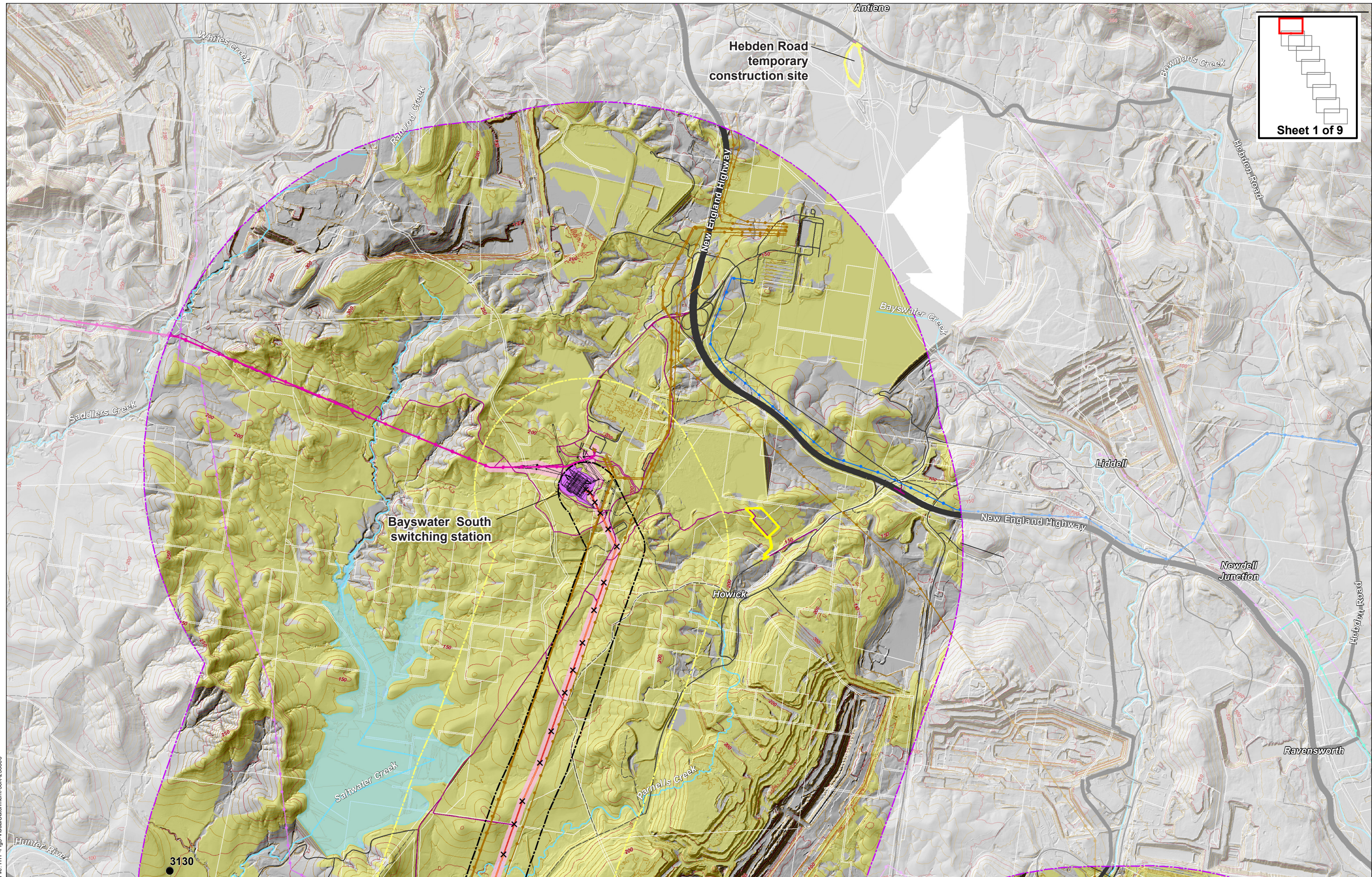


---

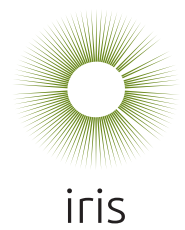
## Appendix E:

### Visual catchment plans





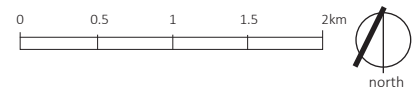
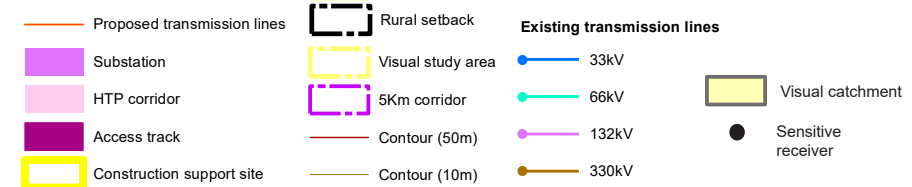
File: HTP-Figs-VisualCatchment-50K-250806



# Hunter Transmission Project

## Landscape and visual impact assessment

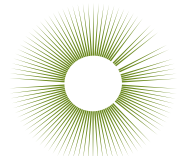
### Appendix E: Visual catchment







File: HTP-Figs-VisualCatchment-50K-250806



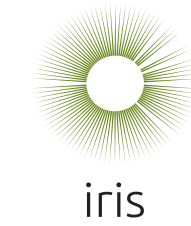
# Hunter Transmission Project

## Landscape and visual impact assessment





File: HTP-Fig5-VisualCatchment-50K-250.906

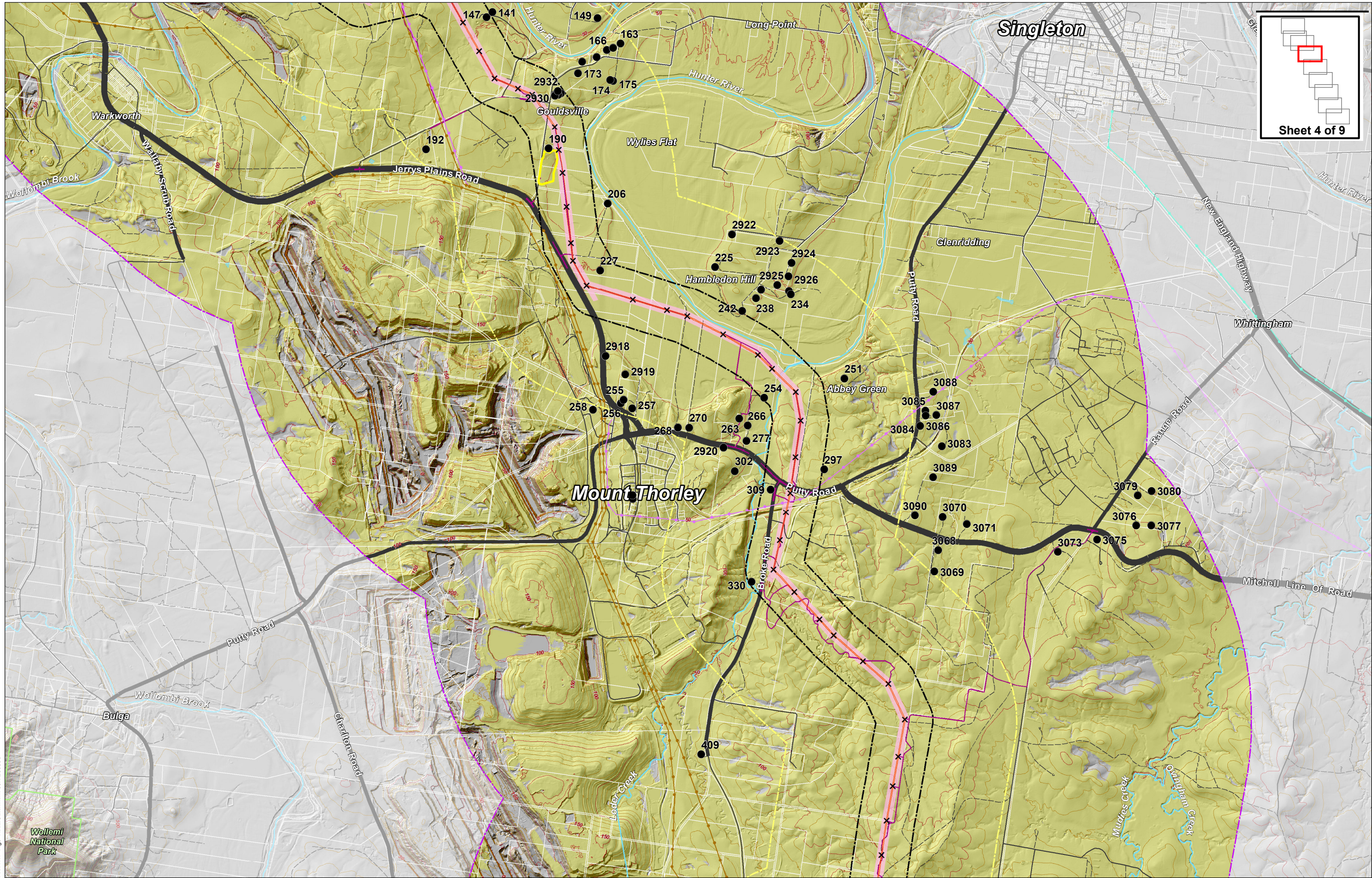


# Hunter Transmission Project

## Landscape and visual impact assessment

### Appendix E: Visual catchment





File: HTP-Figs-VisualCatchment-50K-250806

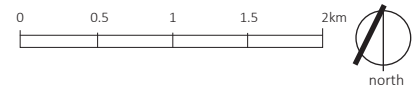


# Hunter Transmission Project

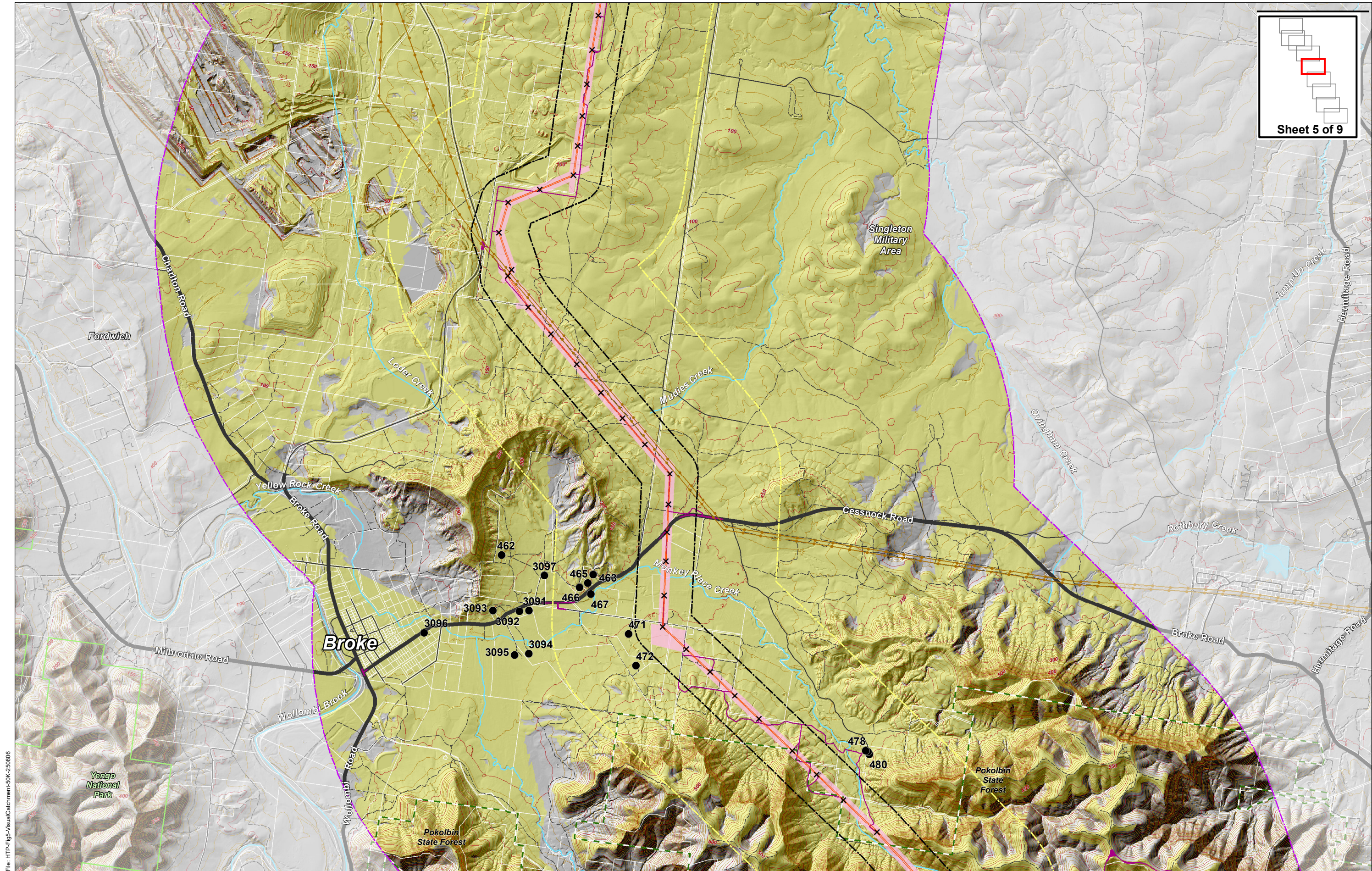
## Landscape and visual impact assessment

### Appendix E: Visual catchment

- Proposed transmission lines
- Substation
- HTP corridor
- Access track
- Construction support site
- Rural setback
- Visual study area
- 5Km corridor
- Contour (50m)
- Contour (10m)
- Existing transmission lines
- 33kV
- 66kV
- 132kV
- 330kV
- Visual catchment
- Sensitive receiver







File: HTP-Figs-VisualCatchment-50K-250806



# Hunter Transmission Project

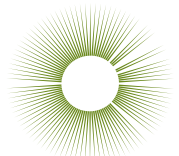
## Landscape and visual impact assessment

### Appendix E: Visual catchment





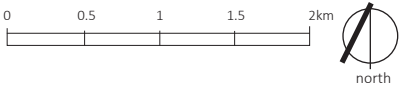
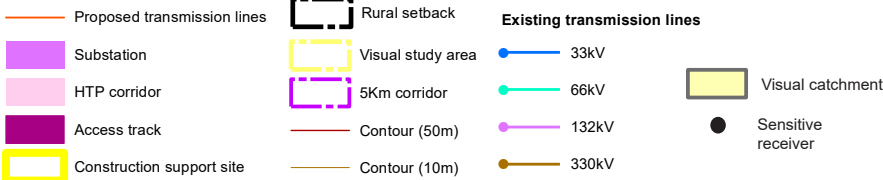
File: HTP-Figs-VisualCatchment-50K-250806



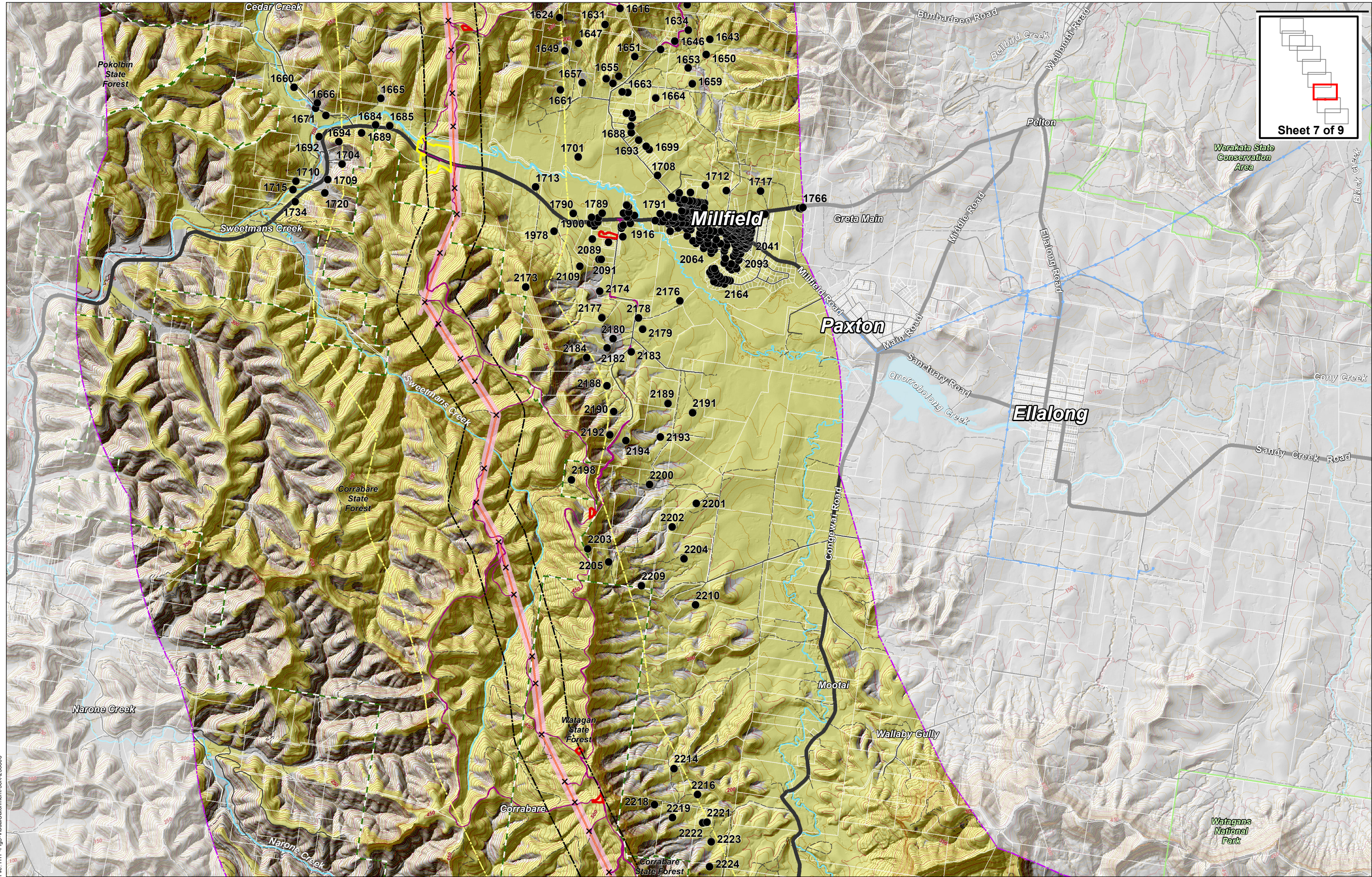
# Hunter Transmission Project

## Landscape and visual impact assessment

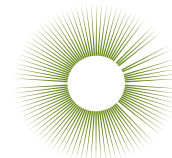
### Appendix E: Visual catchment







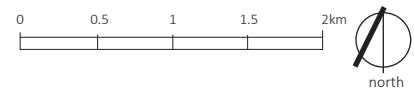
File: HTP-Figs-VisualCatchment-50K-250806



# Hunter Transmission Project

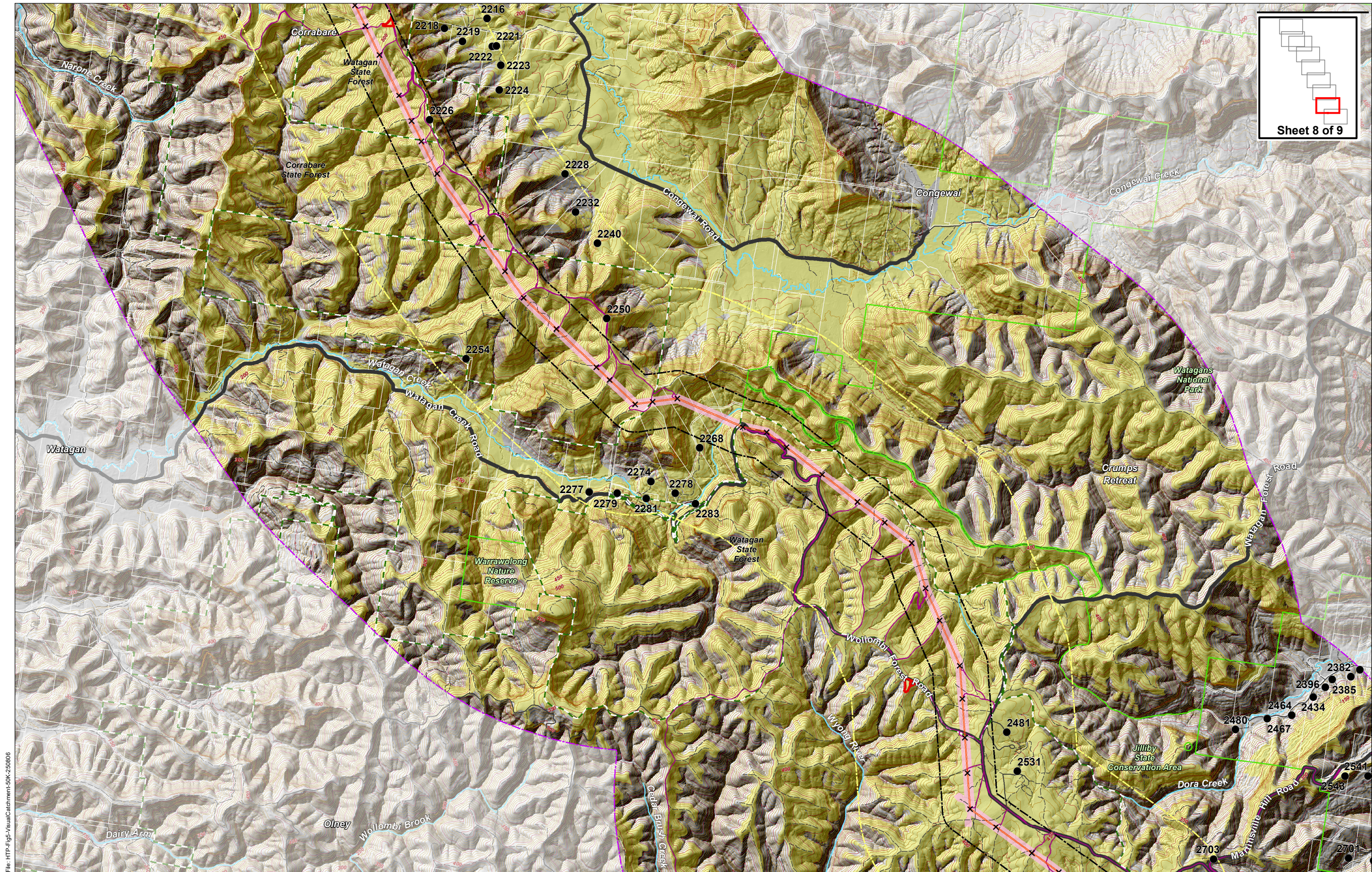
## Landscape and visual impact assessment

Appendix E: Visual catchment

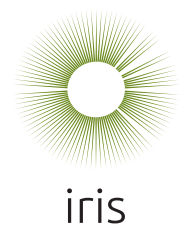


Date: July 2025 E-7





File: HTP-Figs-VisualCatchment-50K-250806



# Hunter Transmission Project

## Landscape and visual impact assessment

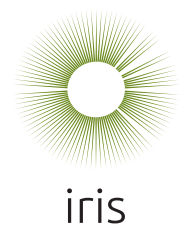
### Appendix E: Visual catchment







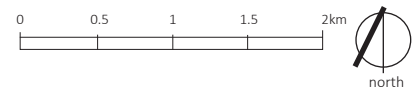
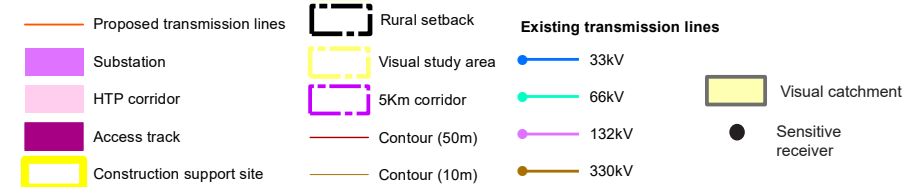
File: HTP-Figs-VisualCatchment-50K-250806



# Hunter Transmission Project

## Landscape and visual impact assessment

### Appendix E: Visual catchment



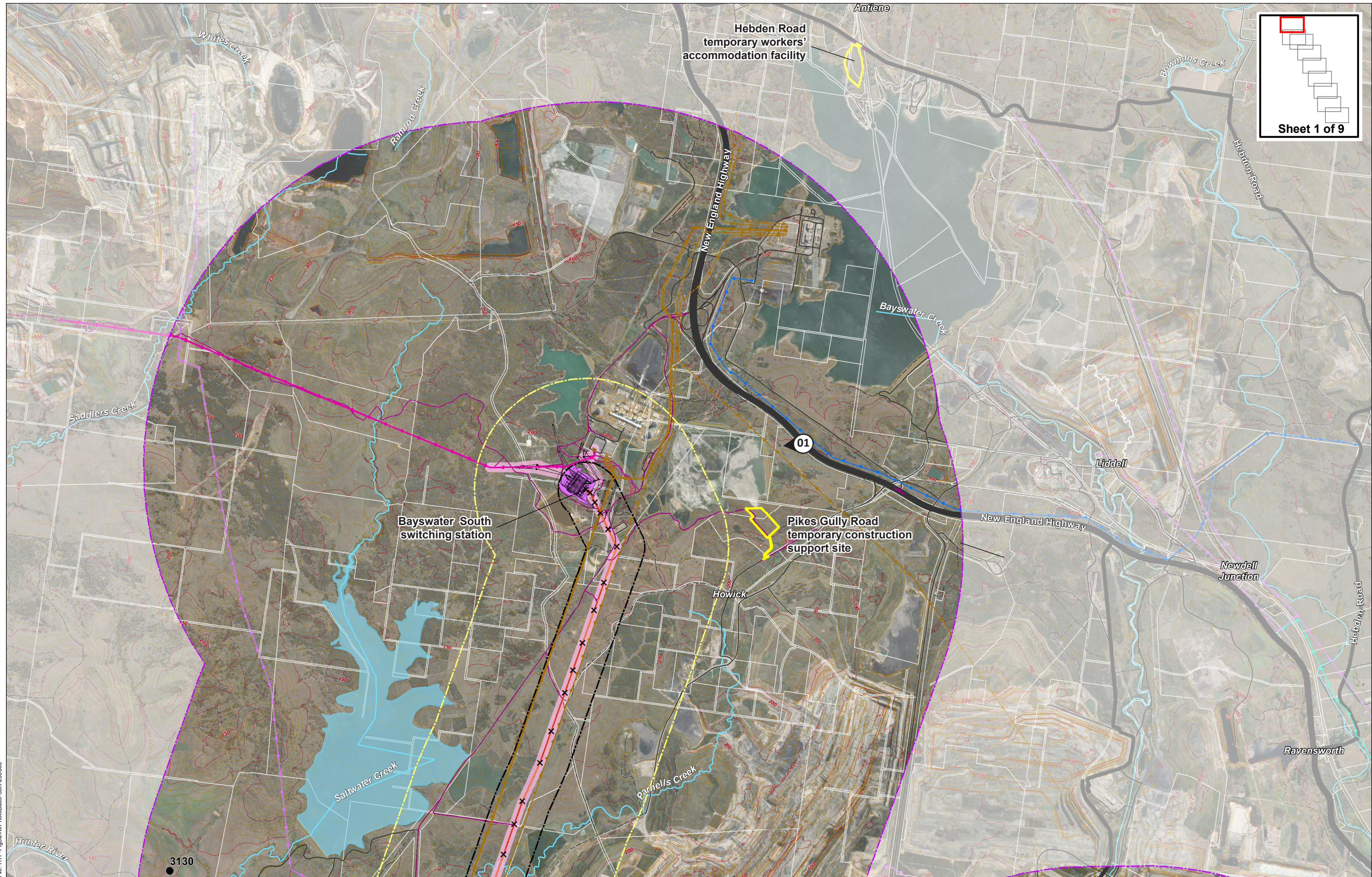


---

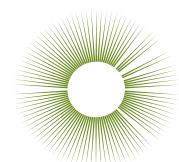
## Appendix F:

