and would be visible crossing the full extent of these views. The removal of the PX route would partially offset the adverse effects of the 400kV overhead line. The proposed 400kV overhead line would increase the prominence of overhead lines in the valley and increase the wirescape in views from the properties. The change would appear in lightly filtered but open views. The 400kV pylons on the south side of the watercourse would be screened to base by riparian vegetation. The magnitude of effect is moderate adverse.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Moderate adverse	Moderate adverse	Moderate adverse
A1.H58a	A64	10.09.14	GD/TJ	Sunny	289	Residential properties	Hoades Court	High	Local	Medium	There are rear northerly direct views across the arable fields of the BroadOak Valley. The land continues to fall to the north allowing views of PX route crossing west-east. There is light filtering of a PX pylon close proximity located in adjacent field beyond garden. It would be visible from base and views also extend across the valley towards East Blean Woods on the northern side of the Sarre Penn Valley. There is heavier filtering towards the PX route to the north-west in near views due to mature trees within garden and on adjacent field boundaries.	<p>During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. Near views north would include at-height works, cranes, scaffolding, haul roads and construction areas during the construction of the 400kV overhead line. Near views north would include at-height works, cranes, scaffolding, haul roads and construction areas associated with the removal of the PX route, with one pylon (PX019) in very close proximity.</p> <p>On completion: Moderate adverse The view would alter to include the proposed 400kV overhead line crossing to the west of the Broad Oak Valley in northerly views. The PC15-PC13 pylons would be similarly visible in the view than the 132kV pylons they replace and would contribute to a new wirescape in the view. However the pylons are in the background of the view and set on a 10 m lower contour following the valley bottom. The number of pylons visible is likely to be very similar but would be larger structures than the 132kV pylons. The PX route will be removed from close proximity, however its removal is not enough to completely offset the effects of the proposed 400kV overhead line. The magnitude of effect would moderate adverse.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Moderate adverse	Moderate adverse	Moderate adverse
A1.H58b	A64	10.09.14	GD/TJ	Sunny	289	Residential properties	Fernwood + property next door (2 semi-detached properties)	High	Local	Medium	The baseline views are north-west across the arable fields of the Broad Oak Valley. The land continues to fall to the north allowing rear views of PX route crossing west-east. There is heavier filtering towards the PX route in these views due to mature trees within garden and on adjacent field boundaries.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Near views north would include at-height works, cranes, scaffolding, haul roads and construction areas associated with the removal of the PX route. Near views north would include at-height works, cranes, scaffolding, haul roads and construction areas during the construction of the 400kV overhead line.</p> <p>On completion: Low adverse The view would alter to include the proposed 400kV overhead line crossing the Sarre Penn Valley in these northerly views. PC14-PC13 pylons would be similarly visible in the view than the 132kV pylons they replace and would contribute to a new wirescape in the view. However the pylons are in the background of the view and set on a 10 m lower contour following the valley bottom and located further away in the view. The number of pylons visible is likely to be very similar but would be larger structures than the 132kV pylons. The PX route will be removed from close proximity, however its removal is not enough to completely offset the effects of the proposed 400kV overhead line. The magnitude of effect would low adverse.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.H59	A62	10.09.14	GD/TJ	Sunny		Residential property	Stoncrop, on east side of Hoath Road	High	Local	Medium	Garden vegetation appears to screen and filter views in most directions. Some views to the north are assumed to be available and the PX route passes obliquely in the near view to the north east, partially backgrounded by the northern slopes of the Broad Oak Valley and upper sections of pylon seen against the sky.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Middle distance views to the north east would include at-height works, cranes, scaffolding, haul roads and working areas during the construction of the 400kV overhead line. Near views north east would include at-height works, cranes, scaffolding, haul roads and working areas associated with the removal of the PX route.</p> <p>On completion: Low adverse The view would alter to include the proposed 400kV overhead line crossing to the north east along the valley. The PX route will be removed from the near view. The 400kV pylons would be taller and further away than the PX pylons they replace. The 400kV pylons would be backgrounded at the base and set on a 10 m lower contour following the valley bottom. The number of pylons visible is likely to be the same as in the baseline situation. The magnitude of effect would minor adverse.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.H60	A65	10.09.14	GD/TJ	Sunny	0289-0292	Residential properties	Dormer bungalow on east side of Hoath Road	High	Local	Medium	Views are across front garden and over Hoath Road (continuous hedgerow) towards flat arable large-scale fields and pastoral fields south east of Stonerocks Plantation. The PX route is clearly visible crossing this view to the north-west partly screened behind the block of plantation woodland.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Middle distance views would include at-height works and cranes during the construction of the 400kV overhead line. Closer views would include at-height works and cranes with possible glimpses of haul roads associated with the removal of the PX route. Roadside hedgerows limit the extent of these views.</p> <p>On Completion: Low adverse The view would alter to include the proposed 400kV pylons across the Broad Oak Valley. The new pylons would be seen in the context of a view previously influenced by the PX route 132kV pylons, and the proposed 400kV pylons would be similarly visible in the view, although taller and further away. The 400kV pylons would be set on a 20 m lower contour with foreground distraction and some filtering provided by intervening trees. This in combination with the familiarity of an overhead line in the view would reduce the magnitude of effect.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.H61	B1-B4	11.09.14	GD/TJ	Cloudy & hazy	N/A	Residential properties	Stonerocks Hall (2 No. Semi-detached), Babs Oak Hill	High	Local	Medium	The property has front views from the northern ridge of the Broad Oak Valley across arable fields to woodland towards the rear of Stonerocks Farm. The main baseline view is oblique views across Hoath Road north-west. A large block of intervening woodland prevents views of the closest 132kV pylon. The PX route is perceptible against the skyline as it crosses east.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Filtered upper storey views north would include at-height works and cranes but would be barely perceptible in the distance. Filtered views north would include at-height works and cranes associated with the removal of the PX route would be perceptible.</p> <p>On Completion: Low adverse The view would alter to include the upper parts of the proposed 400kV pylons across the Broad Oak Valley in oblique views to the north-west. The new pylons would be seen in the context of a view that previously contained overhead transmission lines, and the proposed 400kV pylons would be similarly visible in the view. However the 400kV pylons would be in the background of the view, set on a 20 m lower contour with foreground distraction and some filtering provided by intervening trees. This in combination with the removal of the PX route would reduce the scale of effect.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Low adverse	Low adverse	Low adverse
A1.H62		11.09.15	GD/TJ	Cloudy and hazy		Residential property	Detached property on corner of Bredlands Lane	High	Local	Medium	Main baseline view is oblique across Bredlands Road between Spires Academy and Bredlands cottage north-east towards the PX route. The view extends to include 2 or 3 No. pylons glimpsed through filtering with a narrow view of some of the Sarre Penn Valley. The upper sections of the pylons are perceptible against the sky and form a very small extent of the view. Some filtering from garden trees and of trees beyond within the school grounds.	<p>During construction: Negligible Effects during construction would be temporary and experienced for the short-term. Views north would be filtered and include at-height works and cranes during construction of the 400kV overhead line. Views filtered north would include at-height works and cranes associated with the removal of the PX route.</p> <p>On completion: Negligible The PX route is removed from the view, however beneficial effects would be offset by the introduction of taller 400kV pylons set on lower ground (approx. 10m) and on a similar alignment further away in the view, also viewed obliquely and filtered by foreground vegetation.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible
A1.H63		11.09.15	TJ	Cloudy and hazy		small cluster of Residential properties	detached bungalow, Hillcrest Cottage and Arishmell	High	Regional	High	The baseline view to the south east is across the Hoath Road and beyond roadside hedgerows across open undulating fields and towards the southern sides of the Sarre Penn Valley. Intervening buildings and trees foreshorten views of the PX Route to the south west. 132kV pylons are visible on the southern side of the valley where they appear on the skyline but form distant elements of the view. The views from these properties are properties on the eastern side of the road and by garden vegetation.	<p>During construction: Negligible Views south east are heavily filtered and in some places screened by intervening vegetation and buildings; glimpsed views of at-height works and cranes would be possible during construction of the 400kV overhead line. There would also be distant views south east towards at-height works and cranes associated with the PX Route removal. Overall there would be a very low alteration to the existing view and a negligible magnitude of effect.</p> <p>On completion: Negligible There would be heavily filtered and in some places screened views south east towards the proposed 400kV overhead line set on lower ground (approx. 10m) than the former PX Route. The PX Route removal does not offset the introduction of larger overhead line structures nearer in the view. There would be a very low alteration to the existing view and the magnitude of effect would be negligible.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible
A1.H64		01.10.15	NH	clear and dry	yes	Residential property	Eureka; detached two storey house with garden	High	Local	Medium	The property is directly on the A28 and has garden fencing and some vegetation	<p>Site fencing would screen lower level views of the site compound and the activities within it but due to the close proximity of the property there would be an adverse effect on views and visual amenity from this property for the short term. The magnitude of effect would be moderate due to the moderate proportion of the view altered by the close proximity works.</p> <p>On completion: Negligible On completion of the works the land to the west of the property would no longer be used as a site compound and would be returned to its baseline condition. The proposed 400kV overhead line would not be visible from the property. The magnitude of effect would be negligible.</p> <p>After 15 years: Negligible Lifetime effects remain the same as operational effects</p>	Moderate adverse	Negligible	Negligible

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.H65		01.10.15	NH	clear and dry	yes	Residential properties	Sunbeams, Bluebells, Rosedel; Detached properties	Medium	Local	Medium	The properties are set within trees and there is a dense belt of woodland separating them from the land proposed as a Site Compound to the east. The properties are accessed from a driveway off the A28. The existing overhead line infrastructure is not visible from these properties.	<p>During Construction: Low adverse Intervening trees would screen the Site Compound and the activities within it to a large degree. The magnitude of effect would be low due to the low proportion of the view altered by the close proximity works.</p> <p>On completion: Negligible On completion of the works the land to the east of the properties would no longer be used as a site compound and would be returned to its baseline condition. The proposed 400kV overhead line would not be visible from the properties. The magnitude of effect would be negligible.</p> <p>After 15 years: Negligible Lifetime effects remain the same as operational effects</p>	Minor adverse	Negligible	Negligible

**RICHBOROUGH CONNECTION PROJECT
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APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Businesses within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.B5	A14	08.09.14	GD/NH	Sunny & dry	P1010371-372	Retail Park on Sturry Road	Matalan, The Range, Sports Direct, TK Maxx & Park and Ride	Low	Local	Low	There are glimpsed views north-west of the upper sections of the terminal pylons of the ZY & ZV routes. Lighting columns and trees within car parks provide foreground distraction within these views. Intervening business units screen views beyond to the north. The ZY route crosses oblique views to the east across the park and ride.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Partial filtered by trees and built form views north west would include at-height works, cranes and scaffolding during the construction of the 400kV overhead line. Glimpsed distant views of works associated with the PX route may be possible.</p> <p>On Completion: Low adverse This receptor of low sensitivity would have PC 1 terminal pylon and conductors glimpsed above foreground trees and intervening units in views north-west. A small part of the view would be affected.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.B6	A21	09.09.14	GD/TJ	Sunny & dry	0063-0066	Nursery & farms	Providence Plant Nursery	Low	Local	Low	From the entrance road and land surrounding the large polytunnels there are filtered views north-west towards the ZV route and the PX route skirting the landfill site and rising onto higher ground. Terminal pylons of the PX and PKC routes are visible. The PX terminal pylon re-emerges with the top just visible as it heads north. There is partial back grounding to all pylons.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Open views north would include at-height works, cranes, scaffolding, construction areas and haul roads with partial filtering by trees of these in views to the north east. Views north would be part filtered and would include at-height works and cranes associated with the removal of the PX route.</p> <p>On Completion: Low adverse The proposed 400kV overhead line would be introduced closer but on lower ground levels in the view than the ZV route to the north-west. As it rises over the landfill site to the north-west it will appear similar in height to the ZV route within this small part of the view. PC3-5 would appear within these views but these would be mostly back grounded by Lynne Wood. The top of the PC6 pylon west of Broad Oak would be perceptible against the sky. The PX route including the terminal pylons will be removed but its removal would be barely discernible.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.B7	A21	09.09.14	GD/TJ	Sunny & dry	0063-0066	Business	Viking's Mercedes Garage	Low	Local	Low	There are filtered views from ground floor rear towards the ZV route and the PX routes skirting the landfill site and rising onto higher ground. Terminal pylons of the PX and PKC routes are visible. The PX terminal pylon re-emerges (upper parts) heading north and suspension pylons crossing Broad Oak (tops visible). There is partial back grounding to all pylons provided by Lynne Wood on higher ground to the north.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Views north west are filtered by mature trees and would include at-height works, cranes, construction area, scaffolding and haul roads during construction of the 400kV overhead line. Views north towards the PX route would be heavily filtered and at-height works barely perceptible in the distance.</p> <p>On Completion: Low adverse The proposed 400kV overhead line would be introduced closer but on lower ground levels in the view than the ZV route to the north-west. As it rises over the landfill site to the north-west it will appear similar in height to the ZV route within this small part of the view. PC3-PC5 pylons would appear within these views but these would be mostly back grounded by Lynne Wood. The top of PC6 pylon west of Broad Oak would be perceptible against the sky. The PX route will be removed from higher ground in front of Broad Oak.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.B8	A25	09.09.14	GD/TJ	Sunny	0087-0090	Industrial units	Broad Oak Farm Shop	Low	Local	Low	Baseline views from the front yard are to the east and are limited by the building itself within the immediate foreground. The PX route is visible in close proximity oversailing Herne Bay Road beyond the roofline to the north-west of this receptor. Views to the west and south-west are screened by Den Grove Woods.	<p>During construction: Low adverse In the short-term construction activities relating to the dismantling of the PX Route, including scaffolding, working areas, bellmouth junction and haul roads would be visible in the near northerly views. The construction of the 400kV overhead line would be barely perceptible in the distance beyond Dengrove woods.</p> <p>On Completion: Low beneficial Views of proposed 400kV overhead line would not be visible due to intervening built form and by Den Grove Woods in views west. The PX route would be removed from close proximity views.</p> <p>After 15 year: Low beneficial Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor beneficial	Minor beneficial
A1.B9	A29	09.09.14 30.06.15	GD/TJ	Sunny	0114-0118 201-211	Business along Broad Oak Road	Lobster Van Hire and VW Van Garage	Low	Local	Low	Views are south are across Broad Oak Road across an open field and the River Stour towards the Traveller site and large industrial units set behind. Two ZY route pylons including conductors are visible above the industrial units and vegetation before becoming obscured by distance to the south-east. The ZV, PKC & PX terminal pylons are in rear views (from car park only) to the north with filtering and some screening by trees along the railway line. There are also views to east across the carpark towards Broad Oak crossing.	<p>During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. Views south-west would include tree removals along Vauxhall Lane and near views of at-height works, cranes, construction areas, bellmouth and haul roads including a large site compound accessed from Vauxhall Road during the construction of the 400kV overhead line. There would also be filtered views of at height works including scaffolding and cranes to the south-east. Partial filtered views north-east would include at-height works and cranes associated with the removal of the PX route.</p> <p>On Completion: Moderate adverse The proposed 400kV route would be introduced into views south. The PC 3 pylon would be introduced in nearby open field in view to south-east in close proximity with views extending south-west towards PC2 pylon and PC1 terminal pylon at Canterbury Sub-station. There would also be views of the conductors crossing to the south views, doubling the overhead lines in these views. There would be a permanent Maintenance Access located near PC3 used occasionally by maintenance vehicles. The proposed 400kV overhead line will be more prominent in the view than the PX route was in the baseline situation but will be partly back grounded. Views would have a moderate proportion of the existing view affected in the short and medium-terms and the magnitude of effect on these low sensitivity receptors would be moderate adverse.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse

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APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Businesses within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.B10	A27	09.09.14 30.06.15	GD/TJ	Sunny	0098-0100	Industrial units	Landfill industrial units adjacent to Shelford landfill site	Low	Local	Low	The angle pylons of the ZV route are visible from base on rising ground against the sky in close proximity. The terminal pylons of the PX & PKC Routs are mostly visible above intervening trees. The rising ground of the landfill site is within the foreground obscuring views further north. The ZY route is barely visible in these views. The PX & PKC terminal pylons and conductors are visible in close proximity to the west with the conductors of the ZV route passing to the west. The PX Route pylon emerges from underground in close proximity to the north-east and is mostly visible running parallel to the ZV Route. There would be views from upper storey south across Broad Oak crossing.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. The access track will be utilised as a haul road for demolition and construction activities (including works relating to the diversion/removal of the PX Route). Near views would include at-height works, cranes, scaffolding, haul roads, bellmouths and working areas. On Completion: Low beneficial The PC1-PC4 would be mostly screened by intervening landform, hedgerow within foreground and Lynne Wood. Although the very tips of the PC5 & PC6 pylons may be visible above Lynne Wood to the north and conductors would be visible crossing the view to the south from upper storey windows. The PX route would be removed from close proximity views west and east. After 15 year: Low beneficial Lifetime effects remain the same as operational effects.	Minor adverse	Minor beneficial	Minor beneficial
A1.B11	A34	09.09.14	GD/TJ	Sunny	0137-0138	Apple Farm	Commercial buildings within Goose Farm	Low	Local	Low	Baseline westerly views of the PKC route are largely screened by intervening buildings including polytunnels and heavily filtered by orchard planting although the upper parts of pylons including conductors are visible above and through the trees from some external areas.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Some glimpsed near views west would include at-height works, cranes, scaffolding with glimpsed views of haul roads and construction areas visible over orchards during the construction of the 400kV overhead line. Views would be glimpsed due to the configuration of the buildings. No views of at-height works associated with the removal of the PX route are anticipated. On Completion: Low adverse This receptor would have a doubling of pylons in the view, however as the view is restricted due to the configuration of the buildings this would be limited to the addition PC6 & PC7 pylons which would be more visible crossing within the adjacent orchards. There would be a permanent Maintenance Access located along the existing access to Goose Farm used occasionally by maintenance vehicles to access PC6. The new pylons would be seen in the context of a view already containing the PKC route 132kV pylons. They would appear as larger structures in the view with filtering to base and some screening by built form. The proposed 400kV overhead line would increase the prominence of overhead lines and increase the wirescape in these limited views. However the change would occur in filtered and oblique views which would give a low but adverse magnitude of effect. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse
A1.B12	A44	09.09.14	GD/TJ	Sunny		Apple Farm	Broad Oak Farm	Low	Local	Low	There are heavily filtered glimpsed views south-east across commercial yard and from various agricultural buildings. Views are mostly screened by buildings, caravans and polytunnels within foreground. Views also filtered by orchards	During construction: Negligible Effects during construction would be temporary and experienced for the short-term. Limited views south would include at-height works and tips of cranes associated with the removal of the PX route. Views would be glimpsed due to the configuration of the buildings and associated external spaces. On Completion: Low beneficial The PX route would be removed from limited and filtered views south-east. No views of the proposed 400kV overhead line anticipated. After 15 year: Low beneficial Lifetime effects remain the same as operational effects.	Negligible	Minor beneficial	Minor beneficial
A1.B13	A36	09.09.14	GD/TJ	Sunny	0159-0163	Public House	The Golden Lion	Medium	Local	Medium	Rear views are across beer garden/car park north and across orchards. There are some mature trees providing filtering. There is no existing overhead infrastructure in these views except a low voltage line travelling north across the pub car park. Views are screened to the west due to a mature belt of roadside trees. Views open out across the orchard to the north and north-east with further views screened by dense field boundary trees and hedgerows. Views from upper storeys would be more expansive of the Broad Oak Valley to the north.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. View north west are heavily filtered by mature trees and would include at-height works and cranes with glimpsed views of scaffolding through trees during construction of the 400kV overhead line. No views to the south east associated with the removal of the PX route anticipated. On Completion: Moderate adverse This receptor of low sensitivity would have partial alteration to the existing rear views with a moderate proportion of the view affected. In views north-west there would be heavily filtered views to the proposed 400kV conductors crossing behind the belt of mature trees. To the north and north-east the upper half of PC9 & PC10 pylons and conductors would be visible above the orchards and viewed against the sky. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Minor adverse	Moderate adverse	Moderate adverse
A1.B14	A47	10.09.14 30.06.15	GD/TJ	Sunny	0215-0218 233-243	Apple Farm	Mayton Farm	Low	Local	Low	Views from Mayton Farm are broad sweeping panoramic views east towards the Isle of Thanet. Margate is perceptible set low on the distant horizon. There are nearer views of the PKC route to the south-west and Broad Oak across the undulating landscape. The ZV route is seen crossing the western side of views as it over sails Little Hall Wood. There are glimpsed views of the top of the landfill site.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Open views south east would include at-height works and cranes, possible filtered views of scaffolding and heavily filtered glimpsed views of construction areas and haul roads during construction of the 400kV overhead line. On Completion: Low adverse The proposed 400 kV overhead line would be introduced within views on rising ground beyond the existing PKC route within orchards bordering Broad Oak. PC8 mostly visible against the sky and filtered to lower parts by line of trees bordering CB41, becoming more back grounded and receding with distance to the east across the Broad Oak Valley (PC9). PC 7 and PC6 would be similarly visible to the ZV Route disappearing into the Stour Valley to the south. The scale of change is low due to a low alteration to existing views which includes filtering, screening and some woodland back grounding in views that comprise existing views of the PKC and ZV routes. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse

**RICHBOROUGH CONNECTION PROJECT
ENVIRONMENTAL STATEMENT**

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Businesses within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.B15	A51	10.09.14	GD/TJ	Sunny		Apple Farm	Vale Farm	Low	Local	Low	The main baseline view is channelled west from the farmyard between farm buildings. This view is across recently ploughed fields. The land continues to rise and the PKC route is visible crossing the ridge west of Broad Oak. Views to the south-west are screened by farm buildings within the foreground. However, from the western boundary of the farmyard a line of tall Poplar trees on higher ground to the south-west is distinguishable which provides heavy filtering beyond.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Views south are filtered by garden trees and would include at-height works including scaffolding and cranes perceptible over mature trees on higher ground during construction of the 400kV overhead line.</p> <p>On Completion: Low adverse There would be filtered views (in winter) of the upper parts including conductors of PC8 angle pylon which would appear above the line of Poplar trees crossing to the south-west but this would be heavily filtered by mature trees which would minimise the scale of change from the present situation. The magnitude of effect would be low adverse.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.B16	A56	10.09.14	GD/TJ	Sunny	0286-0288	Landscape Business	Foxhill Garden Centre and Everlast fencing	Low	Local	Low	Main views are focused to the north across towards the rising ground of the north side of Broad Oak Valley. Baseline views to the south are screened by a belt of mature tree planting along the boundary. However, there are likely to be heavily filtered views of the 400kV pylons in close proximity on rising land to the south. The PX route pylons are not visible.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Near filtered views south would include at-height works, cranes and scaffolding during construction of the 400kV overhead line. Views north would be affected by the haul access road running along the bridleway (CB80) before turning south towards PC10.</p> <p>On Completion: Low adverse This business may experience heavily filtered views of PC10 & PC11 pylons in close range on rising land to the south. They would appear against the sky but heavily filtered to lower parts by the belts of trees within foreground views crossing to the east. There would be some back grounding to the lower parts of the pylons as the line heads east and they would be new elements perceptible in the view.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.B17	A66	10.09.14	GD/TJ	Cloudy	299	Building contractor	Landscape storage yard	Low	Local	Low	Views are screened by belts of mature tree planting along the boundaries. There are likely to be heavily filtered views in winter of PC11 & PC12 passing in close proximity to the south. The PX route pylons are not visible.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. This receptor would experience a low alteration to the existing heavily filtered views south of at-height works, cranes and scaffolding during construction of the 400kV overhead line.</p> <p>On Completion: Low adverse This receptor would experience a very low alteration to the heavily filtered views of PC11 and PC12 pylons in close range on rising land the valley side to the south. PC11 pylon would remain heavily filtered by the belt of trees within foreground views crossing to the east. There would be some back grounding to the lower parts of the pylon as the line heads east. PC 12 would be mostly visible above the coppiced woodland particularly from the eastern end of the yard. The magnitude of effect is low adverse.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.B18	A59	10.09.14	GD/TJ	Sunny	N/A	Building contractor	Bates Building Services & yard (three storeys)	Low	Local	Low	Views are screened to the south by mature waterside trees along the valley bottom. The landform rises up to the north and south. Views are glimpsed though intervening built form within the foreground within a yard area and heavily filtered. There are upper storey views from a three storey building fronting Herne Bay Road east and south-east further filtered by roadside trees and hedgerows. The PX route is not perceptible.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. At-height works including scaffolding and cranes, haul road (along CB80) and bellmouth (BM21) would be visible (from upper storey and filtered) for a short duration during the construction of the new 400kV overhead line to the south across fields.</p> <p>On Completion: Low adverse This receptor would experience heavily filtered views of the proposed 400kV pylons on rising land on the valley side to the south. Visible from base including the conductors, PC10 and PC11 pylons would appear against the sky but heavily filtered by the belt of trees within intermediate views crossing to the east. There would be some back grounding to the lower parts of the pylons as the line heads east and they would be new elements visible in the view. The full extent of views would remain heavily filtered and this would give a magnitude of effect which is low but adverse.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A1.B19	1,2,3	29.07.14	NH	Sunny & clear skies	P1000043,47,48	Farm	Hawcroft Farm	Low	Local	Low	Northerly views from the farmhouse are limited due to adjacent buildings obscuring the view. Baseline views from the edges of the farm are open and north-easterly across large rolling arable fields with Blean Woods distantly visible on the horizon. There is a panoramic view from Calcott to Tile Lodge Farm. The PX route is clearly visible heading north-east, partly back grounded to lower parts. Views are screened to the north and north-west by Kemberland Woods in close range.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Views north east would include at-height works, cranes, haul roads and construction areas during construction of the 400kV overhead line. Near views north receding to the north east would include at-height works, cranes, scaffolding, haul roads and construction areas associated with the PX route removal.</p> <p>On Completion: Negligible The view would alter to include the PC13-PC15 pylons across the Sarre Penn Valley to the north-east. The new pylons would be seen in the context of a view already containing the PX route 132kV pylons and are in the background of the view and set on a 20 m lower contour following the valley bottom. The removal of the PX route would reduce the scale of adverse effect. There would be a negligible effect due to the very small proportion of the view altered by the presence of additional larger pylons in a landscape already influenced by overhead lines.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Minor adverse	Negligible	Negligible

**RICHBOROUGH CONNECTION PROJECT
ENVIRONMENTAL STATEMENT**

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Businesses within 1km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A1.B20	B9	11.09.14	GD/TJ	Cloudy & dry	310-312	Farm	Buckwell Farm	Low	Local	Low	Baseline views from the farm entrance and the east (gable end windows) are elevated south and south-west across flat fields towards southern sides of the Sarre Penn Valley. Views within the farmyard are limited due to various agricultural buildings and boundary trees screening views. Two PX route pylons are partly perceptible above the intervening landform, mostly back grounded with the upper parts visible against the sky. There is light filtering provided by adjacent mature garden and field boundary trees. Views to the west are limited by tall dense garden hedgerow.	<p>During construction: Negligible Effects during construction would be temporary and experienced for the short-term. Very limited views south with due to screening and heavy filtering by intervening buildings and trees to the boundary would include at-height works, cranes, scaffolding with glimpsed views of haul roads and construction areas during construction of the 400kV overhead line and PX route removal.</p> <p>On completion: Negligible The removal of the PX route would be barely noticeable. The introduction of larger 400kV pylons set on lower ground (approx. 15m) and on a similar alignment closer in the southerly view would be perceptible in these limited views south above intervening landform, with some backgrounding. The upper parts of PC15 - PC17 would be visible against the sky. There would be a negligible effect due to the distance of view and the small proportion of the view altered by the presence of additional larger pylons in a landscape already influenced by overhead lines.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible
A1.B21	A64	10.09.14	GD/TJ	Sunny	289	Farm	Green acres Farm near Hoades Court	Low	Local	Low	The baseline views are across the arable fields of the Sarre Penn Valley. The land continues to fall to the north allowing views of PX route crossing west-east. There is light filtering of a PX pylon which is to the north in adjacent field due to mature trees on adjacent field boundaries. It is visible from base and views also extend across the valley towards East Bleas Woods on the northern side of the Sarre Penn Valley.	<p>During construction: Negligible Effects during construction would be temporary and experienced for the short-term. Near filtered views north would be filtered by hedgerow and include at-height works, cranes, scaffolding, construction areas and haul roads during the construction of the 400kV overhead line. Lightly filtered views south would include at-height works, cranes, scaffolding, construction areas and haul roads associated with the PX route removal.</p> <p>On completion: Negligible The view would alter to include the proposed 400kV pylons across the Sarre Penn Valley in northerly views. The proposed 400kV pylons would be similarly visible in the view than the 132kV pylons they replace and would contribute to a new wirescape in the view. However the pylons are in the background of the view and set on a 10 m lower contour following the valley bottom. The number of pylons visible is likely to be very similar but would be larger structures than the 132kV pylons. The magnitude of change is offset by the removal the PX route from close proximity. The Proposed Development would result in a negligible magnitude of effect in views overall.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible
A1.B22	A66	10.09.14	GD/TJ	Cloudy	299	Bus Depot	Bus depot on west side of Bredlands Land	Low	Local	Low	The baseline north-easterly view is glimpsed across entrance way/Bredlands Lane and arable fields with the most of the PX route pylon perceptible on the southern side of the Sarre Penn Valley. There is some screening of the lower parts of pylons by intervening landform and is partially back grounded. It would be visible on a clear day but forms a small element of the view, often screened by intervening built form and mature trees.	<p>During construction: Negligible Effects during construction would be temporary and experienced for the short-term. Heavily filtered views north would include at-height works and cranes during construction of the 400kV overhead line. Views north heavily screened associated with PX route removal may experience at-height works and cranes but the alteration to the view would be very small.</p> <p>On completion: Negligible The view would alter to include the proposed 400kV pylons across the Sarre Penn Valley in north-easterly views. The proposed 400kV pylons would be similarly visible in the view than the 132kV pylons they replace and would contribute to a new wirescape in the view. The number of pylons visible is likely to be very similar but would be larger structures than the 132kV pylons. However the pylons are in the background of the view and set on a 10 m lower contour following the valley bottom with foreground distraction and some filtering provided by intervening trees. This in combination with the removal of the PX route would reduce the scale of effect.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Representative views between 1 and 3km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A2.1	140728	15.04.15	AM	bright and clear	082-086 and 087-092	Cathedral World Heritage Site (WHS)	Historic garden - Dane John garden within the city walls of Canterbury	High	Regional	High	<p>There is a long distance viewpoint from the elevated Dane John Mound (dated from the 1st Century AD) in Dane John Gardens over the city of Canterbury. The Cathedral towers are prominent in views breaking the skyline. Views include distant 400kV and 132kV overhead line infrastructure crossing high ground to the north-west. A PX route pylon is discernible next to Hales Place, and a PKC route terminal pylon mostly backgrounded by the landfill site. The ZV route is mostly screened behind the landfill site, just the top of one pylon is perceptible against the sky. The PX route pylons are more perceptible crossing higher ground next to Broad Oak. All pylons form a very small component of the view but are nevertheless discernible. This is a regionally important viewpoint with Canterbury Cathedral World Heritage Site (WHS) adjacent the formal garden in the foreground view.</p>	<p>During construction: Negligible A negligible magnitude of effect would be experienced by people visiting the gardens. Receptors would have barely perceptible views north-west of at-height works and cranes visible in the distance for a short period above intervening built form whilst construction of the proposed 400kV overhead line was in progress beyond the landfill site. Glimpsed distant views north-west would also include the dismantling of the PX pylons on higher ground near Broad Oak with little or no backgrounding. This view is only available from the mound itself; from within Dane John Gardens there are no views of the proposed development due to intervening buildings and structures. A very small proportion of the distant view would be affected by construction activities in the short term and the magnitude of effect would be negligible.</p> <p>On Completion: Negligible This distant glimpsed view would alter to include the upper parts of the proposed 400kV pylons beyond the landfill site in views to the north-west with the PX pylons removed from the view. The new pylons would be glimpsed in the context of a view already containing the ZV and PKC routes. The proposed 400kV pylons would appear similar in size to the 400kV ZV pylons which cross the view towards Tyler Hill. The new 400kV pylons are set on a 20 m lower contour than the PX route it replaces and landform and vegetation will screen the lower parts of the pylons resulting in a negligible effect.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible
A2.2		29.06.15	GD	Sunny & Dry	verified photo montage A2	Public Footpath	Stour Valley Walk, CB163	High	Regional	High	<p>Looking to the north west, there are long views across the shallow valley with open fields in the foreground and the rising land at Broad Oak forming the backdrop. Trees alongside the river filter some middle distance views. The ZV route is partly visible as it skirts the landfill site, becoming screened by Lynne wood as the line heads further north. Views west towards the substation and the ZY route are screened by Chequers Wood. The top of the terminal pylon and one angle pylon of the PKC route is perceptible above Lynne Wood and the top half of a PX pylon is perceptible above Den Grove Wood. The tops of 3 other PX pylons are just discernible breaking the skyline beyond the ridge to the north and north east.</p>	<p>During construction: Low adverse A short-term low adverse magnitude of effect would be experienced by footpath users on PRoW CB163. Views north-west from a short section of the footpath (eastern end) would include at-height works and cranes visible for a short period constructing the new 400kV overhead line across northern slopes of the Stour valley, backgrounded by Lynne Wood. The upper part of PC3-PC5 pylons would be introduced crossing to the north-west as the line crosses the lower valley slopes, south of Broad Oak resulting in a low alteration to the existing view. Receptors would also have views to the north and north-west of the PX route being dismantled, perceptible above Den Grove Wood and further to the north east with temporary views of at-height works and cranes. The temporary diversion of the PX route would be screened from view by intervening woodland (Lynne Wood). The magnitude of effect would be low due to the small portion of the view affected by the works, the introduction of features which are already present in the view and the high degree of filtering and backgrounding.</p> <p>On completion: Low adverse The proposed 400kV overhead line would be introduced into the distant view to the north-west across the northern slopes of the Stour Valley. The upper part of 3 No. angle pylons would be introduced above intervening woodland crossing to the north-west as it rises over the landfill site resulting in a low alteration to the existing view. The majority of views from this PRoW are mostly contained and screened by Chequers Woodland but where views are available the magnitude of effect would be low due to the small proportion of the view altered by the presence of additional, taller and closer elements in the view where these elements were already present. The PX route will be removed from distant higher ground to the north and north east, however its removal is not enough to completely offset the effects of the new 400kV overhead line.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
A2.3	A1	31.03.15	NH	clear and bright	875-879	Road	Hackington Road, North of Tyler Hill	Low	Local	Low	<p>Generally, views from this road are curtailed by mature trees but there is a short open section from Sheafs Wood to Honey Woods where a break in the trees allows long views out to the south-east.</p> <p>The view is to the south east across a flat area of open large-scale arable fields adjacent to the road. The fields extend to mature woodland at Timber Wood with the ZV route passing overhead and above the woods to the south-east. One ZV pylon is visible with glimpsed views of the top of another ZV pylon visible beyond woodland. The wooded horizon continues east where the mature woodland of Timber Woods combine with the large woodland block of West Blean Wood. The upper part of one PKC pylon is visible above the wooded horizon to the south-east of West Blean Wood.</p>	<p>During construction: Negligible At-height works including cranes, would be barely perceptible in distant views to the south east with construction activities taking place beyond the ZV line and the PKC line. A very small proportion of the view would be affected by construction activities in the short term. The magnitude of effect would be negligible due to the very small proportion of the distant view altered by the works.</p> <p>On Completion: Negligible There would be an increase in the number of 400kV pylons visible, with three angle pylons barely perceptible in the distant view beyond the PZ and PKC routes. These would form a very small element of the distant view and would effect a very small proportion of the view. Closer features in the view such as Timber Wood and West Blean Wood provide the more dominant element of the view and the additional pylons would not result in a noticeable change to the view. Removal of the PX route would offer no benefit to views from this location as it is not visible. The magnitude of effect is considered to be negligible.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Valued views over 3km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A3.1	A2	31.03.15	GD/TJ	bright and clear	006-008 009-011	Public Footpath	PRoW which runs from Stuppington Lane to Lime Kiln Lane in Martyrs Field, south Canterbury	High	Local	Medium	The viewpoint is on higher ground with elevated glimpses over arable fields beyond orchards in immediate foreground towards the wooded boundary of Martyr Fields (Canterbury). The Cathedral is visible in the middle distance. The ZV & PX route pylons are visible on a clear day in the vicinity of the landfill site. There are distant views of a wooded horizon and the Stour Valley. The top of a ZV pylon is perceptible above the roofline of the cathedral, upper part visible against the sky with some backgrounding by distant woodland and topography. There are no views of the ZY route due to screening by built form and topography.	<p>During construction: Negligible At-height works including cranes, would be barely perceptible in distant views to the north east with construction activities associated with the dismantling of the PX route and construction of the proposed 400kV line taking place in the very distant view. There is a high degree of filtering and backgrounding which would reduce the visibility of the works. A very small proportion of the view would be affected by construction activities in the short term. The magnitude of effect would be negligible due to the very small proportion of the distant view altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced into distant views beyond the existing ZV route. One additional 400kV pylon would be perceptible in the view above the Cathedral but would form a distant element and would effect a very small proportion of the view. Foreground features such as houses and orchards, and the cathedral in the middle distance provide the focus of the view and so the additional pylons would not result in a noticeable change to the view. It would be hard to distinguish the proposed pylons unless specifically looking for them. The magnitude of effect would be negligible.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible
A3.2	1A & 1B	31.03.15	NH	Sunny & bright	833-837	Public Footpath	North Downs Way and Eltham Valley Way long distance footpath	High	Regional	High	Views are elevated at 50m AOD across open agricultural fields with the ZY 400kV route extending across the view in close proximity as it heads north-east towards Canterbury. The PU & PT 132kV routes are also visible mostly backgrounded in views to the north-west. Views are shorter to the north-east and are screened by a large block of woodland near Littlebourne. Views towards the Chislet Marshes (Section C) and Ash Level (Section D) are over 10km distant and the PX route is not discernible by eye as they are fully backgrounded within these long views.	<p>During construction: Negligible There are very limited views towards the construction works in Section A due to intervening landform and vegetation. At height construction and dismantling works might be glimpsed in the very distant view on very clear day but the viewer would really have to be looking for the works to notice them. Views to the north-east towards the route through Sections B, C & D would not be available due to filtering and screening of views by intervening vegetation and landform. The magnitude of effect is considered to be negligible due to the very small proportion of the view altered and the change to the view being barely perceptible.</p> <p>On completion: Negligible The nearer views to the north-west of the ZY, PT & PU routes would remain unchanged. The additional 400kV pylons would be barely perceptible in the very distant view. Removal of the PX route would offer no benefit to views from this location. The magnitude of effect is considered to be negligible due to the very small proportion of the view altered and the change to the view being barely perceptible.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible
A3.3		31.03.15	NH	Sunny & bright	869-874	Public Footpath	A2050, northbound into Canterbury	Low	Local	Low	Heading into Canterbury northbound on the A2050, there are long views towards the city with distant hills forming the horizon. Foreground features are houses, open fields, hedgerows with views becoming more urbanised as the traveller progresses towards the city. The cathedral tower is visible in the middle distance with the university and the landfill site visible in the distance. Pylons crossing the ridge of high ground are also visible in the distance. Upper sections of the 400kV ZV pylons and the 132kV PKC and PX pylons are perceptible against the sky with lower sections not visible due to backgrounding and/or filtering by landform and vegetation.	<p>During construction: Negligible A negligible magnitude of effect would be experienced by road users and pedestrians travelling northwards. Receptors would have barely perceptible views to the north of at-height works and cranes visible in the distance for a short period. The activities relating to the construction of the proposed 400kV overhead line and the dismantling of the PX route would be glimpsed on the skyline. Lower height activities would not be visible due to backgrounding, filtering of views and the distance of view rendering any detail imperceptible. A very small proportion of the distant view would be affected by construction activities in the short term and the magnitude of effect would be negligible.</p> <p>On completion: Negligible This distant glimpsed view would alter to include the upper parts of the proposed 400kV pylons crossing over high ground to the east of the landfill site at Broad Oak with the glimpsed PX pylons removed from the view. The new pylons would be seen in the context of a view already containing the ZV and PKC routes. The proposed 400kV pylons would appear similar in size to the 400kV ZV pylons just visible on the skyline. The new 400kV pylons are set on a 20 m lower contour than the PX route it replaces and landform and vegetation will screen the lower parts of the pylons resulting in a negligible effect.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible
A3.4	A3	31.03.15	NH	bright and clear	864-868	Public Footpath	PRoW within Kent Downs AONB	High	National	High	Looking north from the PROW on elevated ground there is an extensive view across rolling open fields with intermediate wooded belts of trees. On a clear day Thanet Earth would be distinguishable in the far distance to the north-east. Views to the north-west are shorter contained by rising topography and Whitehill Wood. There are approximately five 400kV pylons of the ZY route visible crossing behind Whitehill Wood and extending across high ground to the north-east. The PT and PU routes are barely perceptible beyond the ZY route. The lower section of the five pylons visible crossing the view are screened by intervening trees with the upper sections visible on the skyline and the conductors are also discernible.	<p>During construction: Negligible Receptors would have barely perceptible views to the north of at-height works and cranes visible in the very distance for a short period. The activities relating to the construction of the proposed 400kV overhead line would be glimpsed on the skyline crossing higher ground at Broad Oak to the north. Lower height activities would not be visible due to backgrounding, filtering of views and the distance of view rendering any detail imperceptible. A very small proportion of the distant view would be affected by construction activities in the short term and the magnitude of effect would be negligible.</p> <p>On completion: Negligible This distant glimpsed view would alter to include the upper parts of the proposed 400kV pylons crossing over high ground to the east of the landfill site at Broad Oak. The new pylons would be seen in the context of a view already containing the ZV and PKC routes. The proposed 400kV pylons would appear similar in size to the 400kV ZV pylons just visible on the skyline. The effect would be negligible due to the very small proportion of the view altered by the presence of additional features, already present in the view at a distance of 6km.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION A: STOUR VALLEY VISUAL ASSESSMENT TABLES

Valued views over 3km of the Proposed Development in Section A

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
A3.5		31.03.15	NH	bright and clear, very windy	838-842	Local Road	Hardres Court Road, within the Kent Downs AONB	Medium	National	High	Views are elevated and panoramic north at 120m AOD over sloping agricultural fields. Gently rolling landform with large arable fields and extensive blocks of woodland within near views. Some tall trees break the skyline. The PT 132kV route is partly visible against the sky crossing west to east and the ZY 400kV route is also partly visible against the sky crossing south to north over Gorsely Wood and Whitehill Wood. The PU route is fully backgrounded and barely perceptible. There are long distance views on clear days with Canterbury Cathedral bell tower perceptible. The PX route is not visible due to Whitehill Wood screening views to the north east. Looking further round to the east, the large, light coloured industrial buildings at the Lakesview International Business Park at Hersden are visible and on very clear days the wind turbine and the coastline at Ramsgate can be seen in the far distance.	<p>During construction: Negligible The activities relating to the construction of the proposed 400kV overhead line would be indistinct at this distance. It is possible that at-height works west of Broad Oak could be glimpsed against the sky if the viewer were specifically looking for them. Lower height activities would not be visible due to backgrounding, filtering of views and the distance of view rendering any detail imperceptible. At height construction and dismantling works to the north-east towards the Isle of Thanet would be barely perceptible and are over 10km distant. The effect would be negligible due to the very small proportion of the view altered and the scale of change from the existing view being barely perceptible.</p> <p>On completion: Negligible This distant glimpsed view would alter to include the upper parts of the proposed 400kV pylons crossing over high ground to the east of the landfill site at Broad Oak. The new pylons would be seen in the context of a view already containing the PT and ZY routes. The effect would be negligible due to the very small proportion of the view altered by the presence of additional features, already present in the view at a distance of over 7km. The 400kV overhead line would not be discernible crossing through Sections B, C and D due to intervening landform, vegetation and backgrounding from the Thanet Ridge. The PT and ZY routes would remain unchanged in the view. Removal of the PX route would not be discernible. The effect would be negligible due to the very small proportion of the view altered and the scale of change from the existing view being barely perceptible.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Public Rights of Way within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.F1	CB100 & CB100A	11.09.14/29.06.15	GD/TJ	0 metres to 1000 metres	0350-0353 0317-0321 0354-0363 July '15 from south 016-017; from north 56-58, 59-61, 62-63	Public Footpath	Public footpaths running south from Hoath to Chislet Business Park	High	Local	Medium	These footpaths travel south from Hoath on sloping ground towards the Nethergong Penn watercourse in the valley bottom. Views are generally open and wide ranging with some field boundary vegetation filtering some views, particularly from CB100. There are intermittent views of the PX Route, pylons backgrounded in part by the higher ground on the southern slopes of the Sarre Penn valley. The commercial and industrial developments along the A28 are partially visible. Vegetation alongside the Nethergong Penn screens the PX Route to the east from CB100. Long views to the east from CB100A are screened by intervening landform within the foreground. There are intermittent views of the PX Route crossing the southern slopes of the Nethergong Penn valley, mostly backgrounded and partially screened by vegetation. After crossing the Nethergong Penn the PX Route pylons become less backgrounded but more screened by rising landform within the foreground so only the tips or upper parts are visible to the south-east. Park Rough is visible as a woodland block and provides good screening of the route. The PX Route oversails the footpath south of Chislet business park.	During construction: Low adverse The section of the PRoW south of the proposed 400kV overhead line would be closed during construction for safety reasons and this section has not been assessed. For the section north of the proposed 400kV overhead line there would be views to the south of low level and at height construction activities with some backgrounding by landform and vegetation. In some views, the valley floor is hidden from view by intervening vegetation and access roads and working areas in the vicinity of Chislet Business Park would not be visible. The access road (from Maypole Road) serving construction works at proposed pylons lattice pylons PC21 and PC22 would run adjacent and parallel to a section of CB100 and moving traffic would be prominent in the view. Erection of the 400kV overhead line would be nearer to the receptor and on a lower contour but would appear larger than the pylons on the PX route subject to dismantling. For views south up to 800m from the proposed 400kV overhead line there would be a moderate proportion of the view affected for the short-term. For views south over 800m from the proposed 400kV overhead line there would be a low proportion of the view affected for the short-term. Overall, the magnitude of effect on views from this medium sensitivity receptor would be low adverse. On completion: Moderate adverse A partial alteration to the existing view would be experienced in direct views south on the sloping land south of Hoath (within 800m of the Proposed Development) where the new 400kV overhead line (pylons - PC 20, 21 and 22 would be seen extending across the view to the west and direct views north of the same pylons between Chislet Business Park and the new 400kV overhead line, although there would be some screening and filtering of the lower sections of the pylons by vegetation near the Nethergong Penn. There would be a low alteration to the existing view for views over 800m. The removal of the PX Route from the southern slopes of the Sarre Penn Valley would result in the reduction of some effects however this would be offset by the introduction of larger 400kV pylons set on lower ground (approx 10m) and on a similar parallel east-west routing. Views north from the section nearest Chislet Business Park would experience the introduction of prominent elements in the view and a moderate magnitude of effect. Overall, the magnitude of effect on this medium sensitivity receptor would be moderate adverse. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Minor adverse	Moderate adverse	Moderate adverse
B1.F2	CB101	11.09.14/29.06.15	GD/TJ	0 metres to 900 metres	0364-0368 0369-0372 0373-0375 016, 017	Public Footpath	Public footpath from A28 running north past Chislet Business park towards Nethergong Penn	High	Local	Medium	CB101 starts at the southern end of a rough track south of Marley Lane and crosses the Nethergong Penn watercourse in the valley bottom, joining a short section of CB119 to the north of Chislet business park. Views are open and wide ranging to the west and east across open ploughed fields with some trees lining the track screening views due south. From CB101 the PX Route is perceptible crossing the view, pylons mostly backgrounded by the higher ground on the southern slopes of the Sarre Penn valley and lower parts screened by landform. From the elevated section of CB101 the valley floor is hidden from view by intervening vegetation and Chislet Business Park is heavily filtered by trees. Vegetation along Nethergong Penn screens the PX Route until after crossing the watercourse where the land rises and the upper parts of the PX Route appears above the rising landform within the foreground, becoming more visible to the east the closer the receptor gets to the line.	During construction: Moderate adverse The section of the PRoW south of the proposed 400kV overhead line would be closed during construction for safety reasons and this section has not been assessed. For the section north of the proposed 400kV overhead line there would be near views to the south of low level and at height construction activities partly backgrounded by landform and vegetation. There would also be middle distance views towards the dismantling of the PX Route on higher ground. The receptor would experience changes to a large proportion of the view for the short-term and a moderate magnitude of effect. On completion: Low adverse There would be near views from the PRoW between the Nethergong Penn watercourse and Chislet Business Park towards the proposed 400kV overhead line with the introduction of prominent elements in the view and a moderate magnitude of effect. For the section of the PRoW south of Chislet Business Park (the longer section of the PRoW) there would be middle distance views towards the proposed 400kV overhead line but there would be some screening and filtering of views by the hedgerows alongside the PRoW and the mature vegetation in the vicinity of the business park. There would be a low alteration to the existing view and a low magnitude of effect. The removal of the PX Route would result in beneficial effects for views from the receptor, however this would be offset by the introduction of the larger 400kV pylons (though set on lower ground - approx 10m). Overall, the magnitude of effect would be low adverse. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Moderate adverse	Minor adverse	Minor adverse
B1.F3	CB119	11.09.14/29.06.15	GD/TJ	0 metres to 600 metres	0369-0372 0373-0375	Public Footpath	Public footpath that runs south-west from Hollow Street towards Chislet Business Park	High	Local	Medium	CB 119 follows a rough track south from Marley Lane on sloping ground towards the Nethergong Penn watercourse in the valley bottom. For the northern section of the route (approx. 300m) closest to Marley Lane, all views from the PRoW are screened or heavily filtered by the mature hedgerows on either side. Closer to the Nethergong Penn, views become open and wide ranging to the west and east across open ploughed fields with some trees lining the track screening views due south. Most of the western section of PRoW runs parallel with the Nethergong Penn and groups of trees in this area give a range of open, filtered and screened views along the valley. There are near views from this section of the PRoW of the PX Route with pylons visible from base with little backgrounding as they cross the valley to the east.	During construction: Negligible The section of the PRoW south of the proposed 400kV overhead line would be closed during construction for safety reasons and this section has not been assessed. For the section north of the proposed 400kV overhead line most views of construction activities would be screened and heavily filtered by the mature hedgerows alongside the PRoW and therefore there would be a very low alteration to the existing view. The magnitude of effect would be negligible. On completion: Low adverse Effects on views for the section north of the proposed 400kV overhead line would remain negligible. The section south of the proposed development would experience a range of near oblique and direct views towards the proposed 400kV overhead line. The mature vegetation near to the Nethergong Penn would screen and filter some views towards the lower sections of the proposed pylons. This section of the PRoW would benefit from the removal of the PX Route to the south but would the removal would only partly offset the effects of the proposed 400kV overhead line. The southern section would experience a partial alteration to the existing view and a moderate magnitude of effect. Overall, there would be a low alteration to the existing view and a low magnitude of effect. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Negligible	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Public Rights of Way within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.F4	CB118	11.09.14/29.06.14	GD/TJ	150 metres to 600 metres	0383-0389	Public Footpath	Footpath network that connects with the A28 in two locations and is routed northwards to cross Nethergong Penn and to link with B1.F3 (CB 119)	High	Local	Medium	Both these PRow's run north from the A28 across open large scale arable fields. The land continues to fall to the north towards the Nethergong Penn in the valley bottom. The PX Route is visible extending across the full extent of these northerly views. Pylons are largely backgrounded by the rising topography to the northern side of the Sarre Penn Valley. In southerly views a smaller proportion of the pylons are backgrounded, with larger sections of the pylons viewed against the sky. The northern section of the PRow (approx. 200m in length) passes between a mature belt of woodland so all views here are heavily filtered.	<p>During construction: Moderate adverse The section of the PRow north of the PX Route would be closed during construction for safety reasons and this section has not been assessed. The southern sections of the PRow would have sequential views down towards construction activities including access roads, working areas and pylon dismantling of the PX Route. There would be direct views of the working area around the proposed 400kV pylon PC24 and which would also require scaffolding to be placed over the Nethergong Penn and middle distance views of the proposed 400kV overhead line heading in north east and westerly direction. The views from this receptor are generally wide and open and the proportion of the view affected by the temporary construction activities to both overhead lines would be large for the short-term. The magnitude of effect would be moderate adverse.</p> <p>On Completion: Low adverse From the southern section of the PRow there would be open views towards the proposed 400kV overhead line which would appear larger but more distant, set on lower ground and a smaller number of pylons compared with the former PX Route. There would be backgrounding to the lower half of the pylons and they would be visible across the skyline in views north, receding to the west. In addition, there would be some near views of pylon PC24 from the northern section of the PRow but these would be heavily filtered by the adjacent woodland belt. For a short section of the PRow north of the woodland belt, there would be the introduction of prominent elements in the view. Overall, there would be a low alteration to the existing view and a low magnitude of effect.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Moderate adverse	Minor adverse	Minor adverse
B1.F5	CB117	11.09.14	GD/TJ	150m - 300m	0376-0378 0379-0382	Public Footpath	Public footpaths that runs south-west from Sandpit Hill along Nethergong Penn and connecting to CB118	High	Local	Medium	This PRow runs broadly parallel to the north of the PX Route along the Nethergong Penn valley floor. There are open views along the valley which include arable land and woodland blocks with the PX route partially visible on the higher ground to the south, with the route of the proposed 400kV overhead line to the north on lower ground. The commercial and industrial developments along the A28 are partially visible and adversely affect some views.	<p>During construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. There would be sequential views from this path which runs parallel to the construction activities including access roads, working areas and pylon construction of the 400kV overhead line to the north and dismantling of the PX Route to the south. There would be views of the working areas around pylons PC24, 25 & 26. A large proportion of the view would be affected for the short-term, with a magnitude of effect is moderate adverse.</p> <p>On Completion: Low adverse There would be open views towards the proposed 400kV overhead line which would appear larger and more prominent but set lower (10m) in the northerly view than the PX Route it replaces along the southern side of the Sarre Penn Valley. There would be backgrounding to the lower half of the pylons and would be visible across the skyline in views north, receding to the west. There would be some beneficial effects from the removal of the PX Route, however there would be a partial alteration to the existing view, with a moderate magnitude of effect.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Moderate adverse	Moderate adverse	Moderate adverse
B1.F6	CB98	11.09.14/29.06.15	GD/TJ	500m - 1000m	N/A	Public Footpath	Public footpath that runs north-west from Hollow Street	High	Local	Medium	CB 98 follows a rough track through arable open fields from Marley Lane on rising ground in the rear of Chislet Forstal. Views from the Church Street/Hollow Street junction are long to the east with the rear of houses at Upstreet glimpsed through trees. There are oblique views across open ploughed fields with although the hedgerow bordering Hollow Street partly screens views south towards Sarre Penn valley. The PX Route is discernable extending across the full extent of these southerly views but over 1km distant. Walking in an east direction views towards Chislet Marshes are framed by mature vegetation associated with Hollow Street and Chislet.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. There would be oblique views south towards the Sarre Penn valley (Section B) where at height construction activities of the proposed 400kV overhead line would be partly backgrounded by woodland and the south valley slopes in the middle distance. Ground level activities would not be seen but the additional infrastructure would cross the view on a closer alignment than the PX route. Walking in east direction there would also be some limited views framed by vegetation in Chislet and Hollow Street towards the construction of the proposed 400kV overhead line in the eastern part of Section B. The magnitude of effect would be low due to the low alteration of the existing view.</p> <p>On Completion: Low adverse The removal of the PX Route would result in some beneficial effects however, this would be offset by the introduction of larger 400kV pylons set on lower ground (approx 10m) and on a parallel alignment. The 400kV line would appear nearer in oblique views south but the lower sections of the pylons would be screened from view by vegetation and landform, and the upper sections would be seen against the sky in the Sarre Penn valley as the overhead line crosses into Section C and the Chislet Marshes. Overall there would be a low alteration to the existing view and the magnitude of effect would be low adverse.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Public Rights of Way within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:
Susceptibility to Change: High or Medium or Low Value of View: National or Regional and or Local Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:
Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.F7	CB113	11.09.14/29.06.15	GD/TJ	300m to 400m	N/A	Public Footpath	Short section of the Wantsum Walk links Church Lane to Sandpit Hill across an open arable field. Views are elevated and long to the east and shorter views available across the valley to the south with the rear of houses at Upstreet glimpsed through trees in nearer views. Mature vegetation around properties at Hollow Street largely screen views westwards along the Sarre Penn valley. Two PX Route pylons are visible from the base near to Nethergong Farm on southern slopes of the Sarre Penn valley, one third of the pylon is backgrounded. There are distant views of the PX Route heading east crossing into the Chislet Marshes.	High	Regional	High	This section of the Wantsum Walk links Church Lane to Sandpit Hill across an open arable field. Views are elevated and long to the east and shorter views available across the valley to the south with the rear of houses at Upstreet glimpsed through trees in nearer views. Mature vegetation around properties at Hollow Street largely screen views westwards along the Sarre Penn valley. Two PX Route pylons are visible from the base near to Nethergong Farm on southern slopes of the Sarre Penn valley, one third of the pylon is backgrounded. There are distant views of the PX Route heading east crossing into the Chislet Marshes.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. There would be elevated open views across the valley where at height and some ground level construction activities of the proposed 400kV overhead line and PX Route dismantling would be partly backgrounded by Puddledock Wood and land rising up to Upstreet. Ground level activities constructing the 400kV overhead line would not be seen but the higher level activities would affect views on a closer alignment than the PX route, including middle distance views of pylons PC27 and PC28. A moderate proportion of the view would be affected for the short-term, with a low magnitude of effect.</p> <p>On Completion: Moderate adverse The removal of the PX Route would result in beneficial effects however, this would be offset by the introduction of larger 400kV pylons, although set on lower ground. The 400kV line would appear nearer in the view but the lower sections of the pylons would be screened from view by vegetation and landform, while the upper sections would be seen against the sky as the overhead line crosses into Section C and the Chislet Marshes. There would be a partial alteration to the existing view and a moderate magnitude of effect.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Moderate adverse	Moderate adverse
B1.F8	CB90	11.09.14 & 29.06.15	GD/TJ	800m	N/A	Public Footpath	Public footpath that runs south-east from A28 towards Port Farm	High	Local	Medium	This local short PRoW links to the Stour Valley Walk and follows the access road past Port Farm industrial units on sloping ground to the Stour Valley in the south. Views north towards the PX Route are limited to the end of the PRoW where it meets the A28, with views over the roadside hedgerow. A PX Route pylon is visible over the roadside hedgerow, with some backgrounding to lower parts.	<p>During construction: Negligible Effects during construction would be temporary and experienced for the short-term, where the PRoW meets the A28. There would be views over the roadside hedgerow where the A28 where at height construction activities would be visible partly backgrounded by the north valley slopes in the far distance. Ground level activities constructing the 400kV overhead line would not be seen but the upper sections would cross the view on a further alignment than the PX route. The magnitude of effect is negligible due to the relatively small proportion of the view affected for a very short distance of the PRoW.</p> <p>On Completion: Negligible The PX Route is removed from the view. The 400kV line would appear more distant in the view, the lower sections of the pylons would be screened from view by vegetation and landform, and the upper section of no more than one pylon would be seen against the sky south of Hollow Street. There would be a very low alteration to the existing view.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible
B1.F9	CB122	27.07.14 & 29.06.15	NJC & TJ	500m - 800m		Public Footpath	Public footpath to the west of Upstreet	High	Local	Medium	This PRoW runs across flat open fields to the west of Upstreet. There are northerly views along the entire length of the PRoW across the Nethergong valley. The PX Route is visible in near views crossing the full extent of the view. The pylons are screened to base by the sloping landform from the A28, mostly visible, with some backgrounding to lower parts. Backgrounding to the PX Route increases to the west. There is filtering and screening of views east by trees at Puddledock Wood.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. There would be sequential views from this elevated path down towards construction activities including access roads, working areas and pylon dismantling of the PX Route. There would be views of the working area around the pylon PC 26 including scaffolding to be placed over Nethergong Hill (road). From the section of PRoW near the A28 the valley floor is hidden from view by intervening landform and access roads and working areas in the vicinity of new 400kV overhead line not be visible. The views from this receptor are wide and open and the proportion of the view affected by the temporary construction activities, particular from the PX Route dismantling activities would be moderate for the short-term. The magnitude of effect would be low.</p> <p>On Completion: Low adverse There would be middle distance views towards the proposed 400kV overhead line (pylon - PC 26) which would appear larger but further in the view (500m) and set lower (10m) than the former PX Route. There would be backgrounding to the lower half of the pylons and they would be visible across the skyline in views north, receding to the west. Only the upper sections of pylons would be visible east of pylon PC26 as they would be screened by Puddledock Wood. There would be a low alteration to the existing view and a low magnitude of effect.</p> <p>After 15 years: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Public Rights of Way within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.F10	CB123, CB124 & CB128	27.07.14 & 29.06.15	NJC & TJ	100m - 800m		Public Footpath	Public footpaths that run to the north of Upstreet along the eastern side of Puddledock Wood	High	Local	Medium	<p>These footpaths travel north from the A28 on sloping ground towards the Nethergong Penn watercourse in the valley bottom. There are near views of the PX Route where it crosses over all of these PRoWs. Field boundary vegetation filters and screens views north, particularly from the southern sections of CB123 and CB124. Views north towards and beyond the Nethergong Penn are mostly gained from the section of CB128 nearest the A28 and the northern end of CB124.</p> <p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Short sections of PRoWs CB123 & CB128 would be temporarily closed where they pass beneath the PX route for safety reasons and these have not been assessed. There would be near views from limited sections of these footpaths towards activities including access roads, working areas and pylon dismantling of the PX Route with a moderate proportion of the view affected for the short-term. In terms of views towards the construction of the proposed 400kV overhead line these would be limited to the eastern section of CB128 and the northern sections of CB123 and CB124. From the eastern section of PRoW CB128 there would be wide and open views to the north, including the PX Route dismantling and the construction activities of the proposed 400kV overhead line perceptible beyond and running east into the Chislet Marshes. From the northern section of CB123 there would be views over Puddledock Wood towards the at-height operations of the proposed 400kV overhead line. There would also be near views of the working area around the lattice pylon PC 29 including scaffolding from the northern section of CB124. In both cases a moderate proportion of the view would be affected for the short-term. For the specific sections of the PRoW network mentioned above, a moderate proportion of the view would be affected. Elsewhere a low proportion of the view would be affected for the short-term and the overall magnitude of effect for the receptor would be low adverse.</p> <p>On Completion: Low adverse From the eastern section of PRoW CB128 there would be middle distance views (approx. 650m) towards pylons PC28 and 29, with the proposed 400kV overhead line heading east over the Chislet Marshes with limited backgrounding to pylons. The northern section of CB123 would have views over Puddledock Wood towards the upper sections of pylons PC26 and PC27. The northern section of CB124 would have views the proposed 400kV overhead line framed by Puddledock Wood and the belt of trees at Walmers Hill. Pylon PC29 would be in the near view, with middle distance views of the proposed overhead line extending over Chislet Marshes with limited backgrounding pylons. There would be beneficial effects from the removal of the PX Route to near views from the PRoW network, however this would be offset by the introduction of the larger proposed 400kV overhead line into some near and middle distance views. Overall there would be a low alteration to the existing view and a low magnitude of effect.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse	
B1.F11	CB114 & CB125	28.07.14 & 29.06.15	NJC & TJ	0 metres - 1000 metres		PRoW	CB114, long distance trail, Saxon Shore Way & Wantsum Walk	High	Regional	High	<p>There are open panoramic views north from the A28 junction across the flat arable fields toward the PX Route crossing the full extent of the view north. Pylons are visible from the base but with some backgrounding to lower parts which increases to the east as the landform slopes down towards Chislet Marshes. Views to the west are curtailed by the network of trees and built form around Upstreet. The PX Route is routed over the CB125 and views are obscured for a short section to the north-west by mature trees along the higher ground around Walmers Hill. Views continue to be to the north and north-east across the Nethergong Penn and the northern slopes of the valley towards Chitty and Chislet. Walking south from Chitty views are initially filtered by tall trees lining the small watercourse opening out after Lower Chitty Farm across the Nethergong Penn. The belt of trees around Walmers Hill that links into Puddledock Wood screens the lower sections of the pylons to the PX Route, while the upper sections are perceptible against the sky.</p> <p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Two short sections of this path would be temporarily closed where it passes beneath the PX route and the new 400kV for safety reasons. There would be sequential views from these paths towards construction activities including access roads, working areas and pylon dismantling of the PX Route. There would be views of the working area around the proposed PC Route pylons including scaffolding to be placed over the Nethergong Penn. From the section of path near the A28 views are wide and open to the north and north-east and the proportion of the view affected by the temporary construction activities, particular from the PX Route dismantling activities with construction activities of the new 400kV overhead line perceptible beyond and running east into the Chislet Marshes would be moderate for the short-term. There would also be near views of the working area around the lattice pylon including scaffolding to be placed over the Nethergong Penn from a section of CB114 associated with the construction activities of the 400kV overhead line. The magnitude of effect would be low adverse.</p> <p>On Completion: Moderate adverse From the south (A28) there would be open views north and east towards the proposed 400kV overhead line which would appear larger but further in the view and set lower (10m) than the PX Route it replaces. There would be backgrounding to the lower part of the pylons and they would be visible across the skyline in views north, with less backgrounding in views east. After passing the woodland belt to the edge of Walmers Hill, views towards the proposed 400kV overhead line become more prominent until passing beneath the overhead line. After crossing Sarre Penn views of the proposed 400kV overhead line diminish as it would be behind the viewer. Walking in the opposite direction (south) from Lower Chitty Farm the proposed 400kV overhead line would cross the view heading east towards the Chislet Marshes and west towards Sarre Penn valley. Where the PRoW rises up towards Walmers Hill views towards the proposed 400kV overhead line diminish as it is behind the pedestrian. There would be beneficial effects with the removal of the PX Route, however this would be offset by the introduction of the larger proposed 400kV pylons into the view. Overall, there would be a partial alteration to the existing view and a moderate magnitude of effect.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Moderate adverse	Moderate adverse	

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Sports and Recreation within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.S1	B21	11.09.14 & 29.06.15	GD/TJ	700 metres	335-338	POS	Hersden POS, recreation ground, bmx track	High	Local	Medium	Views from recreation ground is northerly across BMX track and basketball court towards the PX Route. Views are screened to the north-east by trees alongside the track to Joiner's Farm. There are partial views to the north-west across open flat fields towards Clangate Wood. The PX Route is perceptible in close proximity heading west, with one pylon visible from base and lower sections backgrounded by woodland and topography and upper sections including conductors visible against the sky.	<p>During construction: Low adverse Middle distance views north would include at-height works, cranes with some construction areas and haul roads visible in open fields during construction of 400kV overhead line. Similarly nearer views would include at height works, cranes, scaffolding, haul roads and construction areas in open fields associated the PX Route removal. A moderate proportion of the view would be affected for the short-term.</p> <p>On Completion: Low Adverse There would be beneficial effects from the removal of the PX Route. However, the proposed 400kV overhead line, further away, would be introduced into these views north-west with a similar number of 400 kV pylons visible. They would be installed on a lower contour (approx 10m) and angled further away in views to the north however, they would appear larger than the PX Route. They would be partly backgrounded by Clangate Wood and also benefit from screening to base by intervening vegetation. Overall, there would be a low alteration to the existing view.</p> <p>After 15 years: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
B1.S2		27.07.14 & 29.06.15	NJC & TJ	250 metres		POS	Hollow Street Recreation Ground	High	Local	Medium	The southern and western edges of the recreation ground are enclosed by a tall hedge (approx. 2 metres) with views over the hedge towards the southern upper slopes of the Sarre Penn valley. The PX route crosses the view to the south some 600m away with pylons part backgrounded against the valley slopes.	<p>During construction: Low adverse Views south would include at-height works and cranes during construction of the 400kV overhead line. However, the haul roads and ground operation would not be visible due to the screening effect of the hedge boundary. At height dismantling operations associated with the PX route removal would be seen in the middle distance, along with the haul roads. A moderate proportion of the view would be affected for the short-term with a low adverse magnitude of effect.</p> <p>On Completion: Moderate Adverse There would be a reduction in effects by the removal of the PX Route, however, the proposed 400kV overhead line would be introduced into the near view to the south and west. The pylons would be set on a lower contour than the former PX route but they would appear larger in the view. The proposed 400kV overhead line would be partly backgrounded by the southern upper slopes of the Sarre Penn valley and the lower sections of the same would be screened from view by the hedge boundary. Overall, there would be a partial alteration to the existing view and a moderate magnitude of effect.</p> <p>After 15 years: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Moderate adverse	Moderate adverse

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Roads within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.R1		10.09.14 11.09.14	GD/TJ	0 metres - 1000 metres	299 293-297	Road	Bredlands Lane	Medium	Local	Medium	Travelling north from Island Road views north east are screened by built form, hedgerow and trees. Glimpsed views of the PX Route which is barely perceptible in the distance. North of Square Wood, the top parts of pylons can be glimpsed over hedgerow, with intermittent views of some pylons through gaps in the hedge. The conductors are visible as they run over the road, two pylons visible from base in close proximity either side of road. Travelling south from Hoath Road there are views of four spans of the PX Route with the pylons sited on higher ground are fully visible over low hedgerow, partially backgrounded and light filtering in these near views.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. For the section north of Square Wood, there would be near views of at-height works, scaffolding and cranes in relation to dismantling of the PX Route. Haul roads accessed off Bredlands Lane would be visible. Section of hedgerow removal would remove current filtering of the view creating a fleeting open view west and east. Near views of working compounds and scaffolding crossing Bredlands Lane. During construction of the 400kV overhead line would include construction activity including cranes, scaffolding, haul roads and bellmouth would be present with little filtering. A large proportion of the view would be affected for the short-term and the magnitude of effect would be moderate adverse. For the section south of Square Wood, the screening effect of the Wood, would result in a very low alteration to the existing view from this receptor. Overall there would be a moderate proportion of the view affected for the short-term and a low magnitude of effect.</p> <p>On completion: Low adverse Travelling north, south of Square Wood there would be no view towards the proposed 400kV overhead line due the screening effects of the wood. North of Square Wood, however, there would be near views over the roadside hedge towards the proposed pylon (PC16) near to the junction of Hoath Road and Bredlands Road with a partial alteration to the existing view. There would be similar effects experienced in views travelling southwards from Hoath Road end where the same pylon is fully visible from base close to the road with some back grounding to lower parts. The line would be seen extending across Hoath Road to the west spanning to a further pylon west of Hoath Road and across Bredlands Lane receding to the east and becoming more screened to lower parts by intervening trees. These views would diminish travelling southwards towards Square Wood. The removal of the PX Route from the northern section of the road would result in beneficial effects however, this would be offset by the introduction of the larger 400kV pylon. For the sections of the road with views towards the proposed 400kV overhead line, there would be a partial alteration to the existing view and a moderate adverse magnitude of effect. However, for the sections south of Square Wood, the magnitude of effect would be negligible. Overall, there would be a low alteration to the existing view and a low magnitude of effect.</p> <p>After 15 years: Low adverse The roadside hedgerow once established would help screen some views described above, however the magnitude of effect would remain at low adverse.</p>	Minor adverse	Minor adverse	Minor adverse
B1.R2		11.09.14 & 29.06.15	GD/TJ	50 metres to 1000 metres	0302-0304 0305-0307 0308-0312 0313-0314	Road	Hoath Road	Medium	Local	Medium	Travelling south from Hoath there are no views towards the PX Route until reaching Buckwell Farm due the screening effect of topography and woodland. As the road heads south from Buckwell Farm there are views over hedgerows towards the PX Route which crosses to the east on lower ground and is partly backgrounded by woodland. Views to the south-west are also available south of Buckwell Farm with the top of a PX Route pylon perceptible crossing to the west on lower ground. The pylons are perceptible on the southern side of the valley where they appear on the skyline but form distant elements of the view. After passing Moleshill (residential property - ref. A1.56) and vegetation to the boundary, near view of the Sarre Penn valley open to the west and the PX Route is in view on the southern slopes. Travelling north from the junction with Bredlands Road, there are limited oblique views back towards the PX Route due to the screening effect of the roadside hedge, residential properties and Clangate Wood. There are fleeting views east towards the PX Route after passing Clangate Wood but these are over 1km in the distance.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Travelling south from Buckwell Farm there would be fleeting views south and east of at-height works, scaffolding and cranes in relation to dismantling of the PX Route and construction of the larger 400kV overhead line would be closer in the view. For the short section south of Moleshill (property ref. A1.56) a moderate proportion of the view would be affected for the short-term, with a low magnitude of effect. For the other sections of the road, including travelling north, views would be less affected with no greater than a low alteration to the existing view. Overall, there would be a low magnitude of effect.</p> <p>On completion: Low adverse Travelling south from Hoath, the proposed 400kV overhead line would appear into views south-east and south-west from Buckwell Farm. There would be middle distance views towards the upper sections of pylons, where the lower sections would be screened by landform and vegetation. For the short section south of Moleshill (property) there would be near views of the proposed 400kV overhead line extending across the view to the south-west. The pylons would be screened at the base by vegetation in the valley bottom, with some backgrounding by landform rising to the south. For the section south of Buckwell Farm, there would be a partial alteration to the view and a moderate magnitude of effect. For the remaining sections there would be no greater than a very low alteration to the existing view and a negligible magnitude of effect. Overall the magnitude of effect for the receptor would be low.</p> <p>After 15 years: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
B1.R3	B1.R1, B1.R2, B1.R3	11.09.14	GD/TJ	600 metres - 1000 metres	0322-0325, 0388-0389	Road	Island Road/ A28	Low-Medium	Local	Medium	Travelling east along Island Road from Bredlands Road junction, views are screened to the north by school buildings within the foreground. There are glimpsed views north across the playing fields filtered by mesh fencing towards the PX Route which is barely perceptible. Within Hersden views north are obscured by built form. East of Hersden there are glimpsed views between gaps in the roadside hedgerow and then next to the Lakeside Business Park the PX Route comes into direct views but is mostly backgrounded by the southern slopes of the Sarre Penn valley. Within Upstreet built form obscures views to the north, East of Upstreet a short section of road has open views north over fields with some tree cover. The PX Route is mostly visible extending to the north-east against the sky with little backgrounding. Travelling west there is a similar sequence and experience of views.	<p>During construction: Low adverse Effects during construction would be temporary and experience for the short-term. Between Hersden and Upstreet where views open out, there would be oblique and fleeting views to the north of at height construction and dismantling activities in the middle distance. The 400kV overhead line would be seen beyond the PX route and the additional infrastructure would be seen, partially backgrounded by the north valley slopes with upper sections breaking the skyline. West of Upstreet views north would also include haul road and laydown areas off the roundabout, at-height works and cranes. These views would be seen in the context of other urban influences including the commercial units at Lakesview Business Park and Canterbury Industrial Park. A low proportion of the view would be affected for the short-term and the magnitude of effect would be low adverse.</p> <p>On completion: Negligible Oblique views to the north along Island road west of Hersden, the proposed 400kV overhead line pylons would appear larger than the PX Route pylons they are replacing but they would be located on lower ground and further in the distance with a low alteration to the existing view. East of Upstreet where the landscape is open to the north-east, the 400kV overhead line pylons would also appear larger than the PX Route pylons they are replacing but they would be located on lower ground and further in the distance with a low alteration to the existing view. There would be no views towards the proposed 400kV overhead line, where the road is fronted by Hersden and Upstreet. Overall there would be a negligible magnitude of effect.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Minor adverse	Negligible	Negligible