### Viewpoint location plans





File: HTP-Fig3a-AirPhotoBase-50K-250906

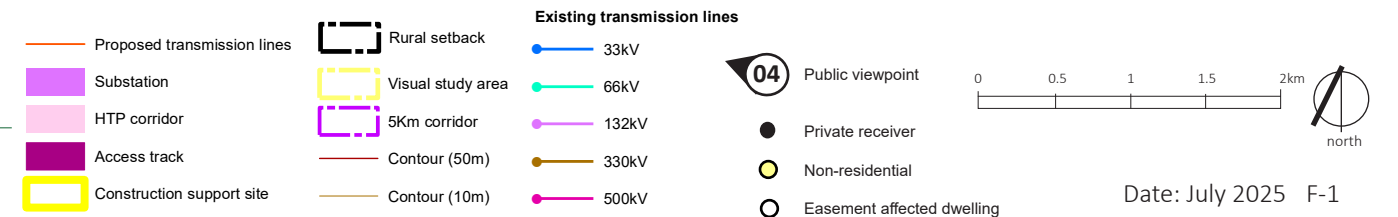


iris

# Hunter Transmission Project

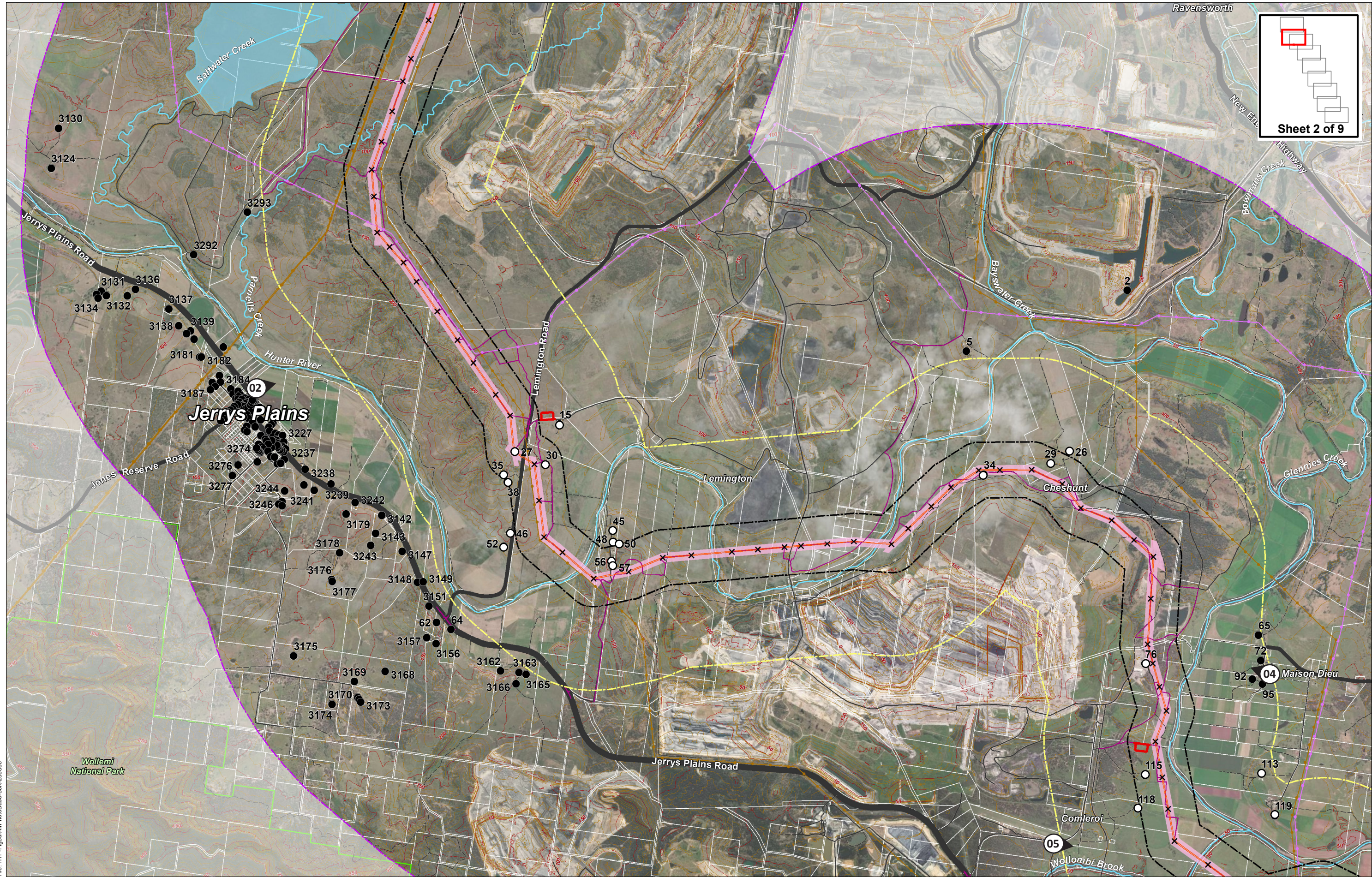
## Landscape and visual impact assessment

Appendix F: Viewpoint location plan

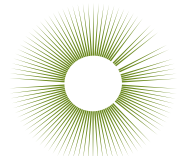


Date: July 2025 F-1





File: HTP-Fig3a-AirPhotoBase-50K-250906

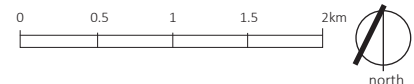
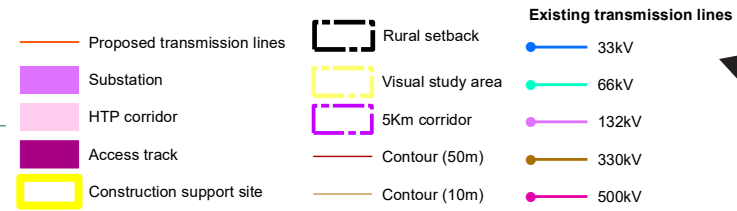


# Hunter Transmission Project

## Landscape and visual impact assessment

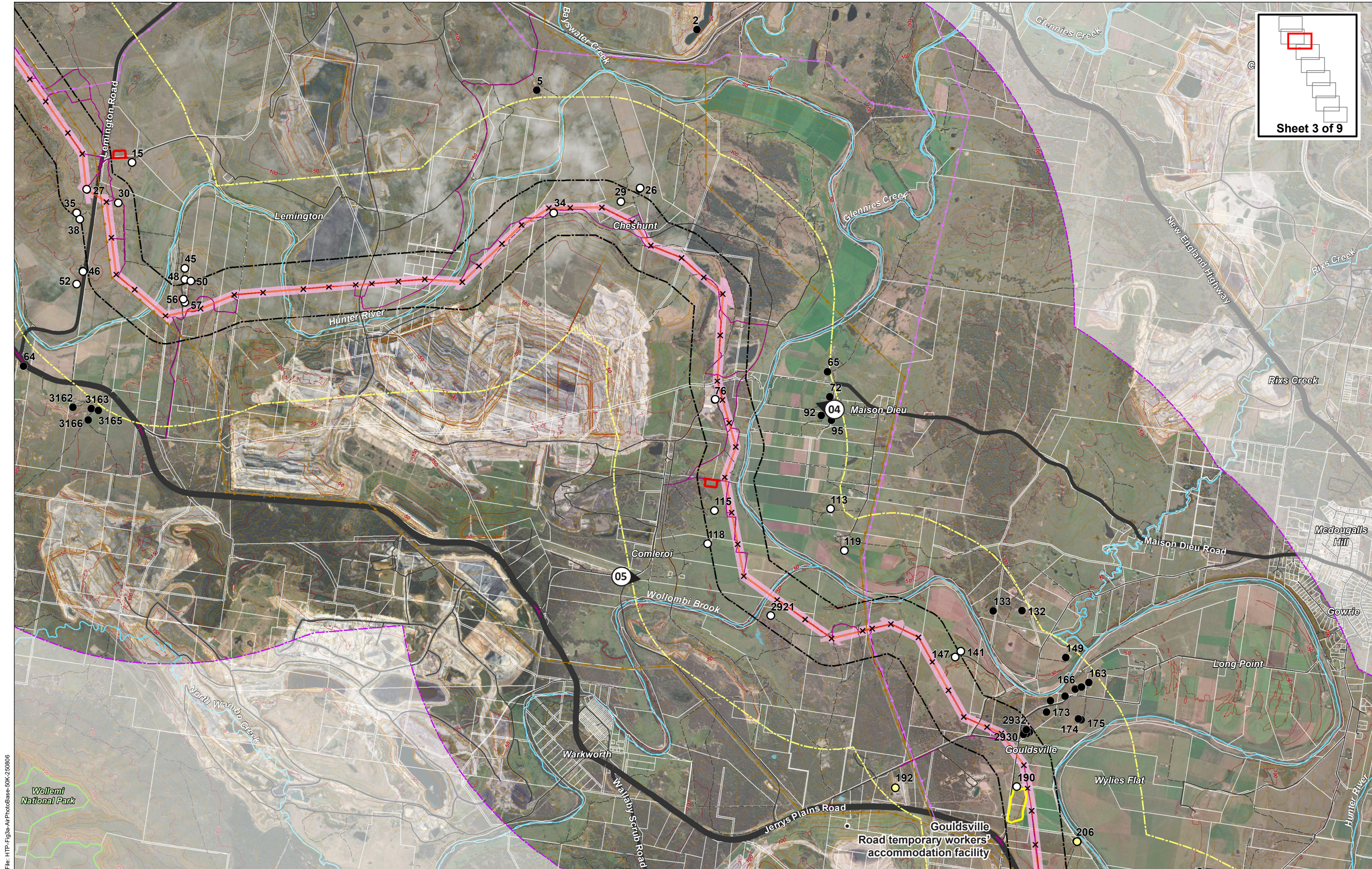
iris

Appendix F: Viewpoint location plan

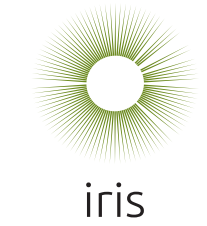


Date: July 2025 F-2





File: HTP-Fig3a-AirPhotoBase-50K-250806



# Hunter Transmission Project

## Landscape and visual impact assessment

### Appendix F: Viewpoint location plan

Proposed transmission lines

Substation

HTP corridor

Access track

Construction support site

Rural setback

Visual study area

5Km corridor

Contour (50m)

Contour (10m)