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Roads within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.R4	B1.R8	11.09.14 & 29.06.15	GD/TJ	0 metres - 800 metres	0376-0378	Road	Sandpit Hill/ Nethergong Hill	Medium	Local	Medium	From the northern end heading south along Sandpit Hill views are screened to the south west by roadside coniferous trees and building with garden vegetation. There are open views over hedgerow across arable land south east. The PX Route is barely perceptible due to Puddledock Wood screening most of these views. Views from the northern edge of Upstreet are open to north west above hedgerows with PX Route receding to the west across part of the view. Travelling south, views open out to the south-west close to Nethergong Penn which runs beneath the middle section of the road. The PX Route is visible on higher ground in views south west with minimal filtering and backgrounding. Views to the south east are contained by roadside trees north of Nethergong Farm. The road rises in elevation and views open out to the west where the PX Route crosses the road.	During construction: Low adverse Travelling north after leaving the main built up area of Upstreet, ground level and at height works would be visible in near views from the road towards the PX Route progressing to the west, the at-height works to the proposed 400kV overhead line would also be in the view in the middle distance. After passing under the PX Route, views from the road are enclosed by trees near to Nethergong Farm and there would be limited views towards the works. Just south of Nethergong Penn, views would open out to the west and include views of the ground and at-height activities to the proposed 400kV overhead line and would include scaffolding across the road. There would also be views east towards the construction works when crossing the Nethergong Penn. These views would soon diminish where the road rises up towards Hollow Street. A similar sequence of views would be experienced when travelling in the opposite direction south with views of the construction of the proposed 400kV overhead line south of Hollow Street. For the section of the road with near views towards the construction of the proposed 400kV overhead line, a large proportion of the view would be affected for the short-term with a moderate magnitude of effect. For the section of the road with near views towards the dismantling of the PX Route, a moderate proportion of the view would be affected for the short-term with a low magnitude of effect. The remainder of the sections of road would have a very low alteration to the existing view and a negligible magnitude of effect. Overall there would be a moderate proportion of the view affected for the short-term, with a low adverse magnitude of effect. On completion: Low adverse Travelling north after leaving the main built up area of Upstreet there would be middle distance views (north west) towards the proposed 400kV overhead sited on the lowest ground in the valley. The PX Route would have been removed from near views, the pylons for the proposed 400kV overhead line would be more distant but appear larger in the view than the former PX Route pylons. There would be a low alteration to the existing view and a low adverse magnitude of effect. Progressing north near to Nethergong Farm, the trees enclosing the road would screen views towards the proposed 400kV overhead line. However, just south of Nethergong Penn, there would be direct views of the proposed 400kV overhead line crossing the road and progressing west. At the bridge to Nethergong Penn there would also be oblique views east towards the proposed 400kV overhead line progressing in that direction. These views would soon diminish where the road rises up towards Hollow Street. A similar sequence of views would be experienced when travelling in the opposite direction south. For the section of road with near views towards the proposed 400kV overhead line, there would be the introduction of prominent elements in the view and a moderate magnitude of effect. For the section of the road with middle distance views towards the proposed 400kV overhead line there would be a low alteration to the existing view and for the remainder of sections of road would have a very low alteration to the existing view and a negligible magnitude of effect. Overall, a low proportion of the view would be affected with a low adverse magnitude of effect. After 15 years: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse
B1.R5	B1.R7	11.09.14	GD/TJ	400 metres - 1000 metres	364	Road	Marley Lane and Church Road	Medium	Local	Medium	Travelling east from Hoath (village centre) views are contained by roadside trees and screened by built development within Hoath. East of Hoath oblique views are briefly open and expansive to the south. The PX Route is barely perceptible in those distant views due to backgrounding by the Sarre Penn Valley. Views are heavily screened in Chislet Forstal by built development, east of Chislet Forstal oblique views south become open with the PX Route partly visible above intervening trees against skyline in the distance. After passing Hollow Street, there are oblique views to the south, south of Chislet, however these are partly screened by the mature roadside hedge. The PX Route is barely perceptible in distant views.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Where oblique views south are feasible, there would be at-heights works including cranes and scaffolding for the construction of the proposed 400kV overhead line, although ground level works would largely be screened from view by the roadside hedge. There would be some distant views towards the dismantling of the PX route, although they would be partly screened by the works to the proposed 400kV overhead line. Views south from the sections nearest Chislet Forstal and Hollow Street are screened by roadside trees and building form. Travelling south from Boyden Gate in the opposite direction towards Chislet would have some direct at-height views towards the construction of the proposed 400kV overhead line. Where views are possible towards the construction works, they would largely be oblique and partly screened by the roadside hedge. There would be a low alteration to the existing view and a low magnitude of effect. On completion: Low adverse Travelling east from Hoath (village centre) road views are initially contained by roadside trees and screened by built development within Hoath. East of Hoath, Chislet Forstal and Hollow Street there would be some oblique views towards the proposed 400kV overhead line progressing eastwards in the middle distance. However, only the upper sections of the pylons would be visible as the bases would be installed on the valley floor and there would be some screening by the roadside hedge. Views south from the sections nearest Chislet Forstal and Hollow Street are screened by roadside trees and building form. Travelling south from Boyden Gate in the opposite direction towards Chislet would have some middle distance direct views towards the upper sections of the proposed 400kV overhead line. Overall, there would be a low alteration to the existing view and a low magnitude of effect. After 15 years: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse
B1.R6		11.09.14 & 29.06.15	GD/TJ	400 metres - 500 metres	0369-0372	Road	Hollow Road	Medium	Local	Medium	Oblique views to the south are heavily filtered by hedgerow and trees, with glimpsed views to the south across the Chislet Marshes towards Wall End. From Chitty the views are expansive and open with the PX Route barely perceptible in the distance.	During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. Generally, there would be oblique heavily filtered views of at height construction activities in the middle distance of the 400kV overhead . The dismantling of the PX route would be barely apparent in the distance with pylons. For a short section travelling south towards Chitty, there would be direct middle distance views across Chislet Marshes towards the construction of the proposed 400kV overhead line and a moderate proportion of the view would be affected. Overall, the magnitude of effect would be low due to the low alteration to the existing view. On completion: Low adverse Generally, there would be oblique heavily filtered views towards the 400kV overhead line in the middle distance. For a short section travelling south towards Chitty, there would be direct middle distance views across Chislet Marshes towards the proposed 400kV overhead line and a moderate proportion of the view would be affected. Overall, the magnitude of effect would be low due to the low alteration to the existing view. After 15 years: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Community facilities within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.C1	B1	11.09.14 & 29.06.15	GD/TJ	700 metres	299	School	Spires Academy	Low	Local	Low	The baseline views from the buildings are from upper storey north facing windows and from the football fields and are open and unimpeded across the northern ridge of the Stour valley with channelled views north to the PX Route. The view extends to include 2 or 3 No. pylons mostly visible with a broad sweeping view of some of the Sarre Penn Valley. The pylons are partly backgrounded by landform and East Blean Woods, the upper sections are visible against the sky and form a small extent of the view.	During construction: Low adverse Views north would include filtered views of at-height works, cranes, with glimpsed views of construction areas and haul roads during the construction of the 400kV overhead line. Views north would also include views of at-height works, cranes and filtered views of scaffolding related to the PX Route removal. A low proportion of the view would be affected for the short-term with a low magnitude of effect. On Completion: Low Adverse The beneficial effects of the removal of the PX Route would be offset by the introduction of larger 400kV pylons set on lower ground (approx 10m) and on a similar east-west alignment further away in the view. The PX Route removal does not quite offset the introduction of larger features in the view, resulting in a low alteration to the existing view. The magnitude of effect would be low adverse. After 15 years: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse
B1.C2	B19	11.09.14 & 29.06.15	GD/TJ	660 metres	331-334	School	Hersden Village Primary School (Single storey)	Low	Local	Low	The baseline views are northerly over the top of intervening tall hedgerow and trees around the school boundaries with views across the valley towards the upper sections of the PX Route pylons. East Blean woods perceptible above dense boundary hedgerow.	During construction: Low adverse Views north from the one storey building would include glimpsed views of at-height works, cranes and scaffolding during construction of the 400kV overhead line. Views north would include at-height works, cranes related to the PX Route removal. A low proportion of the view would be affected for the short-term, with a low magnitude of effect. On completion: Negligible The proposed 400kV pylons would be perceptible, although only the upper sections of pylons would be visible above intervening hedgerow and mature trees and it would be more distant and on lower ground than the former PX Route pylons. There would be a very low alteration and a negligible magnitude of effect. After 15 years: Negligible Lifetime effects remain the same as operational effects.	Minor adverse	Negligible	Negligible
B1.C3	B21	11.09.14 & 29.06.15	GD/TJ	720 metres	335-338	Welfare Club	Chislet Colliery Welfare Club	Low	Local	Low	The relevant baseline view is the rear lower storey oblique and north west across the recreation ground and MTB track/basketball court towards the PX Route. Views are further screened to the north-east by roadside trees alongside the track to Joiner's Farm. There are glimpsed views across open flat fields towards Clangate Wood. A small section of the PX Route is perceptible in close proximity heading west, visible from base with some backgrounding to lower sections by woodland and topography and upper sections including conductors visible against the sky.	During construction: Negligible Rear views north would include oblique glimpsed views of at-height works, cranes during construction of the 400kV overhead line and the PX Route removal. There would be a very low alteration to the existing view and a negligible magnitude of effect. On Completion: Negligible The proposed 400kV pylons would be barely perceptible in this channelled oblique view. The pylons are in the background of the view with foreground distraction and filtering provided by intervening trees and recreation ground. This in combination with the removal of the PX Route would reduce the scale of effect, with a very low alteration to the existing view and negligible magnitude of effect. After 15 years: Negligible Lifetime effects remain the same as operational effects.	Negligible	Negligible	Negligible
B1.C4		27.07.14 & 29.06.15	NJC & TJ	375 metres		School	Chislet CoE Primary School	Low	Local	Low	The view to the south is limited by a managed hedgerow to the school boundary and an additional hedgerow on the south side of Church Lane which obscures low level views across the valley. Several spans of the PX route are seen rising above the hedge as it crosses the south valley slopes of Sarre Penn but there is some additional filtering by the groups of mature trees around Puddledock Wood and Nethergong Farm. All pylons break the skyline.	During construction: Low adverse Middle distance views south over the nearby hedgerows would include at-height works, cranes and scaffolding (in the south east view) during construction of the 400kV overhead line. The same views south would also include at-height works, cranes, and glimpsed views of scaffolding in relation to the PX Route removal, although those works would be 800m distant and there would be some additional filtering by the groups of mature trees around Puddledock Wood and Nethergong Farm. A moderate proportion of the view would be affected for the short-term and there would be a low magnitude of effect. On completion: Moderate adverse There would be middle distance views south over the nearby hedgerows towards the upper sections of the proposed 400kV overhead line crossing the view. There would be a limited beneficial effect on views from the removal of the PX Route but a partial alteration to the existing view the proposed 400kV overhead line. The magnitude of effect would be moderate adverse. After 15 years: Moderate adverse Lifetime effects remain the same as operational effects.	Minor adverse	Moderate adverse	Moderate adverse
B1.C5		27.07.14 & 29.06.15	NJC & TJ	340 metres		Church	St Mary's Church Chislet	Medium	Regional	High	All views south towards the PX Route from the outdoor space approaching the main church entrance are screened by the mature yew trees (evergreen). There are distant views from the eastern part of the churchyard to the south east towards the PX Route crossing Chislet Marshes.	During construction: Negligible From most external areas of St Mary the Virgin Church there would be no views towards either overhead lines due to screening by trees in the church grounds and locality. There would be middle distance views from the eastern part of the churchyard towards the construction of the proposed 400kV overhead line heading east across Chislet Marshes. Views would include at-height works, cranes, scaffolding and ground activities including haul roads. There would also be oblique distant views towards the dismantling operations for the PX Route. Overall there would be a very low alteration to the existing view and a negligible magnitude of effect. On completion: Negligible As above there would be no views towards the proposed 400kV overhead lines due to screening by trees in the church grounds and locality. There would be some middle distance views from the eastern part of the churchyard towards the proposed 400kV overhead line heading east across Chislet Marshes. Overall there would be a very low alteration to the existing view and a negligible magnitude of effect. After 15 years: Negligible Lifetime effects remain the same as operational effects.	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Community facilities within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.C6	amend cell A24 to B1.C6	29.06.15	TJ	1000 metres		Church	Church of Holy Cross, Hoath	Medium	Regional	High	Views south towards the PX Route are limited to the southern boundary of the churchyard next to the lychgate. Views extend across arable farmland in the foreground and onwards towards Clangate Wood forming an intermediate horizon to the south-west. The PX Route pylons are barely perceptible extending to the east (1500 metres distant).	<p>During construction: Low adverse Distant views south would include at-height works, cranes for no more than 2 pylons for the proposed 400kV overhead line. Intervening landform would screen any ground activities. There would be more distant views south towards the at-height works, cranes, scaffolding with glimpsed views of haul roads and construction areas in relation to the PX Route removal. A low proportion of the view would be affected, with a low magnitude of effect.</p> <p>On completion: Low Adverse There would be distant views towards the upper sections of no more than 2 pylons for the proposed 400kV overhead line. The benefit of the removal of the more distant PX Route would not offset the adverse effects of the proposed 400kV overhead line. There would be a low alteration to the existing view and a low magnitude of effect.</p> <p>After 15 years: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Residential Properties within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.H1	B2	11.09.14 & 29.06.15	GD/TJ	700 metres	299	House	Bredlands Cottages (two semi detached) Little Bredlands	High	Local	Medium	Main focus of views are framed across rear gardens and adjacent football fields/agricultural land to the east towards Hersden. The baseline view is channelled obliquely past Bredlands Farmhouse north east toward the PX Route. The view extends to include 2 or 3 No. pylons glimpsed through filtering with a narrow view of some of the Sarre Penn Valley. The pylon upper sections would be perceptible against the sky and form a very small extent of the view. Some filtering from garden trees and of trees beyond the gardens.	<p>During construction: Low adverse Filtered oblique channelled views to the rear would include at-height works and cranes during the construction of the 400kV overhead line affecting a small proportion of the view. Similarly views would include at-height works and cranes closer in the foreground associated with the PX Route removal. There would be a low alteration to the existing view and a low magnitude of effect.</p> <p>On completion: Negligible There would be beneficial effects with the removal of the PX Route, however this would be offset by the introduction of larger 400kV pylons set on lower ground (approx. 10m) and on a similar east-west alignment further away in the view but viewed obliquely and filtered by vegetation in the foreground. There would be a very low alteration to the existing view and negligible magnitude of effect.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Minor adverse	Negligible	Negligible
B1.H2	B3	11.09.14 & 29.06.15	GD/TJ	400 metres	N/A	House	Bredlands Farm and outbuildings	High	Local	Medium	Property has main elevation facing west and generally has open views across arable farmland and the Sarre Penn Valley with oblique views towards the PX Route visible to the north-east. The lower sections of some pylons are partially screened by landform and filtered by intervening trees. The pylons upper sections would be perceptible against the sky and form a very small extent of the view.	<p>During construction: Low adverse Open views to the north east partially filtered by garden trees would include at-height works, cranes, construction areas and haul roads perceptible in view during construction of the 400kV overhead line. Similarly views would include at-height works, cranes, construction areas and haul roads with scaffolding associated with the PX Route removal closer in the view but in the middle distance. Square Wood and Ash Plantation would provide some screening and backgrounding to the works. A moderate proportion of the view would be affected for the short-term with a low magnitude of effect.</p> <p>On completion: Moderate adverse There would be beneficial effects from the removal of the PX Route, however this would be offset by the introduction of larger 400kV pylons set on lower ground (approx. 10m) on a similar east-west alignment but slightly further away. Square Wood and Ash Plantation would provide some screening of the lower sections of the overhead line although pylon PC17 would be in direct views. There would be a partial alteration to the existing view and a moderate magnitude of effect.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Moderate adverse	Moderate adverse
B1.H3a	B4	11.09.14 & 29.06.15	GD/TJ	350 metres	N/A	House	1 no. dorma bungalow to rear	High	Local	Medium	The property to the north east of Greenways has main elevation views north west. The lower sections of some pylons are partially screened by landform and filtered by intervening trees forming the boundary to the property. The pylons upper sections would be perceptible against the sky and form a very small extent of the view. Square wood partially screens the conductors crossing these views.	<p>During construction: Low adverse Views north would include at-height works during construction of 400kV overhead line, however ground level activities would be screened from view by boundary vegetation and Square Wood. There would be nearer views of the PX Route removal, including at height works, cranes, scaffolding, haul roads and construction areas in open fields associated the PX Route removal.</p> <p>On Completion: Low Adverse The removal of the PX Route would be perceptible. The proposed 400kV overhead line would be introduced into these views west and north-west with a similar number of 400 kV pylons visible. They would set on lower contour (approx. 10m) and angled further away in views to the north however, they would appear taller than the PX Route through filtering. They would be partly back grounded by the layers of woodland and also benefit from screening to base by intervening falling landform. The PX Route would be less visible than the proposed 400kV overhead line so its removal would have limited benefit or offsetting to the introduction of the new larger 400kV overhead line.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
B1.H3b		11.09.14 & 29.06.15	GD/TJ	350 metres	N/A	House	Greenways Bungalow	High	Local	Medium	Greenways property has heavily filtered views to the east and north east (due to vegetation to site boundary) across arable farmland and the Sarre Penn Valley towards the PX Route.	<p>During construction: Negligible Heavily filtered views north towards the dismantling of the PX Route and construction of the proposed 400kV overhead line. There would be no greater than a very low alteration to the existing view and a negligible magnitude of effect.</p> <p>On Completion: Negligible Heavily filtered views towards the proposed 400kV overhead line with no greater than a very low alteration to the existing view and a negligible magnitude of effect.</p> <p>After 15 years: Negligible Lifetime effects remain the same as operational effects</p>	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Residential Properties within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.H4	B18	11.09.14	GD/TJ	450 metres	326-330 347-349	House	The Avenue & St Albans Road (Northern Edge only) Hersden	High	Local	Medium	Properties experience rear and side upper storey north and north west views across gardens/ car parking. Views across open flat fields towards the Sarre Penn Valley with little filtering by intervening vegetation beyond trees around the property boundaries. Approx. four pylons of the PX Route are visible from base crossing the view, and with some back grounding by the layering effect of Ash Plantation, Clangate woods and East Blean Wood in the far distance. Screening by intervening trees to the west increases as the PX Route recedes into the distance. Views north-easterly views are heavily filtered by water trees in foreground.	<p>During construction: Low adverse Views north would include at-height works during construction of 400kV overhead line, however ground level activities would be screened from view by intervening field boundary vegetation. There would be nearer views of the PX Route removal, including at height works, cranes, scaffolding but some of the ground level activities including haul roads would be screened from view by intervening field boundary vegetation. There would be a low alteration to the existing view and a low magnitude of effect.</p> <p>On Completion: Low Adverse There would be benefits with the removal of the PX Route, however the proposed 400kV overhead line would be introduced into these views north-west but with backgrounded by the northern slopes of the Sarre Penn valley and screening to base by intervening landform. The benefit of the removal of the PX Route would not be enough to completely offset the effects of the proposed 400kV overhead line. There would be a low alteration to the existing view and a low adverse magnitude of effect.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
B1.H5	B20	11.09.14 & 29.06.15	GD/TJ	475 metres	343-346 347-349; 010-012	House	Joiner's Farm Bungalow	High	Local	Medium	This property has views north west (gable end) and west (front) across open flat fields towards Clangate Wood with heavy filtering by garden vegetation. The PX Route is perceptible in close proximity heading west, visible from base and mostly visible against the skyline with some back grounding to lower sections by woodland and topography. Filtering by dense mature trees within the garden reduces the extent of the wider views from the property.	<p>During construction: Low adverse Views north west partially filtered by trees would include at-height works, cranes during construction of the 400kV overhead line but ground level activities would be screened from view. Near views north partially filtered by trees would include at-height works, cranes, scaffolding, construction areas and haul roads associated with the PX Route removal. A moderate proportion of the view would be affected for the short-term with a low magnitude of effect.</p> <p>On Completion: Low Adverse The removal of the PX Route would result in beneficial effects, however the proposed 400kV overhead line would be introduced into these views west and north-west with a similar number of 400 kV pylons visible. They would be set on a lower contour (approx. 10m) and further away in views to the north, however, the pylons would appear larger than the former PX Route pylons. The proposed 400kV overhead line would be partly screened from view by Ash Plantation and connecting field boundary vegetation. There would be a low alteration to the existing view and a low magnitude of effect.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
B1.H6	B17	11.09.14 & 29.06.15	GD/TJ	940 metres	N/A	House	3 x groups of semi-detached on south side of A28 2 x detached properties on north side of A28 (Chislet Park Cottages)	High	Local	Medium	The front elevation from the group of semi-detached on the south side of the A28 have open upper storey views above roadside hedgerows across fields towards Chislet Business Park and the northern slopes of the Sarre Penn Valley. The PX Route pylons cross the full extent of the view and are fully visible but mostly back grounded by topography. The upper sections including conductors are visible against the sky. The rear windows from the detached properties on the north side of the A28 have similar views with light filtering through garden trees towards the PX Route.	<p>During construction: Low adverse Views north, partly filtered by garden vegetation would include at-height works, cranes, scaffolding, construction areas and haul roads in open fields during construction of the 400kV overhead line. Views north, partly filtered by garden vegetation would include near views of at-height works, cranes, haul roads and construction areas with glimpsed views of scaffolding in the vicinity Chislet Business Park associated with the PX Route removal. A moderate proportion of the view would be affected for the short-term with a low magnitude of effect.</p> <p>On Completion: Low Adverse There would be beneficial effects from the removal of the PX Route, however the proposed 400kV overhead line would be introduced into views north and north-east with a similar number of 400 kV pylons visible. They would be set on a lower contour (approx. 10 metres lower) and on a similar alignment further away in views however, they would appear larger than the former PX Route pylons and would be partly backgrounded by the northern slopes of the Sarre Penn valley. There would be intermittent filtering/screening to the lower section of the pylons by intervening mature trees. The benefit of the removal of the PX Route is not enough to completely offset the effects of the proposed N22400kV overhead line and there would be a low alteration to the existing view. There would be a low magnitude of effect.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
B1.H7		09.09.14 & 29.06.15	NJH & TJ	270 metres	34	House	Chislet Park Oast and Chislet Park, (south of Chislet Business Park)	High	Local & regional	Medium & High	Chislet Park (closer to access road) has front filtered views north by mature trees and hedgerow and by built form of Chislet Business Park with rear partially filtered views south with PX Route visible over trees and in open fields. Chislet Park Oast (listed building) has open views east and south with some screening by trees to the south east. North and east views are screened by built form and mature trees. Clear views of 3 no. pylons to the east.	<p>During construction: Low adverse Middle distant views north with some screening by built form and filtering by vegetation would include at-height works, cranes with glimpsed views of scaffolding, construction areas and haul roads during construction of the 400kV overhead line. Near views south with partial filtering by a line of mature trees would include at-height works, cranes, scaffolding, haul roads, construction areas associated with the PX Route removal. However the work is short term and would be seen in context with the light industrial buildings behind and existing PX Route. A moderate proportion of the view would be affected for the short-term with a low magnitude of effect.</p> <p>On completion: Moderate adverse The removal of the PX Route would be beneficial to southern views from properties. However, the proposed 400kV overhead line would be introduced into views north (partly screened and filtered) with upper sections visible and open views to east of the overhead line progressing east. There would be a partial alteration to the existing view and a moderate magnitude of effect.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Moderate adverse	Moderate adverse

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Residential Properties within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.H8		09.09.14 & 29.06.15	NJH & TJ	190 metres	34	House	Chislet Park Farm Cottages No.1-2	High	Local	Medium	There are views are to the north from first and ground floor windows. Some garden vegetation filters ground floor views and set lower than the adjacent field. The PX route is visible only from the first floor due to the tall hedgerow along the garden boundary.	<p>During construction: Moderate adverse Near views north and north west partially filtered by garden vegetation would include at-height works, cranes, scaffolding, construction areas and haul roads during construction of the 400kV overhead line. Views south would include at-height works, cranes, construction areas, haul roads and scaffolding associated with the PX Route removal. A large proportion of the view be affected for the short-term, with a moderate magnitude of effect.</p> <p>On Completion: Moderate Adverse There would be some beneficial effects to views from south facing first floor windows from the removal of the PX Route. However, the proposed 400kV overhead line would be introduced into views north and north-east with up to three pylons visible and those mostly benefitting from screening and filtering by woodland to the lower sections. There would be near views towards pylon PC 21, with limited backgrounding. There would be the introduction of prominent elements to views north and a moderate magnitude of effect.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Moderate adverse	Moderate adverse	Moderate adverse
B1.H9		09.09.14 & 29.06.15	NJH & TJ	120 metres	50	House	Tile Lodge Farmhouse and 2 additional properties	High	Regional	High	The receptor is a Listed Building which comprises a residential property with garden and stream to the boundary. Ash and Poplar trees to the boundary are approximately 10-12m tall with a varying density of understorey vegetation up to 6m high. The existing PX Route is visible east through the trees, partly backgrounded by woodland and rising landform. The group of evergreen trees on the property boundary with Bredlands Lane filter views west along the Sarre Penn valley.	<p>During construction: Moderate adverse Near views south filtered by waterside trees would include at-height works, cranes, scaffolding with possible views of construction areas and haul roads during construction of the 400kV overhead line. Views south would also include at-height, cranes, scaffolding, haul roads and construction areas on higher ground associated with the PX Route removal. A large proportion of the view would be affected for the short-term, with a moderate magnitude of effect.</p> <p>On completion: Moderate adverse Approximately 3 proposed 400kV lattice suspension pylons would be introduced into near views on the southern side of the valley and would be visible crossing the full extent of these views, but set on lower ground than the former PX Route. There would be some filtering of views by waterside trees to the lower section of the pylons. There would be a partial alteration to the existing view, however the adverse effects are partially offset by the removal of the PX Route to the south-west. There would be a moderate adverse magnitude of change.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Moderate adverse	Moderate adverse	Moderate adverse
B1.H10	B6	11.09.14 & 29.06.15	GD/TJ	220 metres	302-304	House	3 & 4 Tile Lodge cottages	High	Regional	High	South-west views are oblique across arable farmland in the valley bottom towards Hoades Court and woodland on the southern valley sides. The properties have views towards the PX Route which is visible crossing the river valley with little filtering by intervening vegetation beyond trees along lane and a belt of waterside trees along the base of the valley. Approx. 3 no. pylons are fully visible from base with limited backgrounding. Rear lightly filtered views are towards the PX Route as it heads east.	<p>During construction: Low adverse Views south and east would include at-height works, cranes, scaffolding with glimpsed views of haul roads and construction areas during construction of the 400kV overhead line. Views south and east would include at-height works, cranes, scaffolding, haul roads and construction areas related to the PX Route removal. A moderate proportion of the view would be affected for the short-term with a low adverse magnitude of effect.</p> <p>On completion: Moderate Adverse Approximately 4 proposed 400kV lattice suspension pylons would be introduced into close range views on the southern side of the valley, but set lower and would be visible crossing the full extent of these views. There would be some screening by waterside trees to the lower sections of pylons that would reduce adverse effects and would be visible across the skyline in views south-west. Although there would be a partial alteration to the existing view, the adverse effects are partially offset by the removal of the PX Route to the south-west. There would be a moderate adverse magnitude of effect.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Moderate adverse	Moderate adverse
B1.H11	B8	11.09.14 & 29.06.15	GD/TJ	280 metres and 420 metres (Clangate)	305-307	House	Clangate and Fieldside	High	Regional	High	The rear views south east and south towards the Sarre Penn Valley. The views are elevated as the land continues to fall to the south. The PX Route is visible running through the valley. Views to the east are limited by Clangate Wood. The pylons are mostly backgrounded becoming less so as they head east and screened to lower sections by woodland and from Clangate by another property.	<p>During construction: Low adverse Views south are filtered by trees and open to the east would include at-height works, cranes, scaffolding, construction areas and haul roads during construction of the 400kV overhead line. Views south filtered by trees and open to the east would include at-height works, cranes, scaffolding, construction areas and haul roads related to the PX Route removal. A moderate proportion of the view would be affected for the short-term with a low magnitude of effect.</p> <p>On completion: Moderate Adverse A shorter section of the proposed 400kV overhead line would be seen closer in the view, before becoming obscured by Clangate Wood as it heads east. It is set on a lower contour (20m lower) and would but would appear larger than the former the PX Route. The removal of the PX Route would partly offset the adverse effects of the 400kV overhead line, however there would be a partial alteration to the existing view and a moderate magnitude of effect.</p> <p>After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Moderate adverse	Moderate adverse
B1.H12	B13	11.09.14 & 29.06.15	GD/TJ	820 metres	N/A	House	Rushbourne Manor	High	Regional	High	Views to the south-east and are lightly filtered by garden vegetation. The land continues to fall to the south-east allowing middle distance views towards the Sarre Penn Valley through a gap in the local landform. Lakesview International Business Park is distinguishable on the horizon. There are distant views towards the PX Route, perceptible crossing the southern side of the valley, in front of Lakesview partly backgrounded and the tops are visible against the sky. A suspension pylon is mostly visible between landforms. Views to the south-west and south are screened by rising landform in the immediate foreground.	<p>During construction: Low adverse Through the gap in the local landform, there would be limited middle distance views south east towards at-height works and cranes during construction of the 400kV overhead line. Ground level activity including construction traffic on access roads, would not be visible. Distant views south east towards the PX Route would include at-height works and cranes, overall there would be only a low alteration to the existing view.</p> <p>On Completion: Low Adverse The proposed 400kV overhead line would be introduced into these middle distance views south-east through the gap in the local landform. They would be set on lower ground (approx. 15m) but closer in the view than the former PX Route. The pylons would appear larger than the former PX Route and would be partly backgrounded by the southern slopes of the Sarre Penn valley. The effects of the removal of the PX Route would be barely perceptible and there would be a low alteration to the existing view. The magnitude of effect would be low adverse.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Residential Properties within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.H13	B12	11.09.14 & 29.06.15	GD/TJ	960 metres	315-316	House	Knaves Ash Cottage and Rushbourne Cottage	High	Regional	High	The baseline view from Rushbourne Cottages are rear glimpsed views south-west across open undulating fields towards the southern slopes of the Sarre Penn Valley. Clangate Wood is discernible on high ground limiting distant views west of the PX Route. The pylons are visible on the southern side of the valley where they appear on the skyline but form distant elements of the view. The views from these properties are filtered by mature trees to their extended garden boundaries heading in a south-east.	During construction: Low adverse Rear views south east are filtered by the garden boundary trees and would include some limited at-height works, cranes and glimpsed views of scaffolding during construction of the 400kV overhead line. There would also be distant views south east towards at-height works, cranes, scaffolding, construction areas and haul road in relation to PX Route removal. Overall there would be a low alteration to the existing view and a low adverse magnitude of effect. On completion: Low Adverse There would be rear, filtered views south east towards the proposed 400kV overhead line set on lower ground (approx. 10m) than the former PX Route. The PX Route removal does not offset the introduction of larger overhead line structures nearer in the view. There would be a low alteration to the existing view and the magnitude of effect would be low adverse. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse
B1.H14	B15	11.09.14 & 29.06.15	GD/TJ	1000 metres	N/A	House	The Old Rectory, Bridge Bungalow & other properties to the southern edge of Hoath	High	Regional	High	Baseline views are channelled south by vegetation to garden boundaries and effects of the local landform towards the upper southern valley sides of the Sarre Penne Valley. The properties have distant views towards the PX Route which is partly backgrounded by woodland and the tops of pylons are distinguishable against the sky. Spires Academy in Hersden is distinguishable on the horizon.	During construction: Low adverse There would be distant views south towards at-height works, cranes during construction of the proposed 400kV overhead line, partly backgrounded by landform and vegetation. Views of ground level activities would be screened from view by intervening landform and vegetation in the valley bottom. There would also be more distant views (1500 metres) south towards the removal of the PX Route including at-height works, cranes, scaffolding, haul roads and construction areas in relation to the PX Route removal. There would be a low alteration to the existing view and a low magnitude of effect. On completion: Low Adverse The proposed 400kV overhead line would be introduced into these distant views south-east but with a limited number of span lengths visible due to the effects of the local landform and vegetation. The proposed pylons would be set on lower ground (approx. 15m) but closer in the view and they would appear larger than the former PX Route pylons. There would be some screening of the lower sections of pylons by vegetation in the valley bottom and backgrounding of the middle sections by the upper slopes of the Sarre Penn valley. The PX Route removal does not offset the introduction of larger overhead line structures nearer in the view. There would be a low alteration to the existing view and the magnitude of effect would be low adverse. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse
B1.H15	B14	11.09.14 & 29.06.15	GD/TJ	1000 metres	317-321	House	Properties on North side of Hoath	High	Regional	High	There are filtered views across arable farmland interspersed with hedgerow trees towards Clangate Wood forming an intermediate horizon to the south-west. The PX Route pylons are barely perceptible extending to the east (1500 metres distant) above layers of woodland forming horizon in mid-distance. Park Rough woodland screens the lower parts of the PX Route as it travels east.	During construction: Low adverse Distant views south would include at-height works, cranes for no more than 2 pylons for the proposed 400kV overhead line. Intervening landform would screen any ground activities. There would be more distant views south towards the at-height works, cranes, scaffolding with glimpsed views of haul roads and construction areas in relation to the PX Route removal. A low proportion of the view would be affected, with a low magnitude of effect. On completion: Low Adverse There would be distant views towards the upper sections of no more than 2 pylons for the proposed 400kV overhead line. The benefit of the removal of the more distant PX Route would not offset the adverse effects of the proposed 400kV overhead line. There would be a low alteration to the existing view and a low magnitude of effect. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse
B1.H16a	B16	09.09.14 & 29.06.15	NJH & TJ	400 metres		House	Properties on south side of Hollow Street	High	Regional	High	The properties have open views over fields with hedgerows towards the PX Route which is visible on higher ground to the east with little backgrounding.	During construction: Low adverse There would be oblique views to the north of at height construction and dismantling activities in the middle distance of the 400kV overhead line would be seen in front of the PX route and the additional infrastructure would be seen, partially backgrounded by the north valley slopes with upper sections breaking the skyline. West of Upstreet, views north would also include haul road and laydown areas off the roundabout, at-height works and cranes. These views would be seen in the context of other urban influences including the commercial units at Lakesview Business Park and Canterbury Industrial Park. A moderate proportion of the view would be affected for the short-term and the magnitude of effect would be low. On completion: Moderate adverse There would be middle distance views towards the proposed 400kV overhead line crossing the view. The lower sections of the pylons would be screened from view by intervening landform, however the upper sections would be visible and partly backgrounded. There would be some beneficial effects with the removal of the PX Route, however this would be offset by the adverse effects of the proposed 400kV overhead line and there would be a partial alteration to the existing view. The magnitude of effect would be moderate adverse. After 15 year: Moderate adverse	Minor adverse	Moderate adverse	Moderate adverse
B1.H16b		09.09.14 & 29.06.15	NJH & TJ	400 metres		House	Properties on Hollow Street	High	Regional	High	The properties have partly filtered views over fields with hedgerows towards the PX Route which is visible on higher ground to the east with little backgrounding.	During construction: Low adverse There would be filtered oblique views to the north of at height construction and dismantling activities in the middle distance of the 400kV overhead line would be seen in front of the PX route and the additional infrastructure would be seen, partially backgrounded by the north valley slopes with upper sections breaking the skyline. West of Upstreet, filtered views north would also include haul road and laydown areas off the roundabout, at-height works and cranes. These views would be seen in the context of other urban influences including the commercial units at Lakesview Business Park and Canterbury Industrial Park. A low proportion of the view would be affected for the short-term and the magnitude of effect would be low. On completion: Low adverse There would be filtered middle distance views towards the proposed 400kV overhead line crossing the view. The lower sections of the pylons would be screened from view by intervening landform, however the upper sections would be visible and partly backgrounded. There would be some beneficial effects with the removal of the PX Route, however this would be offset by the adverse effects of the proposed 400kV overhead line and there would be a partial alteration to the existing view. The magnitude of effect would be low adverse. After 15 years: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Residential Properties within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:
Susceptibility to Change: High or Medium or Low
Value of View: National or Regional and or Local
Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:
Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.H17	B17	09.09.14 & 29.06.15	NJH & TJ	180 metres	55,56	House	Owl cottage	High	Regional	High	Baseline expansive filtered by garden vegetation views south with 4 PX Route pylons visible against the sky crossing the view to the west. Front views east are open and have 2 no Pylons in the view backgrounded by woodland with top visible against skyline but partly screened by Puddledock Wood. During construction: Moderate adverse Near filtered views south and open views east would include at-height works, cranes, scaffolding, construction areas and haul roads across the view during construction of the 400kV overhead line. Views south would include at-height works, cranes, scaffolding, construction areas and haul roads related to the PX Route removal. A large proportion of the view would be affected for the short-term, with a moderate magnitude of effect. On completion: Moderate adverse The removal of the PX Route would benefit views, however the proposed 400kV pylons would be closer in the views south and east although more backgrounded would appear larger with the nearest pylon directly south of Owl Cottage. More pylons would be visible to east 3 no pylons and 1 no angled pylon directly in open views. There would be a partial alteration to the existing view and a moderate adverse magnitude of effect. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Moderate adverse	Moderate adverse	Moderate adverse	
B1.H18a	B18	09.09.14 & 29.06.15	NJH & TJ	340 metres		House	Old Post Office	High	Regional	High	The baseline view includes 9 spans of the PX route which cross the view on the opposite side of the valley slope with some screening from woodland. All pylons break the skyline. The trimmed hedgerow to the garden boundary frames views south from the Old Post Office towards the Sarre Penn valley. During construction: Low adverse Middle distance views south east would include at-height works, cranes, construction areas and haul roads with scaffolding during construction of the 400kV overhead line. Views south would also include at-height works, cranes, construction areas and haul roads with glimpsed views of scaffolding in relation to the PX Route removal. A moderate proportion of the view would be affected for the short-term with a low magnitude of effect. On completion: Moderate adverse The removal of the PX Route would be beneficial to the view, however the proposed 400kV pylons would be located nearer and would appear larger in the view. The lower sections of the proposed 400kV overhead line would benefit from some backgrounding woodland and trees. Overall there would be a partial alteration to the existing view and a moderate adverse magnitude of effect. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Minor adverse	Moderate adverse	Moderate adverse	
B1.H18b		09.09.14 & 29.06.15	NJH & TJ	450 metres		House	Chislet Oast House, Chislet Court Farm	High	Regional	High	Mature trees in the gardens of Chislet Court Farm and Chislet Oast House close to windows heavily filter middle distance views south east towards the PX Route heading east over the Chislet Marshes During construction: Low adverse Middle distance views south east would heavily filtered views south east towards at-height works, cranes, construction areas with scaffolding during construction of the proposed 400kV overhead line. Views towards the dismantling works of the PX Route would be partly screened by the works to the 400kV overhead line. A low proportion of the view would be affected for the short-term with a low magnitude of effect. On completion: Low adverse The removal of the PX Route would be beneficial to the view, however the proposed 400kV pylons would be located nearer into the heavily filtered views. Any views towards the lower sections of the proposed 400kV overhead line would benefit from some backgrounding by woodland and trees. Overall there would be a partial alteration to the existing view and a moderate adverse magnitude of effect. After 15 years: Low adverse Lifetime effects remain the same as operational effects	Minor adverse	Minor adverse	Minor adverse	
B1.H19	B19	09.09.14 & 29.06.15	NJH & TJ	420 metres		House	Chitty Farm Cottages, The Hayloft, Ostlers, Holmleigh and Chitty Cottage	Medium	Local	Medium	The receptors are situated on the north side of the road in a slightly elevated location. There would be first floor views to the south across the edge of the Chislet Marshes towards Wall End. The Hayloft is a converted barn with limited views. Ostlers has views to the south from the properties living room. Holmleigh and Chitty Cottage also have views towards Chislet Marshes. During construction: Low adverse Middle distance views south with partial filtering by garden vegetation and open views from Ostlers would include at-height works, cranes, scaffolding, construction areas and haul roads during construction of the 400kV overhead line. Distant views south partly filtered and screened by woodland would include at-height works, cranes, with glimpsed views of construction areas, scaffolding and haul roads related to the PX Route removal in the distant view. A moderate proportion of the view would be affected for the short-term with a low adverse magnitude of effect. On completion: Moderate adverse The removal of the PX Route would be beneficial, however the proposed 400kV pylons would be closer in the view and would be larger with some backgrounding by woodland and trees to the lower sections but largely viewed against the sky. Approximately 3 spans would be visible, with 1 angled pylon directly south. There would be a partial alteration to the existing view and a moderate adverse magnitude of effect. After 15 year: Moderate adverse Lifetime effects remain the same as operational effects.	Minor adverse	Moderate adverse	Moderate adverse	
B1.H20	B20	09.09.14 & 29.06.15	NJH & TJ	540 metres		House	Old School House	Medium	Local	Medium	There are upper storey heavily filtered views south east across Chislet marshes with the lower part of the PX route backgrounded by trees and higher land lies at St Nicholas at Wade. Sarre Windmill, trees and woodland for the backdrop with no views beyond to the Ash Levels. Near Wall End Farm 7 PX pylons are visible obliquely crossing the marshes. Traffic on the A28 is also visible. During construction: Low adverse The heavily filtered views south east would include at-height works and cranes during construction of the 400kV overhead line. There would also be some oblique views south east of at-height works and cranes would be perceptible in relation to the PX Route removal. There would be a low alteration to the existing view and a low magnitude of effect. On completion: Low adverse There would be some benefits in the removal of the PX Route, however the proposed 400kV overhead line would be closer in those heavily filtered views. The pylons would appear larger with the lower parts backgrounded by trees. There would be a low alteration to the existing view and a low magnitude of effect. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse	

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Residential Properties within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:
Susceptibility to Change: High or Medium or Low
Value of View: National or Regional and or Local
Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:
Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.H21		09.09.14 & 29.06.15	NJH & TJ	430 metres		House	Fairfield's	Medium	Local	Medium	Front and rear views to the south west and south east respectively have some filtering of views by vegetation to the garden boundary towards the PX Route pylons. Views north towards the Sarre Penn valley are heavily filtered by garden vegetation Puddledock Wood. During construction: Low adverse Views north are heavily filtered by mature trees in Puddledock Wood, with limited glimpsed views towards at-height works and cranes during construction of the 400kV overhead line. The partly filtered views south east and south west would include at-height works, cranes, scaffolding with glimpsed views of construction areas and haul roads in relation to the PX Route removal. There would be a low alteration to the existing view and a low magnitude of effect. On completion: Low Beneficial The removal of the of PX Route would be beneficial to views south east and south west and there would be a beneficial low alteration to the existing view. Due to vegetation to the property boundary and the screening and filtering effect of Puddledock Wood to the north, the introduction of the 400kV overhead line would be barely perceptible in views and so it would not offset the benefits of removal of the PX Route. After 15 year: Low beneficial Lifetime effects remain the same as operational effects.	Minor adverse	Minor beneficial	Minor beneficial	
B1.H22	B22	09.09.14 & 29.06.15	NJH & TJ	365 metres	no photo	House	Nethergong Farm Cottages	High	Regional	High	Views are filtered from most sides of the property by nearby trees, although there are filtered rear views towards the PX Route. During construction: Low adverse Front and gable views would be filtered by vegetation but would include at-height works, cranes and scaffolding, for the construction of the 400kV overhead line. Ground activities would not be visible due to screening by vegetation. Rear views south west would include at-height works, cranes, scaffolding, haul roads and constructions areas related to the PX Route removal. Overall a moderate proportion of the view would be affected for the short-term with a low magnitude of effect. On completion: Low Adverse There would be beneficial effects from the removal of the PX Route. The proposed 400kV overhead line would be introduced into ob+N38lique views north east from the front of the property. The upper sections of up to 2 pylons (PC 27 & 28) would be visible above Puddledock Wood, whereas the lower sections would be screened from view. There would be a low alteration to the existing view and low magnitude of effect. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor Adverse	Minor adverse	Minor adverse	
B1.H23	B23	09.09.14 & 29.06.15	NJH & TJ	520 metres	397	House	Residential properties on Nethergong Hill. 2 storey semi-detached No's 1-6	High	Local	Medium	Views from first floor windows with westerly aspect. Ground floor views have some screening from mature garden vegetation and trees. Views along the PX route are available with 10 pylons in the view receding into the distance. Lakeside Business Park is in the view with open valley and woodland beyond which provides some effective backgrounding. During construction: Low Adverse Oblique middle distance views north west would include at-height works, cranes, construction areas and haul roads during the construction of the 400kV overhead line. Oblique near views north west would include at-height works, cranes, scaffolding, construction areas and haul roads in relation to the PX Route removal. A moderate proportion of the view would be affected for the short-term. There would be a low magnitude of effect. On completion: Low Adverse The proposed 400kV overhead line would be introduced into oblique views north-west but with less 400kV pylons visible (than the former PX Route) due to the greater spans lengths. They would be set on lower ground further away in the view however, they would appear larger than the former PX Route pylon and would be partly backgrounded and intermittently screened by landform to the lower sections. The benefit of the removal of the PX Route from near views would not completely offset the effects of the proposed 400kV overhead line. There would be a low alteration to the existing view and a low magnitude of effect. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse	
B1.H24	B24	09.09.14 & 29.06.15	NJH & TJ	700 metres		House	Residential properties on island road (north side) and east facing residential on The Glen (top part of Nethergong Hill)	High	Local	Medium	The main baseline view experienced from these residential properties are from the 1st floor rear window with views to the north. Views are filtered and framed by mature vegetation to garden boundaries. The PX route crosses the view, partially visible beyond trees and garden vegetation. There are more distant views are across the valley towards Chislet. During construction: Low adverse Middle distance views north and north east would include at-height works, cranes with glimpsed views of scaffolding during construction of the 400kV overhead line. Ground level activities would not be visible due to screening by Puddledock Wood to the north. Near views north would include at-height works, cranes, scaffolding, construction areas and haul roads in relation the PX Route removal. A moderate proportion of the view would be affected for the short-term and there would be a low magnitude of effect. On completion: Low beneficial The proposed 400kV overhead line would be introduced into framed views north-west. They would be set on lower ground further away in the view however, they would appear larger than the former PX Route pylons. Only the upper sections would be visible due to the screening effects of Puddledock Wood. Overall there would be a very low alteration to the existing view and a negligible magnitude of effect. After 15 year: Low beneficial Lifetime effects remain the same as operational effects.	Minor adverse	Minor beneficial	Minor beneficial	
B1.H25	B25	09.09.14 & 29.06.15	NJH & TJ	800 metres	no photo	House	Upstreet Farmhouse	High	Local	Medium	Upper storey and ground floor views are available from the gable to the north with oblique views north east where the PX Route is visible 3 no pylons in the view with lower sections backgrounded with a low magnitude of effect. During construction: Low adverse Middle distance views north and north east would include at-height works, cranes with glimpsed views of scaffolding of the 400kV overhead line but set on lower ground (approx. 10 metres). Views of ground level activities would be limited by the screening effect of intervening landform. Near views north would include at-height works, cranes, construction areas and haul roads in relation to the PX Route removal. A moderate proportion of the view would be affected for the short-term. On completion: Low Adverse The proposed 400kV overhead line would be introduced into these views north-west with less pylons visible (than the former PX Route) due to the greater spans lengths. They would be set on lower ground and on a similar east-west alignment further away in the view however, they would appear larger than the former PX Route pylons. There would be limited backgrounding to the proposed pylons. The removal of the PX Route would provide some beneficial effects. Overall there would be a low alteration to the existing view and a low magnitude of effect. After 15 year: Low adverse Lifetime effects remain the same as operational effects.	Minor adverse	Minor adverse	Minor adverse	

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Residential Properties within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.H26		09.09.14 & 29.06.15	NJH & TJ	600 metres	395	House	1-7 Island Road	High	Local	Medium	There are views north across the valley from rear and gable windows but framing of views by garden vegetation. The PX line crosses the view and there is some limited backgrounding provided by topographical variation and wooded slopes. Views are available across to Chislet.	<p>During construction: Low adverse Middle distance views north west would include at-height works, cranes, scaffolding, construction areas of the 400kV overhead line. Ground level activities would be screened from view by intervening landform. Near views north west would include at-height works, cranes, scaffolding, construction areas and haul roads in relation to the PX Route removal. A moderate proportion of the view would be affected for the short-term with a low magnitude of effect.</p> <p>On completion: Low Adverse The proposed 400kV overhead line would be introduced into middle distance views north-west but with less 400kV pylons visible than the former PX Route due to the greater spans lengths. They would be set on lower ground (10 metres) and on a similar east-west alignment in middle distance however, they would appear larger than the PX Route but would be partly backgrounded and intermittently screened by landform to the lower sections. The benefit of the removal of the PX Route from near views would not be enough to completely offset the effects of the proposed 400kV overhead line. There would be a low alteration to the existing view and a low magnitude of effect.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
B1.H27	B27	09.09.14 & 29.06.15	NJH & TJ	800 metres	395	House	1-7 Island Road	High	Local	Medium	There are rear views north across the valley but with some framing of views by vegetation to garden boundary. The PX line crosses the view and pylons are partly backgrounded by the northern wooded slopes of the Sarre Penn valley. Views are available across to Chislet.	<p>During construction: Low adverse At height construction activities would be seen crossing middle distance views to the north with the 400kV overhead line beyond the PX route and backgrounding to lower sections of pylons by topography and woodland blocks. The upper sections of pylons would be seen against the sky. There would also be near views of at-height works, cranes, scaffolding, construction areas and haul roads in relation to the PX Route removal. A moderate proportion of the view would be affected for the short-term with a low magnitude of effect.</p> <p>On completion: Low Adverse The proposed 400kV overhead line would be introduced into middle distance views north-west with less 400kV pylons visible due to the greater spans lengths. They would be set on lower ground and on a similar alignment further away in the view however, they would appear larger than the PX Route. The proposed pylons would be partly backgrounded and intermittently screened by landform to the lower sections. There would be beneficial effects from the removal of the PX Route from near views. Overall there would be a low alteration to the existing view and a low magnitude of effect.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
B1.H28	B28	09.09.14 & 29.06.15	NJH & TJ	800 metres		House	Residential properties on south side of Island Road	High	Local	Medium	Framed views available towards PX Route from upper windows, lower storey view largely screened by roadside hedge.	<p>During construction: Low adverse Middle distance views north would include at-height works and cranes of the 400kV overhead line. Ground level activities would be screened by intervening landform. Near views north would include at-height works, cranes, construction areas and haul roads in relation to the PX Route removal. There would be a low alteration to the existing view and a low magnitude of effect.</p> <p>On completion: Low adverse The proposed 400kV overhead line would be introduced into middle distance views north-west with less 400kV pylons visible due to the greater spans lengths. They would set on lower ground and on a similar east-west alignment but further away in the view than the PX Route. They would appear larger than the PX Route and would be partly backgrounded and screened by landform to the lower sections. The removal of the PX Route would provide some beneficial effects and so overall there would be a low alteration to the existing view and a low magnitude of effect.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Businesses within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.B1	B13	11.09.14 & 29.06.15	GD/TJ	800m		Farm	Rushbourne Farm	Low	Local	Low	The vegetation to the site boundary and rising landform to the south screen views towards the Sarre Penn valley and the PX Route	<p>During construction: Negligible All views towards the construction works would be screened by the vegetation to the site boundary and the rising landform to the south of the receptor .</p> <p>On Completion: Negligible All views towards the proposed 400kV overhead line would be screened by the vegetation to the site boundary and the rising landform to the south of the receptor .</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible
B1.B2	B22	11.09.14	GD/TJ	900m		Business Centre	County Motor Centre, Caravan Dealer. Garage and Car wash.	Low	Local	Low	The baseline views are upper storey from the motor centre across the A28 north and are above the roadside hedgerow, and 2m high weld mesh fence surrounding adjacent playing fields. There are glimpses of 2 No. PX Route pylons and are mostly backgrounded with the tops perceptible against the sky, framed by The Avenue and Spires Academy.	<p>During construction: Low adverse Views north would include filtered at-height works and cranes perceptible in the view with possible glimpsed view of scaffolding during construction of the 400kV overhead line. Filtered views north would also include at-height works and cranes in relation to the removal of the PX Route. There would be a low alteration to the existing view and a low magnitude of effect.</p> <p>On completion: Negligible The proposed 400kV overhead line would be visible, although only the upper section of 1 No. pylon (PC17) would be visible above the intervening roadside hedgerow and the pylon would be partly backgrounded by Clangate Wood. There would be a very low alteration to the existing view and negligible magnitude of effect.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Minor adverse	Negligible	Negligible
B1.B3	B16	11.09.14 & 29.06.15	GD/TJ	900m	322-325	Business Centre	Lakesview International Business Centre	Low	Local	Low	A small number of buildings in the business centre have views north from first and second storeys, however a mature belt of roadside trees provide heavy filtering to the first storey and filtering to second storey views. The landform falls to the north allowing filtered views above Chislet Business Park towards the northern slopes of the Sarre Penn Valley. The settlements of Hoath, Chislet Forstal and Hollow Street are perceptible on the horizon. The PX Route pylons cross the full extent of the those filtered views and are mostly backgrounded. The upper sections of the pylons are visible against the sky.	<p>During construction: Low adverse There would be filtered views of at-height works, cranes, construction areas and the haul road heading north from the adjacent A28 roundabout during the dismantling of the PX Route and the construction of the 400kV overhead line. For buildings with these views north, a moderate proportion of the view would be affected for the short-term, with a low magnitude of effect.</p> <p>On Completion: Low adverse There would be a reduction in effects by the removal of the PX Route, however the proposed 400kV overhead line would be introduced into these views north and north-east with a similar number of pylons visible compared with the PX Route. The proposed 400kV overhead line would be set on a lower ground (approx. 10m) and further away in views however, they would appear larger than the PX Route and would be partly backgrounded by rising ground on the north side of the Sarre Penn valley. There would also be intermittent filtering/screening to lower parts of the pylons by intervening mature vegetation. The benefit of the removal of the PX Route would not be enough to completely offset the effects of the proposed 400kV overhead line and their would be a low alteration to the existing view. The magnitude of effect would be low.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
B1.B4		27.07.14 & 29.06.15	NJC & TJ	450m			Business units south of Chislet Business Park (light industrial)	Low	Local	Low	Views from the large access doors to the light industrial units to south and north are contained by respective lines of mature hedgerow/trees. The PX Route crosses overhead in the northern part of the site. From the site, two pylons are visible in the near view, one to the east and one to the west.	<p>During construction: Moderate adverse Oblique views north would include at-height works, cranes with filtered views of construction areas and haul road visible to the east during construction of the 400kV overhead line. There would be near views of at-height works, cranes, scaffolding, haul roads and construction areas within Chislet Business Park in relation to the PX Route. A large proportion of the view would be affected for the short-term with a moderate magnitude of effect.</p> <p>On Completion: Low beneficial The removal of the PX Route would provide beneficial effects to near views, however middle distance views to the new 400kV overhead line would be perceptible over trees and built form to the north partly offsetting the beneficial effects. Overall there would be a low alteration (beneficial) to the existing view and a low beneficial magnitude of effect.</p> <p>After 15 year: Low beneficial Lifetime effects remain the same as operational effects.</p>	Moderate Adverse	Low beneficial	Low beneficial
B1.B5		27.07.14 & 29.06.15	NJC & TJ	200m		Business	Workshops at Chislet Business Park	Low	Local	Low	Limited views south towards PX Route due to screening effect of adjacent properties. Views to north, east and west filtered by trees and hedgerows.	<p>During construction: Low adverse Views north filtered by trees would include at-height works, cranes and glimpsed views of scaffolding, construction areas and haul roads during construction of the 400kV overhead line. Filtered views south would include at-height works, cranes, scaffolding, construction areas, haul roads in relation the PX Route removal. There would be a low alteration to the existing view and low adverse magnitude of effect.</p> <p>On completion: Low adverse The removal of the PX Route would be beneficial in filtered views to the south, however the introduction of the larger pylons to proposed 400kV line to the north would offset this and overall there would be a low alteration to the existing view. The magnitude of effect would be low adverse .</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor Adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Businesses within 1km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B1.B6	B6	27.07.14 & 29.06.15	NJC & TJ	720 metres		Business	Business property (vacant), Upstreet	Low	Local	Low	At the time of writing (site visit July 2015) the property had been demolished and remained vacant. However, assumption that a replacement building would be single storey and would have rear and side views north west towards the Sarre Penn valley. There would be part filtering of the view north by trees and built form with oblique open views north west. The PX Route is visible to the north with 3 no pylons visible and partly backgrounded by the northern slopes of the Sarre Penn valley.	<p>During construction: Low adverse Near views north and north west would include at-height works, cranes, construction areas and haul roads related to the PX Route removal. Middle distance views north west would include at-height works, cranes, scaffolding with some screening of views by topography towards ground level construction areas and haul roads during the construction of the 400kV overhead line. A moderate proportion of the view would be affected for the short-term, with a low alteration to the existing view and a low magnitude of effect.</p> <p>On completion: Low adverse Removal of the PX Route from near views would be beneficial, however the introduction of the proposed 400kV route into the view would offset those benefits, with larger pylons but located on lower ground and viewed in the middle distance. The lower sections of the pylons would be screened from view at the base by trees in the valley floor and pylons would be partly backgrounded by the northern slopes of the Sarre Penn valley. There would be a low alteration to the existing view and a low magnitude of effect.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor Adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Representative views between 1 and 3km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B2.1	Photoimpression B3	28.07.14 & 29.06.15	NJC & TJ	1200 metres		Road	Mill Road, Hoath	Low	Local	Low	Elevated view is looking south from Mill Road across open arable fields across the Sarre Penn Valley. Fields are generally devoid of hedgerows allowing long views to the south. The PX Route is barely perceptible (fully backgrounded) crossing the southern slopes. Canterbury industrial park is perceptible on the intermediate horizon, filtered by intervening field boundary trees closer in the view.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. There would be open views across fields where limited at height construction activities associated with the 400kV overhead line crossing the valley would be visible in the distance. PX Route at height works associated with the dismantling will be barely perceptible due to backgrounded and distance. Ground level activities constructing the 400kV overhead line would not be seen due to screening by landform. The magnitude of effect is low due to the relatively small proportion of the view affected.</p> <p>On completion: Low Adverse The removal of the PX Route would be barely perceptible and therefore there would be negligible beneficial effects. The proposed 400kV overhead line would be introduced into these views south with less 400 kV pylons visible due to the greater spans lengths. They would set on lower ground (approx 15m) and on a similar east-west alignment closer in the view and due to the differences in the topographical level between the receptor, only the upper sections of the side profiles of the pylons would be visible. There would be a low alteration to the existing view and a low magnitude of effect.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
B2.2	A6	17.09.14 & 29.06.15	GD/TJ	2400 metres	024-026	Road	Boyden Gate Hill near Highstead Village	Low	Local	Low	The baseline view is across rolling farmland with woodland at Shelving Wood prominent on the western near horizon. Fields are generally bordered by low hedgerows with hedgerow trees allowing long distance views towards the south east towards Chislet Marshes in the far distance. Views to the south west are restricted by Shelving Wood. The view includes the upper parts of approximately 5 No. pylons of the existing PX Route which are half backgrounded.	<p>During construction: Negligible Effects during construction would be temporary and experienced for the short-term. There would be at height construction activities just discernible crossing the Chislet Marshes (in Section C). Shelving Wood screens views of much of Section B to the south west. The magnitude of effect would be negligible due to the very small alteration to the existing view and the temporary addition of a second overhead line in the distance.</p> <p>On Completion: Negligible The removal of the PX Route would be noticeable, however beneficial effects would be offset by the introduction of taller 400kV pylons set on lower ground (approx 10m) and on a similar alignment closer in the view. The pylons would extend across Chislet Marshes to the far east towards the Ash Levels and would be backgrounded to the lower parts by topography. Woodland at Shelving Wood would break up the extent of the view where pylons would be visible, particularly to the south-west. The PX Route removal does not quite offset the introduction of larger features on the skyline but the overall magnitude of effect would be negligible due to the very small extent of the view affected.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible
B2.3	A7	17.09.14 & 29.06.15	GD/TJ	1200 metres	027-032	Road	Church Lane, Chislet	Low	Local	Low	The baseline view is panoramic across a plateau across arable fields south towards the PX Route. Houses and farm buildings at Chitty Farm are also visible to the immediate south partially screened by low hedgerows and mature trees along Chitty Lane. Approximately 5 or 6 pylons are mostly perceptible above intervening field boundary hedgerows with backgrounding to the lower parts. Views to the south-east are across the Chislet Marshes and views to the south-west extend across to Lakesview International Business Park and the A28 which are glimpsed between woodland blocks on the intermediate horizon.	<p>During construction: Low adverse Effects during construction would be temporary and experienced for the short-term. There would be at height construction activities for both the PX Route and the proposed 400kV overhead line visible beyond and above intervening buildings, landform and trees around Chislet and Hollow Street. The magnitude of effect would be low due to the partial alteration to the existing view and the temporary addition of a second overhead line in the distance.</p> <p>On Completion: Low adverse The removal of the PX Route would be noticeable, however beneficial effects would be offset by the introduction of larger 400kV pylons set on lower ground (approx 10m) and on a similar east-west alignment closer in the view. The pylons would extend beyond Chislet to the south-east towards the Ash Levels and would be backgrounded to the lower parts by topography. Groups of trees around Chislet and field boundary trees would break up the extent of the view where pylons would be visible, particularly to the far east. The PX Route removal does not offset the introduction of larger features, closer in the view. There would be a low alteration to the existing and there would be a low adverse magnitude of effect.</p> <p>After 15 year: Low adverse Lifetime effects remain the same as operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
B2.4		10.09.14 & 29.06.15	NH GD/TJ	2900 metres	P1010405 - 406 0390-0393 0394-0395	Public Footpath	Stour Valley Walk & Sustrans Route 1, Stodmarsh	High	Regional	High	These views are from a relatively high point (27m) within this generally low-lying area to the south-west of Stodmarsh looking north across the Stodmarsh National Nature Reserve towards the Hersden - Upstreet ridge with the PX route barely perceptible crossing the high ground. Canterbury industrial park is perceptible on this intermediate horizon and properties along the A28 within Hersden. There are also more distant views to the north west towards Canterbury where the existing PX, ZV and PKC routes can be seen crossing the high ground north of the city. The PX Route is perceptible crossing higher ground along the Barton landfill site and crossing behind Sturry. The PX Route pylons are screened to the lower parts by Den Grove Wood/Hoades Wood and are partly visible against the sky. The tops of the PKC Route are perceptible beyond as they head north.	<p>During construction: Negligible Effects during construction would be temporary and experienced for the short-term. There would be very limited views north of the at height construction of the proposed 400kV overhead line beyond the Hersden - Upstreet ridge. At height construction activities including a temporary diversion for dismantling of the PX route would be perceptible against the sky in views to the north-west towards the Barton landfill site. Very distant glimpses of the upper half of the 400kV angle pylons would be discernible crossing Broad Oak in front of the PKC Route. Construction activities would be barely discernible at a distance of 4km and overall the presence of an additional overhead line in this area would not be noticeable given the presence of existing lines within baseline views. The magnitude of effect would be negligible due to the small alteration to existing views.</p> <p>On Completion: Negligible There would be very limited views north of the upper sections of the pylons to the proposed 400kV overhead line beyond the Hersden - Upstreet ridge. This distant view would also alter to include the upper half of the proposed 400kV pylons beyond the landfill site views to the north-west. The proposed 3 No. angle pylons west of Broad Oak would be perceptible in the context of a view already containing the ZV, PX and PKC Routes. The proposed 3 No. angle pylons would be appear taller but fewer pylons would be visible behind the PX Route before crossing out of view to the east of Broad Oak as they follow a 20 m lower contour Overall the landform will screen the majority of the pylons on higher ground behind Sturry resulting in a negligible effect.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Representative views between 1 and 3km of the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Distance from Proposed Development	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B2.5		08.09.14 & 29.06.15	NH & TJ	2600 metres	B2.5	Road	Grove Road	Low	Local	Low	Views are slightly elevated across sloping orchards to the north across towards the Hersden-Upstreet ridge on the near horizon. Stodmarsh nature reserve is screened from this view in the valley bottom. Canterbury industrial park is visible mostly nestled within a wooded framework on this horizon. The upper parts of the PX Route is barely perceptible crossing close to the west of Upstreet, mostly backgrounded by a far wooded horizon.	<p>During construction: Negligible Effects during construction would be temporary and experienced for the short-term. At-height works including cranes, would be barely perceptible for a short duration in views removing the upper parts of the PX Route pylons to the west of Upstreet. Construction of the new 400kV pylons (very tops only) beyond north of the Nethergong Penn would barely be noticeable. A very small proportion of the view would be affected by construction activities in the short term. The magnitude of effect would be negligible.</p> <p>On Completion: Negligible The proposed 400 kV overhead line would barely noticeable to the north beyond the Hersden- Upstreet ridge and so the additional pylons would not result in a noticeable change to the view. The PX Route will be removed from distant higher ground to the north-west, however its removal would offer no noticeable benefit to views from this location. The magnitude of effect is negligible.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible
B2.6		08.09.14 & 29.06.15	NH & TJ	Sunny & clear	14 09 28	Road	Grove Ferry Road	Low	Local	Low	Views are from an open section of the road which is devoid of roadside hedgerows. Views are northerly across small scale rectangular arable fields of the Wickhambreaux valley towards the wooded ridge of Hersden. Properties are glimpsed along Island Road amongst this wooded framework. A PX Route pylon is barely perceptible to the east of Upstreet near Wall End. It is half screened by vegetation with the upper part barely perceptible against the sky.	<p>During construction: Negligible Effects during construction would be temporary and experienced for the short-term. At-height works including cranes, would be barely perceptible for a short duration in views removing the upper parts of the PX Route pylon to the east of Upstreet and constructing the new 400kV overhead line beyond as it crosses into the Chislet Marshes on a low elevation. The upper parts of new 400kV pylons beyond to the east of Upstreet would be barely perceptible. A very small proportion of the view would be affected by construction activities in the short term. The magnitude of effect would be negligible.</p> <p>On Completion: Negligible This view would alter to include the upper parts of the proposed 400kV pylons to the east of Upstreet within the Chislet Marshes. The new pylons would be barely perceptible before crossing out of view beyond Wall End. The PX Route will be removed from the view, however its removal would offer no noticeable benefit to views from this location. The new 400kV pylons are set on a 10-15 m lower contour than the PX Route it replaces and landform will screen the majority of the pylons resulting in a negligible effect.</p> <p>After 15 year: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION B: SARRE PENN VALLEY