Existing transmission lines

33kV

66kV

132kV

330kV

500kV

04 Public viewpoint

Private receiver

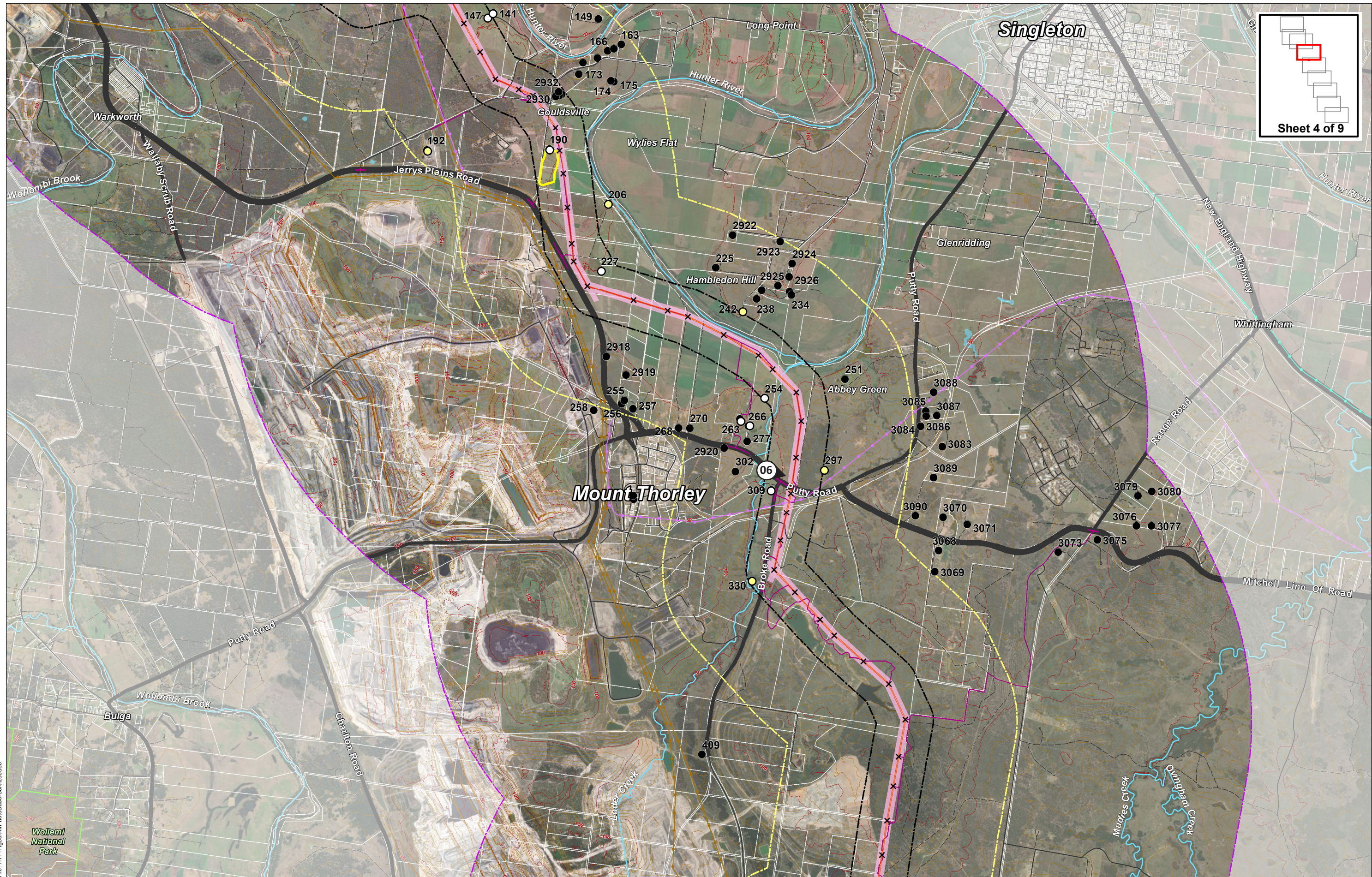
Non-residential

Easement affected dwelling

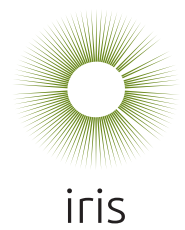
0 0.5 1 1.5 2km

north





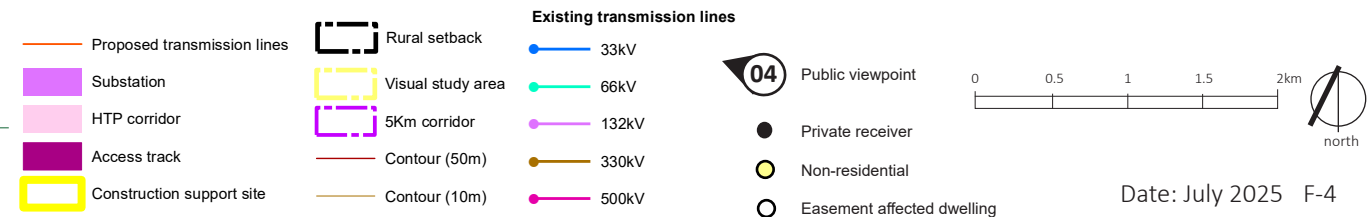
File: HTP-Fig3a-AirPhotoBase-50K-250906



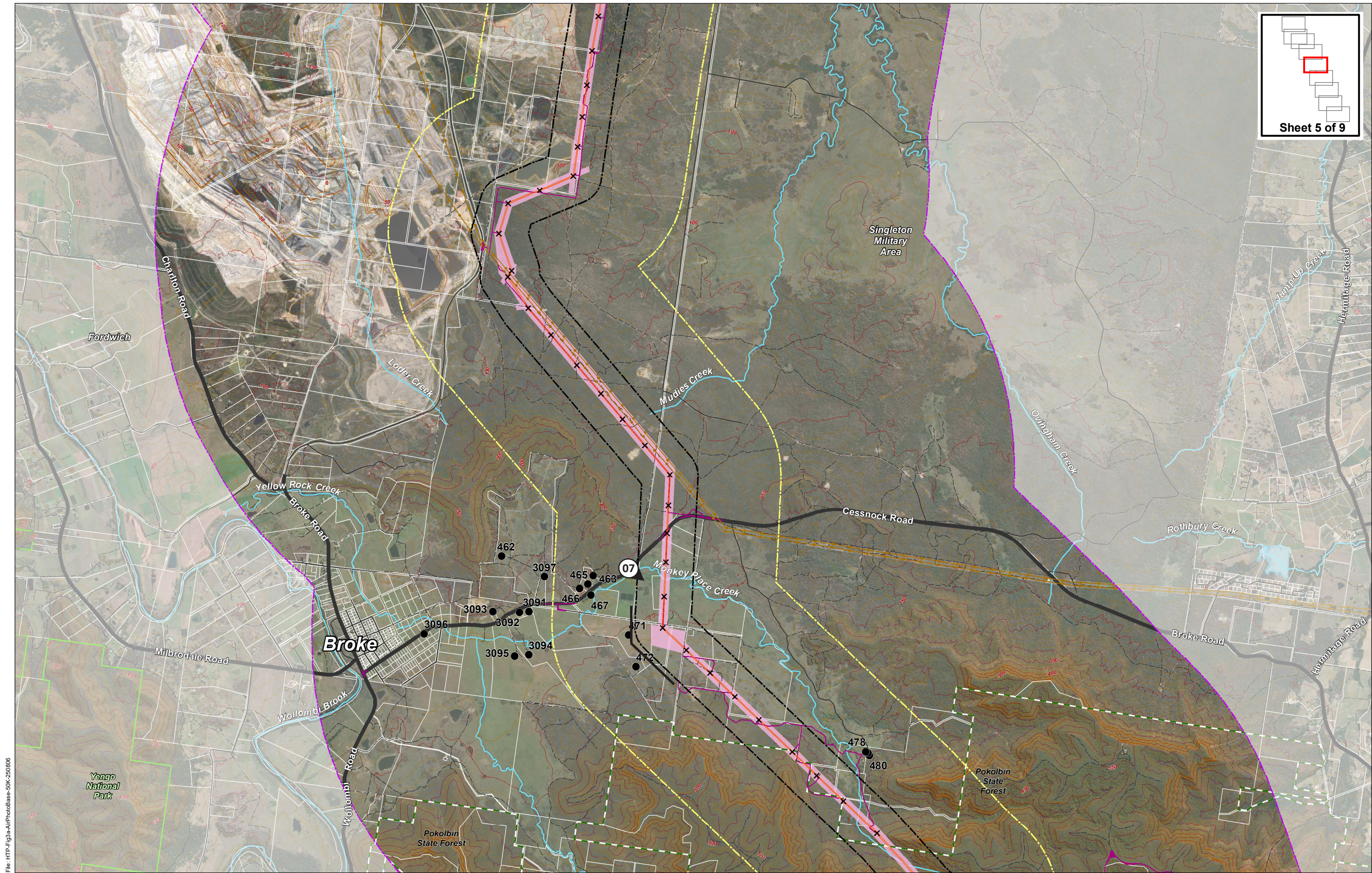
# Hunter Transmission Project

## Landscape and visual impact assessment

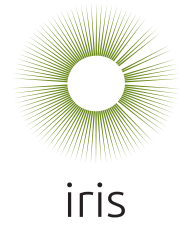
### Appendix F: Viewpoint location plan







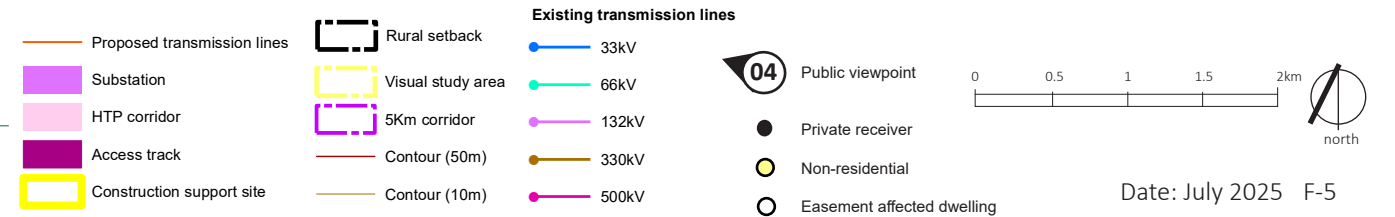
File: HTP-Fig3a-AirPhotoBase-50K-250906



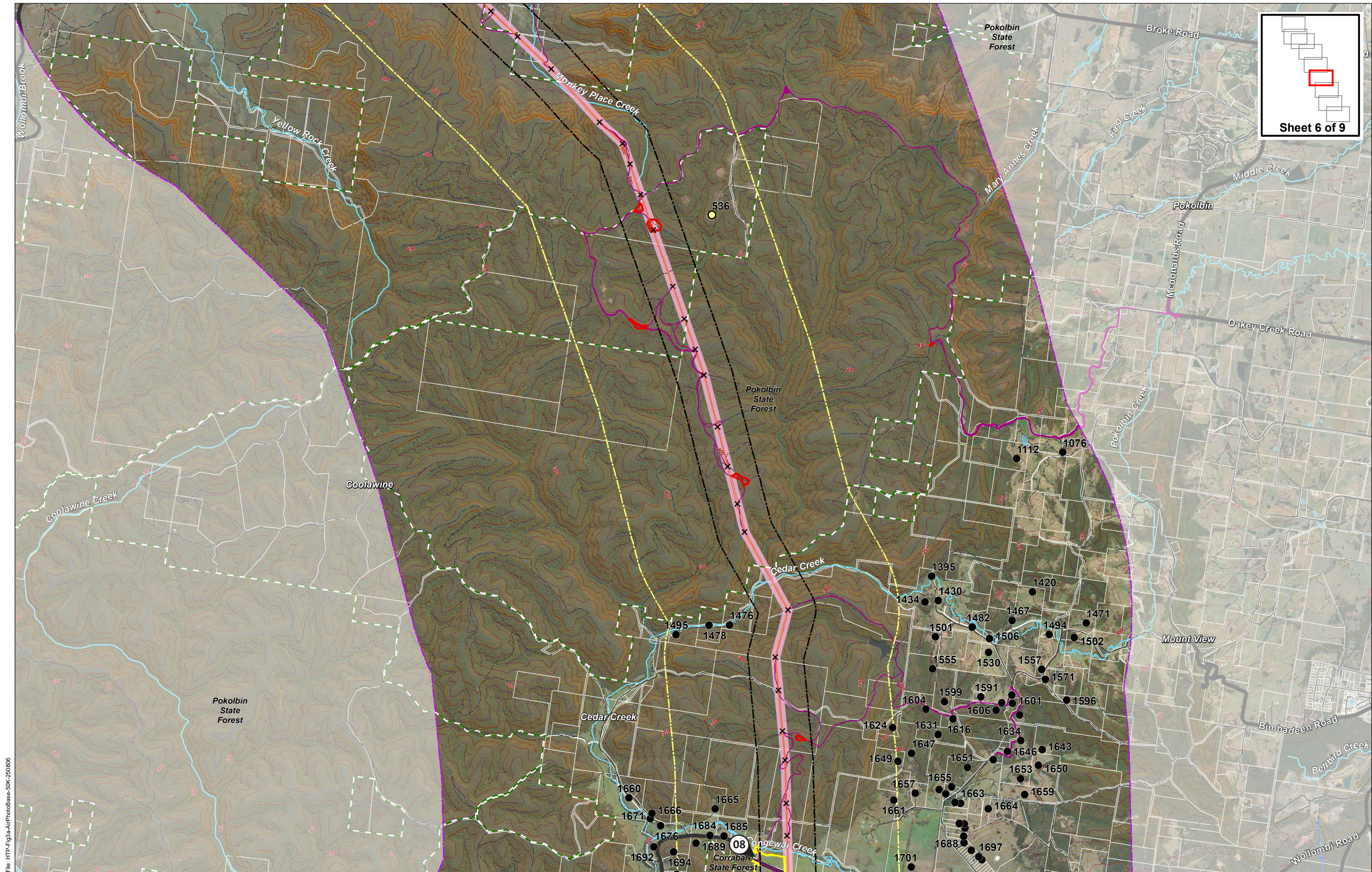
# Hunter Transmission Project

## Landscape and visual impact assessment

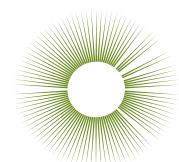
### Appendix F: Viewpoint location plan







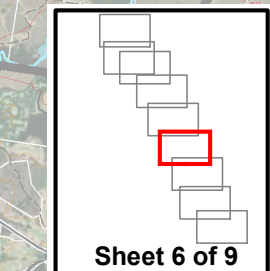
File: HTP-Fig3a-AirPhotoBase-50K-250906



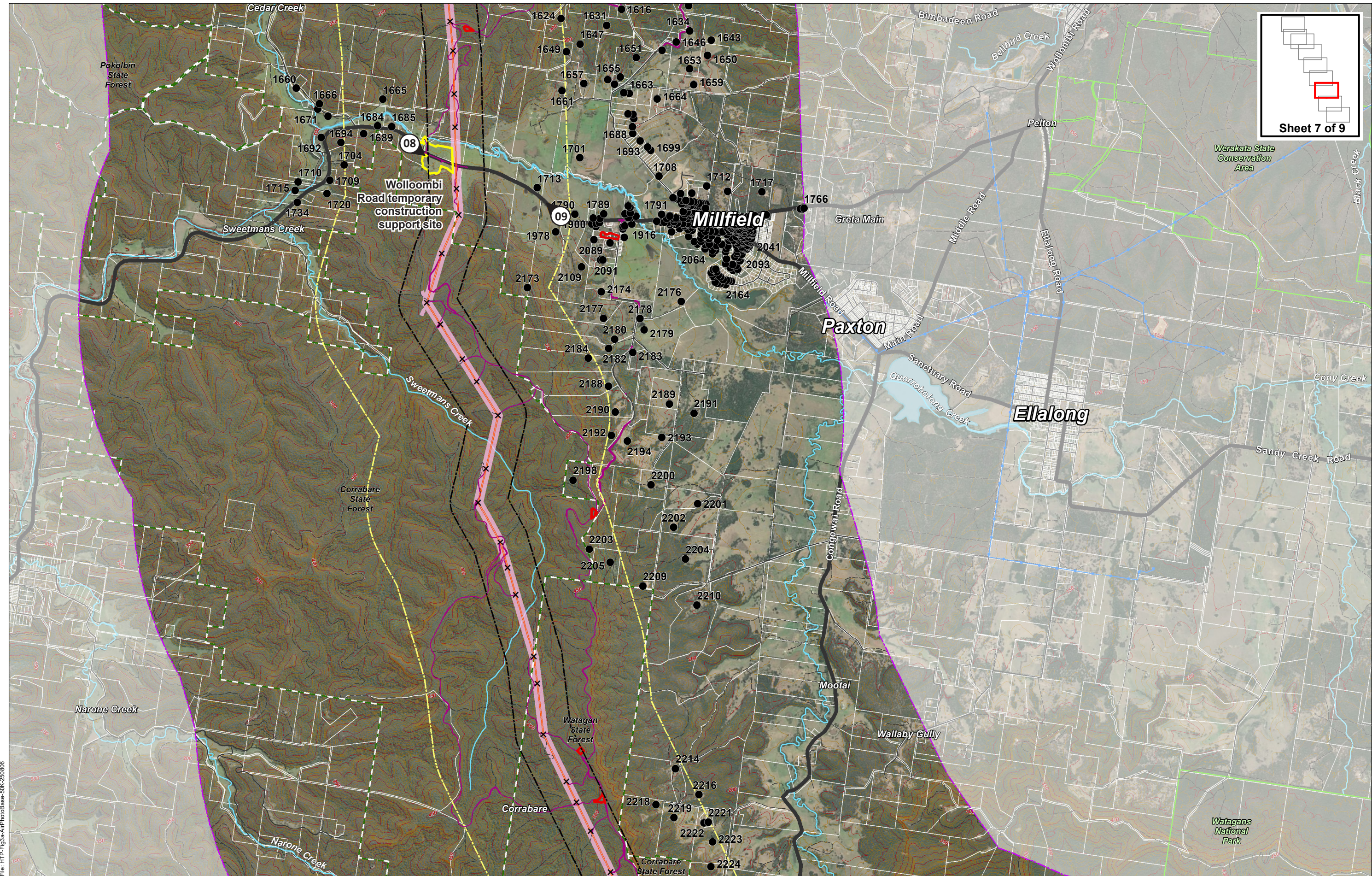
# Hunter Transmission Project

## Landscape and visual impact assessment

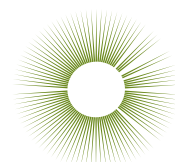
### Appendix F: Viewpoint location plan







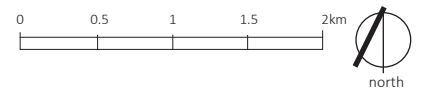
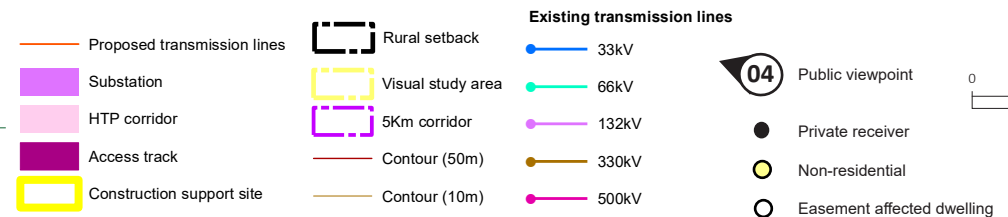
File: HTP-Fig3a-AirPhotoBase-50K-250.000



# Hunter Transmission Project

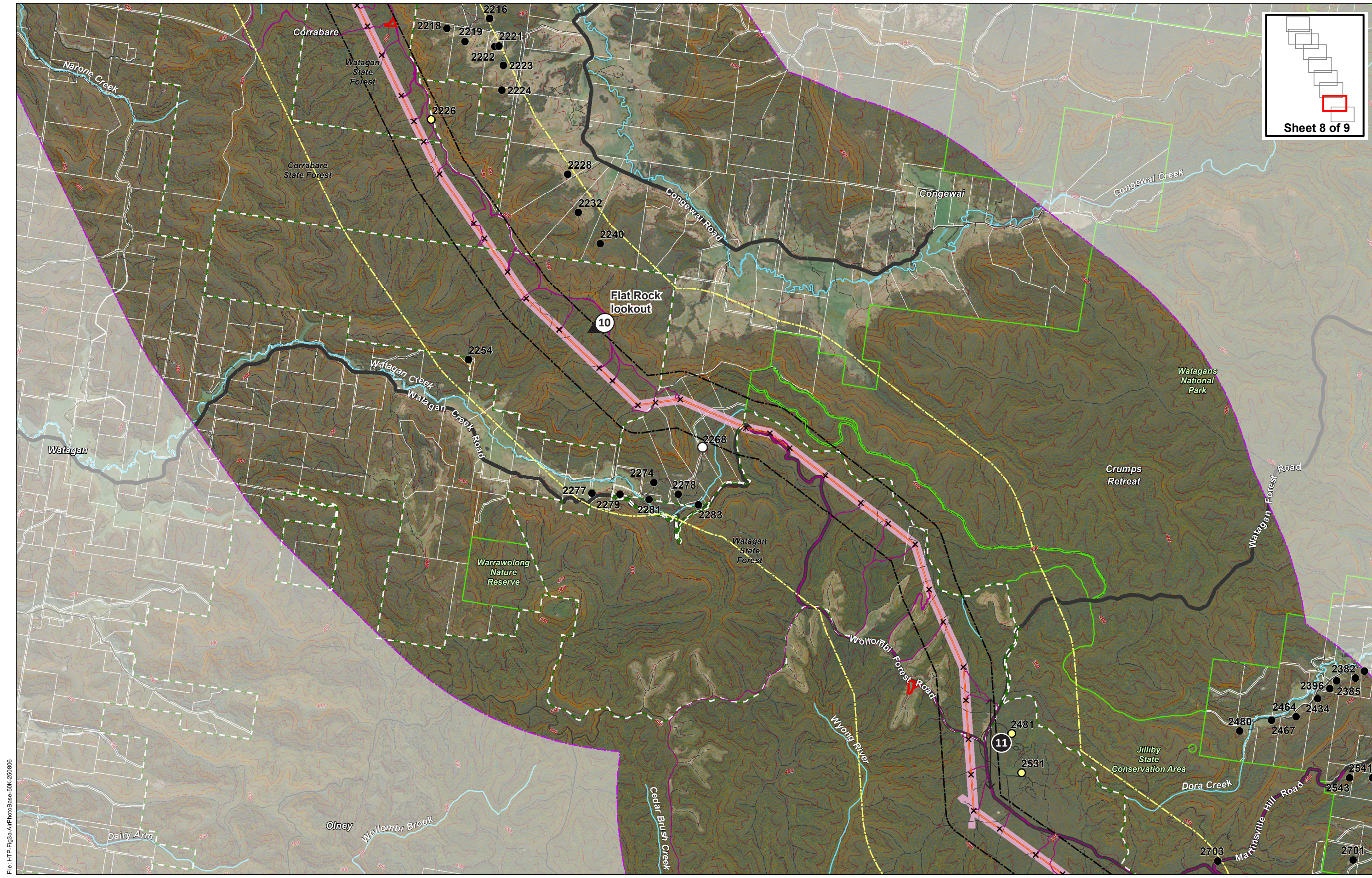
## Landscape and visual impact assessment

Appendix F: Viewpoint location plan

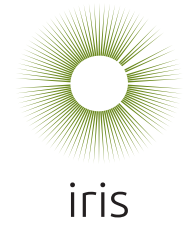


Date: July 2025 F-7





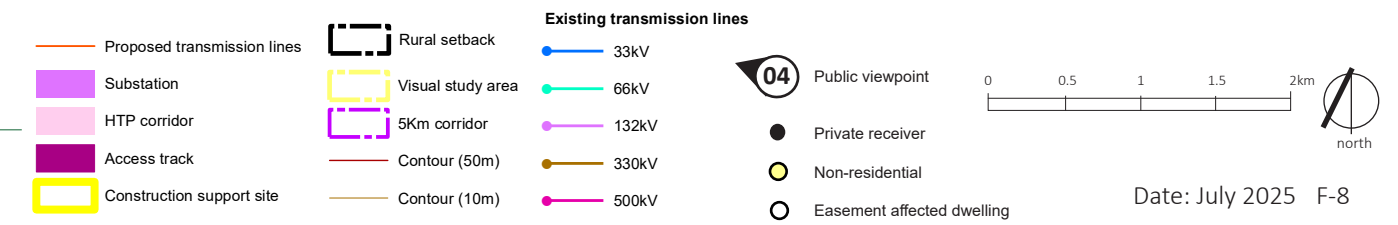
File: HTP-Fig3a-AirPhotoBase-50K-250906



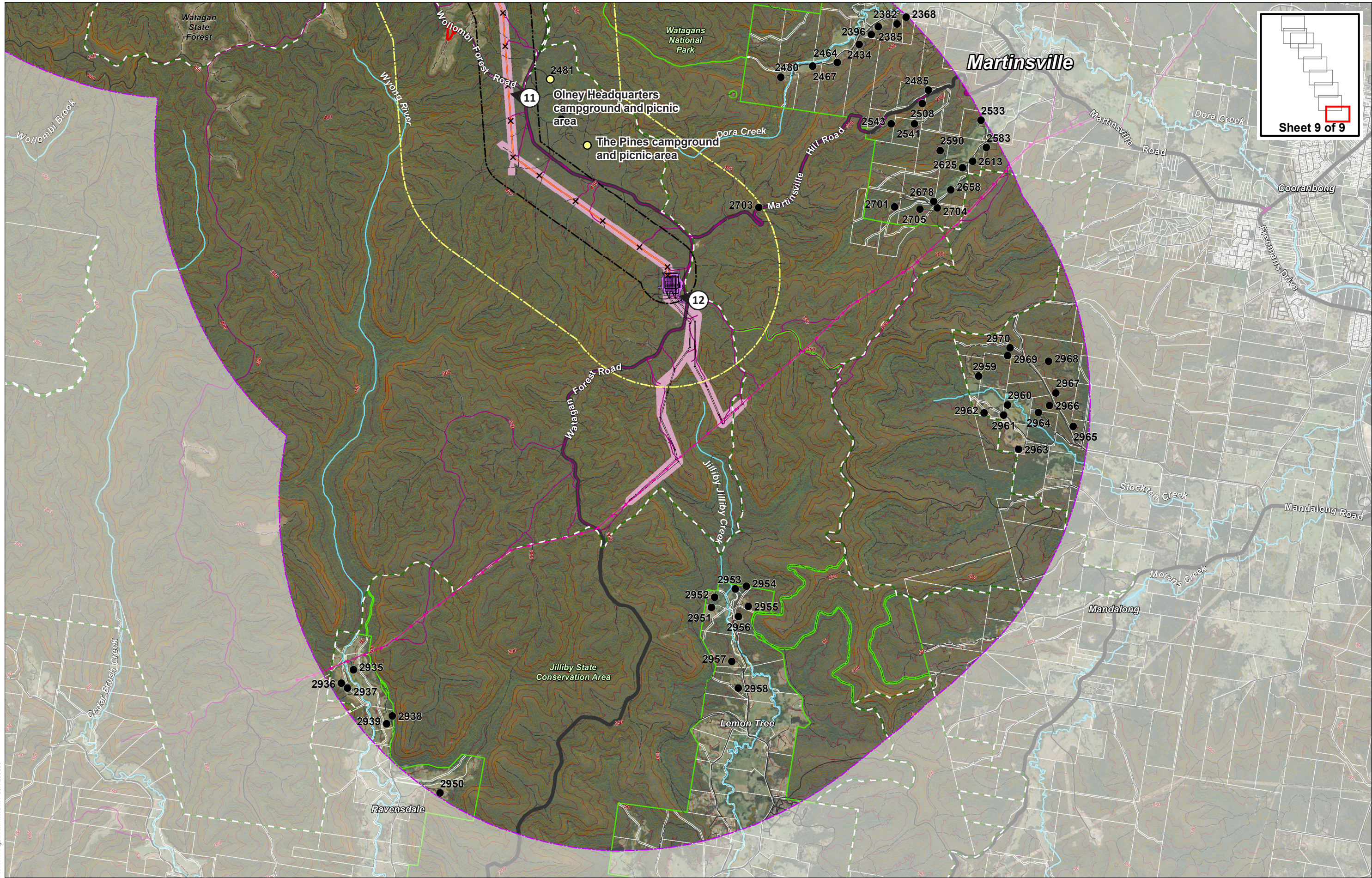
# Hunter Transmission Project

## Landscape and visual impact assessment

### Appendix F: Viewpoint location plan







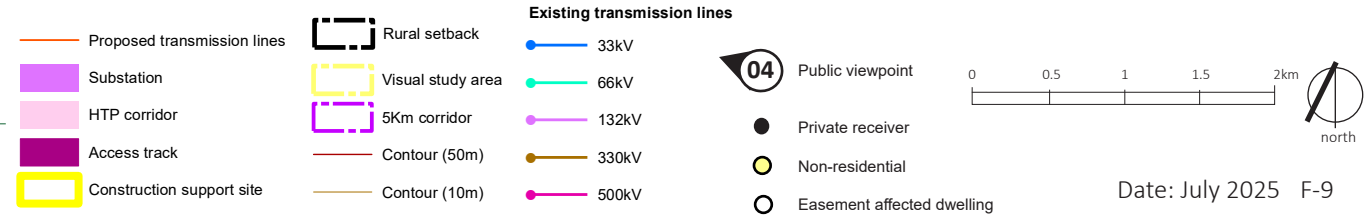
File: HTP-Fig3a-AirPhotoBase-50K-250000



# Hunter Transmission Project

## Landscape and visual impact assessment

### Appendix F: Viewpoint location plan





---

## Appendix G: Public viewpoint assessment

Key:

Distance to project	Measured from dwelling to nearest outer edge of the project transmission line corridor
Viewpoint type	Refer Table 3-9
Viewpoint sensitivity	Refer Table 3-9
Scenic quality	Refer Figure 3-12 and Table 3-11
Overall potential sensitivity	Refer to Table 3-12
Scenario	Bare earth render / Point cloud render
Occupied cells	Refer to Table 3-13
Magnitude rating	Refer to Table 3-13
Impact rating	Refer to Table 3-14

Summary of results:

No.	Location	Level of assessment undertaken	Viewpoint sensitivity	Scenic quality	Visual sensitivity	Occupied cells	Magnitude rating	Impact
01	New England Highway	Simple	Very low	Very low	Very low	2	Very low	Very low
02	Jerrys Plains	Simple	Low	Moderate	Low	2	Very low	Very low
03	Golden Highway	Simple	Low	Moderate	Low	4	Low	Low
04	Shearers Lane	Detailed	Very low	Low	Very low	8	Low	Very low
05	Hunter Valley Gliding Club	Detailed	Low	Low	Low	8	Low	Low
06	Putty Road	Detailed	Very low	Very low	Very low	35	High	Low
07	Cessnock Road	Detailed	Low	High	Moderate	31	High	Moderate
08	Wollombi Road (looking east)	Detailed	Low	Moderate	Low	12	Low	Low
09	Wollombi Road (looking west)	Simple	Low	Moderate	Low	0	Nil	None
10	Flat Rock Lookout	Intermediate	Low	High	Moderate	0	Nil	None
11	Onley Headquarters campground and picnic areas	Intermediate	Low	Low	Low	18	Moderate	Low
12	Watagan Forest Road	Detailed	Very low	Moderate	Very low	0	Nil	None

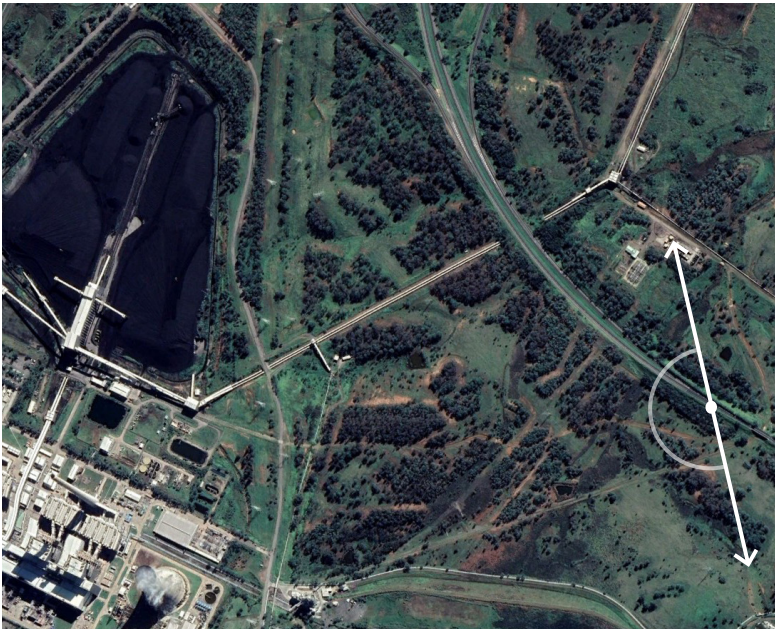


Viewpoint P01: New England Highway, Liddell



Simple viewpoint assessment:

Distance to project	Viewpoint type	Viewpoint sensitivity	Scenic quality	Visual sensitivity	Potential vertical cells	Potential magnitude	Potential impact rating
2651 metres	Highway	Very low	Very low	Very low	2	Very low	Very low



Viewpoint location plan



Viewpoint P02: Golden Highway, Jerrys Plains

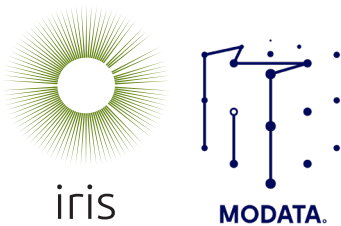


Simple viewpoint assessment:

Distance to project	Viewpoint type	Viewpoint sensitivity	Scenic quality	Visual sensitivity	Potential vertical cells	Potential magnitude	Potential impact rating
2880 metres	Scenic route	Low	Moderate	Low	2	Very low	Very low



Viewpoint location plan





Viewpoint P03: Golden Highway, Lemington



Simple viewpoint assessment:

Distance to project	Viewpoint type	Viewpoint sensitivity	Scenic quality	Visual sensitivity	Potential vertical cells	Potential magnitude	Potential impact rating
1490 metres	Scenic route	Low	Moderate	Low	4	Low	Low

Viewpoint location plan





# Viewpoint P04: Shearers Lane, Maison Dieu

Point cloud generated image including indicative transmission structure locations (landform - grey, trees - green, dark blue - buildings, transmission structures - red)



Point cloud generated image including indicative transmission structure locations (red in view, green out of view), magnitude tool overlay and occupied cell count



### Detailed viewpoint assessment:

Distance to project	Viewpoint type	Viewpoint sensitivity	Scenic quality	Visual sensitivity	Occupied cells	Magnitude rating	Impact rating
725 metres	Unsealed road	Very low	Moderate	Low	8	Low	Very low

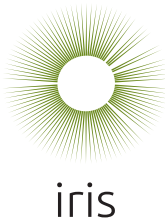
### Scenic quality discussion

View across cleared rural land on flat to gently undulating land on a bend in the Hunter River. There are scattered trees across the fields and in the vicinity of scattered rural dwellings. The view includes several farm sheds and fencing. The foreground landscape has an open, rural character.

In the middle ground is a view to mining land, including large constructed bunds that are in the process of being revegetated. There are no unique or prominent landscape features in the vicinity, however, there would be distant views, beyond the mining areas, to distant vegetated and rural hills. Although this road is located near to the Hunter River, the river is not visible given the flat terrain and distance.

The road is located in LCZ 4 Hunter River (Maison Dieu) rural valley. The landscape character assessment of LCZ 4 did not identify any landscape designations or protections within these areas.

### Viewpoint location plan:



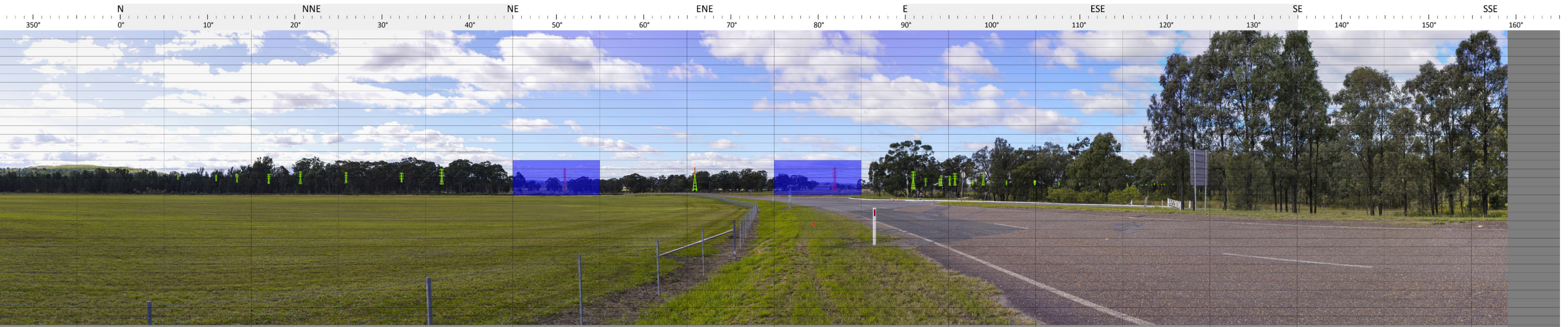


# Viewpoint P05: Hunter Valley Gliding Club, Comleroi Rd, Warkworth

Existing view - 180 degree panorama



Photomontage - including indicative transmission structure locations



Detailed viewpoint assessment:

Distance to project	Viewpoint type	Viewpoint sensitivity	Scenic quality	Visual sensitivity	Occupied cells	Magnitude rating	Impact rating
334 metres	Recreation area	Low	Low	Low	8	Low	Low

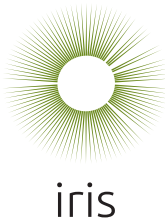
Scenic quality discussion

Foreground of flat landform enclosed by native vegetation in the middle ground. This view includes glimpses to elevated landform, associated with the nearby mining activity, including areas being revegetated.

Existing transmission lines are visible in the middle ground, through the existing gap in the mature trees. There are no unique or prominent landscape features in the vicinity.

This facility is located in LCZ 1 Energy and Mining. The landscape character assessment of LCZ 1 did not identify any landscape designations or protections within the area.