Valued views over 3km from the Proposed Development in Section B

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
B3.1	A5	17.09.14 / 31.03.15	NH	bright and sunny	858-862	Local Road	Bramling Road (AONB Unit VP4) at the junction with Shepherds Close Road, on the edge of the Kent Downs AONB	Medium	National	High	Open views across sloping arable large-scale fields to the north-west extending towards Trenley Park Woods on the near horizon. There are approximately 4 No. ZY Route pylons mostly perceptible above a wooded landform and in views north west. The settlement of Bakesbourne is perceptible nested within a wooded framework along the Nail Bourne valley. PT and PU Routes are not perceptible. The upper parts of the PX Route pylons would be barely perceptible on a clear day crossing the higher ground west of Broad Oak travelling east along the Hersden - Upstreet ridge into Section B.	<p>During construction: Negligible Effects during construction would be temporary and experienced for the short-term. At-height works including cranes, would be barely perceptible dismantling the PX Route pylons from distant higher ground in section A and B and constructing the new 400kV pylons in Section A. A very small proportion of the view would be affected by construction activities in the short term with a viewing distance of 6.5km. The magnitude of effect would be negligible due to the very small proportion of the view altered and the development being barely perceptible in a long distance and panoramic view.</p> <p>On Completion: Negligible The proposed 400 kV overhead line would be introduced into distant views to the north into Section A altering a very small proportion of the view. There would be no distant views of the 400kV line within Sections B, C & D. The proposed 400kV would be barely discernible rising above the landfill site west of Broad Oak and would disappear behind the Hersden - Upstreet ridge as the line turns into the Broad Oak valley and along the bottom of the Sarre Penn valley. Removal of the PX Route would also be barely discernible from this location. The magnitude of effect would be negligible due to the very small proportion of the view altered and the development being barely perceptible in a long distance and panoramic view.</p> <p>After 15 years: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible
B3.2	A4	17.09.14 / 31.03.15	NH	bright and sunny	848-852	Cycleway/Local Road	Regional cyclepath (Route 17) and local road within Kent Downs AONB	High	National	High	There are extensive sweeping views across open large arable fields to the north and north west. Views to the north-east are shorter due to intervening landform and woodland. There are two 400kV ZY Route pylons visible extending to the south-east of Canterbury, with the upper half of the pylons visible against the sky. There are longer distance views towards Broad Oak and the Sarre Penn Valley. The upper parts of the PX Route pylons would be barely perceptible on a clear day crossing the higher ground west of Broad Oak travelling east along the Hersden - Upstreet ridge into Section B. There is no view of Canterbury due to intervening belt of woodland.	<p>On Completion: Negligible Effects during construction would be temporary and experienced for the short-term. At-height works including cranes, would be barely perceptible for a short duration in views dismantling the PX Route pylons from distant higher ground in section A and B and constructing the new 400kV pylons in Section A. A very small proportion of the view would be affected by construction activities in the short term with a viewing distance of 7.5km. The magnitude of effect would be negligible due to the very small proportion of the view altered and the development being barely perceptible in a long distance and panoramic view.</p> <p>On Completion: Negligible The proposed 400 kV overhead line would be introduced into distant views to the north into Section A and would effect a very small proportion of the view. No distant views into Sections B, C & D. The proposed 400kV would be barely discernible rising above the landfill site west of Broad Oak and would disappear behind the Hersden - Upstreet ridge as the line heads into the Broad Oak and Sarre Penn valleys. Removal of the PX Route would be barely discernible to views from this location. The magnitude of effect would be negligible due to the very small proportion of the view altered and the development being barely perceptible in a long distance and panoramic view.</p> <p>After 15 years: Negligible Lifetime effects remain the same as operational effects.</p>	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Public Rights of Way within 1km of the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C1.F1	24	30.06.15	NH	sunny and good visibility		PRoW	CB103A, Wantsum Walk	High	Regional	High	The footpath (and bridleway) takes a broadly south west - north east route across the Chislet Marshes over 1km from the PX route. It is within the Wantsum Channel AHLV. The path is tree lined and so some views are filtered. Between the trees, views are wide ranging across flat marsh/grazing and arable land. PX pylons are seen in sequence across the marshland in the distance with upper sections viewed against the sky. The horizon line is formed by landform with the higher ground at St Nicholas at Wade (to the east), Sarre windmill, trees and woodland forming components of the view. During Construction: Low adverse Ground level and at height works would be partially visible in the distance in generally filtered views to the south, east and west. Where views are more open, between the trees, vehicle movements on haul roads may be evident and the dismantling of the PX route will be seen in the distance, taking place beyond the proposed 400kV overhead line. The backgrounding of low level activities will make these activities less visible. The magnitude of effect would be low due to the small alteration to the view and the introduction of elements already present in the view. On Completion: Negligible The PX line is removed from the view. The 400kV overhead line will be more prominent in views than the PX line was, due to it being nearer to the receptor and because pylons are larger, however there will be fewer pylons in the view due to the greater span length of the 400kV overhead line. The closest pylon (PC29) will be 745m from the footpath; this is at the western end of the path. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons, in a landscape already influenced by overhead lines. After 15 years: Negligible Lifetime effects are the same as the operational effects.	Minor adverse	Negligible	Negligible	
C1.F2	22	30.06.15	NH	sunny and good visibility		PRoW	CB126 local footpath	High	Regional	High	The footpath takes a broadly east-west route across the Chislet Marshes between Chitty and Sarre. It is within the Wantsum Channel AHLV. Views are open and wide ranging across flat marsh/grazing and arable land. The footpath is broadly parallel to the PX route, 1km to its north and the pylons are seen in sequence across the marshland with the lower section backgrounded by vegetation and upper sections viewed against the sky. The horizon line is formed by landform and vegetation with Wall End Farm and traffic moving on the A28 visible. Higher ground at St Nicholas at Wade, Sarre windmill, trees and woodland are components of the view. During Construction: Low adverse Ground level and at height works would be visible from the receptor in views to the south, east and west. There is little vegetation to filter or intercept the view. Vehicle movements on haul routes and laydown areas will be evident and the dismantling of the PX route will be seen in the distance, taking place beyond the proposed 400kV overhead line. The backgrounding of low level activities will make these activities less visible. The magnitude of effect will be low due to the small alteration to the view and the introduction of elements already present in the view. On Completion: Low adverse The PX line is removed from the view. The 400kV overhead line will be more prominent in views than the PX line was, due to it being nearer to the receptor and because pylons are larger, however there will be fewer pylons in the view due to the greater span length of the 400kV overhead line. The closest pylon (PC29) will be 500m from the footpath; this is at the western end of the path, at Chitty. There would be a low magnitude of effect in middle distance views due to the small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines. After 15 years: Low adverse Lifetime effects are the same as the operational effects.	Minor adverse	Minor adverse	Minor adverse	
C1.F3		30.06.15	NH	sunny and good visibility	C1.F3a, b & c	PRoW	CB124 local footpath along the Sarre Penn	High	Regional	High	The footpath takes a broadly east-west route across the Chislet Marshes, alongside the Sarre Penn. It is within the Wantsum Channel AHLV. Views are open and wide ranging across flat marsh/grazing and arable land. The footpath is broadly parallel to the PX route, some 500m to its north and the pylons are seen in sequence across the marshland with the lower section backgrounded by vegetation and upper sections viewed against the sky. The horizon line is formed by landform with Wall End farm and traffic moving on the A28 visible. Farm machinery and vehicles use tracks in close proximity to the footpath. During Construction: Moderate adverse at the western portion, low adverse at the eastern portion Ground level and at height works will be visible from the receptor in near and middle distance views to the south, east and west. There is little vegetation to filter or intercept the view, but backgrounding of lower height activities, such as vehicle movements on haul routes and laydown areas, will help make these activities slightly less visible. The low level temporary diversion works associated with the PX route will be generally obscured from view by existing trees in the vicinity of Old Road and Sarre Ferry Cottage. At height works associated with the dismantling of the PX line will be visible in the distance, beyond the 400kV overhead line. From the eastern end of the footpath the magnitude of effect will be generally low due to the small alteration to the view and a degree of backgrounding. At the western end of the footpath the user would experience moderate adverse effects due to the partial alteration to the view and the introduction of prominent elements in the view. On Completion: Moderate adverse at the western portion, low adverse at the eastern portion The PX line is removed from the view. There will be fewer pylons in the view but the 400kV overhead line will be more prominent in near and middle distance views, due to it being nearer to the receptor and because pylons are larger. The closest pylon (PC29) will be 80 m from the western end of the footpath. From this end of the footpath there will also be an angle pylon (PC28) positioned 290m from the footpath, partially backgrounded against Puddleduck Woods. A permanent maintenance access road runs parallel to the western end of the footpath on the opposite side of the Sarre Penn and will be used by occasional maintenance vehicles. From the eastern end of the footpath an angle pylon (PC33) and a standard height lattice pylon (PC34) will both be 340m south of the footpath. From the western end of the footpath the magnitude of effect would be moderate due to the partial alteration to the view and the introduction of prominent elements in the view. From the eastern end of the footpath where the receptor is further away from the overhead line the magnitude of effect would be low due to a smaller portion of the view affected by the proposed development and the introduction of features that are already present in the view. After 15 years: Moderate adverse at the western portion, low adverse at the eastern portion Lifetime effects are the same as the operational effects.	Moderate adverse	Moderate adverse	Moderate adverse	
C1.F4		30.06.15	NH	sunny and good visibility	P1020258		CB528, local footpath	High	Regional	High	This local footpath is along a hedged access track serving a residential property and giving access to the railway and Great Stour River at Cut End. Views are limited by high growing vegetation. Hedges along the A28 and along the railway line further restrict long views. There are glimpsed views of the PX line to the north from either end of the footpath. During Construction: Low adverse Although the works are in close proximity they will be generally screened from view. Partial and glimpsed views of at height work may be available from each end of the footpath where gaps in vegetation allow. Works in relation to the PX temporary diversion and subsequent dismantling occur to the north and west of the A28 and will generally be screened from view, however their proximity will influence the overall visual amenity at the northern end of the footpath where it joins the A28. The magnitude of effect will be low due to the small proportion of the view altered by the works. On Completion: Negligible The PX route is removed from glimpsed views. The 400kV overhead line crosses to the north east with a standard height lattice pylon (PC35) at a distance of 150m. Due to the enclosed nature of the footpath and the very small alteration to existing views the overall magnitude of effect will be negligible. After 15 years: Negligible Lifetime effects are the same as the operational effects.	Minor adverse	Negligible	Negligible	

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Public Rights of Way within 1km of the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C1.F5		30.06.15	NH	sunny and good visibility	P1020262	PRoW	EE42 local footpath, with a short section of it forming the Saxon Shore Way (EE29)	High	Local	medium	This footpath follows the meandering course of the Great Stour, along its southern bank. Views are generally open and wide ranging with some riverside vegetation filtering some views. The PX line is visible crossing the view, pylons backgrounded in part by the higher ground at Monkton and Sarre. There is less backgrounding where the line crosses between Sarre and Upstreet with the lower lying Chislet Marshes beyond. Vegetation alongside the railway screens the base of the pylons. The distance between the footpath and the PX line varies along the route, between 370m at Cut End and 1.3km at Plucks Gutter.	<p>During Construction: Low adverse Ground level and at height works will be partially visible from the footpath, with activities backgrounded by vegetation and landform. The 400kV overhead line will be seen crossing the view on a closer alignment and broadly parallel with the existing PX route. The distance between the footpath and the proposed 400kV overhead line varies along the route, between 300m at Cut End and 950m at Plucks Gutter. The temporary diversion works to the west of Sarre will not be visible due to intervening vegetation and structures. The temporary diversion of the PX route and the permanent diversion of the PY route will be visible in the distance to the north east, partially backgrounded by landform and vegetation. Haul routes and laydown areas will be evident where they cross the flat marshland. The magnitude of effect will be low due to the small proportion of the middle and distant view altered by the presence of additional features already present in the view.</p> <p>On Completion: Low adverse The PX line is removed from the view. The 400kV overhead line will be closer to the footpath than the PX line was. There will be fewer pylons in the view although they will be larger and more prominent in the view. Where the path is in closest proximity to the 400kV overhead line existing trees provide a high degree of screening, adjacent to the river meander and the railway line at Cut End. The overall magnitude of effect will be low due to the small proportion of the view altered and the introduction of features already present in the view.</p> <p>After 15 years: Low adverse Lifetime effects are the same as the operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
C1.F6		30.06.15	NH	sunny and good visibility		PRoW	TE26 local footpath	High	Local	medium	There is an open view to the north from this footpath that runs along the north bank of the Great Stour. Views are panoramic and stretch from Upstreet in the west towards Richborough in the east. The higher ground at Thanet provides the horizon line. The PX and PY lines are visible crossing along the valley floor with upper sections of pylons seen against the sky. Where the pylons are backgrounded by topography and woodland they are less distinct in the view. The cluster of pylons is visible in the distance where the PY line diverges to the north, south of Gore Street.	<p>During Construction: Low adverse Ground level and at height works will be visible from the footpath, with activities backgrounded by vegetation and landform. The 400kV overhead line will be seen crossing the view on a closer alignment and broadly parallel with the existing PX route. The distance between the footpath and the proposed 400kV overhead line varies along the route, between 390m at its western end and 1km east of Plucks Gutter. The temporary diversion of the PX route and the permanent diversion of the PY route will be visible in the distance to the north east, partially backgrounded by landform and vegetation. Haul routes and laydown areas will be evident where they cross the flat marshland. The magnitude of effect will be low due to the small proportion of the middle and distant view altered by the presence of additional features already present in the view.</p> <p>On Completion: Low adverse The PX line is removed from the view and the clustering effect of the PX and PY lines south of Gore Street is removed from the view. The 400kV overhead line will be closer to the footpath than the PX line was. There will be fewer pylons in the view although they will be larger and more prominent in the view. The clustering of pylons where the PY route is diverted on to low height lattice pylons will be visible in the distance, backgrounded by topography and vegetation. The overall composition of the view will not change. The magnitude of effect will be low due to the small proportion of the view altered and the introduction of features already present in the view.</p> <p>After 15 years: Low adverse Lifetime effects are the same as the operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
C1.F7		30.06.15	NH	sunny and good visibility		PRoW	TE 194, TE 227 & TE 10	High	Local	medium	This footpath runs to the north of Sarre along field edges with short local views to the west and north. There are no views to the south from most of this footpath due to landform and tree screening. Only where it joins the A253, Ramsgate Road, are there long views to the south across the Sarre Marshes. Several spans of the PX route are visible crossing in the middle and distant view.	<p>During Construction: Low adverse At-height works would be partially visible during the construction and dismantling of pylons, but only from the western end of this elevated footpath. Low level activities and vehicles on haul roads would also be partially visible in the middle and distant view to the south east. Backgrounding is provided by the flat marshland across which the route passes. The magnitude of effect would be low due to the small proportion of the view altered by the works and the small portion of the footpath from which views of the works are available.</p> <p>On Completion: Negligible The PX line is removed from the view. The 400kV line would be partially visible crossing the marshland on a more distant alignment, with pylons spaced further apart. The lower sections of pylons will be backgrounded against the marshland with upper sections seen against the sky. The number of pylons visible will be reduced. The magnitude of effect will be negligible due to the very low alteration to the existing view and the presence of fewer but taller pylons on a more distant alignment.</p> <p>After 15 years: Negligible Lifetime effects are the same as the operational effects.</p>	Minor adverse	Negligible	Negligible

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Public Rights of Way within 1km of the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C1.F8		30.06.15	NH	sunny and good visibility	P1020255	PRoW	TE27 / TE24, local footpaths	High	Local	medium	<p>Generally there are open views from these footpaths as they cross the flat marshland although sections of the path are hedged. Views are panoramic and stretch from Upstreet in the west to Richborough in the east. Looking north the higher ground at Thanet provides the horizon line. Looking south, the North Kent Downs are visible in the distance. The PX and PY lines are visible crossing the valley floor to east and west with upper sections of pylons seen against the sky. Where the pylons are backgrounded by topography and woodland they are less distinct in the view. A cluster of pylons is visible where the PY line diverges to the north, south of Gore Street. Where the footpath is oversailed by the PX and PY lines and where the path is in closer proximity to the existing infrastructure the pylons form a larger component of the view. The northern end of the footpath route passes through woodland and views are curtailed. Similarly when in proximity to the Monkton Reservoir, landform curtails views from the footpath to the south east.</p>	<p>During Construction: Moderate adverse Ground level and at height works will be visible from the footpath, along the proposed route of the 400kV overhead line, to east and west. Haul routes and laydown areas will be evident. Scaffolding to either side of Gore Street and adjacent drainage ditches will be visible. From the southern portion of the footpath the works associated with the temporary diversion of the PX route and the permanent diversion of the PY route will be visible in the middle distance, to the east. The PX route dropping onto a series of 10m high wooden poles and the PY route dropping onto low height lattice structures passing to either side of a 400kV standard height lattice pylon (PC43). A section of the footpath will be temporarily closed to accommodate the works. The magnitude of effect will be moderate due to the partial alteration to the view and the introduction of prominent elements in the view.</p> <p>On Completion: Low adverse The PX route will be removed from the view and will no longer oversail the footpath in the vicinity of the pet cemetery. The clustering effect of the PX and PY routes south of Gore Street is removed from the view. The 400kV overhead line will be on an alignment south of the PX route and will oversail the footpath south of Marsh House and the railway line. There will be fewer 400kV pylons in the view, including angle pylons, although they will be larger and will appear so in near views, with bird diverters visible on the earth wire on spans between PC41 - PC43. The permanent diversion of the 132kV route will be visible from the southern portion of the footpath but will be screened from the northern portion by the embankment of the Monkton Reservoir. A permanent maintenance access road will run parallel with a short section of the footpath, giving occasional vehicular access to PC41. The overall composition of the view will not change and the magnitude of effect will be low, given the introduction of familiar elements into the view and the small proportion of the view altered.</p> <p>After 15 years: Low adverse Lifetime effects are the same as the operational effects.</p>	Moderate adverse	Minor adverse	Minor adverse
C1.F9		30.06.15	NH	sunny and good visibility		PRoW	TE25 local footpath	High	Local	medium	<p>There is an open view to the north from this footpath that runs alongside a drainage channel. Views are panoramic and stretch from Sarre in the west to Richborough in the east. The higher ground at Thanet provides the horizon line and a backdrop. The PX and PY route are visible crossing along the valley floor in the middle distance with upper sections of pylons seen against the sky. The cluster of pylons is visible where the PY route diverges to the north, south of Gore Street.</p>	<p>During Construction: Low adverse Ground level and at height works will be visible from the footpath, with activities backgrounded by vegetation and landform. The 400kV overhead line will be seen crossing the view on a closer alignment, on average 550m from the footpath. The temporary diversion of the PX route and the permanent diversion of the PY route will be visible in the middle distance to the north east, partially backgrounded by landform and vegetation. Haul routes and laydown areas will be evident where they cross the flat marshland. The magnitude of effect will be low due to the small proportion of the middle and distant view altered by the presence of additional features already present in the view.</p> <p>On Completion: Low adverse The PX line is removed from the view and the clustering effect of the PX and PY lines south of Gore Street is removed from the view. The 400kV overhead line will be closer to the footpath than the PX line was, with bird diverters visible on the earth wire on spans between PC41 - PC43. There will be fewer pylons in the view although they will be larger and more prominent in the view. The clustering of pylons where the PY route is diverted on to low height lattice pylons will be visible in the distance, backgrounded by topography and vegetation. The overall composition of the view will not change. The magnitude of effect will be low due to the small proportion of the view altered and the introduction of features already present in the view.</p> <p>After 15 years: Low adverse Lifetime effects are the same as the operational effects.</p>	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Sports and Recreation within 1km of the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C1.S1	C2	29.06.15	NH	bright and sunny		river moorings	River moorings at Stour Bridge, Plucks Gutter, River Stour	High	Regional	High	Views from the moorings are quite limited due to the height of the river bank and the presence of riverside vegetation. However from nearby sections of the river views are available and are more open across the marshland with the higher ground at Thanet providing the horizon line. The PX and PY lines are partially visible crossing along the valley floor with upper sections of pylons seen against the sky. Where the pylons are backgrounded by topography and woodland they are less distinct in the view.	<p>During Construction: Low adverse Ground level and at height works will be partially visible from the mooring and adjacent stretches of the river, with activities backgrounded by vegetation and landform. The 400kV overhead line will be seen crossing the view on a closer alignment and broadly parallel with the existing PX route. The temporary diversion of the PX route and the permanent diversion of the PY route will be glimpsed in the distance to the north east, partially backgrounded by landform and vegetation. Haul routes and laydown areas will not be evident although larger vehicles and plant moving along them may be seen. The magnitude of effect will be low due to the small proportion of the middle distance view altered by the presence of additional features already present in the view.</p> <p>On Completion: Low adverse The PX line is removed from the view and the clustering effect of the PX and PY lines south of Gore Street is removed from the view. The 400kV overhead line will be closer to the receptor than the PX line was and pylons will be larger and more prominent in the view. The clustering of pylons where the PY route is diverted on to low height lattice pylons will be glimpsed in the distance, backgrounded by topography and vegetation. The overall composition of the view will not change. The magnitude of effect will be low due to the small proportion of the view altered and the introduction of features already present in the view.</p> <p>After 15 years: Low adverse Lifetime effects are the same as the operational effects.</p>	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Roads within 1km of the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:
Susceptibility to Change: High or Medium or Low
Value of View: National or Regional and or Local
Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:
Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C1.R1		30.06.15	NH	sunny and good visibility	P1020264	main road	A28, Island Road between Upstreet and Sarre	Low	Regional	Low	<p>The A28 between Upstreet and Sarre is generally an open road with views to north and south. The road passes through the Wantsum Channel AHLV. Between Upstreet and Wall End there are wide ranging views across the Stour Valley to the south with the North Kent Downs visible in the distance. There are arable fields to the north with the PX line crossing the view. During summer months arable crops curtail views to the north. As the road approaches Sarre it is hedged and views are filtered or screened. The PX line oversails the road but this is not a prominent feature due to the height of the adjacent roadside hedgerows.</p> <p>During Construction: Low adverse Ground level and at height works will be visible from the road in views to the north. The construction of the 400kV overhead line will be seen beyond the PX route, at a distance of between 750m and 350m, the line nearing the receptor as the traveller approaches Sarre. The temporary diversion of the PX route will be visible west of Sarre, where scaffolding will also be visible where the 400kV and PX lines oversail the road. Haul routes and laydown areas will be evident and a temporary bell mouth junction will be constructed east of Wall End to allow construction vehicle access. Some tree and hedgerow removal will be required to facilitate the construction of the bell mouth and the haul road access point where Old Road meets the A28 and this will open up views of the works from the A28. The magnitude of effect will be low due to the low alteration to a small proportion of the existing view with the introduction of features already present in the view.</p> <p>On Completion: Low beneficial The PX line is removed from the near view. The 400kV overhead line will be visible crossing the view further away to the north and running generally parallel to the road. West of Sarre the line comes closer to the road and oversails it. There will be fewer 400kV pylons in the view and although they will be larger they will be significantly further away from the receptor. Existing hedgerows are retained and vegetation removed to facilitate temporary accesses will be reinstated; hedgerows will therefore continue to provide filtering and screening of the line. Permanent maintenance access will utilise existing farm access tracks at Wall End Farm. The magnitude of effect will be low and beneficial due to the small alteration to the view and the presence of fewer but larger pylons further away in the view; a view in which pylons were already a prominent feature.</p> <p>After 15 Years: Low beneficial Lifetime effects are the same as the operational effects.</p>	Minor adverse	Minor beneficial	Minor beneficial	
C1.R2		30.06.15	NH	sunny and good visibility	photo impression C2	main road	A253, Ramsgate Road/Canterbury Road	Low	Local	Low	<p>The A253 between Sarre and Monkton is an elevated and open road with panoramic views to the north and south. There are wide ranging views across the Stour Valley and Ash Level to the south and south east. There are views across arable land to the north with development at St Nicholas at Wade and the glasshouses at Thanet Earth visible on more distant higher ground to the north. The PX line is visible to the south running parallel to the road with pylons generally backgrounded by landform and vegetation. Where the PX and PY lines converge near Gore Street and then run in parallel towards Richborough, numerous pylons are visible in the distance.</p> <p>During Construction: Low adverse Ground level and at height works will be visible from this elevated road in views to the south. The construction of the 400kV overhead line will be seen beyond the PX route, at a distance of around 600m; views will be backgrounded by the Marshes and low level activities partially screened from view by the vegetation growing alongside the railway. Haul routes and laydown areas will be evident and a temporary construction access will be formed where Mile Road meets the A253. The construction of the temporary wooden pole PX diversion and the construction of the permanent low height lattice pylons for the PY diversion will be visible as a cluster of structures in the distant view. They will be backgrounded by vegetation on the Monkton Marshes and partly filtered by intervening vegetation. The magnitude of effect will be low due to the low alteration to a small proportion of the existing view with the introduction of features already present in the view.</p> <p>On Completion: Low beneficial The PX line is removed from the view. The 400kV overhead line will be visible further south running generally parallel to the road and beyond the railway line. There will be fewer 400kV pylons in the view and although they will be larger they will be significantly further away from the receptor. They will be partly backgrounded by topography and vegetation. Intervening vegetation will be retained and will continue to provide ground level screening to some pylons. The permanent diversion of the PY route will be visible in the distance as a cluster of low height lattice supports, backgrounded to a large extent. The magnitude of effect will be low and beneficial due to the small alteration to the view and the presence of fewer but larger pylons further away in the view; a view in which pylons were already a prominent feature.</p> <p>After 15 Years: Low beneficial Lifetime effects are the same as the operational effects.</p>	Minor adverse	Minor beneficial	Minor beneficial	
C1.R3	C1	30.06.15	NH	sunny and good visibility	20	local road	The Street, Gore Street	Medium	Local	Medium	<p>Where the road is hedged views are screened or filtered. There are sections of the road which are not hedged and where there are open views across the flat marshland. Views are open and panoramic with views towards Upstreet in the west and to Richborough in the east. Looking north the higher ground at Thanet provides the horizon line. Looking south, the North Kent Downs are visible in the distance. The PX and PY lines are visible crossing the valley floor to east and west with upper sections of pylons seen against the sky. Where the pylons are backgrounded by topography and woodland they are indistinct in the view. A slight clustering of pylons is visible where the PY route diverges to the north. Where the road is oversailed by the PX line and where it is in closer proximity to the existing infrastructure the pylons form a larger component of the view.</p> <p>During Construction: Moderate adverse Ground level and at height works will be visible from the road, looking along the proposed 400kV overhead line to east and west. Scaffolding will be visible where the 400kV overhead line and the PX line oversail the road. PC41 will be constructed in close proximity to the road, approximately 100m to the east. Haul routes and laydown areas will be evident. A bell mouth access will be constructed just to the north of the gas pressure reducing station and this will be used for construction of the 400kV line and dismantling of the PX line. The construction of the temporary wooden pole PX diversion and the construction of the permanent low height lattice pylons for the PY diversion will be visible from some parts of the road; it will be seen as a cluster of structures in the distant view, partly backgrounded and partly filtered by intervening vegetation. The magnitude of effect would be moderate due to the proximity of the works and the proportion of the view altered by the works.</p> <p>On Completion: Low adverse The PX line is removed from the view and the clustering effect of the PX and PY lines south of Gore Street is also removed from the view. The 400kV line will be on an alignment south of the PX route and will oversail the road south of the railway line and Marsh House. There will be fewer 400kV pylons in the view, including angle pylons, although they will be larger and will appear more prominent in near views, with bird diverters visible on the earth wire on spans between PC41 - PC43. PC40 will benefit from partial screening by existing woodland when travelling north along the road. The permanent diversion of the PY route will be visible in the middle distance and will be seen as a cluster of low height lattice supports, backgrounded to a large extent. Occasional vehicles using permanent maintenance roads to the west (Mile Road) and one to the east of the road will be visible. The magnitude of effect will be low due to the small proportion of the view altered by the presence of larger but fewer 400kV pylons. The overall composition of the view will not change.</p> <p>After 15 Years: Low adverse Lifetime effects are the same as the operational effects.</p>	Moderate adverse	Minor adverse	Minor adverse	

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Roads within 1km of the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:
Susceptibility to Change: High or Medium or Low
Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:
Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C1.R4		01.07.15	TJ/GD	sunny and good visibility	1537-1541 093-099	railway	Canterbury to Ramsgate railway line	Medium	Local (part Regional as it goes through AHLV)	Medium	<p>Travelling east to west, the railway exits the cutting south of Monkton with glimpsed views changing to an open section allowing views at Sarre south across the Marshes towards the existing lines. The PX and PY Routes are visible from base with minimal backgrounding. Views north are towards rising land and Sarre windmill is visible with the conductors & pylons of the PX Route running parallel and in close proximity to the west, becoming more backgrounded by mature belts of trees. West of Sarre, the PX line is partially screened by the tall roadside hedgerow along the A28; upper sections are seen against the sky.</p> <p>During construction: Low adverse In the short-term construction activities relating to the erection and dismantling of pylons, including scaffolding, views of haul road traffic and working areas would be visible. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports in parallel in views, firstly to the south and then in views to the north. The magnitude of effect would be low due to the proportion of the view temporarily altered by the works and the presence of additional features already present in the view.</p> <p>On Completion: Negligible The PX Route would be removed from close proximity views to the north from the section of railway line from Gore Street to Sarre and the proposed 400kV overhead line would be introduced into views south across the Monkton Marshes. Occasional field boundary trees will assist in screening the base of the pylons becoming closer in views at Sarre where it oversails the railway line. The proposed 400kV overhead line would appear taller but further away in the view with lower parts of the pylons screened by mature belts of trees. The PX Route would be removed from views west of Sarre and the number of pylons evident in these transient views across the marshes would be reduced due to the greater span length of the 400kV overhead line. There would also be a negligible magnitude of effect due to the removal of the PX Route from northerly close views east of Sarre balanced against the proposed 400kV overhead line introduced into southerly views but further away in these views.</p> <p>After 15 Years: Negligible Lifetime effects are the same as the operational effects.</p>	Minor adverse	Negligible	Negligible	

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Community receptors within 1km of the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C1.C1	1	29.06.15	NH	bright and sunny	no	Church and church yard	Church of St Mary Magdalena, Monkton Street, Monkton listed building	Medium	Regional	Medium	Church is well enclosed and views from the church yard are generally screened by mature trees and vegetation. There are glimpse views through and above the trees to the south where the upper sections of PX and PY pylons are visible against a distant backdrop of the North Kent Downs.	<p>During Construction: Negligible At height works may be glimpsed in the distance. There are significant quantities of vegetation to filter and intercept view of the works and to screen low level activities. The magnitude of effect will be negligible due to the very low alteration to the existing view and the long distance between the receptor and the proposed development.</p> <p>On Completion: Negligible The PX line is removed from glimpsed views. The 400kV overhead line may be slightly more prominent in views due to the larger pylons but will still be effectively filtered by intervening vegetation. The standard height lattice pylons, PC 42 and PC43, would be glimpsed in the distance. The permanent diversion of the PY line on low height lattice structures would be screened from view by intervening structures and vegetation. The magnitude of effect will be negligible due to the very small proportion of the view altered by the presence of fewer, taller pylons. The overall composition of the view will not have changed.</p> <p>After 15 years: Negligible Lifetime effects are the same as the operational effects.</p>	Negligible	Negligible	Negligible
C1.C2	5	29.06.15	NH	bright and sunny	22	Pet cemetery	Thanet Pet Cemetery, Gore Street	Medium	Local	Medium	The PX and PY route lie within and adjacent to the cemetery. There are close proximity views of 3 pylons and 1 pylon in the middle distance. There are no views to the south due to the screening effect of vegetation.	<p>During Construction: Minor adverse At height works relating to the dismantling of the PX pylons, including the erection of scaffolding, will be partially visible in views to the east and west. There are significant quantities of vegetation to filter and intercept view of the works, although some selective tree removal will need occur which will open views slightly to the south west. The construction of the 400kV overhead line will be largely screened from view and will occur some 400m to the south. The construction of the temporary and permanent 132kV diversions will be glimpsed through gaps in vegetation to the south east. Overall, the magnitude of effect will be low due to the small proportion of the view affected and the high degree of screening present.</p> <p>On Completion: Low Beneficial The PX line is removed from glimpsed views. The 400kV overhead line will be significantly further away from the receptor than the PX line was; 400kV pylons and 132kV diversion pylons will be glimpsed in the middle distance to the south east. They will be partly backgrounded by topography and vegetation. Intervening vegetation will continue to provide ground level screening to some pylons. The magnitude of effect will be low and beneficial due to the removal of features (PX pylons) from the near view, and the introduction of familiar elements in the distant view.</p> <p>After 15 years: Low Beneficial Lifetime effects are the same as the operational effects.</p>	Minor adverse	Minor Beneficial	Minor Beneficial

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C1.H1		30.06.15	NH	Bright and sunny	P1020260, P1020261, P1020263	house	Cut End, Island Road, Sarre	High	Regional	High	The property is located within the Wantsum Channel AHLV. The property has open aspect views to the east south east with limited views to the north, south and west due to the screening effect of vegetation located along the A28, the railway line, the garden boundary and the access lane. The property has a trimmed conifer hedge to a height of around 1.8m on its eastern boundary. There are oblique, partial close views of the PX line to the north east and east. Pylons are partially visible; one is visible rising above and beyond the A28 hedgerow and 6 others are visible backgrounded by vegetation and landform, with upper sections seen against the sky. Sarre windmill is evident in the view.	<p>During Construction: Moderate adverse Looking east, there will be oblique, open views of ground level and at height work from the property and garden. The works are in fairly close proximity and will occupy a moderate portion of the view. Construction of PC35 and PC36 and stringing of the line will be evident and vehicle movements on the haul route will also be visible. PC35 will be 180m away from the property boundary. Scaffolding over the railway line will be in the direct view. Works in relation to the PX temporary diversion and subsequent dismantling occur on the north side of the A28 and will generally be screened from view, however their proximity will influence the overall visual amenity at the northern end of the property access lane where it meets the A28. The magnitude of effect will be moderate due to the partial alteration to the existing view and the introduction of prominent elements in the view with some backgrounding.</p> <p>On Completion: Moderate adverse The PX route is removed from close views. The proposed 400kV overhead line crosses the oblique view to the north east and east with PC 35 (suspension pylon) in close proximity on a closer alignment than the former PX route. The proposed 400kV overhead line will be more prominent in the view than the PX route was in the baseline situation but will be partly back grounded. A permanent maintenance access track will be visible across the arable field and will be used occasionally by maintenance vehicles. The magnitude of effect will be moderate due to the partial alteration to the existing view and the introduction of prominent elements in the view with some backgrounding.</p> <p>After 15 years: Moderate adverse Lifetime effects are the same as those during operation.</p> <p>If mitigation enhancements can be agreed with the landowner then it is possible that supplementary planting along the garden boundary will help to screen/filter views of PC35 and the lifetime effects could be reduced to minor adverse.</p>	Moderate adverse	Moderate adverse	Moderate adverse
C1.H2		30.06.15	NH	Bright and sunny	no	house	Sarre Ferry Cottage, Old Road, Sarre	High	Regional	High	The property is generally enclosed by trees and vegetation. There are channelled views south-west across garden hedgerow further filtered by field boundary trees towards the PX Route, mostly screened by vegetation to lower parts. This is a 2 storey property with dormer windows; main windows appear to face west and north west. There is a loft room window on the SW gable end which is assumed to have views in that direction. The PX angle pylon is partially visible (upper sections) to the south west. The boundary hedge at the end of the garden filters and screens lower level views to the south west.	<p>During Construction: Low adverse Oblique filtered views south west would include at-height works, cranes, scaffolding, glimpsed views of construction areas and vehicles on haul roads would be perceptible during construction. Works in relation to the PX temporary diversion would be heavily filtered by garden boundary vegetation and hedgerows. The magnitude of effect would be low due to the small proportion of the view is affected in the short term due to a high degree of screening giving rise to a low scale of change from the existing view.</p> <p>On Completion: Low adverse The PX route is removed from near filtered views, including the angle pylon. The proposed 400kV overhead line crosses this view further away to the south west. A short section of the proposed 400kV overhead line would appear taller in the view than the PX route set on a similar ground level. The proposed 400kV overhead line will be more prominent in the view than the PX route was in the baseline situation but will be partly back grounded and partly screened at the base. The magnitude of effect would be low due to the small proportion of the view affected and the introduction of features which were already present in the view.</p> <p>After 15 years: Low adverse Lifetime effects are the same as those during operation.</p>	Minor adverse	Minor adverse	Minor adverse
C1.H3		30.06.15	NH	Bright and sunny	no	house	Chantry Park, Sarre	medium	Regional	medium	This receptor is a development of recent 2/3 storey detached houses. It is anticipated that the edge properties could have 1st and 2nd floor partial/filtered views to the south west with the PX line glimpsed in the middle distance.	<p>During Construction: Low adverse Filtered 1st and 2nd floor views south west would include at-height works and cranes over trees in the middle distance during construction and during the PX Route dismantling. The temporary diversion of the 132kV would be generally obscured from view by intervening trees and hedgerows. The magnitude of effect would be low due to the small proportion of the view altered by the works and the introduction of features which are already present in the view.</p> <p>On Completion: Negligible The PX route is removed from the view. The proposed 400kV overhead line crosses the oblique view to the south-west, at a similar distance from the receptor with taller but fewer pylons present in the view. The closest pylon would be PC35 which would be 660 m away. The magnitude of effect would be low due to the small proportion of the view altered and the introduction of features which are already present in the view.</p> <p>After 15 years: Negligible Lifetime effects are the same as those during operation.</p>	Minor adverse	Negligible	Negligible
C1.H4		30.06.15	NH	Bright and sunny	no	house	Cedar House, The Willows, Old Road, Sarre.	High	Regional	High	Residential properties on the south west edge of Sarre. Views are from the ground and first floor curtailed by lines of trees with the PX route visible to the south west above and beyond hedgerows and trees in the middle distance. There is no view of the PX line to the south east.	<p>During Construction: Low adverse Filtered 1st floor views south west would include at-height works, cranes and glimpsed views during construction. Glimpsed views of scaffolding during the dismantling of the PX Route. It is unlikely that the low height wooden poles associated with the temporary diversion of the PX line would be visible due to the screening effect of intervening vegetation. The magnitude of effect would be low due to the small proportion of the view affected by the works and the introduction of features already present.</p> <p>On Completion: Negligible The PX route is removed from the view. The proposed 400kV overhead line crosses the view to the south, further away from the receptor with taller but fewer pylons present in the view. The closest pylon would be PC36 which would be 540 m away. The magnitude of effect would be low due to the small proportion of the view altered and the introduction of features which are already present in the view.</p> <p>After 15 years: Negligible Lifetime effects are the same as those during operation.</p>	Minor adverse	Negligible	Negligible