Viewpoint location plan:



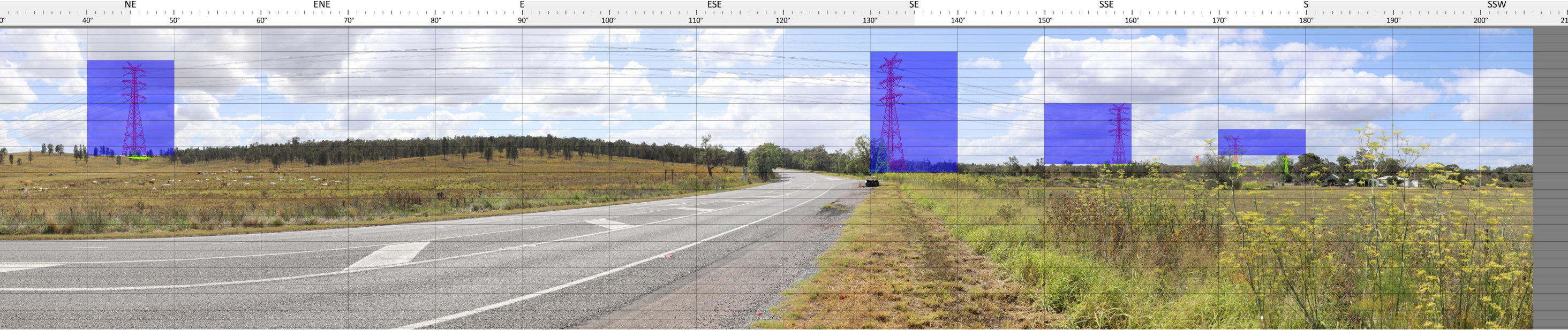


# Viewpoint P06: Putty Road, Mount Thorley

Photomontage - including indicative transmission structure locations shown in silhouette (red in view, green out of view)



Photomontage with project in silhouette (red in view, green out of view), magnitude tool overlay and occupied cell count



Detailed viewpoint assessment:

Distance to project	Viewpoint type	Viewpoint sensitivity	Scenic quality	Visual sensitivity	Occupied cells	Magnitude rating	Impact rating
295 metres	Local road	Very low	Low	Very low	35	High	Low

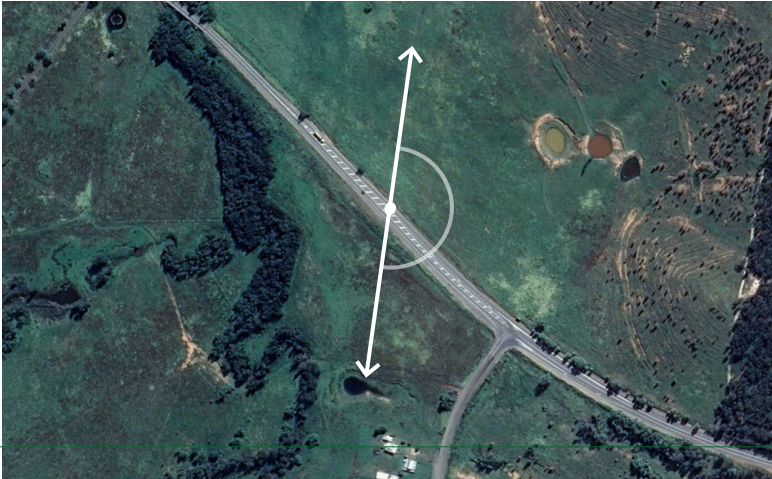
Scenic quality discussion

Putty Road passes through both mining and rural areas at Mt Thorley. The view includes both flat and undulating landform. The view is enclosed by vegetated hills and bushland. There are scattered dwellings, rural sheds and infrastructure including transmission lines, a railway line and a heavily trafficked road.

There are no unique or prominent landscape features in the vicinity.

This view is located in LCZ 4 Hunter River (Maison Dieu) Rural Valley. The landscape character assessment of LCZ 4 did not identify any landscape designations or protections within the area.

Viewpoint location plan:



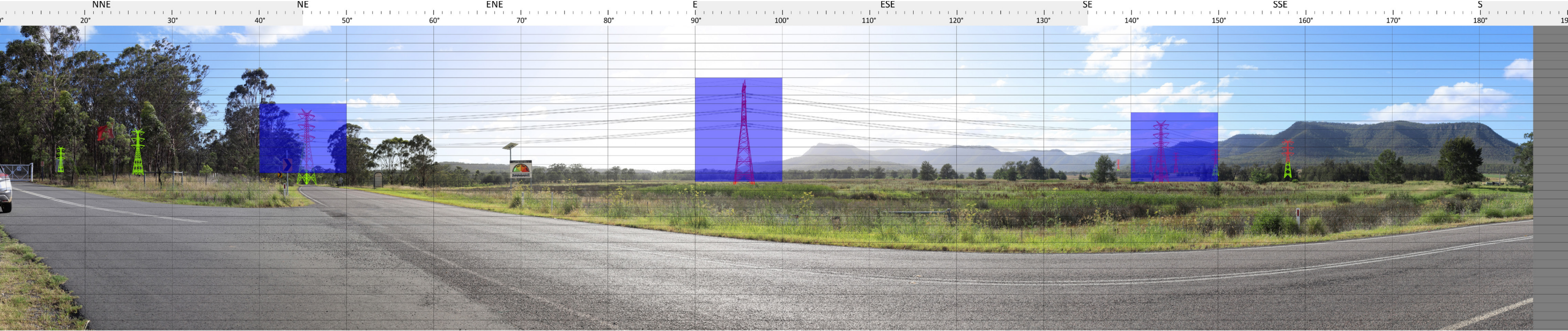


# Viewpoint P07: Cessnock Road, Broke

Photomontage - including indicative transmission structure locations shown in silhouette (red in view, green out of view)



Photomontage with project in silhouette (red in view, green out of view), magnitude tool overlay and occupied cell count



### Detailed viewpoint assessment:

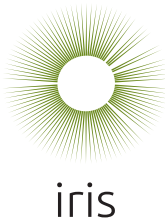
Distance to project	Viewpoint type	Viewpoint sensitivity	Scenic quality	Visual sensitivity	Occupied cells	Magnitude rating	Impact rating
410 metres	Local road	Low	High	Moderate	31	High	Moderate

### Scenic quality discussion

Cessnock Road connects two important vineyard areas (Hermitage Road and Broke-Fordwich) and is used by tourists visiting both wine precincts. Open views of the landscape are intermittent along this route, depending on direction of travel, the extent of tall vegetation within the road reserve, and orientation of the road.

In this location there is a broad, open view across the flat to gently undulating Wollombi Brook rural valley, in the foreground. The prominent and distinct ridges of the Broke Back Range in the background are a landscape feature of high scenic quality. The view toward the ranges is relatively unobstructed across agricultural pastures in this location. There are some native trees in the middle ground and rural dwellings and agricultural buildings are scattered across the landscape, often enclosed by trees and partly visible from the road. There is some scattered Road signage in the foreground and an existing transmission line in the distance which somewhat detract from the scenic quality of the view. To the east, the view is limited by dense bushland surrounding the Singleton Military Area.

### Viewpoint location plan:



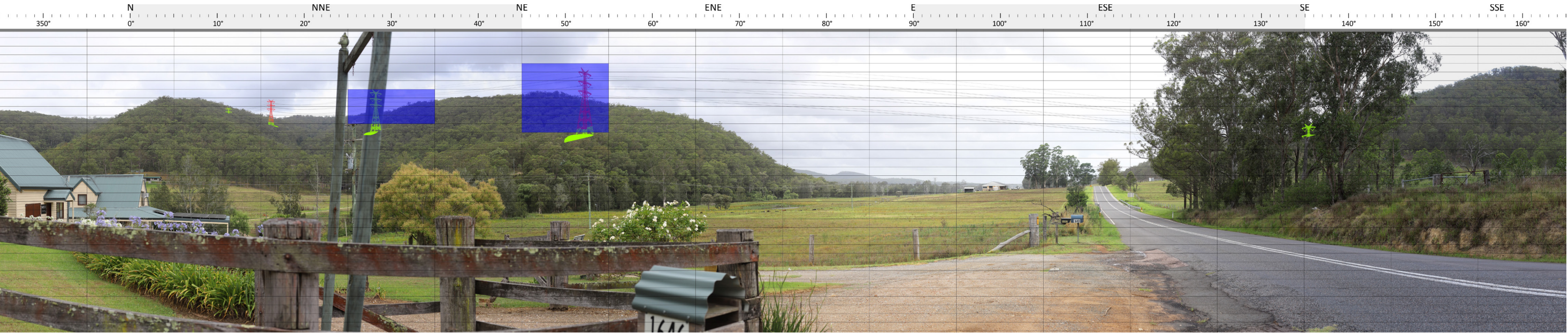


# Viewpoint P08: Wollombi Road, Millfield, view east

Photomontage - including indicative transmission structure locations



Photomontage with project in silhouette (red in view, green out of view), magnitude tool overlay and occupied cell count



Detailed viewpoint assessment:

Distance to project	Viewpoint type	Viewpoint sensitivity	Scenic quality	Visual sensitivity	Occupied cells	Magnitude rating	Impact rating
540 metres	Scenic route	Low	Moderate	Low	12	Low	Low

Scenic quality discussion

This section of Wollombi Road includes views along a narrow valley with undulating rural fields in adjacent to the road in the foreground, framed by vegetated hills. In the background there are glimpses to distant hills that are a part of the wider mountain range. There are rural homesteads and farm structures visible from the road, which is a narrow surfaced road that follows the natural undulations of the landform.

This view is located in LCZ 7 Wollombi Brook rural valley. There are no surrounding hillsides are within the

Viewpoint location plan:





Viewpoint P09: Wollombi Road, Millfield, view west



Simple viewpoint assessment:

Distance to project	Viewpoint type	Viewpoint sensitivity	Scenic quality	Visual sensitivity	Potential vertical degrees	Potential magnitude	Potential impact rating
2015 metres	Scenic route	Low	Moderate	Low	3	Very low	Very low

Viewpoint location plan:



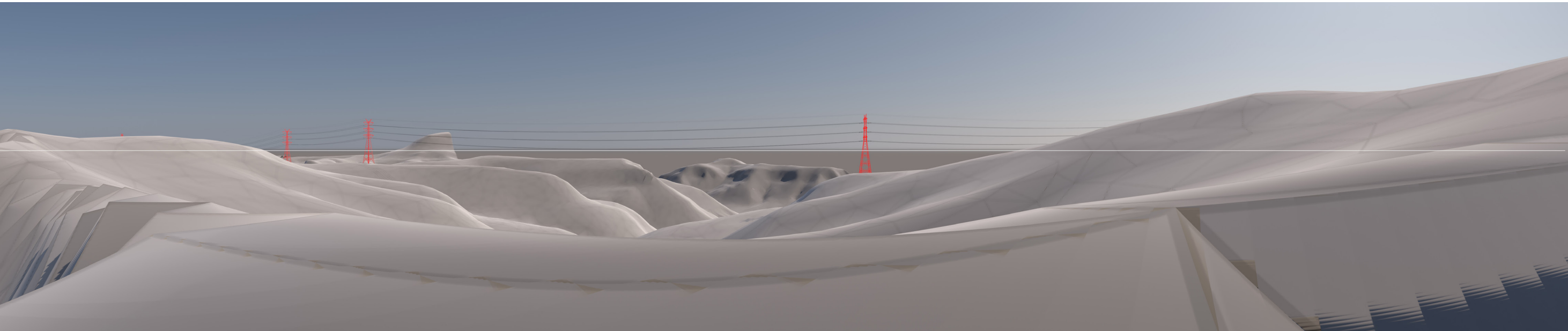


# Viewpoint P10: Flat Rock Lookout, Watagan

Photomontage - including indicative transmission structure locations shown in silhouette (red in view, green out of view)



Photomontage with project in silhouette (red in view, green out of view), magnitude tool overlay and occupied cell count



Intermediate viewpoint assessment:

Distance to project	Viewpoint type	Viewpoint sensitivity	Scenic quality	Visual sensitivity	Occupied cells	Potential magnitude	Potential impact
820 metres	Lookout on a regional trail	Low	Moderate	Low	0	Nil	None

Scenic quality discussion

Elevated view to dense bushland of the State Forest from a natural rock outcrop. Flat Rock is an impressive rock formation offering expansive views northeast, away from the HTP project. The landform is varied, but out of view as the landscape is densely vegetated in the view to the south east. Apart from the unsealed track and a Lookout location signage, there is no evidence of built development in this location.

Viewpoint location plan:



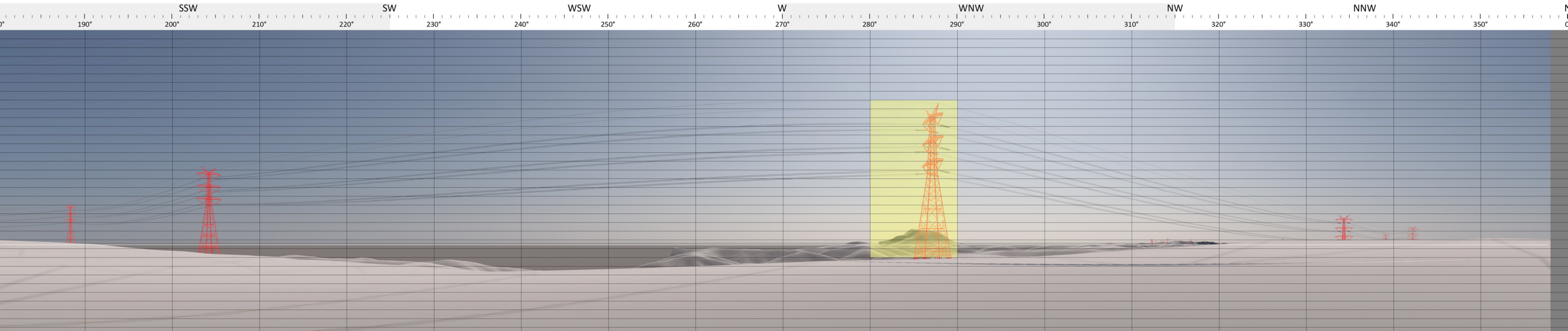


# Viewpoint P11: Onley Headquarters Campground and picnic area

Photomontage - including indicative transmission structure locations shown in silhouette (red in view, green out of view)



Photomontage with project in silhouette (yellow shading highlight tower that would be in view), magnitude tool overlay and occupied cell count



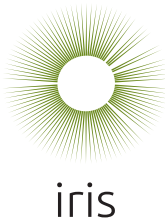
Intermediate viewpoint assessment:

Distance to project	Viewpoint type	Viewpoint sensitivity	Scenic quality	Visual sensitivity	Potential vertical cells	Potential magnitude	Potential impact
365 metres	Local road / entry to campground	Very low	Moderate	Very low	18	Moderate	Low

Scenic quality discussion

View to dense bushland within the State Forest from the entry to a camp ground. The landform is hilly and undulating, but mostly out of view as the landscape is densely vegetated. Apart from the unsealed track and a campground location signage, there is no evidence of built development in this view. Behind the viewer is a cleared area with small buildings and picnic shelters to support camping and vehicle parking. There is evidence of cleared vegetation in the middle ground and forestry vehicles would be seen using this access road.

Viewpoint location plan:





# Viewpoint P10: Watagan Forest Road, Onley

Photomontage - including indicative transmission structure locations shown in silhouette (red in view, green out of view)



Photomontage with project in silhouette (red in view, green out of view), magnitude tool overlay and occupied cell count



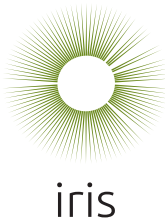
### Detailed viewpoint assessment:

Distance to project	Viewpoint type	Viewpoint sensitivity	Scenic quality	Visual sensitivity	Occupied cells	Magnitude rating	Impact rating
235 metres	Unsealed road	Very low	Moderate	Very low	0	Nil	None

### Scenic quality discussion

View to dense bushland within the State Forest from an unsealed forestry road. The landform is undulating, but mostly out of view as the landscape is densely vegetated. Apart from the track and some directional signage, there is no evidence of built development in this view. There is a small cleared track in the middle ground and forestry vehicles would be seen using this access road and other tracks intermittently.

### Viewpoint location plan:





---

## Appendix H:

### Intermediate viewpoint assessment



Summary of results:

Key:

Distance to project	Measured from dwelling to nearest outer edge of the project transmission line corridor
Viewpoint type	Refer Table 3-9
Viewpoint sensitivity	Refer Table 3-9
Scenic quality	Refer Figure 3-6 and Table 3-11
Overall potential sensitivity	Refer to Table 3-12
Occupied cells	Refer to Table 3-8
Magnitude rating	Refer to Table 3-8
Impact rating	Refer to Table 3-13

No.	Location	Viewpoint sensitivity	Scenic quality	Visual sensitivity	Occupied cells	Magnitude rating	Impact
65	956b Maison Dieu Road, Maison Dieu	Moderate	Moderate	Moderate	12	Low	Low
72	20 Shearers Lane, Maison Dieu	Moderate	Moderate	Moderate	12	Low	Low
92	50 Shearers Lane, Maison Dieu	Moderate	Moderate	Moderate	17	Moderate	Moderate
132	318 Dights Crossing Road, Maison Dieu	Moderate	Moderate	Moderate	12	Low	Low
163	133 Long Point Road East, Long Point	Moderate	Moderate	Moderate	0	None	None
164	131 Long Point Road East, Long Point	Moderate	Moderate	Moderate	0	None	None
166	121 Long Point Road East, Long Point	Moderate	Moderate	Moderate	8	Low	Low
168	99 Long Point Road East, Long Point	Moderate	Moderate	Moderate	4	Very low	Low
170	83 Long Point Road East, Gouldsville	Moderate	Moderate	Moderate	14	Low	Low
173	66 Long Point Road East, Gouldsville	Moderate	Moderate	Moderate	25	Moderate	Moderate
229	535c Hambledon Hill Road, Hambledon Hill	Moderate	Moderate	Moderate	14	Low	Low
232	609a Hambledon Hill Road, Hambledon Hill	Moderate	Moderate	Moderate	21	Moderate	Moderate
237	609 Hambledon Hill Road, Hambledon Hill	Moderate	Moderate	Moderate	14	Low	Low
238	609c Hambledon Hill Road, Hambledon Hill	Moderate	Moderate	Moderate	31	High	Moderate
251	'Abbey House' 478 Putty Road, Mt Thorley	High	Moderate	High	26	High	Moderate
264	984 Putty Road, Mount Thorley	Moderate	Moderate	Moderate	0	None	None
270	984 Putty Road, Mount Thorley	Moderate	Moderate	Moderate	0	None	None
277	896 Putty Road, Mt Thorley	Moderate	Moderate	Moderate	39	Very high	High
301	887 Putty Road, Mt Thorley	Moderate	Moderate	Moderate	30	High	Moderate
463	385 Cessnock Road, Broke	Moderate	High	High	8	Low	Moderate
465	367 Cessnock Road, Broke	Moderate	High	High	14	Low	Moderate
466	395 Cessnock Road, Broke	Moderate	High	High	14	Low	Moderate
467	368 Cessnock Road, Broke	Moderate	High	High	19	Moderate	Moderate
471	118 Oakley Lane, Broke	Low	Moderate	Low	31	High	High
472	36 Oakley Lane, Broke	Moderate	Moderate	Moderate	27	High	High
1478	436 Cedar Creek Road, Cedar Creek	Moderate	Moderate	Moderate	4	Very low	Low
1661	83 Lewis Road, Millfield	Moderate	Moderate	Moderate	0	None	None
1665	1726 Wollombi Road, Cedar Creek	Moderate	Moderate	Moderate	0	None	None
1679	83 Lewis Road, Millfield	Moderate	Moderate	Moderate	8	Low	Low
1684	Wollombi Road, Cedar Creek	Moderate	Moderate	Moderate	5	Very low	Low
1689	1739 Wollombi Road, Millfield	Moderate	Moderate	Moderate	8	Low	Low
1978	25 Wollombi Road, Millfield	Moderate	Moderate	Moderate	0	None	None



Hunter Transmission Project  
Landscape and visual impact assessment



Key:

Distance to project	Measured from dwelling to nearest outer edge of the project transmission line corridor
Viewpoint type	Refer Table 3-9
Viewpoint sensitivity	Refer Table 3-9
Scenic quality	Refer Figure 3-6 and Table 3-11
Overall potential sensitivity	Refer to Table 3-12
Occupied cells	Refer to Table 3-8
Magnitude rating	Refer to Table 3-8
Impact rating	Refer to Table 3-13

Summary of results:

No.	Location	Viewpoint sensitivity	Scenic quality	Visual sensitivity	Occupied cells	Magnitude rating	Impact
2037	1469 Wollombi Road, Millfield	Moderate	Moderate	Moderate	8	Low	Low
2184	52 Millfield Road, Millfield	Moderate	Moderate	Moderate	5	Very low	Low
2198	232 Millfield Road, Millfield	Moderate	Moderate	Moderate	8	Low	Low
2214	168 Eglinford Lane, Congewai	Moderate	Moderate	Moderate	0	None	None
2224	Eglinford Lane, Congewai	Moderate	Moderate	Moderate	0	None	None
2228	940 Eglinford Lane, Congewai	Moderate	Moderate	Moderate	0	None	None
2277	1713 Watagan Creek Road, Laguna	Moderate	Moderate	Moderate	0	None	None
2279	1753 Watagan Creek Road, Laguna	Moderate	Moderate	Moderate	0	None	None
2920	887 Putty Road, Mount Thorley (cabin)	Moderate	Moderate	Moderate	23	Moderate	Moderate
2923	41 Trefolly Road, Wylies Flat	Moderate	Moderate	Moderate	4	Very low	Low
1685b	'Clark's Slab House' 1726 Wollombi Road, Cedar Creek	High	Moderate	High	6	Very low	Low
2926	'Hambledon Hill' 535C Hambledon Hill Road, Hambledon Hill	High	Moderate	High	14	Low	Moderate
2925	535C Hambledon Hill Road, Hambledon Hill	Moderate	Moderate	Moderate	22	Moderate	Moderate
2929	16 Long Point Road East, Gouldsville	Moderate	Moderate	Moderate	39	High	High

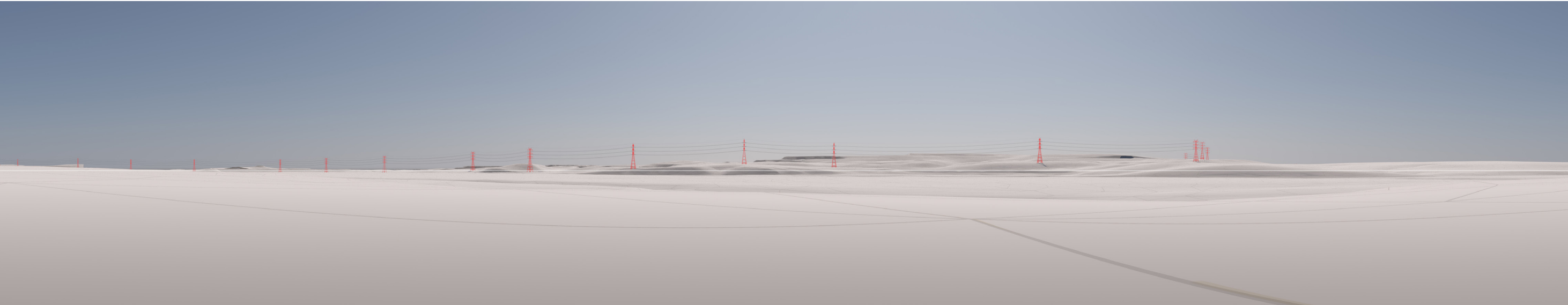


Hunter Transmission Project  
Landscape and visual impact assessment

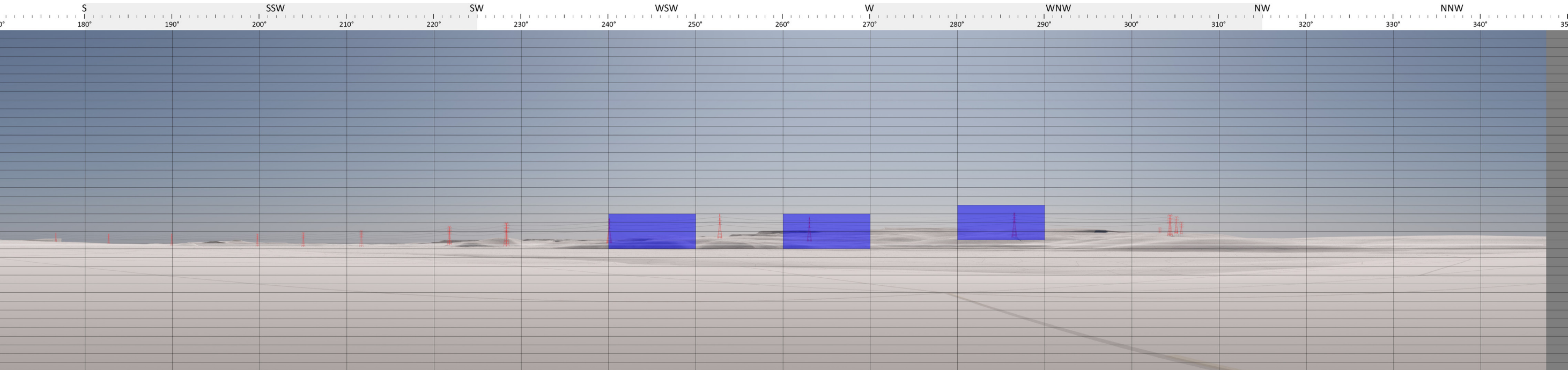


# HTP ID65: 956B Maison Dieu Road, Maison Dieu

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

Magnitude

Maximum tower height	85 metres
Occupied cells	12 cells
Potential magnitude	Low

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Low

Viewpoint location



## Hunter Transmission Project

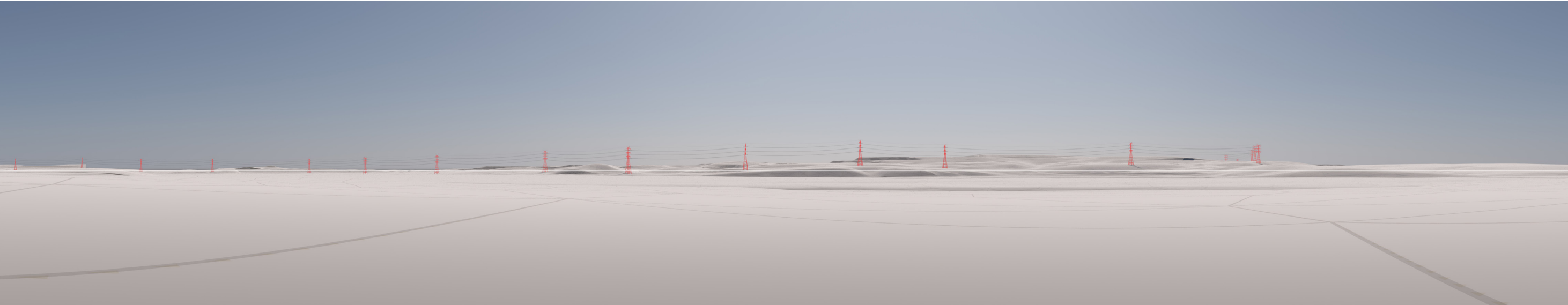
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