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:
Susceptibility to Change: High or Medium or Low
Value of View: National or Regional and or Local
Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:
Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C1.H5		30.06.15	NH	Bright and sunny	no	house	Elm's Cottages, No's 1-4 Island Road, Sarre	medium	Regional	Medium	Partial views available intercepted by vegetation and buildings. To the south east the top of the PX route is visible beyond Elms Farm Business Centre.	<p>During construction: Negligible Heavily filtered view south may include glimpses of at-height works and cranes during construction of the 400kV overhead line, and similarly during dismantling of the PX Route. Low level views of haul roads and scaffolding will not be available. The effect will be negligible due to the very low alteration to the existing view.</p> <p>On Completion: Negligible The 400kV overhead line is on similar alignment but further away in the view than the PX Route was with taller but fewer pylons glimpsed beyond intervening buildings and vegetation at a distance of over 500m away. The effect will be negligible due to the very low alteration to the existing view.</p> <p>After 15 Years: Negligible Lifetime effects are the same as those during operation.</p>	Negligible	Negligible	Negligible
C1.H6		30.06.15	NH	Bright and sunny	no	house	Elm's Farmhouse, The Old Post Office, Cottage of St John, Sarre	medium	Regional	Medium	View of the top of the PX route from the road adjacent to Elm's Farmhouse gate and assumed views from the upper floor windows of the Old Post Office. Glimpsed views above intervening buildings (Elms Farm Business Centre) and trees with partial views of PX pylons and wires.	<p>During construction: Low adverse Filtered 1st and 2nd storey views would include at-height works, cranes and possible views of scaffolding over the railway line during construction, traffic may be perceptible on haul roads across open fields. During dismantling of the PX Route scaffolding over the River Wantsum may be perceptible as well as at-height works and cranes. The temporary diversion works would not be visible due to screening by hedgerows and trees. The magnitude of effect would be low due to the small proportion of the view affected and the high degree of filtering and screening.</p> <p>On Completion: Low adverse The PX route is removed. The proposed 400kV overhead line crosses this view further away to the south. A short section of the tops of the proposed 400kV overhead line pylons would appear taller in the view than the PX route set on a similar ground level. The proposed 400kV overhead line will be more prominent in the view than the PX route was in the baseline situation but will be partly back grounded with some filtering to lower parts. The magnitude of effect would be low due to the small proportion of the view affected and the presence of features which were already familiar in the view and the high degree of filtering and screening present.</p> <p>After 15 Years: Low adverse Lifetime effects are the same as during operation.</p>	Minor adverse	Minor adverse	Minor adverse
C1.H7		30.06.15	NH	Bright and sunny	no	house	The Manor House, The Gamble and The Olde Coach House, Sarre Court	High	Regional	High	View to the south towards the PX route with upper sections of pylons visible, partly backgrounded with some screening by trees and hedges at the base.	<p>During Construction: Low adverse Views south west would include at-height works, cranes with scaffolding visible over the railway line. Vehicles would be perceptible on haul roads during construction. During dismantling scaffolding would be visible over the River Wantsum. At-height works, cranes and traffic on haul roads would be perceptible. The temporary diversion works would not be visible due to screening by hedgerows and trees. The magnitude of effect would be low due to the small proportion of the view affected and the high degree of filtering and screening.</p> <p>On Completion: Low adverse The PX route is removed from partial and glimpsed views. The proposed 400kV overhead line crosses this view further away to the south. A short section of the proposed 400kV overhead line pylons would appear taller in the view than the PX route set on a similar ground level. The proposed 400kV overhead line will be more prominent in the view than the PX route was in the baseline situation but will be partly back grounded with some filtering to lower parts. The magnitude of effect would be low due to the small proportion of the view affected and the presence of features which were already familiar in the view and the high degree of filtering and screening present.</p> <p>After 15 Years: Low adverse Lifetime effects are the same as during operation.</p>	Minor adverse	Minor adverse	Minor adverse
C1.H8		30.06.15	NH	Bright and sunny	no	house	The Gate House and Clevelen lodge (Apartments at Sarre Court.)	medium	Regional	Medium	View to the south towards the PX route with upper sections of pylons visible, partly backgrounded with some screening by trees and hedges at the base. Well screened views to the east and south east due to nearby woodland.	<p>During Construction: Low adverse 1st storey views south filtered by garden trees would include at-height works, cranes and scaffolding over the railway during construction. Dismantling of the PX Route would have views of scaffolding over the River Wantsum, traffic would be perceptible on haul roads. The temporary diversion works would not be visible due to screening by hedgerows and trees. The magnitude of effect would be low due to the small proportion of the view affected and the high degree of filtering and screening.</p> <p>On Completion: Negligible The PX route is removed from partial and glimpsed views. The proposed 400kV overhead line crosses this view further away to the south. A short section of the proposed 400kV overhead line pylons would appear taller in the view than the PX route set on a similar ground level. The proposed 400kV overhead line will be more prominent in the view than the PX route was in the baseline situation but will be partly back grounded with some screening at the base. The effect will be negligible due to the very low alteration to the existing view and the presence of familiar elements in a very small proportion of the view and the high degree of filtering and screening.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Minor adverse	Negligible	Negligible

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:
Susceptibility to Change: High or Medium or Low Value of View: National or Regional and or Local Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:
Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C1.H9		30.06.15	NH	Bright and sunny	P1000027	house	The Paddock, Sarre	High	Regional	High	Open views available of the PX route. Property has a south east aspect part of Baxter Farms. Limited garden vegetation. Existing views are ground and first floor views.	<p>During Construction: Moderate adverse Effects during construction would be temporary and experienced for the short-term. There would be near views from the front of construction activities including a large working area, construction haul road and scaffolding where the proposed 400kV overhead line over sails the railway and the River Wantsum. The development would be seen in close proximity with a large proportion of the view affected for the short term. The magnitude of effect for this high sensitivity receptor would be moderate.</p> <p>On Completion: Moderate adverse The PX route is removed from open views. The proposed 400kV overhead line crosses this view further away to the south east. A short section of the proposed 400kV overhead line would appear taller in the view than the PX route set on a similar ground level. The proposed 400kV overhead line will be more prominent in the view than the PX route was in the baseline situation but will be partly back grounded.</p> <p>After 15 Years: Moderate adverse Lifetime effects are the same as during operation.</p>	Moderate adverse	Moderate adverse	Moderate adverse
C1.H10		30.06.15	NH	Bright and sunny	P1000026	houses	Hazeldene, Millview, Rose bungalow, Tollgate Cottage. Mill House	High	Regional	High	Land rises up to the east, obscuring views of Gore Street. First and ground floor views of gently rolling fields and lines of trees. There are long views across the valley floor with filtered views of 3 PX pylons in the middle distance. Views are also available towards the double row of 132kV pylons to the south east. The clustering of pylons where the PX and PY route diverge are visible in the distance.	<p>During Construction: Low adverse Filtered views south where at-height works and cranes would be perceptible during construction. The proposed 400kV overhead line would be visible beyond the railway and its associated vegetation screening low level activities (590m away). At-height works, cranes and haul roads would be perceptible during the dismantling of the PX Route (300m away). The magnitude of effect would be low due to the small proportion of the view altered by the presence of additional features already present in the view.</p> <p>On Completion: Negligible The PX Route is removed from the middle distance view. The new 400kV overhead route would be further away in the view, although pylons would be taller they would appear as familiar elements within the view with less pylons visible due to the greater span length and trees screening the base of pylon PC41. The PY route would remain in the distant view. Permanent maintenance access roads would be visible in the distance, used by occasional maintenance vehicles. The effect would be negligible due to the very small proportion of the view affected by fewer but taller pylons, located at a greater distance from the receptor.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Minor adverse	Negligible	Negligible
C1.H11		30.06.15	NH	Bright and sunny		house	Gore Court, Gore Street	High	Local	Medium	The property has a south east aspect and elevated views down and across the Minster Marshes. There are some poplar trees which filter views towards the PX and PY lines. The PY line crosses the view at a distance of 250m to the south east. The PX line is 470m to the south.	<p>During Construction: Low adverse Filtered views to the south east would include at height works and cranes during construction of the 400kV overhead line and dismantling of the PX route, with possible views of scaffolding over the railway in the distance. Vegetation along the railway will filter views of low level activities including vehicles on haul roads. The temporary diversion of the PX route on low height wooden poles would be largely screened from view at a distance of 800m beyond the railway. The permanent diversion of the PY route on low height lattice pylons would be glimpsed in the distance (1.2km away) with filtering provided by woodland and localised topography (Monkton reservoir bunds). The magnitude of effect will be low due to the small proportion of the view affected and the high degree of filtering and backgrounding.</p> <p>On completion: Negligible The PX Route is removed from the view. The new 400kV overhead route would be further away in the view, with fewer pylons appearing taller but as familiar elements in the view. The PY route would remain in the view reducing the magnitude of effect of the new 400kV line. The upper sections of permanent diversion pylons would be glimpsed in the distance, filtered and backgrounded. The effect would be negligible due to the very small proportion of the view affected by the presence of additional, but familiar elements in the distant view.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Minor adverse	Negligible	Negligible
C1.H12	7,9	30.06.15	NH	Bright and sunny	no	houses	Properties at Gore Street	High	Regional	High	<p>Trees and hedgerow screen and limit views to the south and west from Gore Street Farm Cottages, with partially open views to the North. Partial views of the PX route are likely from first floor windows. Views from the Listed property are largely screened by garden vegetation. A single storey property with dormer windows has filtered views to the south.</p> <p>A bungalow with south facing French doors has open, slightly elevated, ground level views to the south with 5-6 spans of the PX and PY route available, pylons half back grounded by the valley floor. upper sections seen against the sky. Intermittent trees and scrub break up the expansiveness. The divergence of the PY route is in the existing view.</p>	<p>During Construction: Low adverse Filtered views south would include at height works and cranes during construction of the 400kV overhead line and dismantling of the PX route, with possible views of scaffolding over the railway, road and drainage channels in the middle distance. Traffic on haul roads would be perceptible in oblique south west views. The temporary diversion of the PX route on low height wooden poles would be largely screened from view at a distance of 750m beyond the railway. The permanent diversion of the PY route on low height lattice pylons would be glimpsed in the distance with filtering provided by woodland and trees. The magnitude of effect will be low due to the small proportion of the view affected and the high degree of filtering and backgrounding.</p> <p>On completion: Negligible The PX Route is removed from the near view. The new 400kV overhead route would be further away in the view, with fewer pylons appearing taller but as familiar elements in the view. The PY route would remain in the view reducing the magnitude of effect of the new 400kV line. The upper sections of permanent diversion pylons would be glimpsed in the distance, filtered and backgrounded. The effect would be negligible due to the very small proportion of the view affected by the presence of additional, but familiar elements in the middle and distant view.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Minor adverse	Negligible	Negligible

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C1.H13	6	30.06.15	NH	Bright and sunny	23	houses	The Haven and Fairview	High	Local	Medium	Bungalows with south facing aspect, views filtered by garden vegetation and some trees. The PY route is in close proximity with a suspension pylon located approximately 30m from the property boundary.	<p>During Construction: Low adverse Views south would include at-height works and cranes during construction of the 400kV overhead line. During removal of the PX Route at-height works, cranes and vehicles on haul roads may be perceptible in the distance. The temporary and permanent diversion works would not be visible due to intervening vegetation and landform. The magnitude of effect would be low due to the small proportion of the middle and distant view affected by the works and the presence of additional but familiar features in the distant view.</p> <p>On completion: Negligible The PX Route is removed from the view which would reduce the cluster of pylons in the middle distance. The PY route would remain within the foreground of these views reducing the scale of effect of the new 400kV overhead line. The new 400kV overhead route would be further in the view, although taller they would appear as familiar elements within the view with less pylons visible due to new alignment and filtering by trees along the railway line. The effect would be negligible due to the very small proportion of the view affected by the presence of additional, but familiar elements in the middle and distant view.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Minor adverse	Negligible	Negligible
C1.H14	2	30.06.15	NH	Bright and sunny	no	houses	Monkton Court, The Cottage (bungalow) and The Lodge Listed building	medium	regional	Medium	Filtered and partial views to the south from first floor windows; substantial garden trees and planting screen and filter views with upper sections of PX and PY pylons visible against a distant backdrop of the north Kent downs.	<p>During Construction: Low adverse Views south would include at-height works and cranes during construction of the 400kV overhead line. During removal of the PX Route at-height works, cranes, vehicles on haul roads may be perceptible, scaffolding and possible views of construction area ground level works. The temporary low height diversion works would not be visible due to intervening vegetation and landform. There would be glimpse views of at-height construction works relating to the permanent diversion of the PY route. The magnitude of effect would be low due to the small proportion of the distant view affected by the works and the presence of additional but familiar features in the distant view.</p> <p>On completion: Negligible The PX Route is removed from the view. The PY route would remain with glimpses of the upper sections of the low height lattice diversion pylons beyond intervening woodland. The new 400kV overhead route would be further away in the view, although taller. They would be familiar elements within the view with fewer pylons partially visible due to the greater span length, filtered and partly backgrounded. The effect would be negligible due to the very small proportion of the view affected by the presence of additional, but familiar elements in the distant view.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Minor adverse	Negligible	Negligible
C1.H15	3	30.06.15	NH	Bright and sunny	no	houses	Monkton Manor, Monkton Street, Monkton	medium	local	Medium	Clustered housing around a courtyard with dense tree planting screening views to the south and south east. Views to the south east only available from No. 12 which has partial and filtered views across the marshes from first floor windows. Upper sections of several PX and PY pylons visible, against a distant backdrop of the North Kent Downs.	<p>During Construction: Low adverse Filtered views to the south east would include at-height works and cranes during construction of the 400kV overhead line and dismantling of the PX Route. Vehicles on haul roads may also be perceptible, scaffolding and partial views of construction area ground level works. The temporary and permanent 132kV diversion works would not be visible due to intervening vegetation and landform. The magnitude of effect would be low due to the small proportion of the distant view affected by the works and the presence of additional but familiar features in the distant view.</p> <p>On completion: Negligible The PX Route is removed from the view. The PY route would remain in the distant view. The new 400kV overhead route would be further away in the view, although pylons would appear taller. They would be familiar elements within the view with fewer pylons partially visible due to the greater span length, filtered and partly backgrounded. The effect would be negligible due to the very small proportion of the view affected by the presence of additional, but familiar elements in the distant view.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Minor adverse	Negligible	Negligible
C1.H16		30.06.15	NH	Bright and sunny		house	Wall End Farm cottages	High	Regional	High	Two properties on the A28 with views to the north and south. The receptor is within the Wantsum Channel AHLV. There are wide ranging views across the Stour Valley to the south with the North Kent Downs visible in the distance. There are arable fields to the north on gently undulating land with the PX line crossing in the near view. Garden planting and nearby trees provide some low level filtering and screening but the PX pylons are clearly visible against the sky.	<p>During Construction: Low adverse Ground level and at height works will be visible from the receptor in views to the north, particularly dismantling of the PX route which is in close proximity. Vehicle movements on haul routes and working areas will be evident but partially screened by garden boundary planting. At height works associated with the construction of the proposed 400kV overhead line will be visible across the view in the distance. The magnitude of effect will be low due to the small alteration to the existing view and the short term presence of additional but familiar structures in the distant view.</p> <p>On Completion: Low beneficial The PX line is removed from the near view. The new 400kV overhead line will be visible across the view, in the middle distance. The closest pylon is PC30 which is a standard suspension pylon positioned 640m from the receptor. There will be fewer pylons in the view although they will be larger and will be seen against the sky. The new 400kV overhead line will be significantly further away from the receptor than the PX line was in the baseline situation. Existing farm tracks will be used for maintenance access, with occasional use by maintenance vehicles. It is assumed that garden vegetation and existing hedgerows and trees will be retained and will continue to provide low level filtering and screening. The magnitude of effect will be low and beneficial due to the small proportion of the view affected by the presence of larger but fewer familiar elements in the view at a greater distance than in the baseline situation.</p> <p>After 15 Years: Low beneficial Lifetime effects are the same as during operation.</p>	Minor adverse	Minor beneficial	Minor beneficial

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Residential Properties within 1km of the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C1.H17		30.06.15	NH	Bright and sunny		house	Wall End Farmhouse (listed building)	High	Regional	High	<p>The property is a listed building and is within the Wantsum Channel AHLV. The property is oriented east-west and has substantial garden tree planting, some of which is mature. It is assumed that there are glimpse and filtered views to the north towards the PX line with 1 or 2 pylons partially visible in the near view. Large agricultural buildings would be prominent in that view and would provide some screening to the north east. Views to the south are filtered and screened by mature garden planting.</p> <p>During Construction: Low adverse Ground level and at height works will be visible from the receptor in views to the north, particularly dismantling of the PX route which is in close proximity. Vehicle movements on haul routes and working areas will be evident but partially screened by garden boundary planting. At height works associated with the construction of the proposed 400kV overhead line will be visible across the view in the distance. The magnitude of effect will be low due to the small alteration to the existing view and the short term presence of additional but familiar structures in the distant view.</p> <p>On Completion: Low beneficial The PX line is removed from the near view. The new 400kV overhead line will be visible across the view, in the middle distance. The closest pylon is PC30 which is a standard suspension pylon positioned 610m from the receptor. There will be fewer pylons in the view although they will be larger and will be seen against the sky. The new 400kV overhead line will be significantly further away from the receptor than the PX line was in the baseline situation. Existing farm tracks will be used for maintenance access, with occasional use by maintenance vehicles. It is assumed that vegetation and existing hedgerows and trees will be retained and will continue to provide low level filtering and screening. The magnitude of effect will be low and beneficial due to the small proportion of the view affected by the presence of larger but fewer familiar elements in the view at a greater distance than in the baseline situation.</p> <p>After 15 Years: Low beneficial Lifetime effects are the same as during operation.</p>	Minor adverse	Minor beneficial	Minor beneficial	

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Businesses within 1km of the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C1.B1		01.07.15	NH	sunny with good visibility		Agricultural	Wall End Farm, Island Road	Low	Regional	Low	<p>During Construction: Low adverse Ground level and at height works will be visible from the receptor in views to the north, particularly dismantling of the PX route which is in close proximity. Vehicle movements on haul routes utilising the farm access track and laydown areas will be evident close to the receptor. At height works associated with the construction of the proposed 400kV overhead line will be visible across the view in the middle distance. The magnitude of effect will be low due to the small alteration to the existing view and the short term presence of additional but familiar structures in the distant view.</p> <p>On Completion: Low beneficial The PX line is removed from the near view. The new 400kV overhead line will be visible across the view, in the middle distance. There will be fewer pylons in the view although they will be larger and will be seen against the sky. The new 400kV overhead line will be significantly further away from the receptor than the PX line was in the baseline situation. Existing farm tracks will be used for maintenance access, with occasional use by maintenance vehicles. The magnitude of effect will be low and beneficial due to the small proportion of the view affected by the presence of larger but fewer familiar elements in the view at a greater distance than in the baseline situation.</p> <p>After 15 Years: Low beneficial Lifetime effects are the same as during operation.</p>	Minor adverse	Minor beneficial	Minor beneficial	
C1.B2		01.07.15	NH	sunny with good visibility		Business Centre	Wall End Business Centre, Island Road	Low	Regional	Low	<p>During Construction: Low adverse There will be limited views of ground level and at height works in views to the northeast and north west relating to the dismantling of the PX route. At height works associated with the construction of the new 400kV overhead line will be visible in the distance. The magnitude of effect will be low due to the small alteration to the existing view and the short term presence of additional but familiar structures in the distant view.</p> <p>On Completion: Negligible The PX line is removed from the view. The new 400kV overhead line will be partially visible in the middle distance. There will be fewer pylons in the view although they will be larger and will be seen against the sky. The 400kV overhead line will be significantly further away from the receptor than the PX line was. The overall composition of the view will not have changed and the effect will be negligible.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Minor adverse	Negligible	Negligible	
C1.B3		01.07.15	NH	Bright and sunny	P1000028	Business Centre	Elms Farm Business Centre	Low	Local	Low	<p>During Construction: Low adverse There will be limited views of ground level activities relating to the dismantling of the PX route. Some at height works would be visible in these views including scaffolding over the River Wantsum. At height works associated with the construction of the new 400kV overhead line will be visible beyond including cranes with scaffolding visible over the railway line. Temporary haul routes run in close proximity to the business centre parallel to its southern boundary, on the south side of the River Wantsum, and plant and machinery on these routes would affect visual amenity. The magnitude of effect will be low due to the small alteration to the existing view, the presence of additional but familiar elements in the view and the short term presence of additional but unfamiliar activities.</p> <p>On Completion: Low adverse The PX route is removed from partial and glimpsed views. The proposed 400kV overhead line crosses this view slightly further away to the south. The upper parts of the proposed 400kV overhead line pylons (PC35 and PC36) would appear taller in the view than the PX route. The proposed 400kV overhead line will be more prominent in the view than the PX route was in the baseline situation but will be partly back grounded with some filtering to lower parts. The magnitude of effect will be low due to the small alteration to the existing view and the introduction of features which were already present in the view.</p> <p>After 15 Years: Low adverse Lifetime effects are the same as during operation.</p>	Minor adverse	Minor adverse	Minor adverse	
C1.B4		01.07.15	NH	Bright and sunny		Business	Marsh House tea rooms and plant nursery, Gore Street	Medium	Local	Medium	<p>During construction: Moderate adverse Open views south would include at-height works and cranes during construction of the 400kV overhead line. Working areas and vehicles on the temporary haul routes would also be partially visible. The temporary and permanent diversion of the 132kV lines would be partially visible to the east, although screening and filtering of lower level views would be provided by intervening vegetation. There would be some backgrounding at the base and lower sections of pylons and construction activities. Dismantling of the PX route occurs to the north of the receptor and views of this would be largely screened. The magnitude of effect would be moderate due to the partial alteration to the existing view with some screening and backgrounding to reduce the scale of change. The additional elements introduced into the view are features that are already present in the view.</p> <p>On completion: Moderate adverse The PX Route is removed from partial views to the east. The permanent diversion of the PY route on low height lattice pylons is partially visible to the east in the middle distance. The 400kV overhead line is visible to the south, with some trees filtering the view, with bird diverters visible on the earth wire on spans between PC41 - PC43. The closest pylon is a standard height lattice suspension pylon (PC41) located at a distance of 180m. The magnitude of effect would be moderate due to the partial alteration to the existing view with some screening and backgrounding to reduce the scale of change. The additional elements introduced into the view are features that are already present in the view.</p> <p>After 15 Years: Moderate adverse Lifetime effects are the same as during operation.</p>	Moderate adverse	Moderate adverse	Moderate adverse	

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Businesses within 1km of the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C1.B5	C3	01.07.15	NH	Bright and sunny		pub and caravan park	Dog and Duck, Plucks Gutter	Medium	Local	Medium	Views from the caravan site and pub car park are quite limited due to the presence of trees and riverside vegetation. From the pub garden views are available to the north across the marshland with the higher ground at Thanet providing the horizon line. The PX and PY lines are visible crossing along the valley floor in the distance with upper sections of pylons seen against the sky. Where the pylons are back grounded by topography and woodland they are less distinct in the view.	<p>During Construction: Low adverse Ground level and at height works will be partially visible from the pub garden, with activities backgrounded by vegetation and landform. The 400kV overhead line will be seen crossing the view on a closer alignment and broadly parallel with the existing PX route. The temporary diversion of the PX route and the permanent diversion of the PY route will be glimpsed in the distance to the north east, partially backgrounded by landform and vegetation. Haul routes and laydown areas will not be evident although larger vehicles and plant moving along them may be seen. The magnitude of effect will be low due to the small proportion of the middle distance view altered by the presence of additional features already present in the view.</p> <p>On Completion: Low adverse The PX line is removed from the view and the clustering effect of the PX and PY lines south of Gore Street is removed from the view. The 400kV overhead line will be closer to the receptor than the PX line was and pylons will be larger and more prominent in the view. The clustering of pylons where the PY route is diverted on to low height lattice pylons will be glimpsed in the distance, backgrounded by topography and vegetation. The base of PC40 will be obscured by existing woodland, otherwise there is little vegetation to filter views of the pylons. Backgrounding will reduce the visual prominence of the lower sections of the pylons. The magnitude of effect will be low due to the small proportion of the view altered and the introduction of features already present in the view.</p> <p>After 15 Years: Low adverse Lifetime effects are the same as during operation.</p>	Minor adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Representative views between 1 and 3km of the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C2.1		31.03.15	NH	bright and clear	890-894	Houses, PRoW and rural lane	Wantsum Walk long distance trail, North Stream, between Grays and Marshside	High	Regional	High	North Stream (the name of the lane) follows the edge of the Chislet Marshes from where there are long open views across flat marshland and ditches to the east and south. There are a number of residential properties along the lane with an easterly aspect. Substantial garden planting filters some views. There is scattered scrub and occasional trees in the fore and mid ground. Woodland on slightly elevated land around Sarre, Gore Street and Monkton create the horizon line. The PX route is visible with the upper sections of pylons visible breaking the skyline. The PY route is also visible in the very distant view.	<p>During Construction: Low adverse Short term effects arise from sequential and distant views of at height construction activities between Sarre and Upstreet. Traffic moving along access roads may be partially visible from some footpaths in the area but scattered scrub and occasional trees filter views; construction traffic will not appear entirely out of place as traffic moving on the A28 is evident in the view. The 400kV overhead line will be seen crossing the view, in front of the PX route with the upper sections of pylons visible against the sky. Low height construction activities associated with the temporary diversion of the PX route will be largely filtered from view by intervening vegetation. Overall, the magnitude of effect would be low due to the distance of view and the small proportion of the view affected by the change.</p> <p>On Completion: Negligible The 400kV line would be evident in the distant view but the development would not be inconsistent with the baseline situation. The visible pylons would be taller but fewer of them due to the greater span length of the 400kV line. The effect would be negligible due to the very small proportion of the view altered by larger but fewer pylons in a view where pylons were previously present.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Minor adverse	Negligible	Negligible
C2.2	9	15.04.15	AM	bright and clear	033-038	PRoW	Wantsum Walk on the east side of the Chislet Marshes, west of St Nicholas at Wade	High	Regional	High	Open views to the south are across arable fields towards the settlement of Sarre. Sarre windmill is distinguishable on the near horizon. The land continues to fall from this receptor to the south towards Chislet Marshes. Roadside trees along the A28 form a block of woodland extending from the windmill to the south-west. One pylon of the PY Route is perceptible to the east. The PX Route is visible above the intervening belt of trees to the south with the upper parts breaking the skyline, with some backgrounding. There are also views to the south-west across the Chislet Marshes and the rising wooded landscape towards Upstreet in the far distance. There is some filtering to these views by waterside trees along Wade Marsh stream. The tops of the PX Route are barely perceptible.	<p>During Construction: Low adverse Short term effects arise from sequential and distant views of at height construction activities to east and west of Sarre. Traffic moving along access roads may be partially visible from some footpaths but scattered scrub and occasional trees filter views; it is unlikely that construction traffic would be visible at this distance. The 400kV overhead line will be seen crossing the view, with the upper sections of pylons visible against the sky. Low height construction activities associated with the temporary diversion of the PX route will be largely screened from view by intervening vegetation and landform. Overall, the magnitude of effect would be low due to the distance of view and the proportion of the view affected by the change.</p> <p>On Completion: Negligible The 400kV line would be evident in the distant view but the development would not be inconsistent with the baseline situation. The visible pylons would be taller but fewer of them due to the greater span length of the 400kV line. The effect would be negligible due to the very small proportion of the view altered by larger but fewer pylons in a view where pylons were previously present.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Minor adverse	Negligible	Negligible
C2.3		01.04.15	NH	bright and clear	942-946	PRoW	Wantsum Walk long distance trail and bridleway south of St Nicholas at Wade	High	Regional	High	Open views to the south and south west. Foreground arable fields with few distinguishing features in the view. The A253 forms the horizon line to the south with the windmill at Sarre and woodland visible in the middle of the panorama in the middle distance. Views extend across the Chislet Marshes to Upstreet and Chislet Church. Buildings at the Lakeside International Business Park are also visible in the far distance. The PX pylons are visible with upper sections seen against the sky. The PX route disappears from view as it passes south of Sarre.	<p>During Construction: Low adverse Short term effects arise from distant views of at height construction activities to the east of Sarre. Traffic moving along access roads may be partially visible from some footpaths in the area but scattered scrub and occasional trees filter views; construction traffic will not appear entirely out of place as moving traffic is evident elsewhere in the view. The 400kV overhead line will be seen crossing the view, with the upper sections of pylons visible against the sky. Low height construction activities will be largely screened from view by intervening vegetation and landform. Overall, the magnitude of effect would be low due to the distance of view and the small proportion of the view affected by the presence of additional, familiar elements in the distant view.</p> <p>On Completion: Negligible The PX route would be removed from the distant view. The 400kV line would be evident in the distant view but the development would not be inconsistent with the baseline situation and the pylons visible would be taller but fewer of them due to the greater span length of the 400kV line. The effect would be negligible due to the very small proportion of the view altered by larger but fewer pylons in a view where pylons were previously present.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Minor adverse	Negligible	Negligible
C2.4	C1	15.04.15	AM	bright and clear	045-050	road	Canterbury Road (A28), Orchard Lane junction, St Nicholas at Wade. Sustrans route 15 follows Orchard Lane	Low	Local	Low	Wide open, elevated views to the south. Foreground arable fields with the trees at Gore Street providing a prominent feature in the view. The windmill at Sarre, wooded hills and the A253 are visible in the middle distance to the south east. The North Kent Downs are seen in the background. The PY route is clearly visible crossing the view to the east. The PX pylons are also visible although generally backgrounded by landform. This view is similar to that experienced by residential properties with a south easterly aspect, on the Canterbury Road.	<p>During Construction: Low adverse Short term effects arise from distant views of at height construction activities to the east of Sarre. Traffic moving along access roads may be partially visible from some footpaths but scattered scrub and occasional trees filter views; construction traffic will not appear entirely out of place as moving traffic is evident elsewhere in the view. The 400kV overhead line will be seen crossing the view, with the upper sections of pylons visible against the sky. Low height construction activities will be largely screened from view by intervening vegetation and landform. Overall, the magnitude of effect would be low due to the distance of view and the small proportion of the view affected by the presence of additional elements already present in the distant view.</p> <p>On Completion: Negligible The PX route would be removed from the distant view. 400kV line would be evident in the distant view but the development would not be inconsistent with the baseline situation and the pylons visible would be taller but fewer of them due to the greater span length of the 400kV line. The effect would be negligible due to the very small proportion of the view altered by larger but fewer pylons in a view where pylons were previously present.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Minor adverse	Negligible	Negligible

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Representative views between 1 and 3km of the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C2.5		01.04.15	NH	bright and clear	1025-1034	PRoW	Stour Valley Walk, Saxon Shore Way long distance trails, Red Bridge, Grove Ferry Road	High	Regional	High	Open views to the north and north east across the River Stour, and over a wide, flat landscape with hedgerows dividing large fields. Several spans of the PX route are visible crossing the view in the distance, with pylons visible predominantly against the sky. The PX route becomes obscured from view where it passes behind trees and woodland to the north west. Traffic on the A28 is also visible.	<p>During Construction: Low adverse Short term effects arise from sequential and distant views of at height construction activities to the north and north east. Traffic moving along access roads is not likely to be visible due to intervening vegetation. The 400kV overhead line will be seen crossing the view to the north east, with the upper sections of pylons visible against the sky. Low height construction activities associated with the temporary diversion of the PX route will be screened from view by intervening vegetation and landform. Overall, the magnitude of effect would be low due to the distance of view and the small proportion of the view affected by the presence of additional pylons in a view where pylons are already present.</p> <p>On Completion: Negligible The PX line would be removed from the distant view. The 400kV line would be evident in the distant view where it crosses to the south of Sarre, on a slightly closer alignment than the PX line was. The 400kV overhead line would not be inconsistent with the baseline situation and the pylons visible would be taller but fewer of them due to the greater span length of the 400kV line. The effect would be negligible due to the very small proportion of the view altered by larger but fewer pylons in a view where pylons were previously present.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Minor adverse	Negligible	Negligible
C2.6		01.04.15	NH	bright and clear	Verified photo-montage C2	PRoW, rural lane	Sustrans route 1, Blue Bridge, Grove Road	High	Regional	High	Much of Grove Road is hedged so views are available only for short sections where gaps in hedges allow. Where there are views, they are long and wide ranging to the north west, north and north east across a wide, flat landscape with hedgerows dividing large fields. The Little Stour river is a prominent foreground feature. Several spans of the PX route are visible crossing the view in the distance. Traffic on the A28 is also visible. The PX route becomes obscured from view where it passes behind trees and woodland to the north west.	<p>During Construction: Negligible Short term effects arise from sequential and distant views of at height construction activities to the north and north east. Traffic moving along access roads may be partially visible but scattered scrub and occasional trees filter views; construction traffic will not appear entirely out of place as moving traffic is evident elsewhere in the view. The 400kV overhead line will be seen crossing the view, with the upper sections of pylons visible against the sky. Low height construction activities associated with the temporary diversion of the PX route will be screened from view by intervening vegetation and landform. Overall, the magnitude of effect would be negligible due to the distance of view and the proportion of the view affected by the change.</p> <p>On Completion: Negligible The PX line would be removed from the distant view. The 400kV overhead line would cross the view in the distance with upper sections viewed against the sky. The view would not be inconsistent with the baseline situation although the pylons visible would be taller there would be fewer of them due to the greater span length of the 400kV line. The effect would be negligible due to the very small proportion of the view altered by larger but fewer pylons in a view where pylons were already present.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Negligible	Negligible	Negligible
C2.7		01.04.15	NH	bright and clear	Verified photo-montage C4	PRoW	Saxon Shore Way, West Stourmouth	High	Regional	High	There are wide open views to the north west, north and north east across a wide, flat landscape with hedgerows dividing large fields. Grazing pasture and the Little Stour river are foreground features. Several spans of the PX route are visible crossing the view in the distance. Traffic on the A28 is sometimes visible. The PX route becomes obscured from view where it passes behind trees and woodland to the west of Sarre.	<p>During Construction: Low Adverse Short term effects arise from sequential and distant views of at height construction activities to the north and north east. Traffic moving along access roads may be partially visible but scattered scrub and occasional trees filter views; construction traffic will not appear entirely out of place as moving traffic is evident elsewhere in the view. The 400kV overhead line will be nearer in the view than the PX route and will be seen crossing the view, with the upper sections of pylons visible against the sky. Construction activities associated with the temporary diversion of the PX route and the permanent diversion of the PY route will be barely perceptible in the distant view to the north east. Overall, the magnitude of effect would be low due to the distance of view and the small proportion of the view affected by the presence of additional features already present in the view.</p> <p>On Completion: Negligible The PX line would be removed from the distant view. The 400kV overhead line would cross the view in the distance with lower sections backgrounded by landform and upper sections viewed against the sky. The view would not be inconsistent with the baseline situation although the pylons visible would be slightly closer and taller, there would be fewer of them due to the greater span length of the 400kV line. The effect would be negligible due to the very small proportion of the view altered by larger but fewer pylons in a view where pylons were already present.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Minor adverse	Negligible	Negligible
C2.8		01.04.15	NH	bright and clear	1010-1014	PRoW	Public footpath EE132, north of School Lane, East Stourmouth	High	Local	Medium	Views from East Stourmouth are generally limited to gaps through hedges and at field gates; much of the lanes are hedged. From the public footpaths in the village, views to the north and north east comprise foreground grazing and crop growing with lines of trees and scattered scrub. To the north west the land is slightly more elevated and lines of trees form a horizon line in the middle distance. The PX and PY routes are visible in the distance crossing through Section C (to the north west) and D (to the north east) but they are insignificant in the view. The pylons are generally backgrounded with upper sections just discernible against the sky. There are scattered dwellings which are assumed to have first floor views similar to the above description.	<p>During Construction: Negligible Short term effects arise from sequential and distant views of at height construction activities to the north west, north and north east. The 400kV overhead line will be nearer in the view than the PX route and will be seen crossing the view, with the upper sections of pylons visible against the sky. Low height construction activities associated with the temporary diversion of the PX route and the permanent diversion of the PY route will be barely perceptible due to intervening vegetation and landform. Overall, the magnitude of effect would be negligible due to the distance of view and the very small proportion of the view affected by the change.</p> <p>On Completion: Negligible The PX line would be removed from the distant view. The 400kV overhead line would cross the view in the distance with lower sections backgrounded by landform and upper sections viewed against the sky. The view would not be inconsistent with the baseline situation, although the pylons visible would be slightly closer and taller, there would be fewer of them due to the greater span length of the 400kV line. The effect would be negligible due to the very small proportion of the view altered by larger but fewer pylons in a view where pylons were already present.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Representative views between 1 and 3km of the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C2.9		31.03.15	NH	bright and clear	958-962	Main Road	A299, north west of Monkton Roundabout	Low	Local	Low	The road is slightly elevated and so views are wide ranging and long distance to the south and south west. Arable and pasture fields are in the foreground with some hedgerows and scrub vegetation at field boundaries. The North Kent Downs form the distant horizon with the lower lying marshes out of site beyond Monkton and Sarre. The PY route is in close proximity and oversails the road, 750m north west of the Monkton Roundabout. The PX route is just visible crossing the view 1.5km to the south. Lower sections of the PX pylons are obscured by intervening landform and vegetation, and the upper sections are just discernible against the sky.	<p>During Construction: Negligible Short term effects arise from very distant views of at height construction activities to the south. The 400kV overhead line will be seen crossing the distant view, with the upper sections of pylons visible against the sky. Lower sections of pylons will be obscured from view by intervening landform and vegetation. Low height construction activities will be screened from view by intervening vegetation and landform. Overall, the magnitude of effect would be negligible due to the distance of view and the very small proportion of the view affected by the presence of additional elements already present in the very distant view.</p> <p>On Completion: Negligible The PY route would remain in the near view. The PX route would be removed from the distant view. The 400kV line would be evident in the distant view but the development would not be inconsistent with the baseline situation and the pylons would be visible against the sky, slightly taller but fewer of them due to the greater span length of the 400kV line. The effect would be negligible due to the very small proportion of the view altered by larger but fewer pylons in a view where pylons are already present.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION C: CHISLET MARSHES VISUAL ASSESSMENT TABLES

Valued views over 3km from the Proposed Development in Section C

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
C3.1		01.04.15	NH	clear and bright		main road	A299 Thanet Way	Low	Local	Low	There are very few views to the south from the A299 due to screening landform and vegetation but at the western edge of Section C just where the road crosses several water courses including North Stream and the River Wantsum there are long, open views to the south east across the Chislet Marshes. The PX route is discernible in the distance crossing the flat marshland and the upper sections of pylons are viewed against the sky.	<p>On Construction: Negligible At height works associated with the construction of the 400kV overhead line and the dismantling of the PX line will be just discernible in the distance with ground level works effectively screened by intervening scrub and hedgerows. The 400kV overhead line will be slightly closer to the receptor and will be taller than the PX line but the viewing distance of 3km will render the change as insignificant. The overall effect will be negligible due to the very small proportion of the view affected and the presence of additional elements in the view while are already present.</p> <p>On Completion: Negligible The PX route would be removed from the very distant view. The 400kV line would be slightly closer and pylons taller but fewer of them due to the longer span length. The pylons would be evident in the distant view but the scale of change from the existing view would be barely perceptible. The magnitude of effect would be negligible.</p> <p>After 15 Years: Negligible Lifetime effects are the same as during operation.</p>	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Public Rights of Way within 1km of the proposed development in Section D

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:
Susceptibility to Change: High or Medium or Low
Value of View: National or Regional and or Local
Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:
Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
D1.F1	D5	29.06.15	NH	sunny and bright	001,,002, 003	footpath TE23	PRoW along The Drove, crossing the railway and Monkton Marshes	High	Local	Medium	No view from the northern section of the path which is enclosed by hedgerows and trees. Some glimpse views out through gaps in the vegetation. In the vicinity and south of the railway crossing views open out and are wide ranging across the flat Stour valley floor. 7 spans of the PX and PY routes are visible against the sky with some lower level screening of pylons by vegetation further in the distance to the east. There are some lines of trees associated with the river which partially background some pylons. The north Kent downs are visible as distant hills.	<p>During construction: High and Moderate adverse In the short-term construction activities relating to the erection and dismantling of pylons, including scaffolding would be visible from the southern section of the footpath, partly backgrounded by vegetation. As the path gets nearer to the works a greater proportion of the view is affected. The 400kV overhead line would be seen in context with the PX route as additional infrastructure on taller supports. The diversion of the PY route would also be seen in context with the PX route as additional infrastructure on a lower style of pylon, albeit of lattice construction. The magnitude of effect would vary from moderate to high depending on the proximity to the works and the proportion of the view temporarily altered by the works. The section of footpath from which the magnitude of effect would be high is very short and is in the immediate vicinity of the 132kV diversion works. The majority of the path would experience moderate effects. A section of the PRoW would be closed for a time to facilitate the works.</p> <p>On completion: Low and Moderate adverse The greatest effect would be experienced where there are open views to the south. The proposed 400kV overhead line would be introduced parallel to the existing PY Route, obliquely across the view and across the Minster marshes. Pylons would appear taller and wider in these views, with bird diverters visible on the earth wire on spans between PC41 - PC43. Where the proposed 400kV overhead line crosses over the PY route it will be seen crossing a small proportion of the view. The PX Route would be removed from the view. Depending on the position of the viewer, there would be a low or moderate magnitude of effect in middle distance and near views respectively due to the proportion of the view altered by the presence of the additional structures in a landscape already influenced by overhead lines. The section of footpath from which the magnitude of effect would be moderate is very short and is in the immediate vicinity of the 132kV diversion works. The majority of the path would experience low effects.</p> <p>After 15 years: Low and Moderate adverse Lifetime effects remain the same as the operational effects.</p>	Moderate adverse	Minor adverse	Minor adverse
D1.F2	D5a	29.06.15	NH	sunny and bright	004, 005	footpath TE24	PRoW crossing open land south of Monkton	High	Local	Medium	Open views to the south across arable fields with hedgerows and the railway line crossing the view. Upper sections of the PX and PY pylons visible against the sky beyond low level vegetation. Farm buildings and equipment are features within some views.	<p>During construction: Low and Moderate adverse In the short-term at height construction activities relating to the erection and dismantling of pylons, including scaffolding, 132kV diversion pylons and associated works, would be clearly visible beyond the railway in the middle distance, from the footpath. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports with the 132kV diversion in clear view in the middle distance. The magnitude of effect would vary from moderate to low depending on the proximity to the works and the proportion of the view temporarily altered by the works. The section of footpath from which the magnitude of effect would be moderate is very short and is where there are open views towards the 132kV diversion works. The majority of the path would experience low effects.</p> <p>On completion: Low adverse The proposed 400kV overhead line would be introduced crossing over the existing PY Route which is carried on lower lattice pylons. 400kV pylons would appear taller and wider in these views with the additional 132kV diversion pylons also visible beyond the railway. The PX Route would be removed from the view. The nearby farm access track crossing the view to the east would be a Maintenance Access used occasionally by maintenance vehicles. There would be a low magnitude of effect due to the small proportion of the view affected in a landscape already influenced by overhead lines.</p> <p>After 15 years: Low adverse Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
D1.F3		29.06.15	NH	sunny and bright	Verified photomontages D4	footpaths TE25, TE26, & EE42, EE65, Saxon Shore Way	PRoW, long distance trail alongside the River Stour	High	Regional	High	Open views from the Saxon Shore Way is similar to that experienced from local footpaths TE25, TE26, EE42 and EE65. The view from the Saxon Shore Way in Section D is fairly consistent with long, open views along and across the levels. Flat arable and grazing land with the PX and PY lines along the length of the route. The footpath meanders with the River and the viewing distance to the pylons varies between 20m and 1,000m but their presence is constant. The overhead lines oversail the footpaths in the vicinity of Marsh Farm Water Treatment Works. Generally the pylons are viewed against the sky but in some instances they are backgrounded by distant topography and trees. At the east end of the Section the UKPN substation and former Richborough Power Station are prominent features together with other industrial and commercial influences such as the wind turbine, communications mast and the large buildings at Discovery Park.	<p>During construction: High and Moderate adverse The viewing distance varies from 0m to 1km along the length of the footpath. Construction activities, including at height works and construction traffic using the access roads would be visible for the majority of the route across the flat open landscape. The temporary bridge crossing in the vicinity of the water treatment works would be a new and unfamiliar element in near and middle distance views. The 400kV overhead line and the PX and PY routes would be visible crossing the Ash Level with the 400kV pylons appearing wider and slightly taller than the 132kV pylons in the view. At the western end of the PRoW the 132kV diversion pylons would be visible in middle and distant views, introducing permanent structures of a different type, albeit of lattice construction. The short-term magnitude of effect would be moderate for the majority of the route with a short section of high magnitude in the vicinity of the temporary bridging works.</p> <p>On completion: Low adverse The proposed 400kV overhead line would be visible parallel to the existing PY Route crossing the Ash Level and pylons would appear slightly taller and wider in the views, with bird diverters visible on the earth wire on spans between PC51 - PC60. The PX Route would be removed from the view and the number of pylons evident in the sequential view across the marshes would be reduced due to the greater span length of the 400kV overhead line. The temporary bridge would be removed and landform and landcover reinstated. Existing agricultural tracks crossing the Ash Level south of the River Stour would be used as Maintenance Access and therefore used occasionally by maintenance vehicles. There would be a low magnitude of effect in near views due to the small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Low adverse Lifetime effects remain the same as the operational effects.</p>	Moderate adverse	Minor adverse	Minor adverse

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Public Rights of Way within 1km of the proposed development in Section D

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:
Susceptibility to Change: High or Medium or Low Value of View: National or Regional and or Local Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:
Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
D1.F4	D17	26.06.15	NH	sunny and bright	0012	footpath TE30	PRoW, north west from Sherrifs Court to Minster	High	Local	Medium	View truncated by lines of mature trees. Upper sections of PX and PY pylons visible above and beyond trees in a small portion of the view. 2-3 spans are partially visible from this footpath which is slightly elevated across arable fields.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons would be visible above and beyond intervening vegetation in the distant view. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure slightly closer to the viewer and on taller supports, routed in parallel. The magnitude of effect would be low due to the small alteration to a small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced parallel to the existing PY Route across the Ash Levels and pylons would appear taller in the view beyond intervening vegetation. The PX Route would be removed from the view and the number of pylons evident in the sequential view across the marshes would be reduced due to the greater span length of the 400kV overhead line. The western end of the PRoW meets Sherrifs Court Road which would be a permanent Maintenance Access used occasionally by maintenance vehicles. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D1.F5	D18	26.06.15	NH	sunny and bright	no	footpath TE31	PRoW, south east from Sherrifs Court to Minster	High	Local	Medium	Glimpse and filtered views of the tops of PX and PY pylons above and beyond lines of trees and woodland and the intervening railway and associated vegetation. There is no view from the eastern section of this PRoW due to the screening effect of vegetation.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons would be visible above and beyond the railway and intervening vegetation in the middle distance. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure slightly closer to the viewer and on taller supports, routed in parallel. The magnitude of effect would be low due to the small alteration to a small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced parallel to the existing PY Route across the Ash Levels and pylons would appear taller in the view beyond intervening vegetation. The PX Route would be removed from the view and the number of pylons evident in the sequential view across the marshes would be reduced due to the greater span length of the 400kV overhead line. The western end of the PRoW meets Sherrifs Court Road which would be a permanent Maintenance Access used occasionally by maintenance vehicles. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D1.F6	D21	26.06.15	NH	sunny and bright	verified photomontage D3	footpath TE32	PRoW, south from Minster across the levels to the River Stour	High	Local	Medium	From south of the railway line there are wide and open views across the Ash Level to east, south and west. The view is of flat arable and grazing land with lines of trees and tree groups forming the distant horizon line. The PX and PY pylons lines are visible crossing the levels seen predominantly against the sky. They are a repetitive element in the view but overall, they occupy only a small proportion of the view. The pylons become more prominent in the view as the distance between the footpath user and the pylon decreases.	<p>During construction: Moderate and Low adverse The viewing distance varies from 0m to 1km along the length of the footpath. Construction activities, including at height works and construction traffic using the access roads would be visible across the flat open landscape. The temporary bridge crossing in the vicinity of the water treatment works would be a new and unfamiliar element in the distant view to the east. The 400kV overhead line and the PX and PY routes would be visible crossing the Ash Level with the 400kV pylons appearing wider and slightly taller than the 132kV pylons. The permanent 132kV diversion pylons would be partially visible in the distance to the west. A short section at the southern end of this PRoW would be temporarily closed to facilitate the works. The short-term magnitude of effect would be low for the majority of the route with a short section of moderate magnitude where the path is in near proximity to the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be visible closer to the receptor and parallel to the existing PY Route crossing the Ash Level and pylons would appear taller and wider in the views. The PX Route would be removed from the view and the number of pylons evident in the sequential view across the marshes would be reduced due to the greater span length of the 400kV overhead line. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D1.F7		29.06.15	NH	sunny and bright		footpaths EE54 and EE55	PRoW across the Ash Level in a north-south direction between Goldstone and the River Stour	High	Local	Medium	The view from these footpaths is filtered in places by adjacent hedgerows and vegetation but nearer to the River Stour the views open out across the Ash Levels and the PX and PY lines are visible crossing the view. The pylons are seen against the sky with some distant trees and hedgerows forming the horizon.	<p>During construction: Low adverse The viewing distance varies from 200m to over 1km along the length of the footpath. Construction activities, including at height works and construction traffic using the access roads would be partially visible across the flat open landscape with intervening hedgerows and trees filtering some views. The temporary bridge crossing in the vicinity of the water treatment works would be a new and unfamiliar element in the distant view to the north east. The 400kV overhead line and the PX and PY routes would be visible crossing the Ash Level with the 400kV pylons appearing wider and slightly taller than the 132kV pylons. The short-term magnitude of effect would be low due to the low alteration to the view and the introduction of features that are already present.</p> <p>On completion: Negligible The proposed 400kV overhead line would be visible parallel to the existing PY Route crossing the Ash Level and pylons would be further away but appear slightly taller and wider in the view. The PX Route would be removed from the view and the number of pylons evident in the sequential view across the marshes would be reduced due to the greater span length of the 400kV overhead line. There would be a negligible effect due to the small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Public Rights of Way within 1km of the proposed development in Section D

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
D1.F8		29.06.15	NH	sunny and bright		footpath TE36	PRoW to east of Marsh Farm Water Treatment Works	High	local	Medium	There are limited views from this footpath due to adjacent hedgerow and scrub vegetation filtering and screening views. However, from the southern end of the path, adjacent to the River Stour, there are wide and open views across the Ash Level to the east and south. The view is of flat arable and grazing land with lines of trees and tree groups forming the distant horizon line. The PX and PY pylons lines are visible crossing the levels seen predominantly against the sky. They are a repetitive element in the view and in the far distance to the east the wind turbine and communication masts can be seen.	<p>During construction: generally Negligible with a short section of Moderate adverse</p> <p>From the majority of the path receptors will not experience views of construction activities due to the screening effect of vegetation. From the southern most end of the path adjacent to the River Stour construction activities, including at height works and construction traffic using the access roads would be visible in the near view and in the middle and distant view across the flat open landscape. The 400kV overhead line and the PX and PY routes would be visible crossing the Ash Level with the 400kV pylons appearing nearer, wider and slightly taller than the 132kV pylons. The short-term magnitude of effect would be negligible due to the limited visibility from the majority of the route with a short section of moderate magnitude where the path is in close proximity to the works and where there is a partial alteration to the view with the introduction of additional prominent elements in the view.</p> <p>On completion: Negligible</p> <p>The proposed 400kV overhead line would be visible parallel to the existing PY Route crossing the Ash Level and pylons would appear nearer, taller and wider in the view. The PX Route would be removed from the view and the number of pylons evident in the sequential view across the marshes would be reduced due to the greater span length of the 400kV overhead line. There would be a low magnitude of effect due to the small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible</p> <p>Lifetime effects remain the same as the operational effects.</p>	Negligible	Negligible	Negligible
D1.F9		29.06.15	NH	sunny and bright	Verified photomontage D7	footpath TE35	PRoW to west of Marsh Farm Water Treatment Works	High	local	Medium	There are occasional views from this footpath (track) due to adjacent hedgerow and scrub vegetation filtering and screening views. There is an open view for a short section at the northern end of the path where views area available towards the west with the PX and PY routes running obliquely and in parallel across the view. From the southern end of the path, as the path approaches the River Stour, there are open views across the Ash Level to east, south and west. The view is of flat arable and grazing land with lines of trees and tree groups forming the distant horizon line. The PX and PY pylons lines are visible crossing the Level seen predominantly against the sky. They are a repetitive element in the view and in the far distance to the east the wind turbine and communication masts can be seen.	<p>During construction: part Negligible and part Moderate adverse</p> <p>Where views are available construction activities, including at height works and construction traffic using the access roads would be visible in the near view and in the middle and distant view across the flat open landscape. The temporary bridge crossing would be a new and unfamiliar element in the near view to the south west. The 400kV overhead line and the PX and PY routes would be visible crossing the Ash Level with the 400kV pylons appearing nearer, wider and slightly taller than the 132kV pylons. From those sections of the path where views are available, the short-term magnitude of effect would be moderate due to the partial alteration to the view with the introduction of additional prominent elements in the view. Where there are no views or only glimpsed views of the works there would a negligible magnitude of effect.</p> <p>On completion: Negligible</p> <p>The proposed 400kV overhead line would be visible parallel to the existing PY Route crossing the Ash Level and pylons would appear nearer, taller and wider in the views. The PX Route would be removed from the view and the number of pylons evident in the sequential view across the marshes would be reduced due to the greater span length of the 400kV overhead line. The northern end of the PRoW would be a permanent Maintenance Access used occasionally by maintenance vehicles. There would be a low magnitude of effect due to the small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible</p> <p>Lifetime effects remain the same as the operational effects.</p>	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Sport and recreation facilities within 1km of the Proposed Development in Section D

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:
Susceptibility to Change: High or Medium or Low
Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:
Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:
Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
D1.S1	D9	29.06.15	NH	bright and sunny	008	Recreation ground	Monkton Sports and Recreation Ground. Sports pitches, play area, pavilion, picnic benches and car park	Low	Local	Low	Mature broadleaved woodland limits views to the south, east and west and gives a sense of enclosure to the sports facilities. 2 sets of PX and PY pylons are visible above the intervening trees to the south; upper sections of the pylons being visible against the sky.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons, would be partially visible in the middle distance, seen beyond intervening trees. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure, nearer and on taller supports. The standard lattice angle pylon (PC44) would be visible beyond the intervening vegetation in the middle distance. The lower height pylons supporting the 132kV diversion would not be visible due to intervening vegetation. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be seen parallel to and nearer than the existing PY Route across the middle distant view, beyond intervening trees. The PX Route would be removed from the view. There would be a negligible effect due to the very small proportion of the middle distant view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D1.S2	D16	29.06.15	NH	bright and sunny		Holiday Park (holiday lodges and caravans) and Residential Park	The Foxhunter Park, Monkton Street, Monkton	Medium	Local	Medium	Mobile homes, lodges and single storey residential units are set within a heavily landscaped park with extensive boundary vegetation. Views to the east and south are screened and filtered by mature trees and planting. Views to the west from the residential units are slightly more open but generally filtered. There are glimpse and partial views of the PX and PY pylons seen beyond the railway line and intervening vegetation. There are no views out of the site from primary amenity facilities including the outdoor swimming pool.	<p>During construction: Low adverse In the short-term, at height works associated with the construction of the 400kV overhead line will be glimpsed in proximity to the PX and PY routes. Low level activities, including traffic on access routes, will be screened from view by intervening vegetation. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be seen parallel to and nearer than the existing PY Route across the middle distance view, beyond and through filtering vegetation. The PX Route would be removed from the view. There would be a negligible effect due to the very small proportion of the middle distance view altered by the presence of slightly larger pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D1.S3		26.06.15	NH	bright and sunny		golf course	Stonelees Golf Course, Ebbsfleet Lane, Richborough	Medium	Local	Medium	Part of the golf course, including the club house are within 1km of the proposed development but the existing 132kV overhead lines are not visible from the receptor due to intervening landform and vegetation. The view is heavily influenced by recently constructed highway infrastructure (Richborough Way) industrial and energy generation buildings and structures. From outlying parts of the golf course, on higher and undulating ground (former landfill) the upper sections of the PY and PX pylons are visible in the distant view beyond intervening trees and structures.	<p>During construction: Negligible In the short-term, at height works associated with the construction of the 400kV overhead line will be glimpsed in the distance. Low level activities, including traffic on access routes, will be screened from view by intervening vegetation. The magnitude of effect would be negligible due to the very small proportion of the distant view temporarily altered by the works.</p> <p>On completion: Negligible From the more elevated parts of the golf course the upper sections of 400kV pylons would be visible in the distant view. There would be a negligible effect on the view due to the very small proportion of the view altered by the presence of pylons in a landscape already influenced by infrastructure and industry.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Transport routes within 1km of the Proposed Development in Section D

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
D1.R1	D12	29.06.15	NH	bright and sunny		local road	Monkton Street and Viking Coastal Trail, long distance path and Sustrans 15	Medium	Regional	Medium	There are long range views to the south across the marshes and Ash Level, but these are available only where there are gaps between properties. The PX and PY pylons and wires are partially visible beyond the railway and intervening trees and hedgerows in the distance. The North Kent Downs provide the distant backdrop.	<p>During construction: Negligible In the short-term at height construction activities relating to the erection and dismantling of pylons, would be partially visible in transient views in the distance, beyond intervening trees. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports. The magnitude of effect would be negligible due to the small proportion of the view temporarily altered by the works and the transient nature of the view. The fact that the proposed line is built nearer to the receptor than the existing infrastructure would not be evident at this distance.</p> <p>On completion: Negligible The proposed 400kV overhead line would be seen parallel to the existing PY Route across the middle and distant view, beyond intervening trees. The PX Route would be removed from the view. There would be a negligible effect due to the very small proportion of the transient middle and distant views altered by the presence of slightly larger pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Negligible	Negligible	Negligible
D1.R2	D13	29.06.15	NH	bright and sunny		local road	Marsh Farm Road	Medium	Local	Medium	Enclosed lane providing access to the water treatment works, a residential property and adjoining public rights of way. Views are very limited due to the height of adjacent hedgerows but there are occasional views through field gates and other access points where gaps in vegetation allow; in these instances the PY and PX routes can be seen crossing the flat landscape in the middle distance.	<p>During construction: Negligible Where views are available, at height construction activities relating to the erection and dismantling of pylons, would be partially visible in the middle distance. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports. The magnitude of effect would be negligible due to the small proportion of the view temporarily altered by the works and the transient and partial nature of the view.</p> <p>On completion: Negligible Where views are available the proposed 400kV overhead line would be seen in front of and parallel too the existing PY Route across the middle distance view, beyond intervening trees. The PX Route would be removed from the view. There would be a negligible effect due to the very small proportion of the transient middle distant view altered by the presence of slightly larger pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Negligible	Negligible	Negligible
D1.R3	D14	29.06.15	NH	bright and sunny		main road	Richborough Way & A256, Sandwich by-pass	Low	Local	Low	There are transient and sequential views from these A roads. Richborough Way is on an embankment in places and the elevated views are generally open and wide ranging across the Ash Level to the south west. There are industrial influences in the view including the waste water treatment works, solar farm, bio-digester, former Richborough power station steel framework, wind turbine and communication masts. The PY and PX routes can be seen crossing the low lying Ash level in parallel away to the west. The railway and vegetation associated with it, and other woodland are also prominent components of the view. From the Sandwich by-pass views are limited due to adjacent buildings, structures, landform (former landfill) and trees screening much of the view to the west.	<p>During construction: Low adverse In the short-term, at height works associated with the construction of the 400kV overhead line (low height lattice pylons) will be visible in the middle distance. The temporary bridge across the River Stour and the scaffolding and construction of the 400kV standard height lattice pylon (PC60) at Richborough will be the most visible elements of the work. These will be seen in the middle distance beyond intervening structures and vegetation. Distant views of the works progressing across the Ash Level would be available from some parts of Richborough Way. All construction activities will be seen in the context of existing adjacent industry, wind turbine and communications masts, and will not be discordant with the baseline view. Overall the short-term magnitude of effect would be low due to the low alteration to the view and the introduction of features which are already present.</p> <p>On completion: Negligible The 400kV pylons would be seen in the middle distance view, some beyond the railway and its associated vegetation. There would be a negligible effect due to the small proportion of the view altered by the presence of pylons in a landscape already heavily influenced by infrastructure and industry.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D1.R4	D15	29.06.15	NH	bright and sunny		main road	Sandwich Road	Medium	Local	Medium	Partial views are available from the southern end of this road at its junction with the Richborough Way and the A256, Sandwich by-pass. There are many industrial influences in the view as described for receptor D1.R3 above. Views of the PY and PX route are partial and lower level structures are screened from view by intervening vegetation and buildings.	<p>During construction: Low adverse In the short-term, at height works associated with the construction of the 400kV overhead line will be visible in the middle distance. The scaffolding and construction of the 400kV standard height lattice pylon (PC60) at Richborough will be the most visible elements of the work. These will be seen in the middle distance beyond intervening structures and vegetation. Distant views of the works progressing across the Ash Level would be limited due to the lower elevation of the road and the angle of view. All construction activities will be seen in the context of existing adjacent industry, wind turbine and communications masts, and will not be discordant with the baseline view. Overall the short-term magnitude of effect would be low due to the low alteration to the view and the introduction of features which are already present.</p> <p>On completion: Negligible The 400kV pylons would be seen in the middle distance view, some of which would be beyond intervening structures and vegetation. There would be a negligible effect due to the small proportion of the view altered by the presence of pylons in a landscape already heavily influenced by infrastructure and industry.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Transport routes within 1km of the Proposed Development in Section D

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
D1.R5	D17	01.07.15	NJC	bright and sunny		Railway	Ramsgate to Canterbury	Medium	Local	Medium	<p>Traveling from Ramsgate to Canterbury in a westerly direction views are transient and varied; sometimes open and sometimes curtailed. The railway line is within a well vegetated cutting a it leaves Ramsgate screening all views out. Once out of cutting, views are generally contained by vegetation which occasionally allow views south towards the PX, PY & PHA routes in the vicinity of Richborough Substation. The pylons are mostly visible, half backgrounded and screened at the base, sometimes glimpsed through gaps in rail side vegetation. Heading towards Minster views open out with the PX and PY Routes becoming clearer in the middle distance. At Minster views south are screened by a thick belt of trees, with intermittent glimpses through gaps in rail side vegetation. As the railway heads west, to the south of Monkton, there is intermittent vegetation which filters and sometimes screens views of the PX and PY routes and which are now in the middle distance view. The railway runs through a short section of cutting south of Monkton limiting views. The railway line and the 132kV lines converge towards the western end of Section D where the pylons are clearly visible in the near view.</p>	<p>During construction: Low adverse In the short-term construction activities relating to the erection and dismantling of pylons, including scaffolding, views of haul road traffic and working areas would be partly visible, backgrounded by topography and vegetation. Where the receptor is closer to the construction activities the works would be more prominent but views are transient and short term. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports, closer and in parallel. The diversion works associated with the 132kV lines would be prominent in the view at the western end of Section D. Generally The magnitude of effect would be low due to the proportion of the view temporarily altered by the works and the introduction of features which are already present.</p> <p>On Completion: Negligible The greatest effect would be experienced from the very western end of Section D where the railway line is in close proximity to the 400kV overhead line and the 132kV diversion. Lesser effects would be experienced from the section of line east of Minster and south of Monkton where the additional infrastructure would be seen (filtered) in the middle distance. The proposed 400kV overhead line would be closer and parallel to the existing PY Route across the Ash Level and pylons would appear taller and wider in these views. The PX Route would be removed from the view. The number of pylons evident in the transient views across the Ash Level would be reduced due to the greater span length of the 400kV overhead line. At the very western end of Section D the receptor would experience a low magnitude of effect due to the diversion works but overall, there would be a negligible effect on railway users due to the small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D1.R6	D16	01.07.15	NH	bright and sunny		Railway	Sandwich to Ramsgate railway line	Medium	Local	Medium	<p>Travelling from Sandwich to Ramsgate, views are mostly screened by mature trees. The windmill at Sarre is briefly glimpsed. The PHA Route is intermittently visible to the west across the Ash Level. The PX Route is not perceptible until close to where it oversails the railway. Here views open out above low sparse hedgerows lining the railway along the parallel lines of the PX and the PY Routes to the west, also allowing fleeting glimpses north. As the railway heads east at the junction with the Canterbury to Ramsgate line a greater extent of the PX and PY Routes become perceptible across the Ash Level receding to the west, with the double pylons mostly visible and partly backgrounded. As the train enters Ramsgate views are briefly contained by vegetation, occasionally allowing views south towards the PX, PY & PHA Routes exiting Richborough substation. The pylons are mostly visible, half backgrounded and filtered at the base. The railway line enters a well vegetated cutting as it approaches Ramsgate containing all views out.</p>	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons, including scaffolding would be backgrounded by topography and vegetation and would be generally indistinct. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller and wider supports in parallel. The magnitude of effect would be low due to the proportion of the view temporarily altered by the works.</p> <p>On Completion: Negligible The greatest effect would be experienced where views are open to the south-west from the section of line south of Durlock (Minster) and from a section of the branch line as it turns to the east. The proposed 400kV overhead line would be introduced closer and parallel to the existing PY Route across the Ash Level receding west and would appear taller and wider in these views. Bird diverters would be glimpsed on the earth wire on spans between PC51 - PC60. Views closer to Ramsgate would also alter to include the standard height lattice pylon (PC60). The PX Route would be removed from the view. The number of pylons evident in these transient views across the Ash Level would be reduced due to the greater span length of the 400kV overhead line. There would be a negligible magnitude of effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Community facilities within 1km of the Proposed Development in Section D **THERE ARE NONE IN SECTION D**

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Houses within 1km of the Proposed Development in Section D

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
D1.H1	D4	29.06.15	NH	bright and sunny		Houses	The Drove Cottage and Thatched Cottage, The Drove, Monkton	High	Local	Medium	Oblique filtered views to the south east across open fields with hedgerows and the railway line crossing the view. Upper sections of the PX and PY pylons visible above intervening vegetation.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons, including scaffolding would be partially visible in the distance, beyond intervening vegetation. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the view obliquely. The standard height lattice angle pylon (PC 44) would be evidently taller than low height lattice pylons on the Ash Level. However, the magnitude of effect would be low due to the filtering effect of intervening vegetation and the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be partially visible crossing over the existing PY Route across the minster marshes and pylons would appear taller in the oblique view. The PX Route would be removed from the view and the number of pylons evident in the sequential view across the marshes would be reduced due to the greater span length of the 400kV overhead line. It is not anticipated that the 132kV diversion pylons would be visible due to their lower height and the screening effect of intervening vegetation. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D1.H2	D6	29.06.15	NH	sunny and bright	006 (photo taken between nos 174 and 176)	Houses	Properties on the south side of Monkton Road, nos 164 - 204. These properties are just beyond 1km from the proposed development.	High	Local	Medium	These properties occupy a slightly elevated position on the south side of Monkton Road. There are open and partial views to the south from first floor windows and some ground floor windows and gardens. Upper sections of the PX and PY pylons are visible beyond the railway and intervening vegetation. Pylons are seen against the sky with the North Kent Downs seen as distant hills.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons, including 132kV diversion works, would be partially visible crossing the view in the distance, beyond the railway and intervening vegetation. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the view. The lower height PY diversion pylons and the temporary PX wooden poles would be glimpsed. The magnitude of effect would be low due to the small proportion of the view altered by the works.</p> <p>On completion: Low adverse The proposed 400kV overhead line would be introduced crossing over the existing PY Route which is diverted on lower lattice supports passing around PC 43. PC 44 would be evidently taller in the view that the adjacent PC45 low height lattice pylon. The PX Route would be removed from the view. There would be a low magnitude of effect due to the small proportion of the distant view altered by the presence of larger and additional pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
D1.H3	D7	29.06.15	NJC	sunny and bright	007	House	The Old Vicarage, Monkton Street, Monkton Listed building This property is just beyond 1km from the proposed development.	High	Regional	High	This property has a southerly aspect. Ground and first floor windows have partial and filtered views across grazing paddocks and fields towards the railway line and marshes beyond. Upper section of PX and PY pylons are visible against the sky and beyond layers of intervening vegetation. The North Kent Downs are seen as distant hills.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons, including the 132kV diversion works, would be partially visible crossing the view in the distance, beyond the railway and intervening vegetation. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the view. The magnitude of effect would be low due to the small proportion of the view altered by the works.</p> <p>On completion: Low adverse The proposed 400kV overhead line would be seen crossing over the existing PY Route across the minster marshes and pylons would appear slightly taller in the view. The lower height PY diversion pylons would be screened by vegetation to some extent, but more pylons in a concentrated configuration, with a standard height lattice pylon (PC44) would be partially visible from upper floor windows. The PX Route would be removed from the view. There would be a low magnitude of effect due to the small proportion of the view altered by the presence of additional and larger pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Low adverse Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
D1.H4	D8	29.06.15	NH	sunny and bright	no	Houses	144 - 150 Monkton Street, Monkton	Medium	Local	Medium	Partial and filtered views to the south from first floor windows. Rear garden vegetation is substantial and intercepts some views. Upper sections of PX and PY pylons are seen against the sky. Large agricultural building is a component of the middle distance view.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons, including the 132kV diversion works would be partially visible crossing the view in the distance, beyond the farm, railway and intervening vegetation. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the view. The magnitude of effect would be low due to the small proportion of the view altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced crossing over the existing PY Route with the latter being carried on lower height lattice support structures, passing either side of PC 43. The PX Route would be removed from the view. There would be a negligible effect due to the distance of the view and the very small proportion of the view altered by the presence of additional and some larger pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Houses within 1km of the Proposed Development in Section D

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
D1.H5	D10	29.06.15	NH	sunny and bright	no	Houses	Seamark Close, Monkton	Medium	Local	Medium	Property no 16 at the end of the road has partial and filtered views to the south. This is a bungalow with dormer windows from which views would be filtered through nearby trees in the recreation ground. 2 spans of the PX and PY pylons are assumed to be partially visible. Properties 30 - 34 are assumed to have views to the south west from first floor windows. Upper sections of the PX and PY pylons would be seen above intervening vegetation.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons, including 132kV diversion works would be partially visible in the distance, beyond the railway and intervening recreation ground/open fields and vegetation. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the distant view. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced crossing over the existing PY Route with the 132kV lower height diversion pylons glimpsed through intervening vegetation. The 400kV pylons would appear taller in the view. The PX Route would be removed from the view. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D1.H6	D11	26.06.15	NH	sunny and bright	no	Houses	151 - 144 Monkton Street, Monkton These properties are just beyond 1km from the proposed development.	High	Local	Medium	Distant, filtered and glimpse views to the south from ground and first floor windows. Upper sections of the PX and PY pylons and the wires are glimpsed between intervening properties and trees in the distant view.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons, including 132kV diversion works would be partially visible crossing the view in the distance, beyond the railway and intervening vegetation. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the view. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced crossing over the existing PY Route with the latter being carried on lower height lattice support structures, passing either side of PC 43. The PX Route would be removed from the view. There would be a negligible effect due to the distance of view (over 1km) and the very small proportion of the view altered by the presence of larger pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D1.H7	D13	29.06.15	NH	sunny and bright	no	Houses	Oak Tree House, Oast House and 1-5 Collard Close, One The Paddocks (there are listed buildings in this cluster) These properties are beyond 1km from the proposed development.	Medium	Regional	Medium	Properties occupy a slightly elevated position allowing distant, filtered and partial views to the south from first floor windows. The PX and PY pylons and wires are partially visible beyond intervening properties and trees.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons, including 132kV diversion works, would be partially visible crossing the view in the distance, beyond the railway and intervening vegetation. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the view. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced crossing over the existing PY Route with the latter being carried on lower height lattice support structures, passing either side of PC 43. The PX Route would be removed from the view. There would be a negligible effect due to the distance of view (over 1km) and the very small proportion of the view altered by the presence of larger pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D1.H8	D14	29.06.15	NH	sunny and bright	no	Houses	97, 99, 101 & 106 Monkton Street, The Manor House and The Spanish House, Monkton Street, Monkton	Medium	Local	Medium	Properties have views to the south from ground and first floor windows. Garden vegetation filters some views. Recreation ground flood lights are visible in the mid ground beyond a field hedgerow. Upper sections of the PX and PY pylons are glimpsed between intervening properties and trees in the distance.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons would be partially visible in the distance, beyond the railway and intervening recreation ground/open fields and vegetation. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports, crossing the distant view. The magnitude of effect would be low due to the distance of the view, filtering of the view and the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced nearer than the existing PY Route, crossing the distant view and pylons would appear taller in the view, particularly PC 44 which would be a standard height lattice angle pylon. The PX Route would be removed from the view. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Houses within 1km of the Proposed Development in Section D