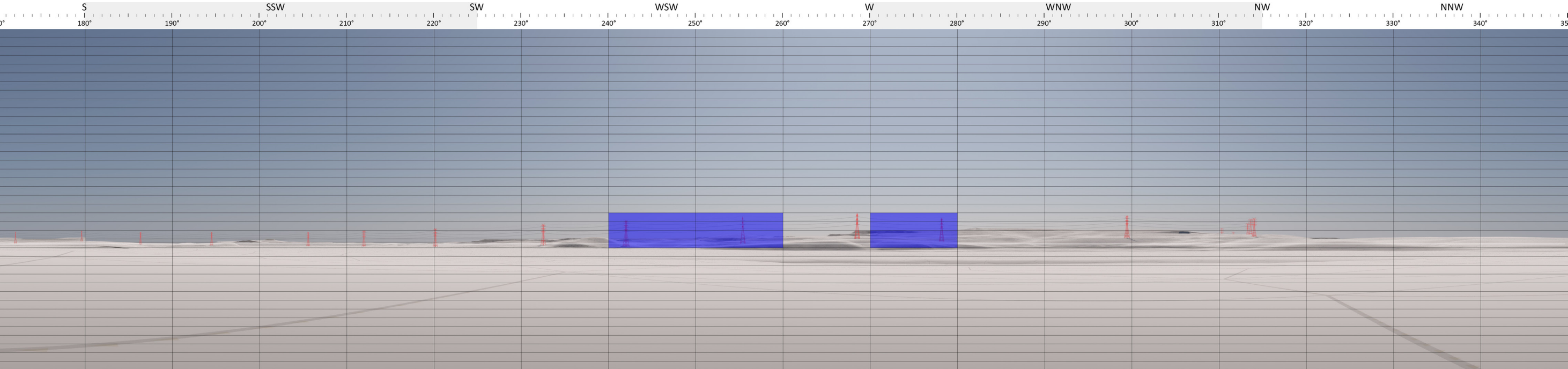


# HTP ID72: 20 Shearers Lane, Maison Dieu

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

### Magnitude

Maximum tower height	85 metres
Occupied cells	12 cells
Potential magnitude	Low

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Low

### Viewpoint location



## Hunter Transmission Project

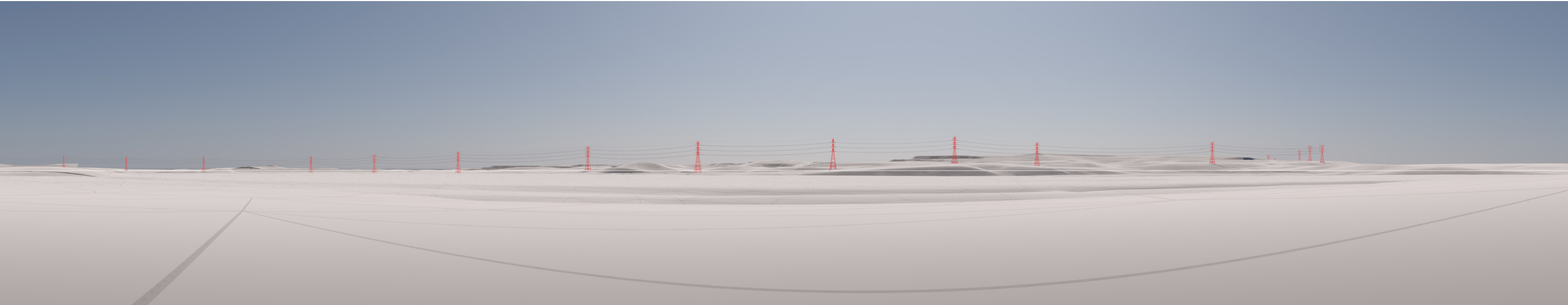
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

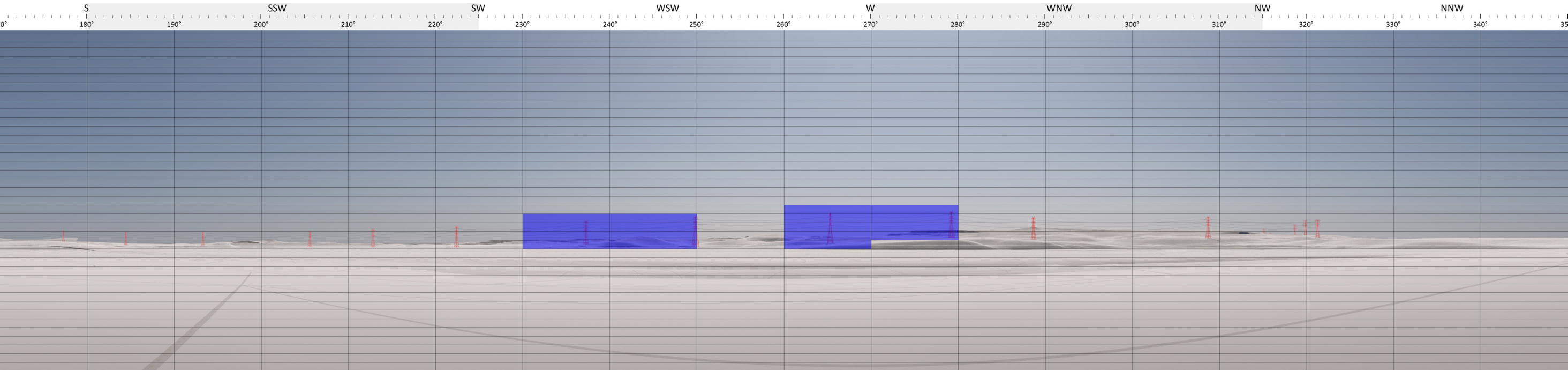


# HTP ID92: 50 Shearers Lane, Maison Dieu

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

### Magnitude

Maximum tower height	85 metres
Occupied cells	17 cells
Potential magnitude	Moderate

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Moderate

### Viewpoint location



## Hunter Transmission Project

Landscape and visual impact assessment

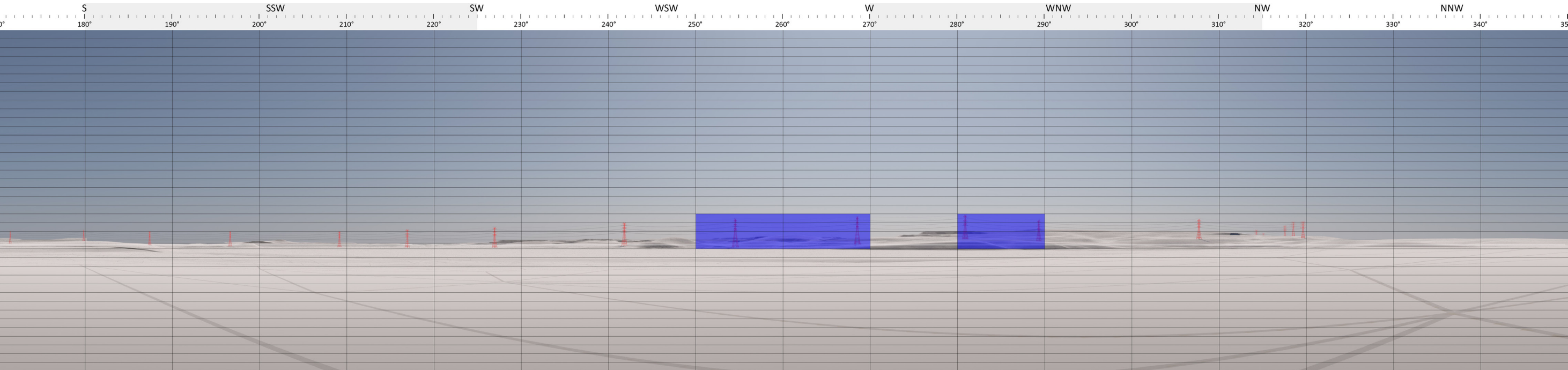


# HTP ID95: 20 Shearers Lane, Maison Dieu

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

### Magnitude

Maximum tower height	85 metres
Occupied cells	12 cells
Potential magnitude	Low

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Low

### Viewpoint location



## Hunter Transmission Project

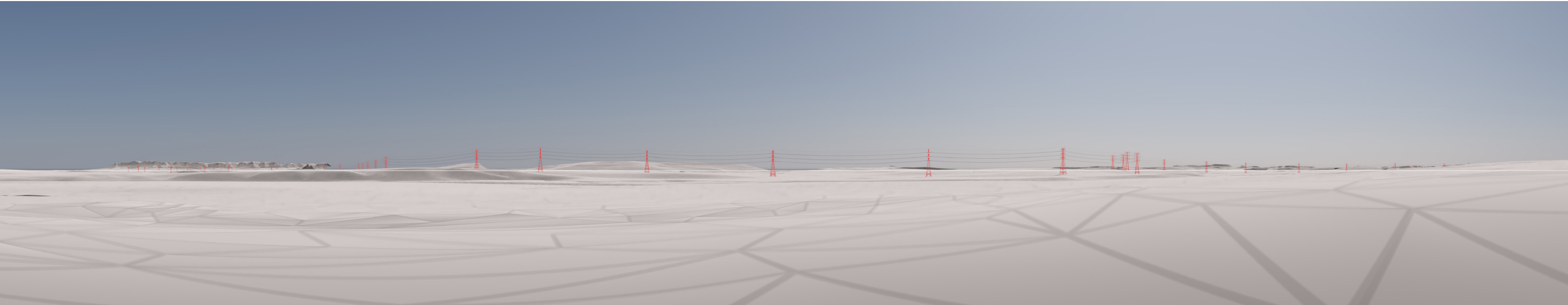
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

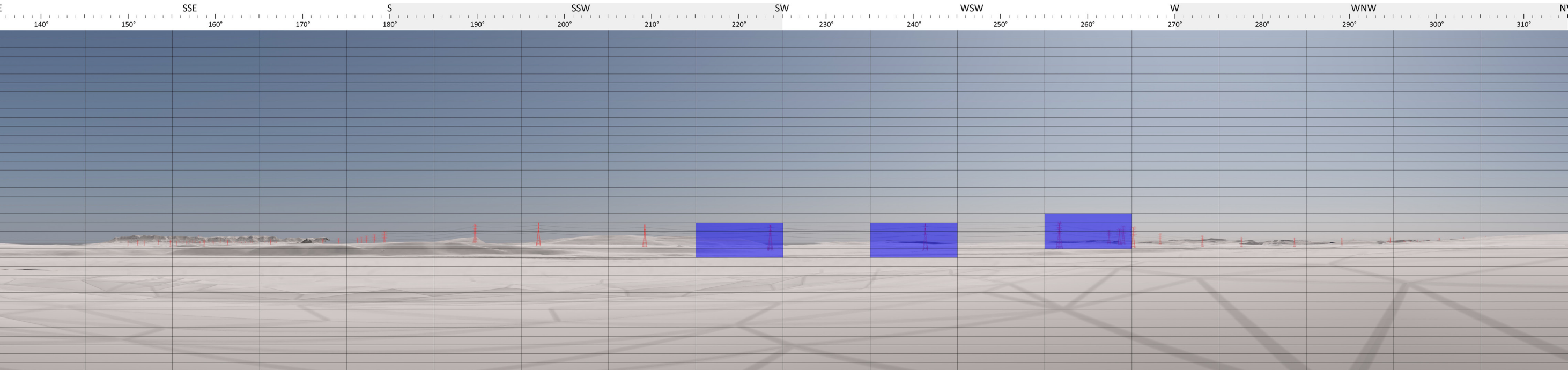


# HTP ID132: 318 Dights Crossing Road, Maison Dieu

Bare earth render



## Magnitude analysis



## Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

## Magnitude

Maximum tower height	85 metres
Occupied cells	12 cells
Potential magnitude	Low

## Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Low

## Viewpoint location



## Hunter Transmission Project

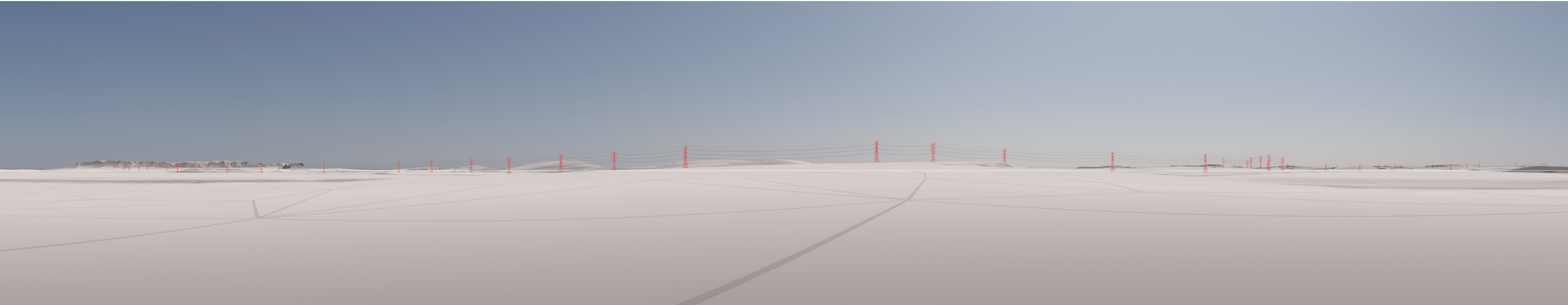
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

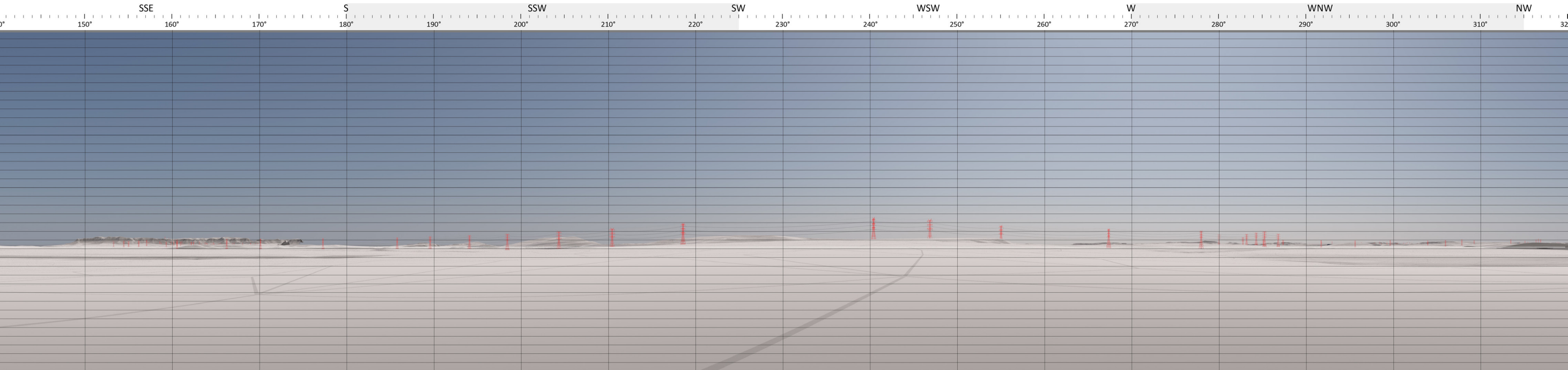


# HTP ID163: 133 Long Point Road East, Long Point

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

### Magnitude

Maximum tower height	85 metres
Occupied cells	0 cells
Potential magnitude	Nil

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	No impact

### Viewpoint location



## Hunter Transmission Project

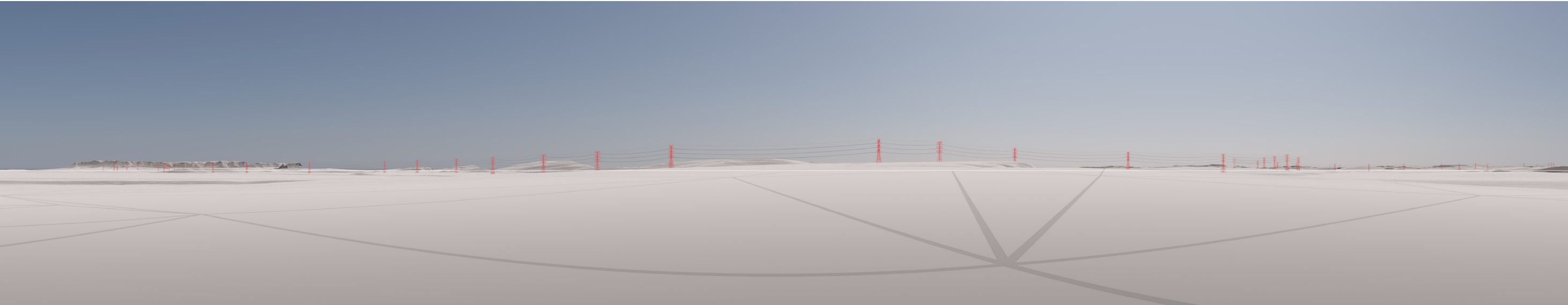
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

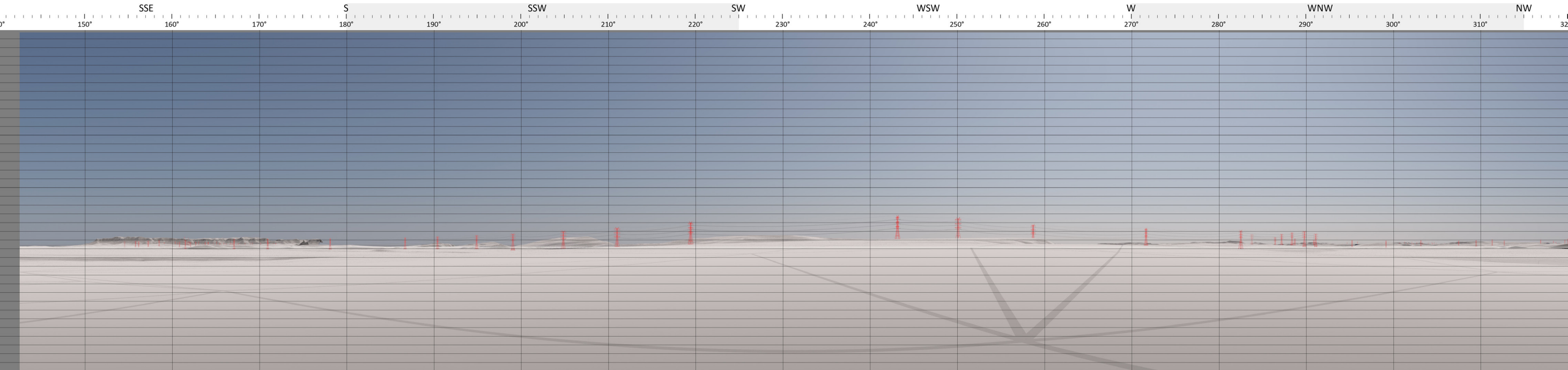


# HTP ID164: 131 Long Point Road East, Long Point

Bare earth render



## Magnitude analysis



## Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

## Magnitude

Maximum tower height	85 metres
Occupied cells	0 cells
Potential magnitude	None

## Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	No impact

## Viewpoint location



## Hunter Transmission Project

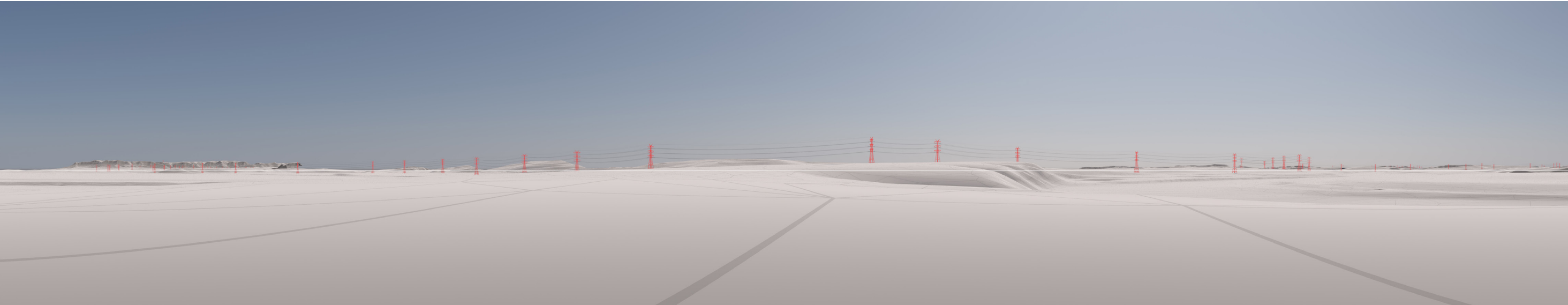
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

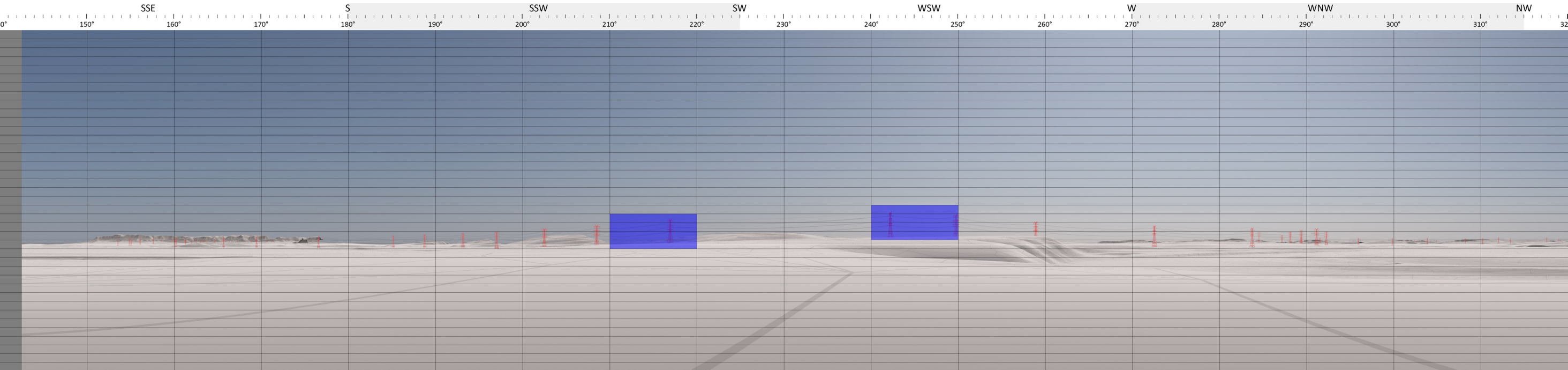


# HTP ID166: 121 Long Point Road East, Long Point

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

### Magnitude

Maximum tower height	85 metres
Occupied cells	8 cells
Potential magnitude	Low

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Low

### Viewpoint location



## Hunter Transmission Project

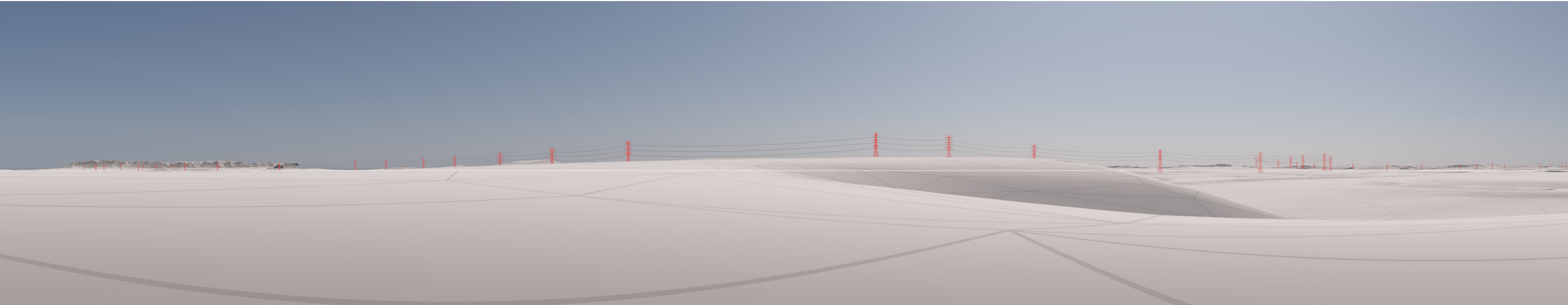
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

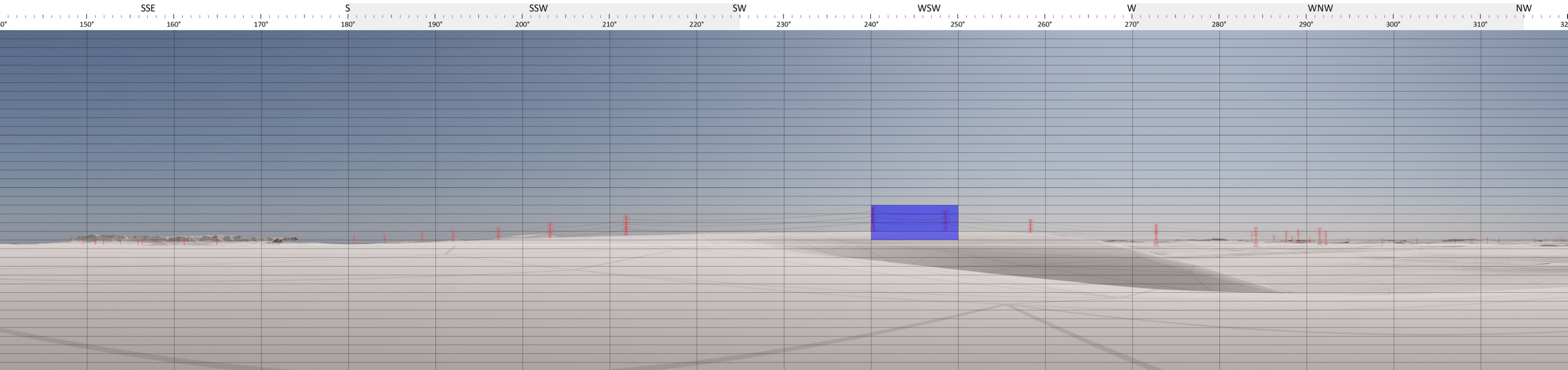


# HTP ID168: 99 Long Point Road East, Long Point

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

### Magnitude

Maximum tower height	85 metres
Occupied cells	4 cells
Potential magnitude	Very low

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Low

### Viewpoint location



## Hunter Transmission Project

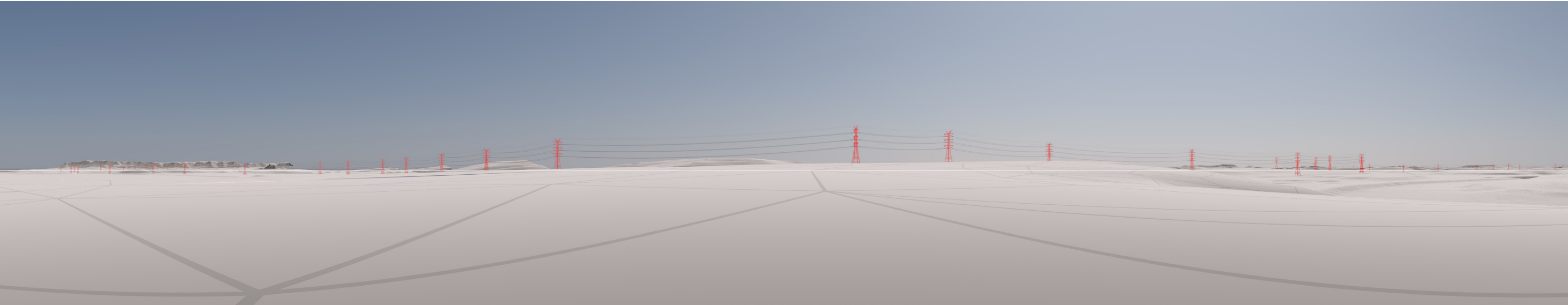
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

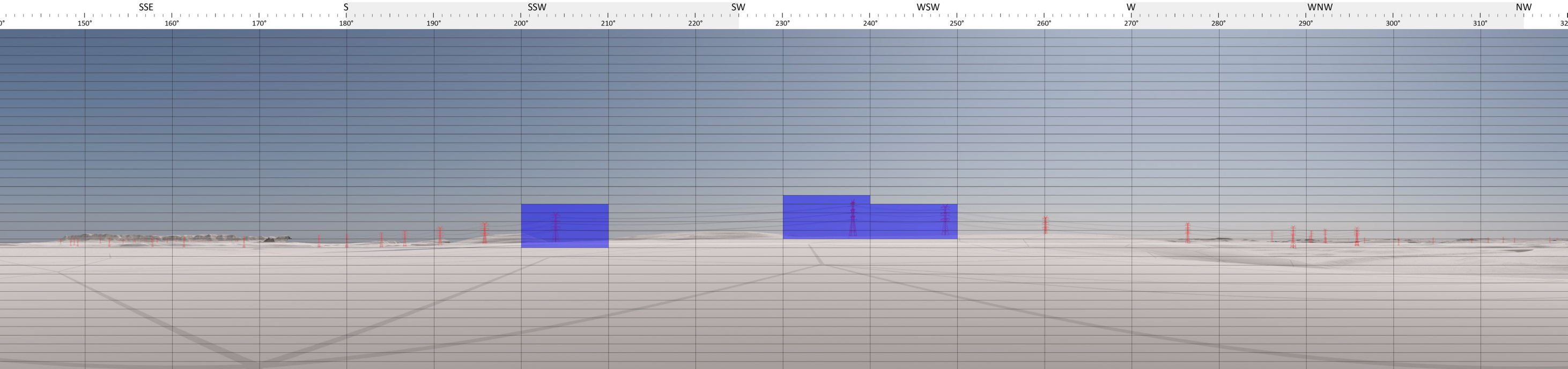


# HTP ID170: 83 Long Point Road East, Gouldsville

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

Magnitude

Maximum tower height	85 metres
Occupied cells	14 cells
Potential magnitude	Low

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Low

Viewpoint location



## Hunter Transmission Project

Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

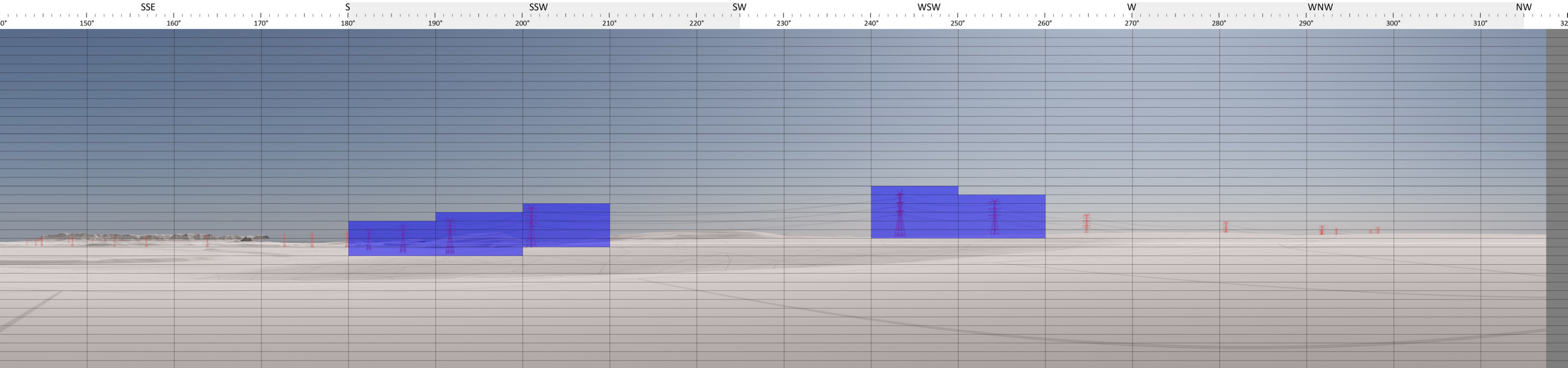


# HTP ID173: 66 Long Point Road East, Gouldsville

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

Magnitude

Maximum tower height	85 metres
Occupied cells	25 cells
Potential magnitude	Moderate

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Moderate

Viewpoint location



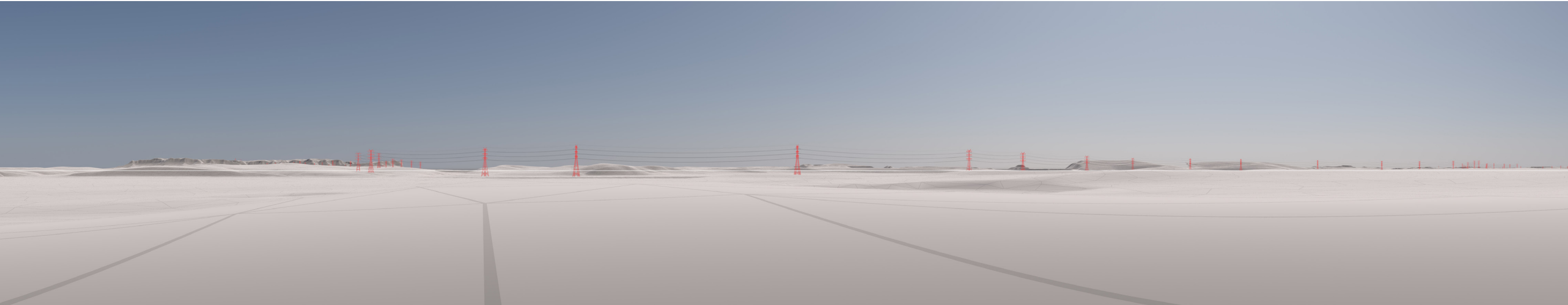
## Hunter Transmission Project

Landscape and visual impact assessment

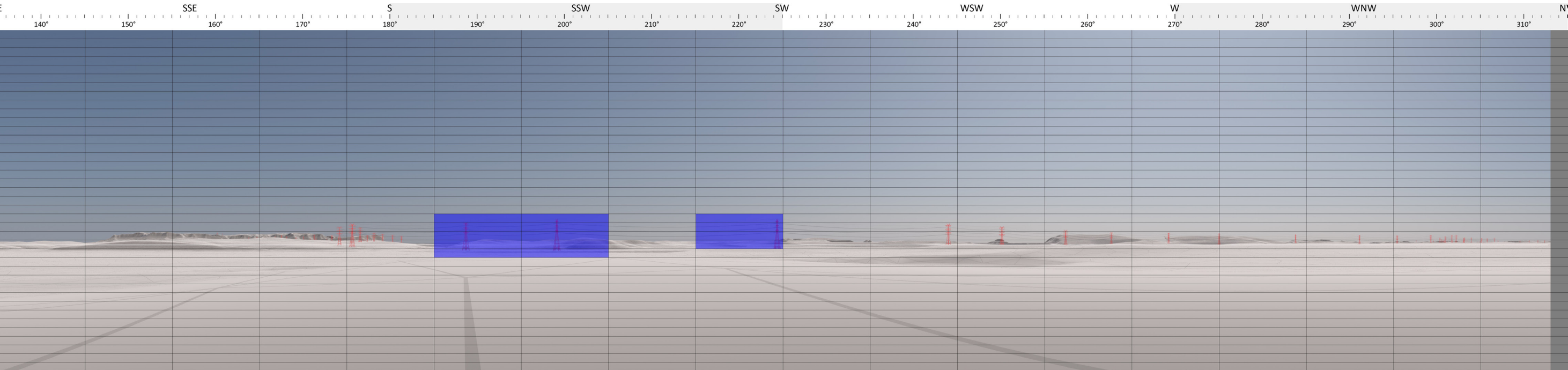


# HTP ID229: 535C Hambledon Hill Road, Hambledon Hill

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

Magnitude

Maximum tower height	85 metres
Occupied cells	14 cells
Potential magnitude	Low

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Low

Viewpoint location



## Hunter Transmission Project

Landscape and visual impact assessment

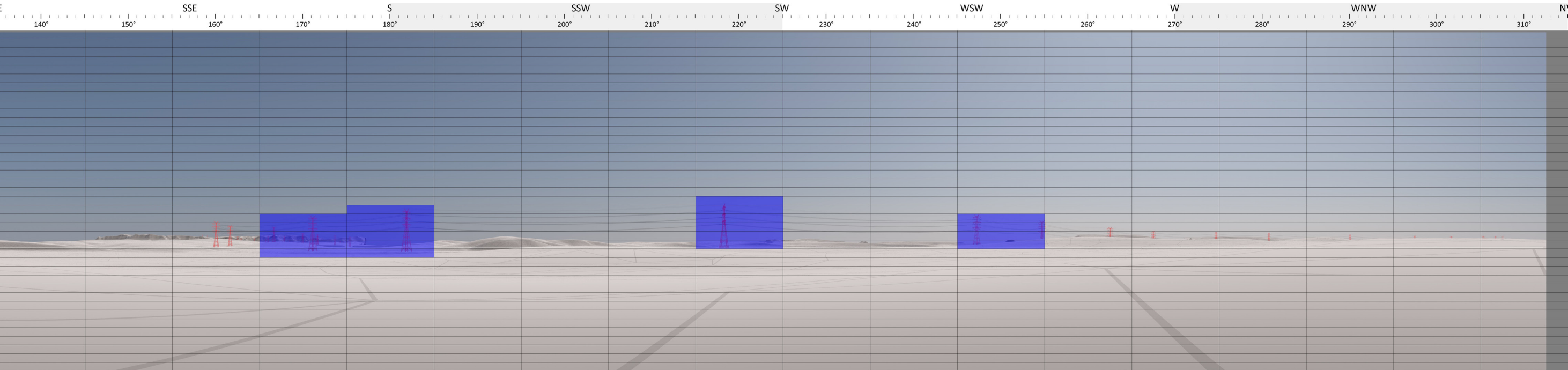


# HTP ID232: 609A Hambledon Hill Road, Hambledon Hill

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

Magnitude

Maximum tower height	85 metres
Occupied cells	21 cells
Potential magnitude	Moderate

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Moderate

Viewpoint location



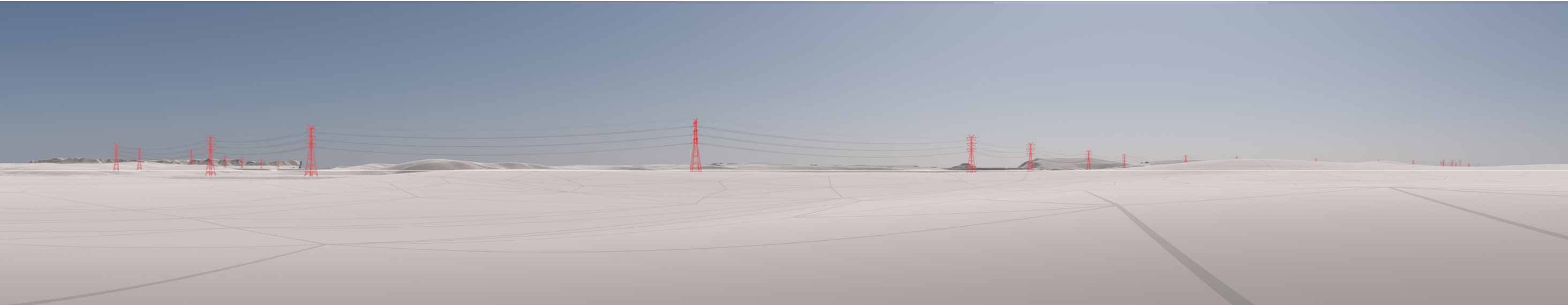
## Hunter Transmission Project

Landscape and visual impact assessment

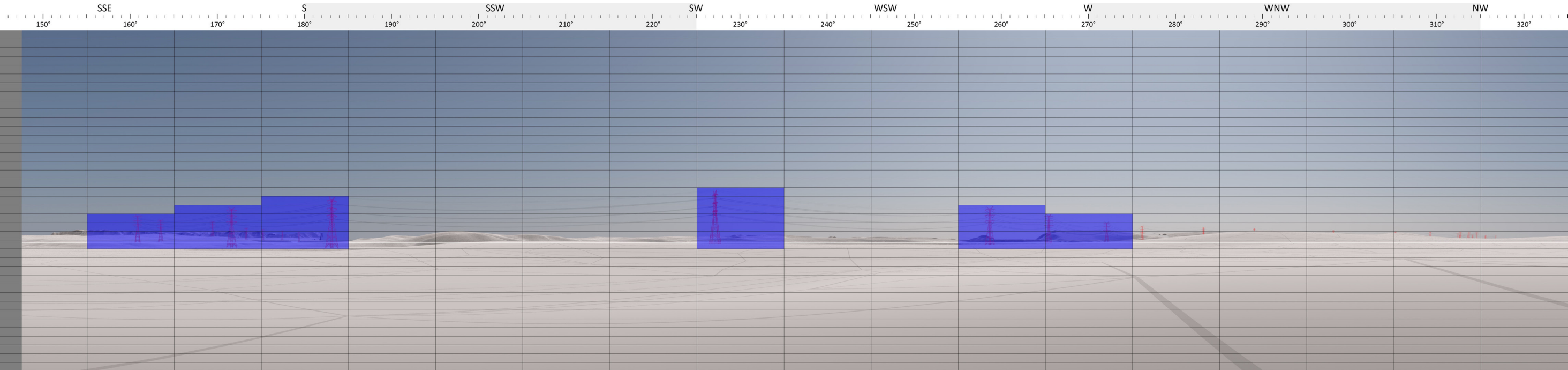


# HTP ID238: 609C Hambledon Hill Road, Hambledon Hill

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

Magnitude

Maximum tower height	85 metres
Occupied cells	31 cells
Potential magnitude	High

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Moderate

Viewpoint location



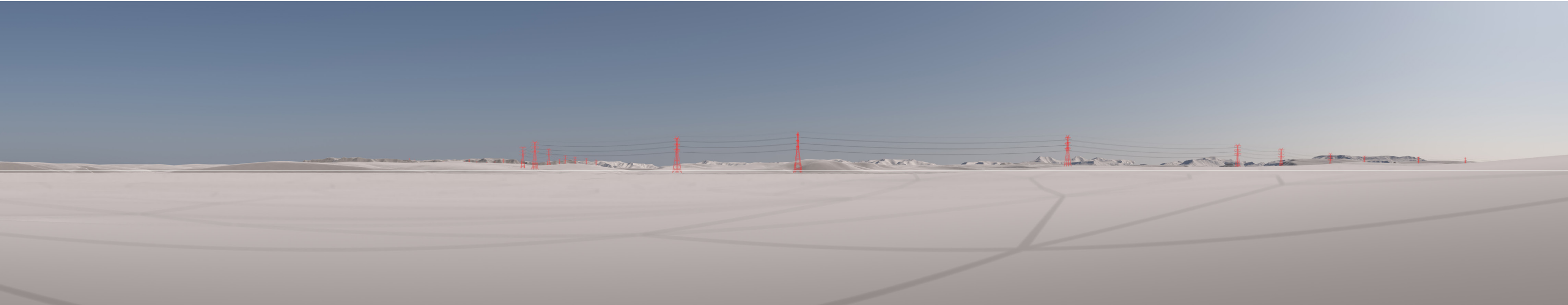
## Hunter Transmission Project

Landscape and visual impact assessment

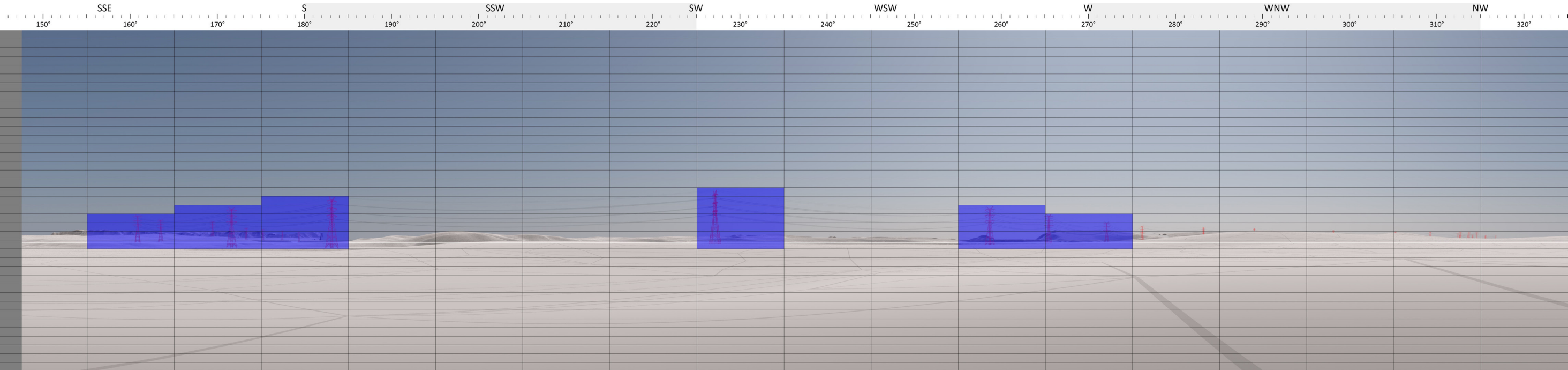


# HTP ID237: 609 Hambledon Hill Road, Hambledon Hill

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

Magnitude

Maximum tower height	85 metres
Occupied cells	14 cells
Potential magnitude	Low

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Low

Viewpoint location



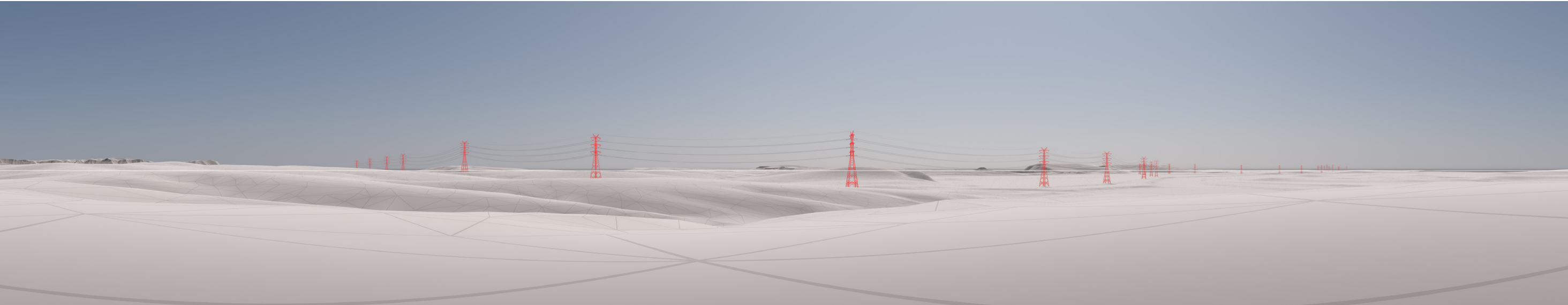
## Hunter Transmission Project

Landscape and visual impact assessment

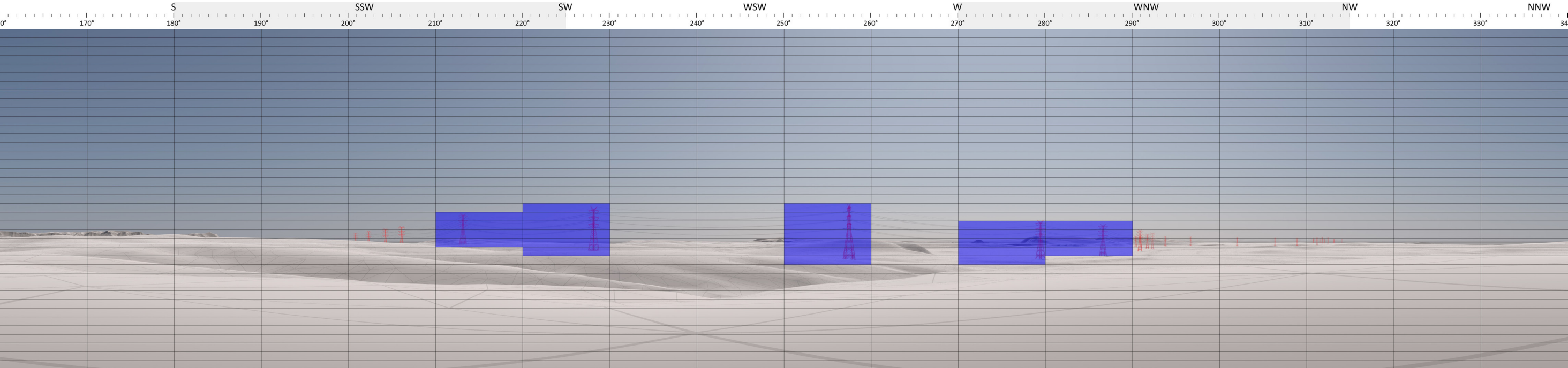


# HTP ID251: 478 Putty Road, Mt Thorley

Bare earth render



## Magnitude analysis



## Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

## Magnitude

Maximum tower height	85 metres
Occupied cells	26 cells
Potential magnitude	High

## Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Moderate

## Viewpoint location



## Hunter Transmission Project

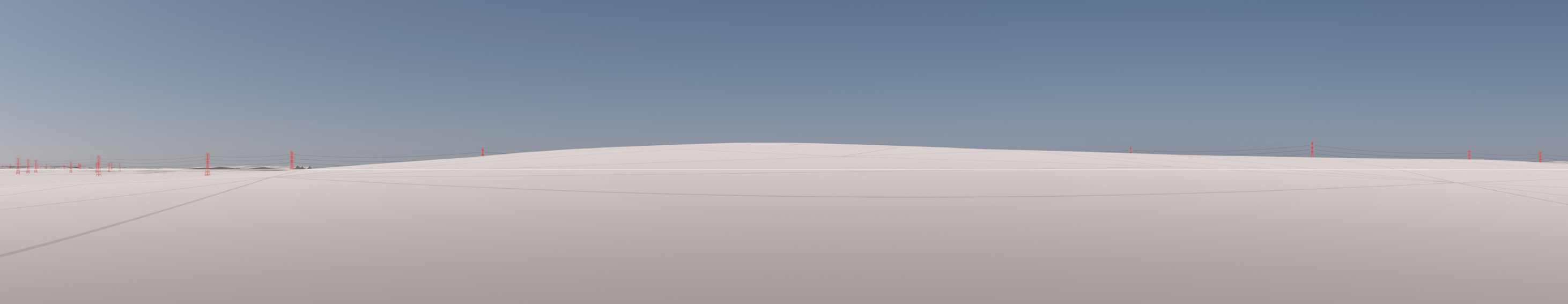
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

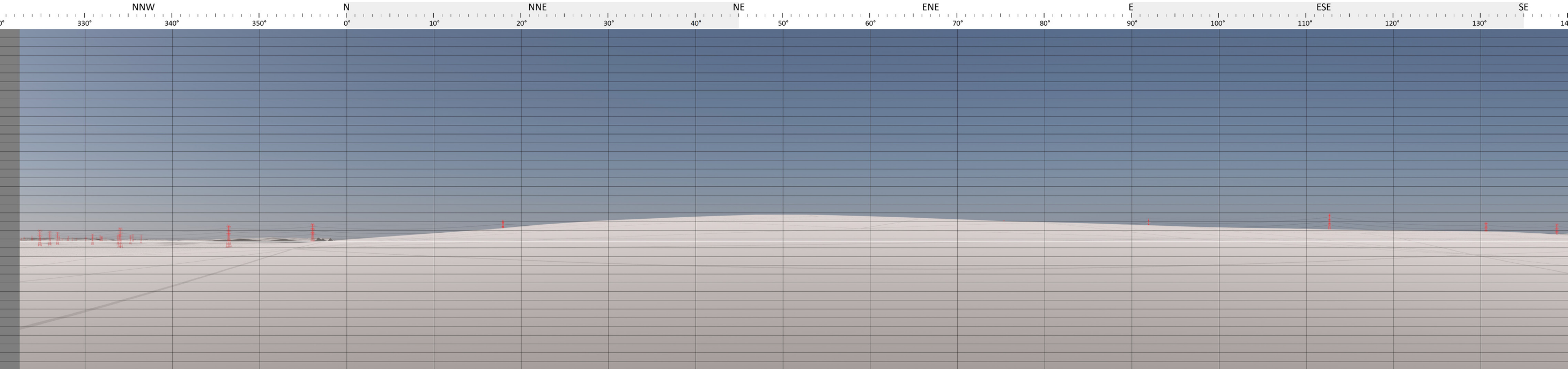


# HTP ID264: 984 Putty Road, Mt Thorley

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

### Magnitude

Maximum tower height	85 metres
Occupied cells	0 cells
Potential magnitude	None

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	No impact

### Viewpoint location



## Hunter Transmission Project

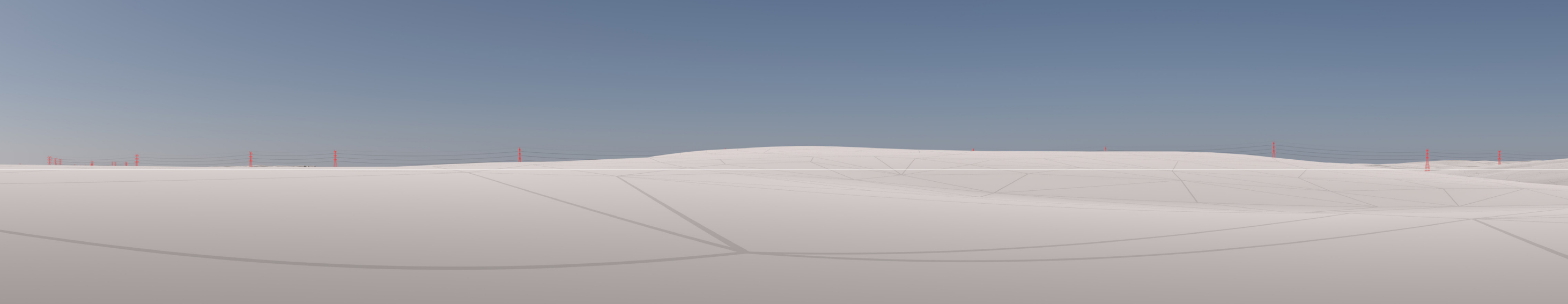
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