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
D1.H9	D15	26.06.15	NH	sunny and bright	no	House	Walters Hall Oast, Monkton Street, Monkton (listed building) This property is just beyond 1km from the proposed development	Medium	Regional	Medium	Distant, filtered and glimpse views to the south from first and second floor windows across fields and through poplar trees. Upper sections of the PX and PY pylons and wires are seen beyond intervening vegetation and against the sky.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons would be glimpsed in the distance, beyond intervening open fields and vegetation. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the distant view. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced closer and parallel to the existing PY Route across the distant view and pylons would appear slightly taller in the view. The PX Route would be removed from the view. The fact that the 400kV line would be closer than the PY line would not be discernible at this distance. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D1.H10	D19	01.07.15	NH	sunny and bright	P1020264 to P1020270	House	Sherriffs Court Farm listed building and The Granary, Sherriffs Court Lane	Medium	Regional	Medium	There are no views to the south from The Granary due to dense garden vegetation surrounding the property. There are no views from Sherriffs Court Farm due to dense garden vegetation and mature trees surrounding the property. There are glimpse views of the tops of PX and PY pylons to the south east from the eastern edge of the garden crossing the Ash Level beyond the railway line. From the farm track to the west of the property the tops of four 132kV pylons are visible beyond the railway. These views are filtered in places by railway side vegetation (hedges and trees) so that the lower sections of the pylons are screened from view. From this location the PX and PY pylons are viewed from the side and are visually aligned so that the double row is not evident.	<p>During construction: Low adverse From the farm track to the west of the property, and in the short-term, at height construction activities relating to the erection and dismantling of pylons would be partially visible crossing the view to the south in the middle distance, beyond the railway and intervening vegetation. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the middle distance view. At height construction activities would be glimpsed from the eastern edge of the garden, beyond the railway and vegetation. It is possible that the tops of the 400kV pylons would be glimpsed from third floor, south facing windows beyond the mature garden trees and railway side vegetation. The closest pylon to the property would be PC 46 at a distance of 720m to the south west. The magnitude of effect is predicted to be low due to the screening effect of existing vegetation and the small proportion of the view altered by the works.</p> <p>On completion: Low adverse From the farm track to the west of the property the PX Route would be removed from the view. The proposed 400kV overhead line would be introduced closer and parallel to the existing PY Route across the middle distance view and pylons would appear slightly taller in the view. The positions of the pylons would not be synchronised due to the greater span length of the 400kV line, so a greater number of pylons would be evident in the view. Sherrifs Court Lane and the farm track would be a permanent Maintenance Access and therefore used occasionally by maintenance vehicles. From the eastern edge of the garden the tops of the 400kV low height lattice pylons would be seen crossing the distant view beyond the railway. From third floor windows the tops of the 400kV pylons would be glimpsed beyond the garden trees and railway vegetation. Overall it is considered that there would be a low magnitude of effect due to the screening effect of existing vegetation and the small proportion of the view altered by the presence of a small number of additional but larger pylons, in a landscape already influenced by overhead lines.</p> <p>After 15 years: Low adverse Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Minor adverse	Minor adverse
D1.H11	D20	01.07.15	NH	sunny and bright	P1020270 to P1020272	House	Orchard House No. 3 Sherriffs Court Lane	Medium	Local	Medium	There are no views from the ground floor of this property or from the garden due to boundary hedges and trees. It is assumed that there are views to the south west from first floor windows, with partial views of the PX and PY lines obliquely crossing in the distant view. Some mid distance trees and railway line vegetation filter the view with the pylons being partly backgrounded. There is no view of the 132kV lines to the south east from this property. Views to the north are partially open (poplar trees, open at the base) with views of houses on Monkton Street visible in the middle distance.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons would be partially visible from first floor windows crossing the view to the south west in the middle distance, beyond the railway and intervening vegetation. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the middle distance view. The closest 400kV pylon would be PC46 at a distance of 820m. The 132kV diversion works would be partially visible at a distance of 1.25km. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible From first floor windows, the proposed 400kV overhead line would be seen slightly closer and parallel to the existing PY Route across the middle distance view and pylons would appear slightly taller in the view. The PX Route would be removed from the view and the number of pylons evident in the view would be reduced due to the greater span length of the 400kV overhead line. Sherrifs Court Lane would be a permanent Maintenance Access and therefore used occasionally by maintenance vehicles. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	negligible	negligible

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Houses within 1km of the Proposed Development in Section D

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
D1.H12		29.06.15	NH	sunny and bright		House	Marsh Farm House, residential property adjacent to the water treatment works on Marsh Farm Road	Medium	Local	Medium	It is assumed that there are no views from the ground floor of this property or from the garden. Views from first floor windows would be heavily filtered by garden boundary trees and hedgerows. There are assumed to be limited views of the PX and PY routes in the middle distance (350m away) as they cross the Ash Level.	<p>During construction: Moderate adverse</p> <p>In the short-term, at height works associated with the construction of the 400kV overhead line will be partially visible from first floor windows in the middle distance beyond intervening vegetation. The temporary bridge across the River Stour to the south west of the water treatment works and low level activities and traffic movements will generally be screened from view although due to their close proximity visual amenity will be generally affected by the construction activities. The short-term magnitude of effect would be moderate due to the partial alteration to the existing view and the introduction of un-familiar activities and equipment in close proximity.</p> <p>On completion: Low adverse</p> <p>From first floor windows the 400kV pylons would be partially visible in the middle distance to the south west (the closest pylon would be PC51, 290m away), beyond intervening vegetation including trees. Bird diverters would be visible on the earth wire between PC51 - PC52. The PX route would be removed from the view and the number of pylons evident in the view from first floor windows would be reduced due to the greater span length of the 400kV overhead line. Marsh Farm Road and the access track that passes around the property would be a permanent Maintenance Access and therefore used by occasional vehicles. Marsh Farm Road currently gives access to vehicles attending the water treatment works so this use would not be out of context. Overall there would be a low magnitude of effect due to the small proportion of the view altered by the presence of pylons in a landscape already heavily influenced by infrastructure and industry.</p> <p>After 15 years: Low adverse</p> <p>Lifetime effects remain the same as the operational effects.</p>	Moderate adverse	Minor adverse	Minor adverse
D1.H13		29.06.15	NH	sunny and bright	no	House	residential property on the A256 Sandwich by-pass (adjacent Stevens & Carlotti metal fabrication)	Medium	Local	Medium	The view west is curtailed by landform (former landfill). IT is anticipated that there are limited views of the PX, PY and PHA routes from first floor windows as they pass across generally open land to the north west with lines of vegetation and trees further limiting low level views. There are industrial influences in close proximity such as the adjacent metal fabrication works and other industrial and commercial activities. The adjacent A road influences the visual amenity with heavy and fast moving traffic. The former Richborough power station steel framework, wind turbine and communication masts are partially visible in views to the north. The river Stour is in the immediate foreground.	<p>During construction: Low adverse</p> <p>In the short-term, at height works associated with the construction of the 400kV overhead line will be visible in the middle distance beyond intervening landform and vegetation. The temporary bridge across the River Stour and low level activities and traffic movements will generally be screened from view. Distant views of the works progressing across the Ash Level would be available from first floor windows. All construction activities would be seen in the context of existing adjacent industry, wind turbine and communications masts, and will not be discordant with the baseline view. Overall the short-term magnitude of effect would be low due to the low alteration to the existing view and the introduction of features already present in the view.</p> <p>On completion: Negligible</p> <p>The upper sections of the 400kV pylons would be seen in the middle distance view, beyond intervening landform and vegetation. The PX route would be removed from the view. There would be a negligible effect due to the small proportion of the view altered by the presence of larger pylons in a landscape already heavily influenced by infrastructure and industry.</p> <p>After 15 years: Negligible</p> <p>Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Businesses within 1km of the Proposed Development in Section D

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
D1.B1		29.06.15	NH	bright and sunny		Business/commercial/ industrial	Workplace receptors on the A256, Richborough - petrol filling station, works buildings, depots, car storage yard, container storage, Richborough Port	Low	Local	Low	There are a variety of views from the businesses on the Sandwich by-pass but all are heavily influenced by industry and commercial enterprises. There are prominent buildings and warehouses in the view including the waste water treatment works, former Richborough power station steel framework, wind turbine, communication masts and high screen fencing around waste transfer and landfill activities. The PY, PX and PHA routes can be seen crossing the low lying Ash Level in the middle distance to the west. The railway and vegetation associated with it, and other woodland are also components of the view which filter or screen views.	<p>During construction: Low adverse In the short-term, at height works associated with the construction of the 400kV overhead line will be partly visible in the near and middle distance. The temporary bridge across the River Stour and the scaffolding and construction of the 400kV line entry into Richborough will be the most visible elements of the work. These will be seen in the middle distance beyond intervening structures and vegetation. Distant views of the works progressing across the Ash Levels would be available from some premises. Dismantling of the PX route would be evident in some near views. All construction activities will be seen in the context of existing adjacent industry, wind turbine and communications masts, and will not be discordant with the baseline view. Overall the short-term magnitude of effect would be low due to the low alteration to the view and the introduction of features which are already present.</p> <p>On completion: Negligible The 400kV pylons would be seen in the middle distance view, some beyond the railway and its associated vegetation. There would be a negligible effect due to the small proportion of the view altered by the presence of pylons in a landscape already heavily influenced by infrastructure and industry.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D1.B2		01.07.15	NH	bright and sunny		Agricultural/light industry	Workplace receptors at Sherriffs Court Farm Agricultural and industrial units 1 and 2 (Able Fabrications)	Low	Local	Low	From the access track and land surrounding the agricultural buildings and light industrial units the tops of the PX and PY pylons are visible beyond the railway. These views are filtered in places by railway side vegetation (hedges and trees) so that the lower sections of the pylons are screened from view.	<p>During construction: low adverse From the land surrounding the buildings and in the short-term, at height construction activities relating to the erection and dismantling of pylons would be partially visible crossing the view to the south in the middle distance, beyond the railway and intervening vegetation. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the middle distance view. There would be no view of the proposed development from within the farm buildings and light industrial units. The magnitude of effect is predicted to be low due to the small proportion of the view altered and the introduction of features which are already present.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced closer and parallel to the existing PY Route across the middle distance view and pylons would appear slightly taller in the view. The PX route would be removed from the view and the number of pylons evident in the view would be fewer due to the greater span length of the 400kV overhead line. Sherriffs Court Lane and the farm track would be a permanent maintenance access and therefore used occasionally by maintenance vehicles. There would be a low magnitude of effect due to the small proportion of the view altered by the presence of larger pylons, in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D1.B3		29.06.15	NH	bright and sunny		Agricultural	workplace receptors at agricultural landholding off Monkton Street	Low	Local	Low	From the access track and land surrounding the agricultural buildings there are open views to the south with the PX and PY route pylons clearly visible in the middle distance crossing the Monkton Marshes beyond the railway line and associated vegetation. The vegetation screens the base of the pylons.	<p>During construction: low adverse From the land surrounding the building and in the short-term, at height construction activities relating to the erection and dismantling of pylons would be partially visible crossing the view to the south in the middle distance, beyond the railway and intervening vegetation. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the middle distance view. The 132kV diversion works would be partially visible in views to the south west with railwayside vegetation and trees screening views of the works west of PC43. There would be no view of the proposed development from within the farm building. The magnitude of effect is predicted to be low due to the small proportion of the view altered and the introduction of features which are already present.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced closer and parallel to the existing PY Route across the middle distance view and pylons would appear slightly taller in the view. The lower height diversion pylons of the PY route would be partially visible to the south west in the middle distance. The PX route would be removed from the view and the number of pylons evident in the view would be fewer due to the greater span length of the 400kV overhead line. The farm track to the east of the building would be a permanent Maintenance Access and therefore used occasionally by maintenance vehicles. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger pylons, in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D1.B4		02.10.15	NH	bright and sunny		Business/commercial	workplace receptors at Ebbsfleet Farm; Lawnmower servicing/repairs. Take away food service, waterjet cutting specialists, Great Oaks Small School	Low	Local	Low	There are distant, partial views of the PX and PY route pylons crossing the ash level to the south. Lines of trees and other intervening structures filter or partially screen the view. Industrial components of the view include the wind turbine and communications masts, solar farm, waste water treatment works, biodigester and Richborough former turbine hall steelwork.	<p>During construction: Low adverse In the short-term, at height works associated with the construction of the 400kV overhead line (terminal standard lattice and low height lattice pylons) will be partially visible in the distance. The temporary bridge across the River Stour and generally screened from view due to intervening structures and vegetation. It is anticipated that distant views of the works progressing across the Ash Level would be available from upper storey windows of the Great Oaks small school building, but screened from view from other areas of the farm and single storey buildings. All construction activities will be seen in the context of existing adjacent industry, wind turbine and communications masts, and will not be discordant with the baseline view. Overall the short-term magnitude of effect would be low due to the low alteration to the view and the introduction of features which are already present.</p> <p>On completion: Negligible The 400kV pylons would be seen in the middle distance view, some beyond the railway and its associated vegetation. There would be a negligible effect due to the small proportion of the view altered by the presence of pylons in a landscape already heavily influenced by infrastructure and industry.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Representative Views within 1-3km of the Proposed Development in Section D

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
D2.1		06.07.15	NH	bright and clear	Verified photomontage D2	Road	Willetts Hill, Monkton	Medium	Local	Medium	Elevated road with long and panoramic views to the south; the view narrows, as road users approach Monkton village from the Monkton roundabout. Foreground arable fields, with settlement rooftops and garden trees in the middle distance. Distant views of the Ash Level seen beyond the settlement, with the PX and PY routes visible crossing the distant view, pylons generally backgrounded by landform. The North Kent Downs form the distant horizon.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons would be partially visible crossing the view in the distance. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the view. A greater proportion of the taller pylons would be viewed against the sky with lower sections backgrounded by landform. The 132kV diversion works would be screened from view. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced beyond and parallel to the existing PY Route across the Minster Marshes and pylons would appear slightly taller in the distant view. The PX Route would be removed from the view and the number of pylons evident in the sequential view across the marshes would be reduced due to the greater span length of the 400kV overhead line. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D2.2	D8	06.07.15	NH	bright and clear	0937 - 0941	Road	A299	Low	Local	Low	Open and wide ranging views to the south from this elevated A road with fast moving traffic. Foreground agricultural fields with scattered settlement and lines of trees in the middle distance. There are views looking down and across the Ash Level with the PX and PY routes visible crossing the view in the distance. The pylons are backgrounded by the valley floor.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons would be partially visible crossing the view in the distance, beyond the railway and intervening vegetation and generally backgrounded against the valley floor. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the view. Vehicle movements along haul roads would be evident on a clear day and scaffolding over the railway may be observed. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced nearer and parallel to the existing PY Route across the Ash Level and pylons would appear slightly taller in the distant view. The PX Route would be removed from the view and the number of pylons evident in the sequential view across the Level would be reduced due to the greater span length of the 400kV overhead line. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D2.3	D11	06.07.15	NH	bright and clear	0907 - 0909	Road	Tothill Street, Minster	Medium	Local	Medium	Elevated road on the approach down into Minster. Hotel and commercial uses at the top of the road with Cemetery and residential properties accessed further down the road to the south. The view is open and wider at the north end, reducing in its extent as road users proceed south; hedges and built form containing the view. The North Kent Downs provide the distant horizon. There are glimpsed views of the PX and PY pylons across the view backgrounded by the valley floor. They are visually indistinct.	<p>During construction: Negligible In the short-term at height construction activities relating to the erection and dismantling of pylons would be barely discernible crossing the view in the distance, beyond the village, the railway and intervening vegetation. Activities would be generally backgrounded against the valley floor. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the view. Low level activities including vehicle movements along haul roads would not be visible due to intervening structures and vegetation. The magnitude of effect would be negligible due to the very small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced nearer and parallel to the existing PY Route across the Levels and pylons would appear slightly taller in the very distant view. The PX Route would be removed from the view and the number of pylons evident in the sequential view across the Levels would be reduced due to the greater span length of the 400kV overhead line. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Negligible	Negligible	Negligible
D2.4	D10	06.07.15	NH	bright and clear	0910 - 0914	Commercial premises	Laundry Road, Minster	Low	Local	Low	Commercial and industrial premises with an easterly aspect have elevated and panoramic views to the east and south east across the Ash Level. Buildings and trees at Way are visible in the middle distance beyond arable fields, with distant hills forming the background. The wind turbine, communications mast and commercial development at Discovery Park are in the view. The PX and PY pylons are completely backgrounded and visually indistinct against the valley floor.	<p>During construction: Negligible In the short-term at height construction activities relating to the erection and dismantling of pylons would be just discernible crossing the view in the distance against a background of land and vegetation. The 400kV overhead line would be barely discernible but in context with the PX and PY routes, as additional infrastructure on taller supports crossing the view. Low level activities would be generally indistinct at this distance. The magnitude of effect would be negligible due to the very small proportion of the view temporarily altered by the works. The significance of effect would be negligible.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced nearer and parallel to the existing PY Route across the Levels and pylons would appear slightly taller in the very distant view. The PX Route would be removed from the view and the number of pylons evident in the sequential view across the Levels would be reduced due to the greater span length of the 400kV overhead line. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Representative Views within 1-3km of the Proposed Development in Section D

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
D2.5	D1	06.07.15	NH	bright and clear	0931 - 0936	Road	Monkton Road, Minster	Medium	Local	Medium	Rural lane between Monkton and Minster with linear development and some scattered properties. Much of the lane is hedged but where there are gaps there are views to the south across flat, low-lying agricultural land. The tops of the PX and PY pylons are visible against the sky, seen beyond lines of mature trees in the middle distance. In some views the North Kent Downs provide the distant horizon.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons would be glimpsed in the distance, beyond intervening open fields and vegetation. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the distant view. Low level activities, including traffic moving along haul roads, would not be visible due to intervening vegetation. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced nearer and parallel to the existing PY Route across the distant view, and pylons would appear slightly taller against the sky, with the bases of pylons screened from view by intervening vegetation. The PX Route would be removed from the view and the number of pylons evident in the view would be reduced due to the greater span length of the 400kV overhead line. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D2.6	D2	06.07.15	NH	bright and clear	0921-0925, and 0926 - 0930	Sports & Recreation	Recreation Ground, PRoW, play area, Minster Bowls Club and all weather pitches. Dog walking and general kick about POS	High	Local	Medium	Slightly elevated views looking south towards the North Kent Downs. Foreground views of recreation land and play area. Groups of trees limit longer views and the upper sections of some of the PX and PY pylons are visible between the trees in the distant view. Lower sections of the pylons are screened from view or backgrounded with upper sections seen against the sky. These are partial and sometimes filtered views. This view is also shared by recently built residential properties on Cheyney Road.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons would be seen crossing the view in the distance, beyond intervening vegetation. Low level activities including vehicle movements along haul roads would not be visible due to intervening structures and vegetation. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the view. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced nearer and parallel to the existing PY Route across the Level and pylons would appear slightly taller in the distant view. The PX Route would be removed from the view and the number of pylons evident in the sequential view across the Levels would be reduced due to the greater span length of the 400kV overhead line. There would be a negligible effect due to the small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D2.7	D9	06.07.15	NH	bright and clear	0978 - 0982	Houses	Ebbsfleet Lane North, Sevenscore	Medium	Local	Medium	There are limited views from these properties (residential and agricultural) due to heavy screening by deciduous and coniferous tree planting and hedging alongside the road. The most open view is available from the entrance to the farmyard. Nevertheless there are some glimpse and filtered views to the south west from properties on this road. Where gaps in vegetation allow, there are views of the PX and PY pylons seen against the sky as they cross the Ash Level. The railway line, roofs of industrial buildings, wind turbine and communications mast are also partially visible.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons would be partially visible crossing the view to the south west in the distance, beyond the railway and intervening vegetation, with pylons viewed predominantly against the sky. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports across the view. Vehicle movements along haul roads would be barely perceptible. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced nearer and parallel to the existing PY Route across the Levels and pylons would appear slightly taller in the distant view. The PX Route would be removed from the view and the number of pylons evident in the sequential view to the south west across the Levels would be reduced due to the greater span length of the 400kV overhead line. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D2.8	D7	06.07.15	NH	bright and clear	No safe place to take photos from	Road	Richborough Way (bypass around Cliff's End)	Low	Local	Low	From the southbound carriageway there are transient, long, panoramic and elevated views across the Ash Level. The PX and PY routes are seen crossing the view in parallel, into the distance towards Monkton. The pylons are part backgrounded and part visible against the sky. Other industrial infrastructure is in the view including the wind turbine and communications mast, the former Richborough Power Station, PHA route pylons and in the foreground a solar farm and the Weatherlees Hill Wastewater Treatment Works (on Jutes Lane).	<p>During construction: Negligible In the short-term at height construction activities relating to the erection and dismantling of pylons would be partially visible crossing the view to the south west in the distance, beyond the railway and intervening vegetation, with pylons partly backgrounded against the Ash Level. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports across the view. Low level activities and vehicle movements along haul roads would be indistinct at this distance. The magnitude of effect would be negligible due to the very small proportion of the transient view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would appear slightly taller in the distant view. The PX Route would be removed from the view and the number of pylons evident in the sequential view to the south west across the Levels would be reduced due to the greater span length of the 400kV overhead line. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Representative Views within 1-3km of the Proposed Development in Section D

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
D2.9	D13	06.07.15	NH	bright and clear	0974 - 0977	Houses	Nicholas Drive, Cliffs End	Medium	Local	Medium	Residential properties occupying an elevated position at Cliffs End. Some properties have first floor window views out to sea to the south east and across the Ash Level to the south west. Although access to properties has not been sought, it is assumed that the PX and PY pylons would be seen crossing the Ash Level on a clear day and that they would be backgrounded and not visually prominent. Other industrial infrastructure in the distant view includes the wind turbine and communications mast, the former Richborough Power Station and the PHA route pylons.	<p>During construction: Negligible In the short-term at height construction activities may be just discernible in the very distant view to the south west from some first floor windows. The tops of the 400kV pylons would be seen in context with the PX and PY pylons as additional infrastructure on taller supports across the view. Low level activities and vehicle movements along haul roads would be screened from view. Many properties at Cliffs End would not have a view of the proposed development at all. The magnitude of effect would be negligible due to the very small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would appear slightly taller in the distant view. The PX Route would be removed from the view and the number of pylons evident in the sequential view to the south west across the Levels would be reduced due to the greater span length of the 400kV overhead line. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Negligible	Negligible	Negligible
D2.10	D6	06.07.15	NH	bright and clear	1005 - 1009	PRoW and road	Stour Valley Way long distance path, Sustrans 1 and rural lane (Wass Drove), Westmarsh	High	Regional	High	Views from Wass Drove are generally limited to gaps through hedges and at field gates; much of the lane is hedged. Views to the north comprise foreground grazing and crop growing with lines of trees and scattered scrub. The PX and PY routes are visible in the distance crossing the view but they are insignificant in the view. The pylons are generally backgrounded with upper sections just discernible against the sky. There are scattered dwellings which are assumed to have similar views to this from first floor windows.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons would be glimpsed in the distance, beyond intervening open fields and vegetation. Low level activities would be screened from view by intervening vegetation. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the distant view. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced beyond and parallel to the existing PY Route across the distant view, and pylons would appear slightly taller against the sky and rising above the Thanet ridge background. The PX Route would be removed from the view and the number of pylons evident in the view would be reduced due to the greater span length of the 400kV overhead line. There would be a low magnitude of effect due to the small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D2.11	12	06.07.15	NH	bright and clear	1000 - 1004	PRoW, bridleway	EE50, Sustrans 1, near Pott's Farm, Lower Goldstone	High	Regional	High	The baseline view is over small, flat, productive fields bound by post and wire fencing and hedgerow trees with views to the north of the existing PX and PY Routes mostly visible above intervening field boundary trees. Several pairs of pylons are visible, screened at base and partly backgrounded by the Ash Levels, becoming fully backgrounded to the north-east. There are nearer views of low voltage woodpole lines. The view of the PHA Route to the east is generally obscured by buildings and orchards. There are sequential views from other footpaths in this area running north-south across the fields and marshland. The PX and PY lines are insignificant in the view becoming more prominent as the footpath user progresses northwards. The footpath terminates approx. 600m from the proposed development.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons would be seen in the middle and distant view, beyond intervening open fields and vegetation. Low level activities would be generally screened from view. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the view. The magnitude of effect would be greatest where the path is in closest proximity to the works but the overall effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced beyond and parallel to the existing PY Route across the view, and pylons would appear slightly taller against the sky and rising above the Thanet ridge background. The PX Route would be removed from the view and the number of pylons evident in the view would be reduced due to the greater span length of the 400kV overhead line. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D2.12	D5	06.07.15	NH	bright and clear	0997 - 0999	PRoW and road	Richborough Road and Sustrans 1	High	Regional	High	There are wide views to the north from the road with the ridge of high ground at Thanet forming the horizon. The foreground view comprises grazing marsh land with hedgerows and hedgerow trees and telegraph poles. The PHA route is in the foreground of some views where the overhead line oversails the road. A PHA angle pylon is located c 20m from the road. Several spans of the PX and PY route are visible crossing the distant view. Pylons are half backgrounded by landform with the upper sections seen against the sky. There are glimpse views of the wind turbine from some sections of the road.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons would be seen in the distant view, beyond the intervening fields and vegetation. Low level activities would be partly screened by intervening vegetation. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the view. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced beyond and parallel to the existing PY Route across the view, and pylons would appear slightly taller against the sky and rising above the Thanet ridge background. The PX Route would be removed from the view and the number of pylons evident in the view would be reduced due to the greater span length of the 400kV overhead line. There would be a low magnitude of effect due to the small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Representative Views within 1-3km of the Proposed Development in Section D

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
D2.13	D4	06.07.15	NJC	bright and clear	0986 - 0990 and 0991 - 0996	Houses and PRoW	Castle Road, Richborough	High	Local	Medium	There are slightly elevated views to the north from first floor windows and from the PRoW. The foreground view comprises arable and grazing farmland, hedgerows and mature hedgerow trees. The PX and PY pylons are visible in the distance. The pylons are partly backgrounded by rising land at Thanet. Other industrial infrastructure in the distant view includes the wind turbine and communications mast and the former Richborough Power Station. The PHA route pylons obliquely cross the middle distance view as the line passes to the west of Richborough.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons would be seen in the distant view, beyond the PHA route, intervening fields and vegetation and partly backgrounded by the Thanet ridge. Works associated with the temporary diversion of the PX and PY routes and some low level activities would be partially evident on the lower lying land to the north. The 400kV overhead line would be seen in context with the PHA, PX and PY routes as additional infrastructure on taller supports crossing the view. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced into the view, seen beyond the PY route, and partly backgrounded against the Thanet ridge. The PX Route would be removed from the view and the number of pylons evident in the view would be reduced due to the greater span length of the 400kV overhead line. The standard height lattice pylon PC60 would be evidently taller in the view than the adjacent low height lattice structures which continue across the Ash Level parallel with the PY lattice pylons. There would be a low magnitude of effect due to the small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D2.14		06.07.15	NH	bright and clear	Verified photomontage D6	Historic Monument	Richborough Castle (Roman Fort)	High	Regional	High	Historic monument, visitor attraction and car park. There are elevated, open and long views to the north towards the Isle of Thanet. The PX and PY pylons are visible in the distance. The pylons are partly backgrounded by landform. Other industrial infrastructure in the distant view includes the wind turbine and communications mast and the former Richborough Power Station. The PHA route pylons obliquely cross the middle distance view as they pass to the west of Richborough. Further to the east the industrial and commercial development at Discovery Park is visible.	<p>During Construction: Low adverse In the short-term at height construction and dismantling activities would be seen in the distance and scaffolding over the railway also may be discernible against a background of vegetation and rising ground. There would be a greater intensity of temporary structures and activity at the temporary river crossing and at the line entry into Richborough sub station and these will be backgrounded and seen in the context of the existing overhead transmission lines (including the PHA route), the wind turbine and communication masts. Generally, intervening vegetation will screen ground level views and it is unlikely that construction traffic moving along access routes would be visible. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced into the view with the standard height lattice pylon PC60 seen as the tallest additional element in the view, backgrounded against the Thanet ridge. The PX Route would be removed from the view and the number of pylons evident in the view would be reduced due to the greater span length of the 400kV overhead line. There would be a low magnitude of effect due to the small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible
D2.15		29.06.15	AM	bright and clear	D2.15 panorama	Commercial premises	Discovery Park. upper floors of office buildings	Low	Local	Low	There are 4 and 5 storey office buildings at Discovery Park some of which have long views across the Ash Level towards the route corridor. These views are partially filtered by intervening buildings or poplar trees but the PX and PY pylons are visible in the distance together with closer infrastructure including the wind turbine and communications mast, the former Richborough Power Station and the PHA route pylons.	<p>During construction: Negligible In the short-term at height construction activities relating to the erection and dismantling of pylons would be partially visible in views to the north west from upper storeys. Views are distant and activities will be seen beyond the PHA route, intervening commercial and industrial buildings, fields and vegetation and will be partly backgrounded by landform. Works associated with the temporary diversion of the PX and PY routes and some low level activities would also be partially evident. The 400kV overhead line would be seen in context with the PHA, PX and PY routes as additional infrastructure on taller supports crossing the view. The magnitude of effect would be negligible due to the very small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced into the view beyond the PY route and would be just discernible in the distance, backgrounded against the Thanet ridge. The PX route would be removed from the view and the number of pylons evident in the view would be reduced due to the greater span length of the 400kV overhead line. There would be a negligible magnitude of effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Negligible	Negligible	Negligible
D2.16		29.06.15	AM	bright and clear	D2.16 panorama	PRoW and golf course	Stour Valley Walk, Royal St George Golf Links, Sandwich Flats	High	Regional	High	There are glimpses of the tops of the PX, PY and PHA routes in the distance beyond intervening vegetation and structures. Fore and middle ground views of lines of trees, golf clubhouse, and coastal grassland/dunes. Flat and windswept with extreme variation in visibility depending on climatic conditions.	<p>During construction: Negligible In the short-term at height construction activities relating to the erection and dismantling of pylons would be glimpsed in the distance, beyond intervening vegetation and structures. Low level activities would be screened from view. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the distant view. The magnitude of effect would be negligible due to the very small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced beyond the existing PY Route across the distant view, and pylons would appear slightly taller against the sky, although they would be barely discernible except on very clear days. The PX Route would be removed from the view. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Negligible	Negligible	Negligible

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Representative Views within 1-3km of the Proposed Development in Section D

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
D2.17	D3	06.07.15	NH	overcast	0911 - 0915 and 0916 - 0920	Houses	Watchester Lane, Minster. Also PRoW.	High	Local	Medium	Residential properties on the south west side of Minster with southerly aspect. 2 storey properties with open views across grazing paddocks, the railway line, agricultural and marsh land. Watchester Farm is a 3 storey property with assumed views from upper floor windows to the south. Vegetation along the lane and railway line screens low level views with the upper sections of the PX and PY pylons visible beyond and through the trees and against the sky. Several spans are visible crossing the distant view but the pylons are not prominent features within the view.	<p>During construction: Low adverse In the short-term at height construction activities relating to the erection and dismantling of pylons would be glimpsed in the distance in views to the south, beyond the railway and intervening vegetation. Low level activities would be completely screened from view. The 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the distant view. The magnitude of effect would be low due to the small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be introduced closer to the receptor but still in the distant view, parallel to the retained PY Route. 400kV pylons would appear slightly taller against the sky, although they would not be prominent elements of the view, even on very clear days. The PX Route would be removed from the view. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Minor adverse	Negligible	Negligible

APPENDIX 5.4.7C: SECTION D: ASH LEVELS VISUAL ASSESSMENT TABLES

Valued Views Beyond 3km of the Proposed Development in Section D

The sensitivity of visual receptors to the Proposed Development depends on the susceptibility of the view to change, and the value attached to the view experienced. Receptor sensitivity has been assigned to receptors as follows:

Susceptibility to Change: High or Medium or Low

Value of View: National or Regional and or Local

Receptor Sensitivity: High or Medium or Low

The assessment of the magnitude of effect of the Proposed Development evaluates the visual effects identified in terms of the size or scale of the development; the geographical extent of the area influenced; the nature of the effect (adverse or beneficial); and its duration and reversibility. The following range of judgements are used to determine the magnitude of effect, which can be adverse or beneficial:

Magnitude of Effect: High or Moderate or Low (adverse or beneficial) or Negligible

The assessment of the significance of visual effects of the Proposed Development is a judgement based on the sensitivity of the receptor and the magnitude of the effect. The following range of judgements are used to determine the significance of effect, which can be adverse or beneficial:

Significance of Effect: Major or Moderate or Minor (adverse or beneficial) or Negligible

Ref No	Original Ref No	Survey Dates	Surveyors	Weather/ Visibility	Photograph	Receptor Type	Receptor	Receptor Sensitivity			Baseline View	Magnitude of Effect	Significance of Effect During construction (short-term)	Significance of Effect On completion (short and medium-term)	Significance of Effect After 15 years (long-term)
								Susceptibility to Change	Value of view	Receptor Sensitivity					
D3.1	D14	06.07.15	NH	bright and sunny	1035 - 1040	Houses and road	Canterbury Road (A28), Broadley Avenue, King Edward Road, Birchington	Low	Local	Low	Elevated and panoramic views to the south from the road when driving or walking out of Birchington and from properties with a southerly aspect on the edge of the settlement. Gently rolling landform with large arable fields and the greenhouses of Thanet Earth and PY route pylons present in the view. Wooded areas and lines of trees in the middle distance. The church tower at St Nicholas at Wade breaks the skyline. There are very long views on clear days with Canterbury Cathedral bell tower and the Heme Bay wind farm visible. The PX route is not visible.	<p>During construction: Negligible In the short term it is anticipated that construction of the uppermost sections of 400kV pylons would be just visible in the distance in views to the south west towards Section C. Activity would be seen beyond intervening woodland and built form and would be just discernible against the sky on a very clear day. Conductors would not be discernible at this distance. The PY route is visible crossing in the middle distance to the east. The dismantling of the PX route would be screened from view by intervening landform. The tops of the 400kV overhead line pylons would be visible in a very small proportion of the distant view and would break the skyline. The short-term magnitude of effect would be negligible due to the very small proportion of the view altered by the introduction of a small number of additional familiar features.</p> <p>On completion: Negligible The proposed 400kV overhead line would be glimpsed in the distance to the south west and would be seen against the sky. There would be negligible effect due to the very small proportion of the view affected in a landscape where lattice pylons are already a small but familiar component of the view PY route.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Negligible	Negligible	Negligible
D3.2		06.07.15	NH	bright and sunny	0968 - 0973	PRoW	West Cliff Esplanade, Ramsgate	High	Regional	High	Panoramic views from the seaside esplanade across Pegwell Bay towards Richborough in the west. The steel structure of the former power station and the wind turbine are just discernible in the distance on a clear day. The PHA, PX and PY routes are backgrounded and are barely discernible.	<p>During construction: Negligible It is anticipated that construction activities relating to the erection and dismantling of pylons would be barely discernible due to the distance of view, intervening structures and the backgrounding provided by landform and vegetation. On very clear days when the works are just discernible they would be seen in context with the PX and PY routes as additional infrastructure on taller supports crossing the view. The magnitude of effect would be negligible due to the very small proportion of the view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would be slightly taller but nevertheless barely discernible in the distant view and would be in the context of existing overhead lines and other industrial structures in the distant view. The barely perceptible PX route is removed from the view. There would be a negligible effect due to the very small proportion of the view altered by the presence of additional larger pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Negligible	Negligible	Negligible
D3.3		06.07.15	NH	bright and sunny	0963 - 0967	Local road	Canterbury Road West, Manston	Medium	Local	Medium	Long views from this elevated local road, down and across arable fields, towards the Ash Level with the coastline at Pegwell Bay featuring in the view. Lines of trees and woodland screens views of the railway and some properties at Cliffs End. The wind turbine, communications masts and the PY and PX routes are entirely backgrounded and visually discrete. Traffic moving on Hengist Way and Richborough Way is visible in the middle distance view.	<p>During construction: Negligible At height construction activities relating to the erection and dismantling of pylons would be just discernible crossing the view to the south west in the distance, with pylons and activities entirely backgrounded against the Ash Level. Where discernible, the 400kV overhead line would be seen in context with the PX and PY routes as additional infrastructure on taller supports across the view. Low level activities and vehicle movements along haul roads would be indistinct at this distance. The magnitude of effect would be negligible due to the very small proportion of the transient view temporarily altered by the works.</p> <p>On completion: Negligible The proposed 400kV overhead line would appear slightly taller in the distant view and backgrounded against the Ash Level. The PX Route would be removed from the distant view. There would be a negligible effect due to the very small proportion of the view altered by the presence of larger but fewer pylons in a landscape already influenced by overhead lines.</p> <p>After 15 years: Negligible Lifetime effects remain the same as the operational effects.</p>	Negligible	Negligible	Negligible