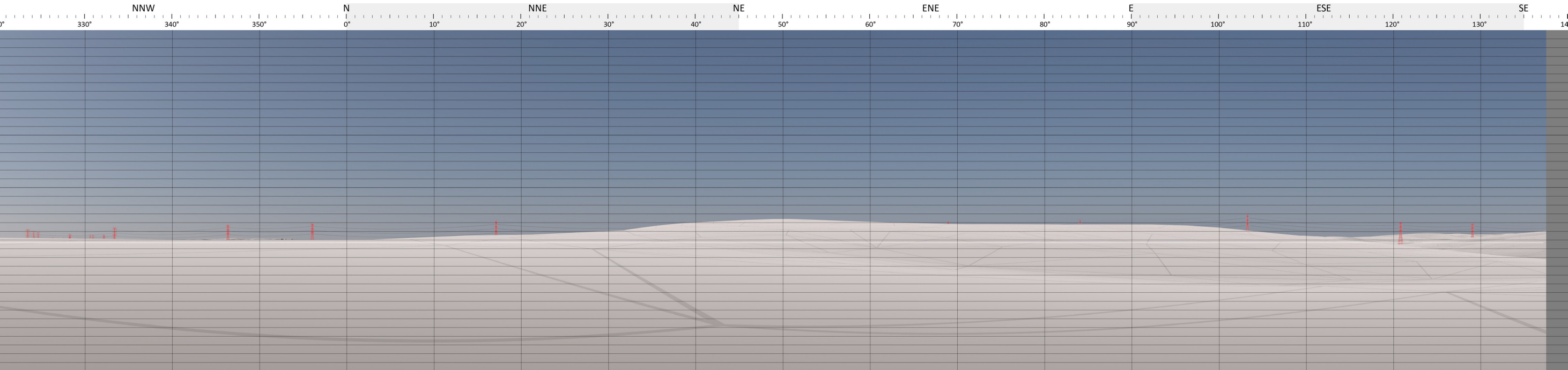


# HTP ID270: 984 Putty Road, Mt Thorley

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

### Magnitude

Maximum tower height	85 metres
Occupied cells	0 cells
Potential magnitude	None

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	No impact

### Viewpoint location



## Hunter Transmission Project

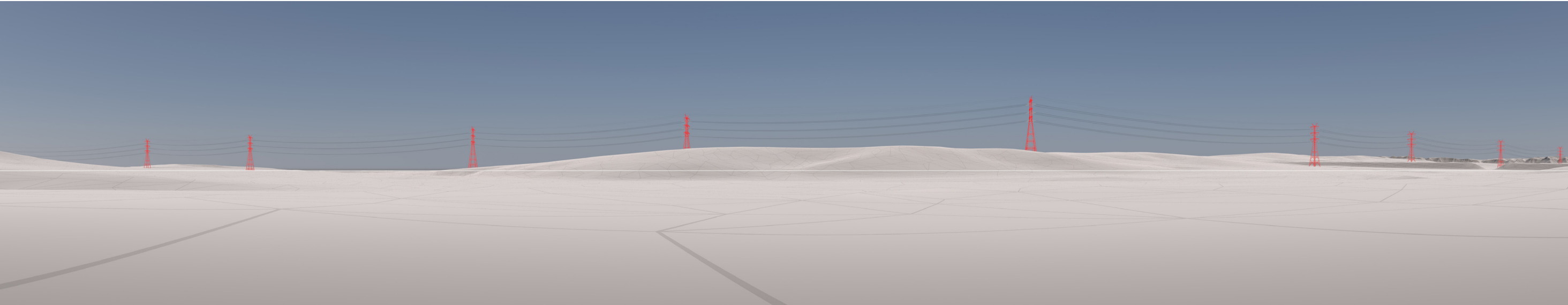
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

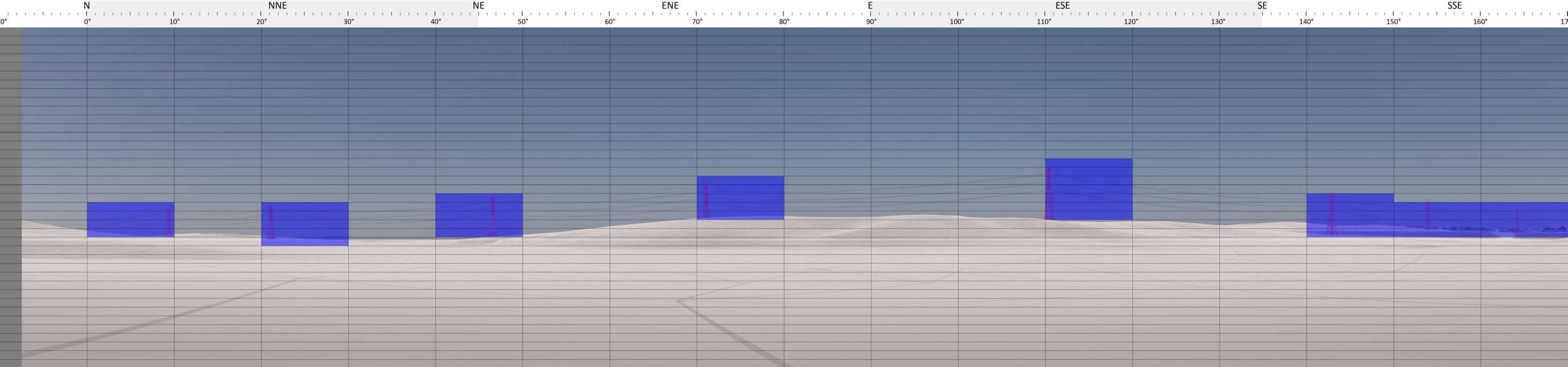


# HTP ID277: 896 Putty Road, Mt Thorley

Bare earth render



## Magnitude analysis



## Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

## Magnitude

Maximum tower height	85 metres
Occupied cells	39 cells
Potential magnitude	Very high

## Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	High

## Viewpoint location



## Hunter Transmission Project

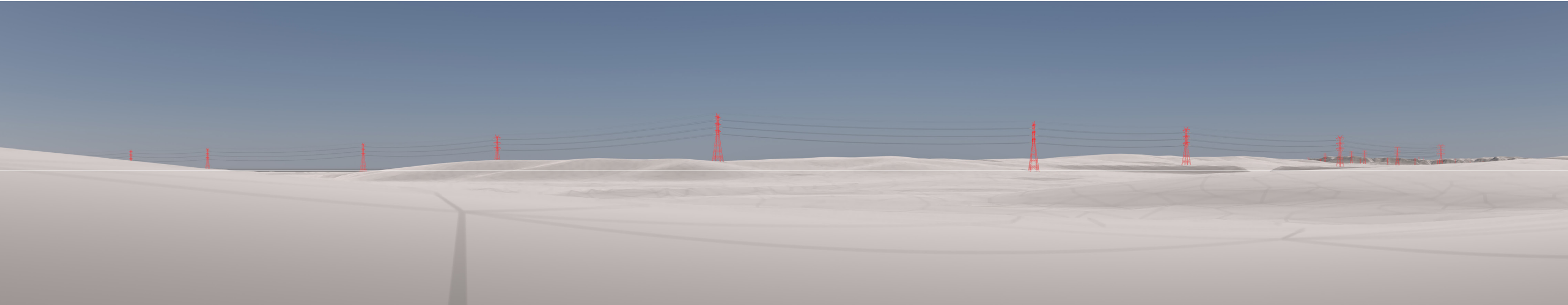
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

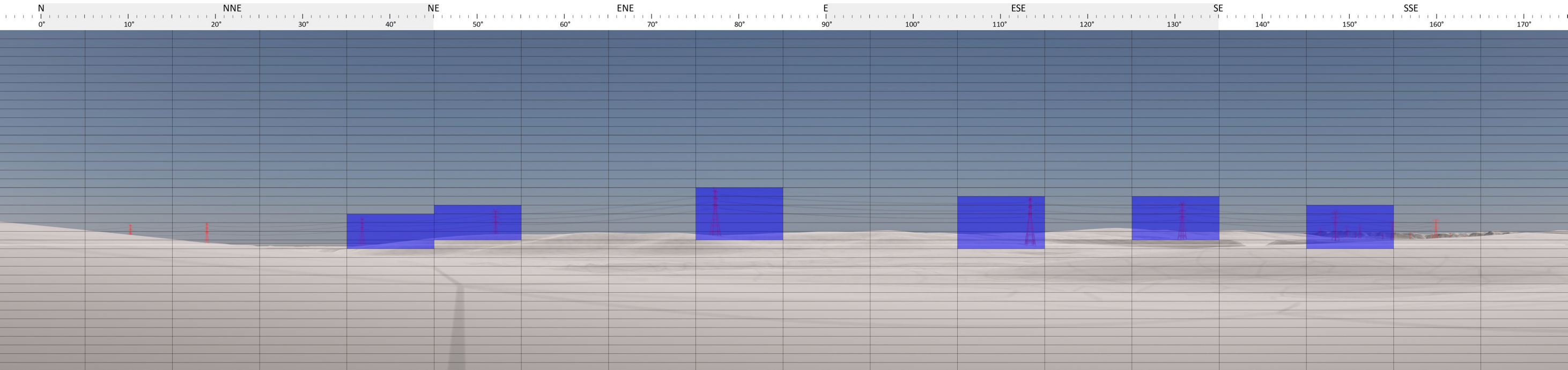


# HTP ID301: 887 Putty Road, Mt Thorley

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

### Magnitude

Maximum tower height	85 metres
Occupied cells	30 cells
Potential magnitude	High

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Moderate

### Viewpoint location



## Hunter Transmission Project

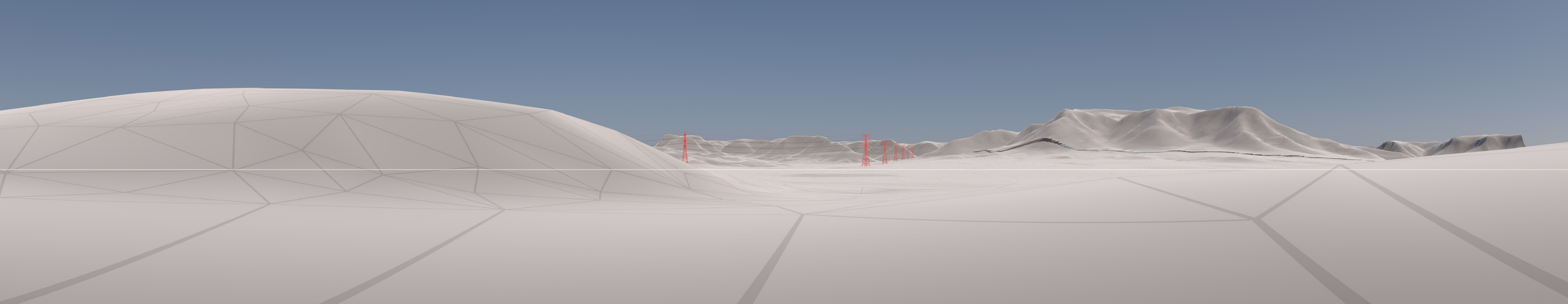
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

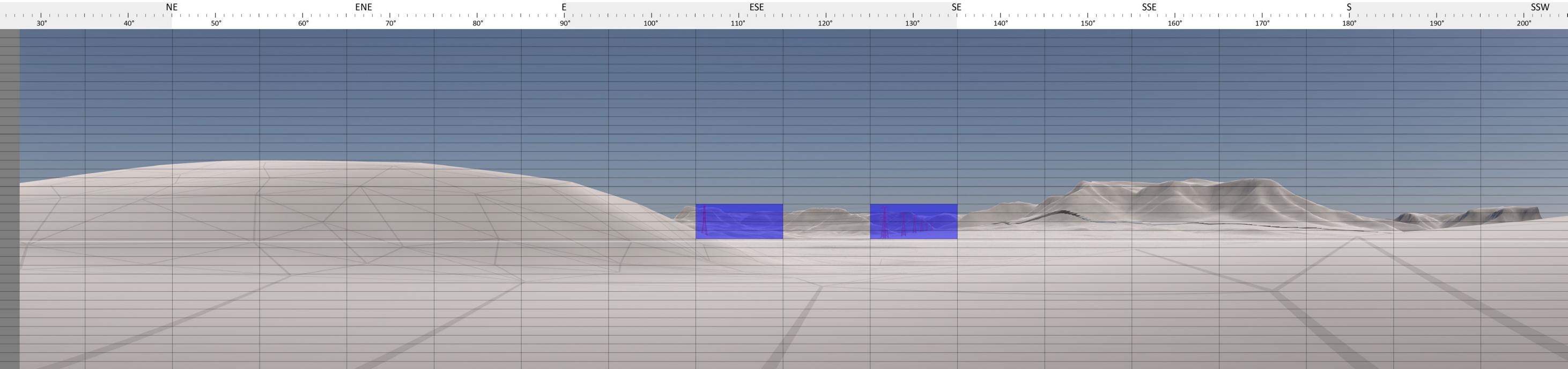


# HTP ID463: 385 Cessnock Road, Broke

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	High
Landscape character zone	LCZ 7 Wollombi Brook rural valley
Visual sensitivity	High

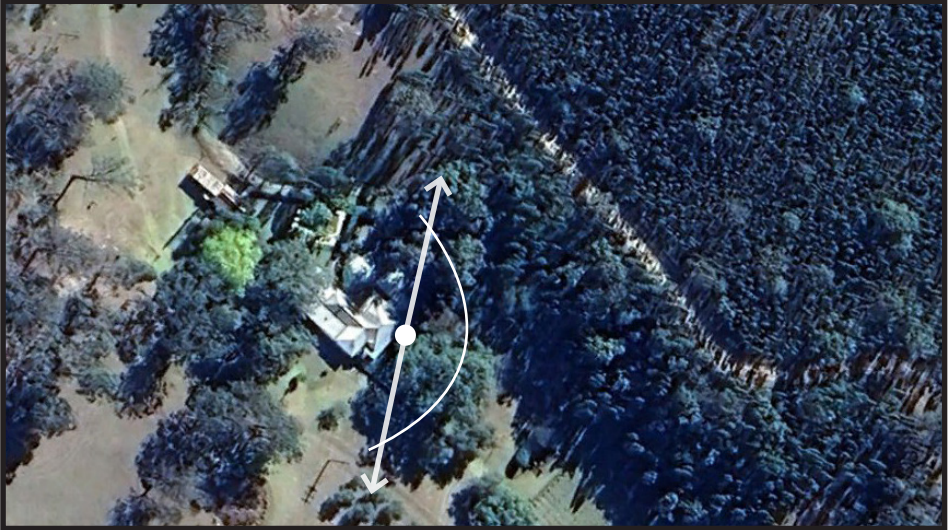
Magnitude

Maximum tower height	85 metres
Occupied cells	8 cells
Potential magnitude	Low

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Moderate

Viewpoint location



## Hunter Transmission Project

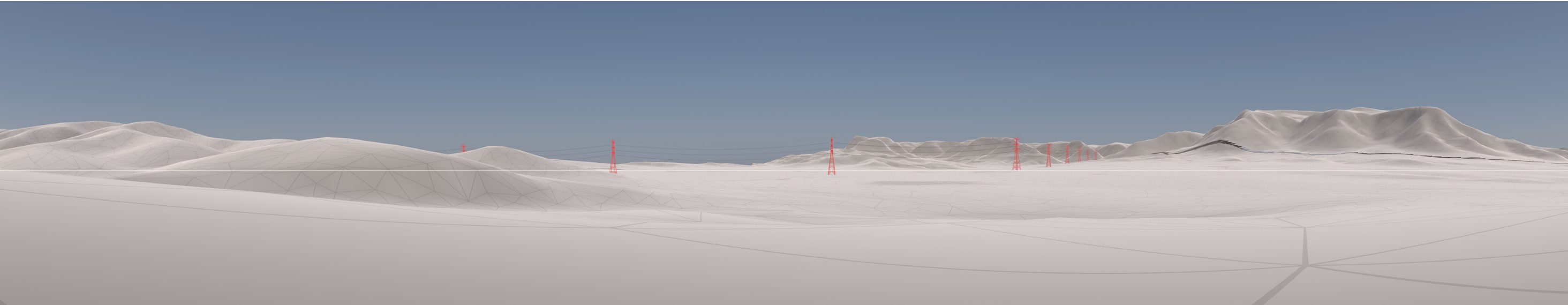
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

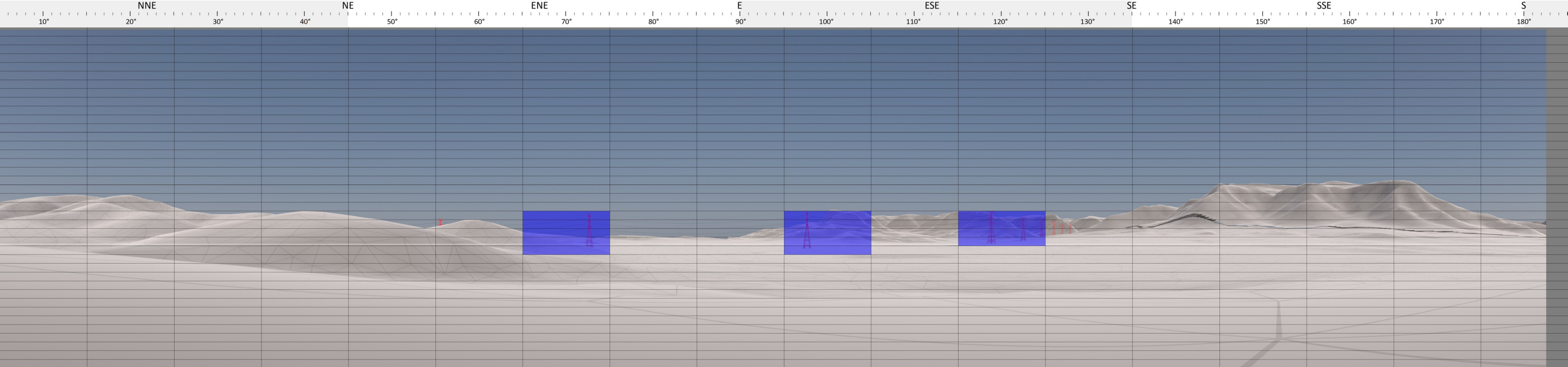


# HTP ID465: 367 Cessnock Road, Broke

Bare earth render



## Magnitude analysis



## Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	High
Landscape character zone	LCZ 7 Wollombi Brook rural valley
Visual sensitivity	High

## Magnitude

Maximum tower height	85 metres
Occupied cells	14 cells
Potential magnitude	Low

## Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Moderate

## Viewpoint location



## Hunter Transmission Project

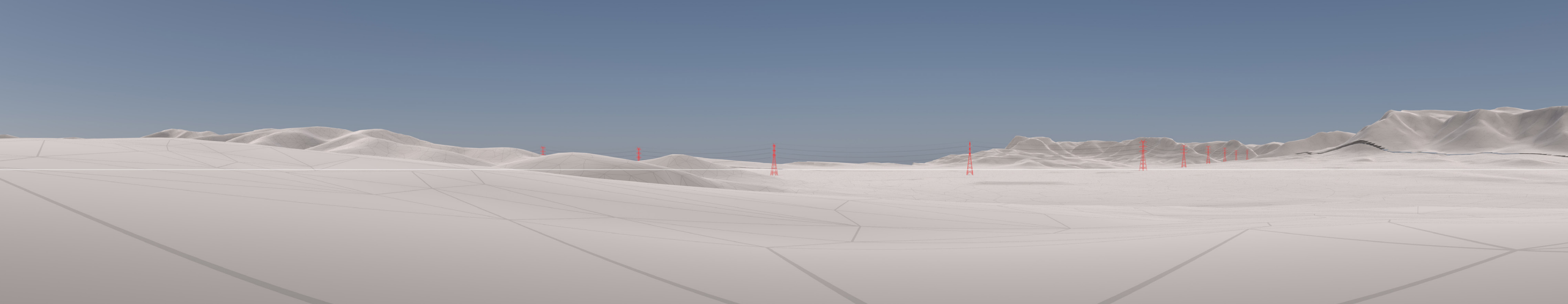
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

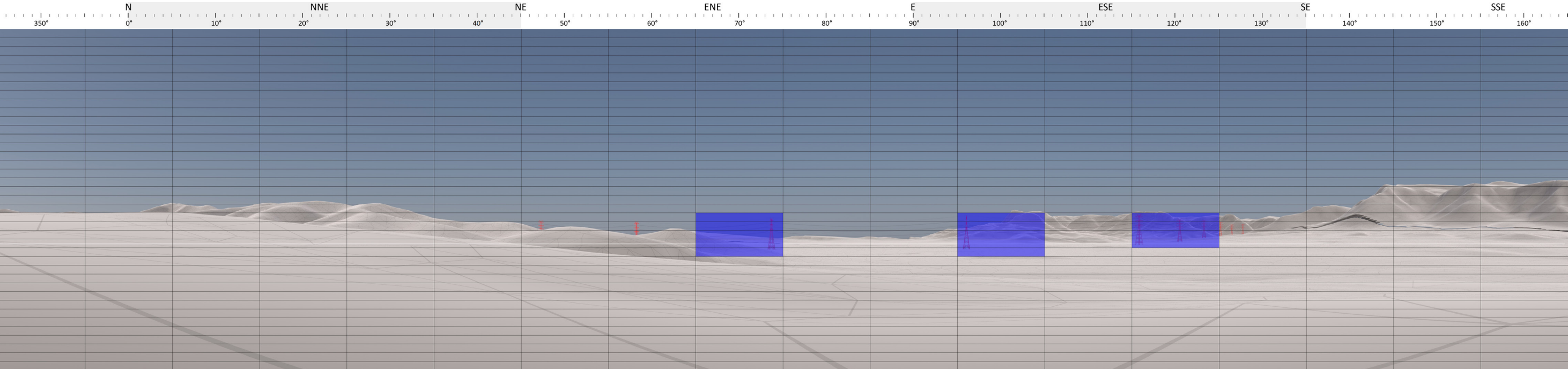


# HTP ID466: 359 Cessnock Road, Broke

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	High
Landscape character zone	LCZ 7 Wollombi Brook rural valley
Visual sensitivity	High

### Magnitude

Maximum tower height	85 metres
Occupied cells	14 cells
Potential magnitude	Low

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Moderate

### Viewpoint location



## Hunter Transmission Project

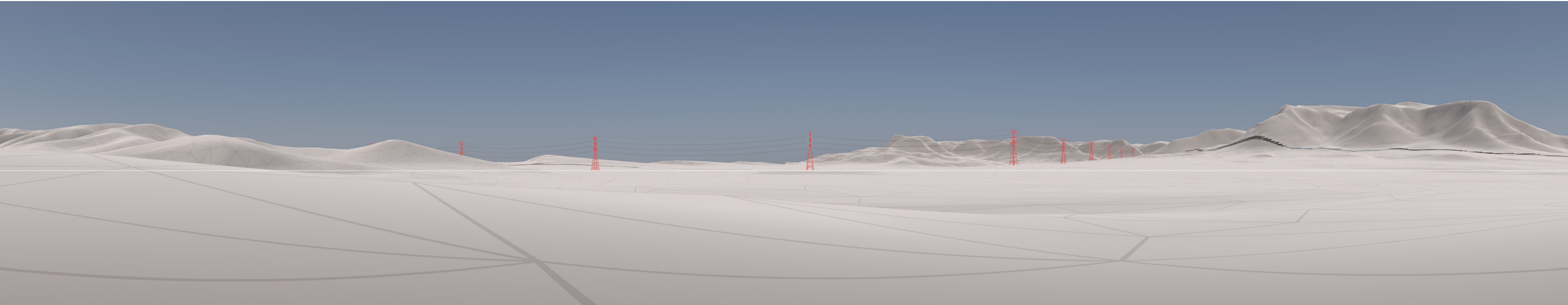
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

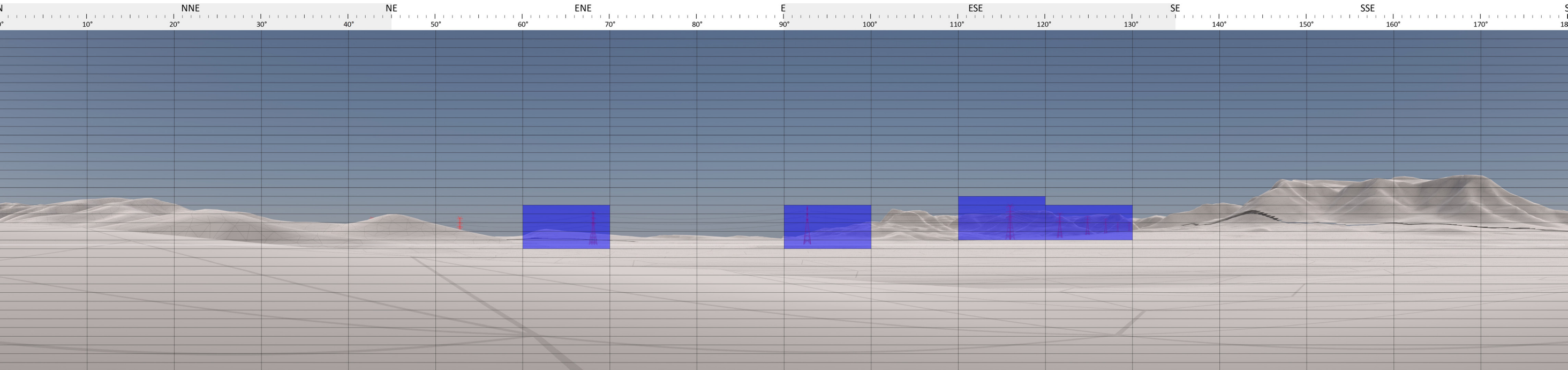


# HTP ID467: 368 Cessnock Road, Broke

Bare earth render



## Magnitude analysis



## Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	High
Landscape character zone	LCZ 7 Wollombi Brook rural valley
Visual sensitivity	High

## Magnitude

Maximum tower height	85 metres
Occupied cells	19 cells
Potential magnitude	Moderate

## Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Moderate

## Viewpoint location



## Hunter Transmission Project

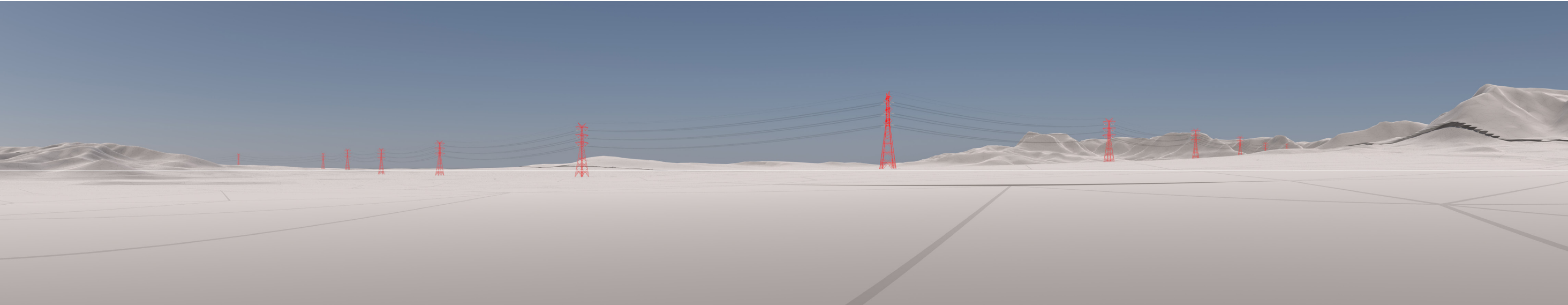
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

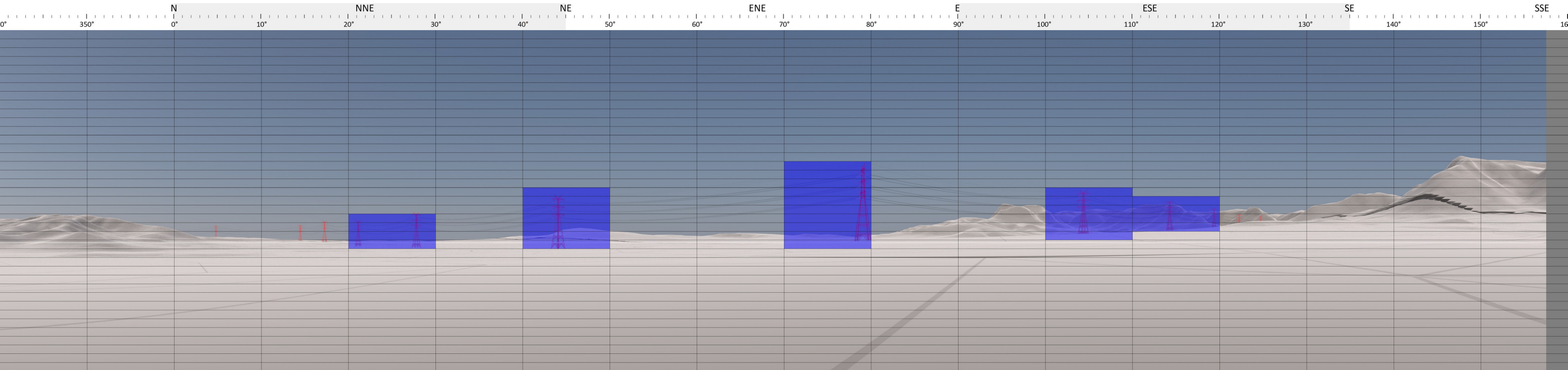


# HTP ID471: 118 Oakley Lane, Broke

Bare earth render



## Magnitude analysis



## Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	High
Landscape character zone	LCZ 7 Wollombi Brook rural valley
Visual sensitivity	High

## Magnitude

Maximum tower height	85 metres
Occupied cells	31 cells
Potential magnitude	High

## Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	High

## Viewpoint location



## Hunter Transmission Project

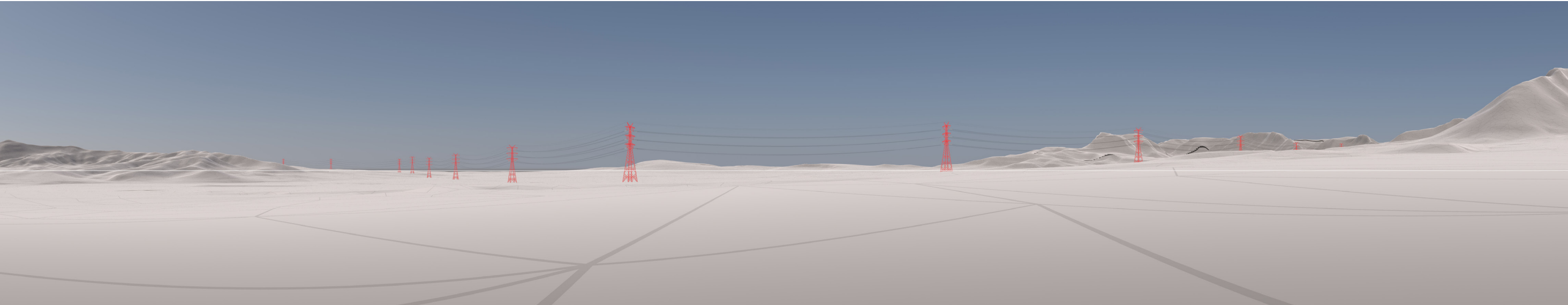
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

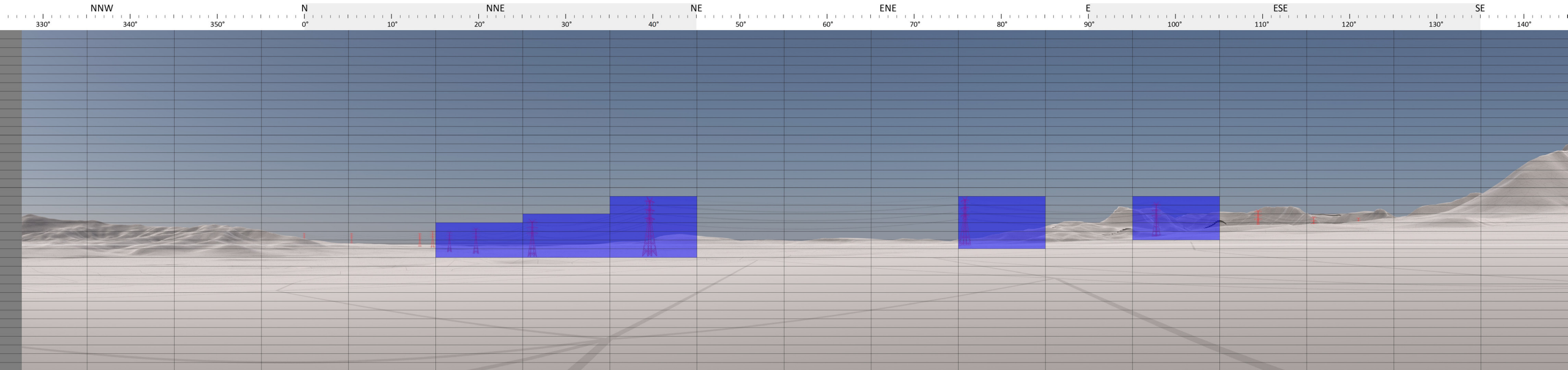


# HTP ID472: 36 Oakley Lane, Broke

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	High
Landscape character zone	LCZ 7 Wollombi Brook rural valley
Visual sensitivity	High

### Magnitude

Maximum tower height	85 metres
Occupied cells	27 cells
Potential magnitude	High

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	High

### Viewpoint location



## Hunter Transmission Project

Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

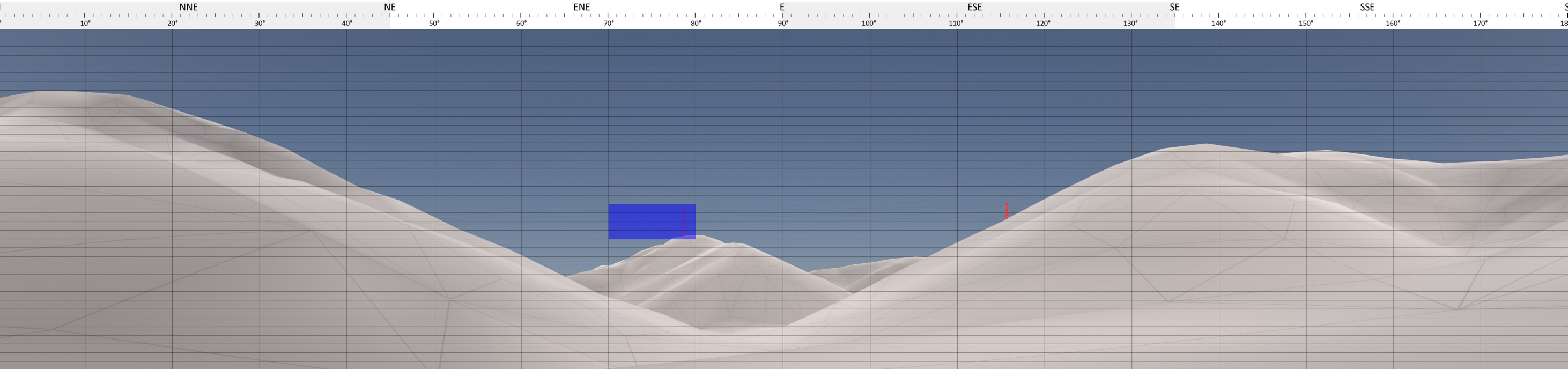


# HTP ID1478: 436 Cedar Creek Road, Cedar Creek

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 8 Forested hills
Visual sensitivity	Moderate

Magnitude

Maximum tower height	85 metres
Occupied cells	4 cells
Potential magnitude	Very low

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Low

Viewpoint location



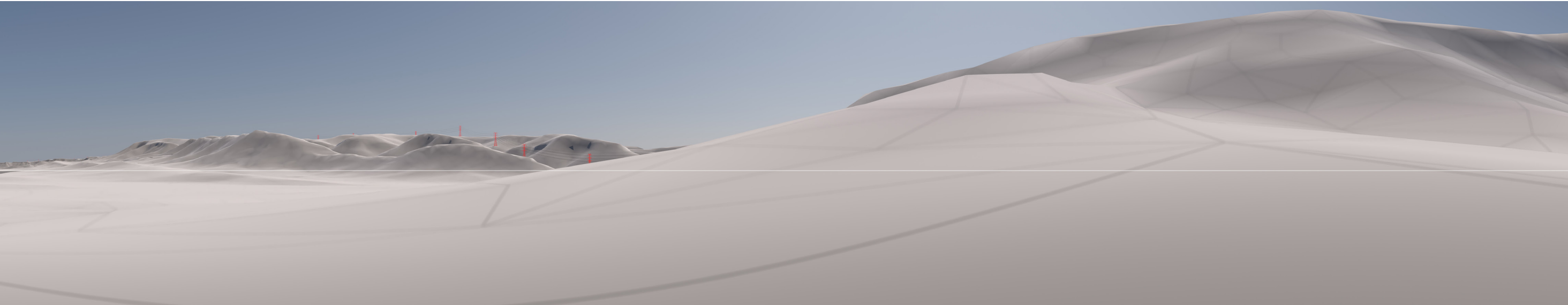
## Hunter Transmission Project

Landscape and visual impact assessment

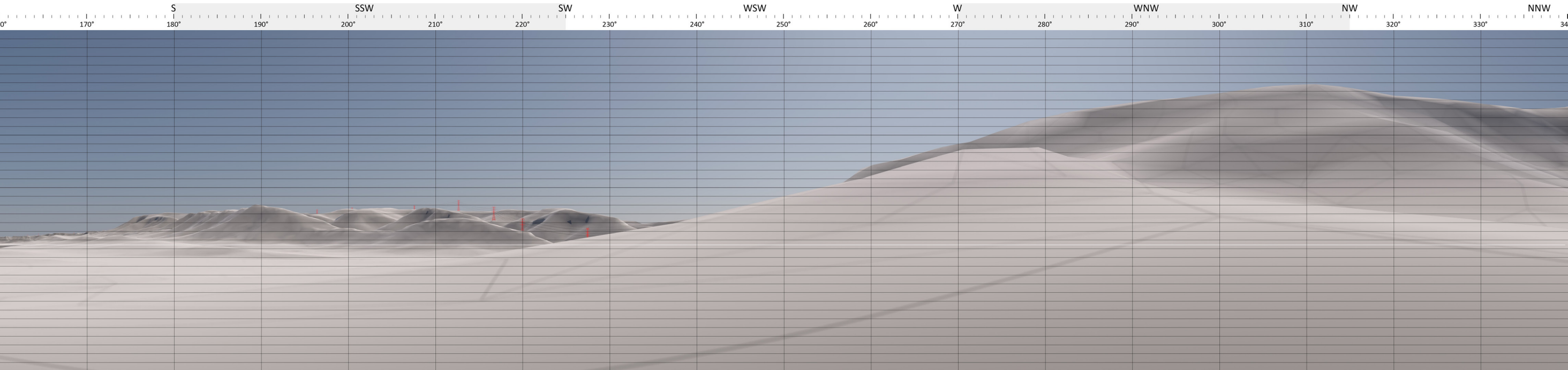


# HTP ID1661: 83 Lewis Road, Milfield

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 10 Congewai Creek rural valley
Visual sensitivity	Moderate

### Magnitude

Maximum tower height	85 metres
Occupied cells	0 cells
Potential magnitude	Nil

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	None

### Viewpoint location



## Hunter Transmission Project

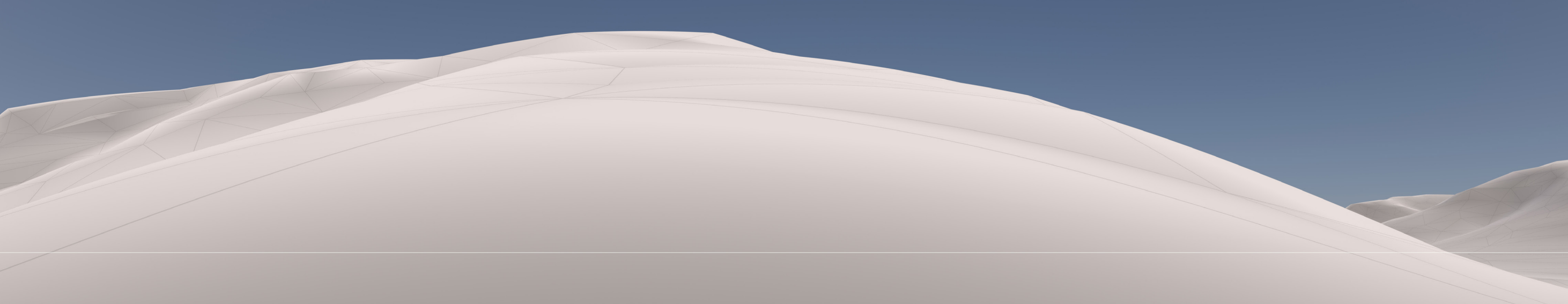
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

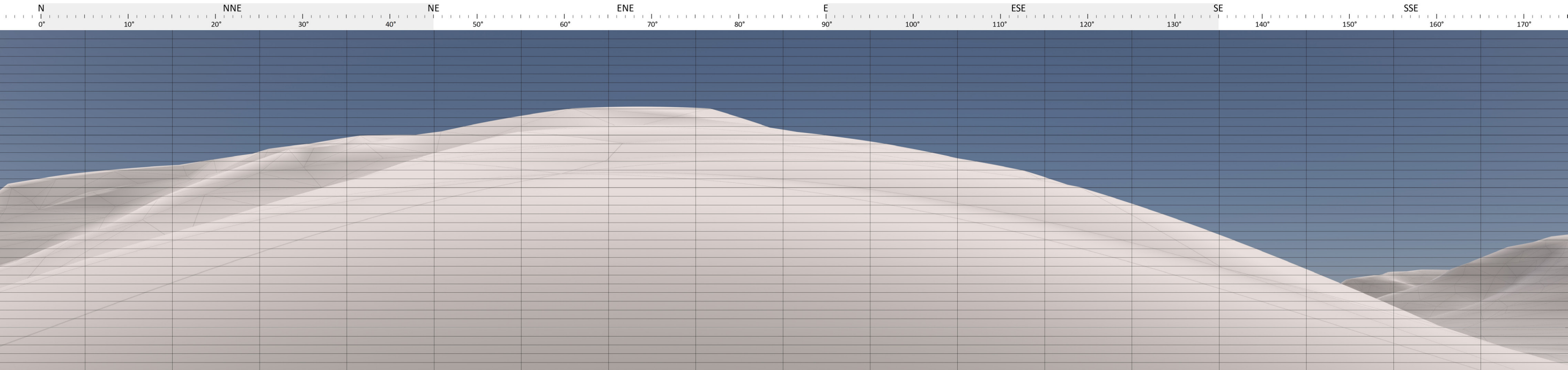


# HTP ID1665: 1726 Wollombi Road, Cedar Creek

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 11 Narrow rural valley
Visual sensitivity	Moderate

Magnitude

Maximum tower height	85 metres
Occupied cells	0 cells
Potential magnitude	Nil

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	None

Viewpoint location



## Hunter Transmission Project

Landscape and visual impact assessment

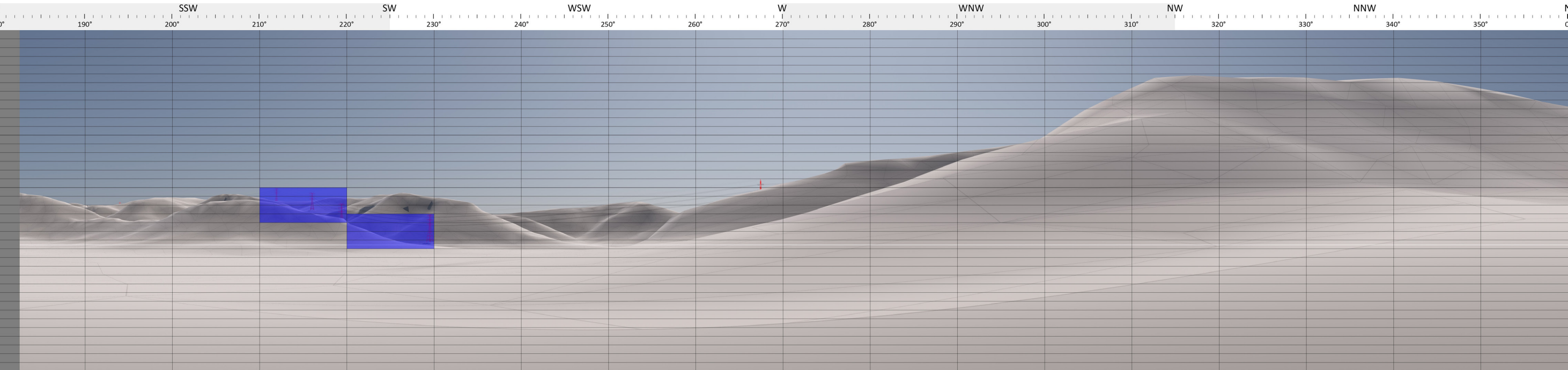


# HTP ID1679: 83 Lewis Road, Milfield

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 10 Congewai Creek rural valley
Visual sensitivity	Moderate

### Magnitude

Maximum tower height	85 metres
Occupied cells	8 cells
Potential magnitude	Low

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Low

### Viewpoint location



## Hunter Transmission Project

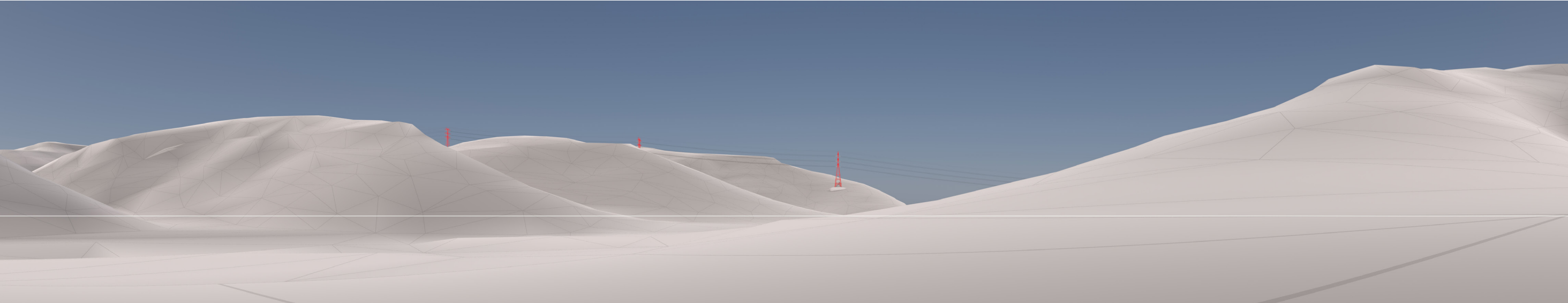
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

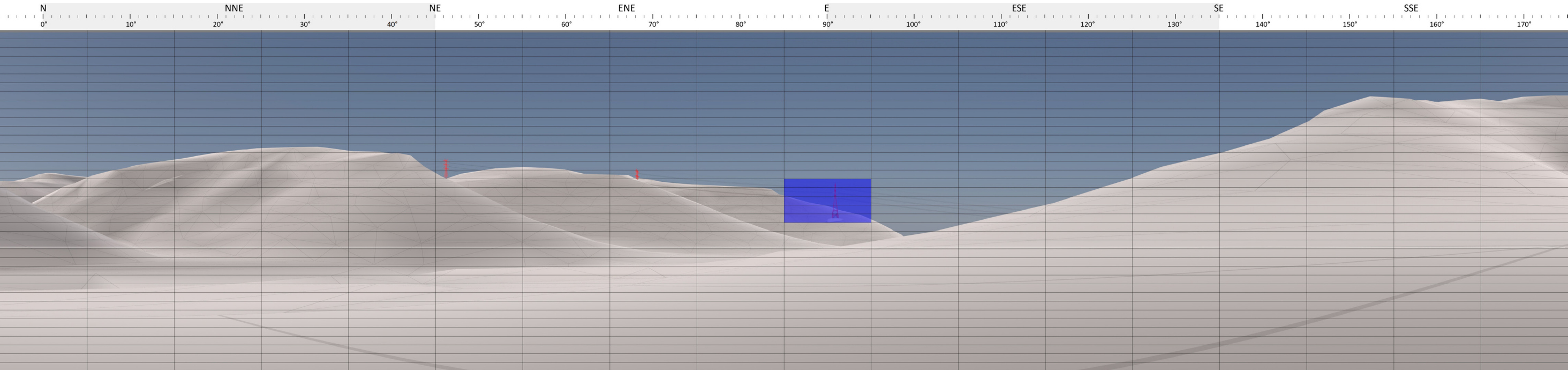


# HTP ID1684: Wollombi Road, Cedar Creek

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 11 Narrow rural valley
Visual sensitivity	Moderate

Magnitude

Maximum tower height	85 metres
Occupied cells	5 cells
Potential magnitude	Very low

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Low

Viewpoint location



## Hunter Transmission Project

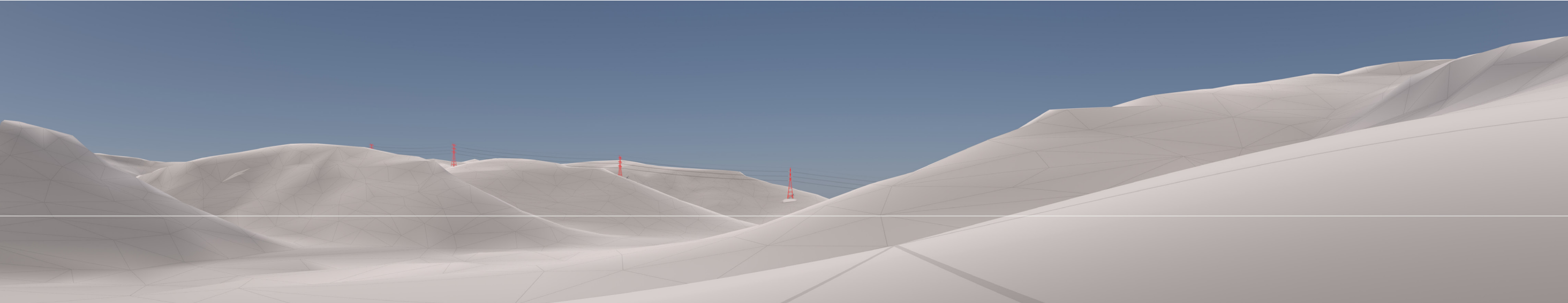
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

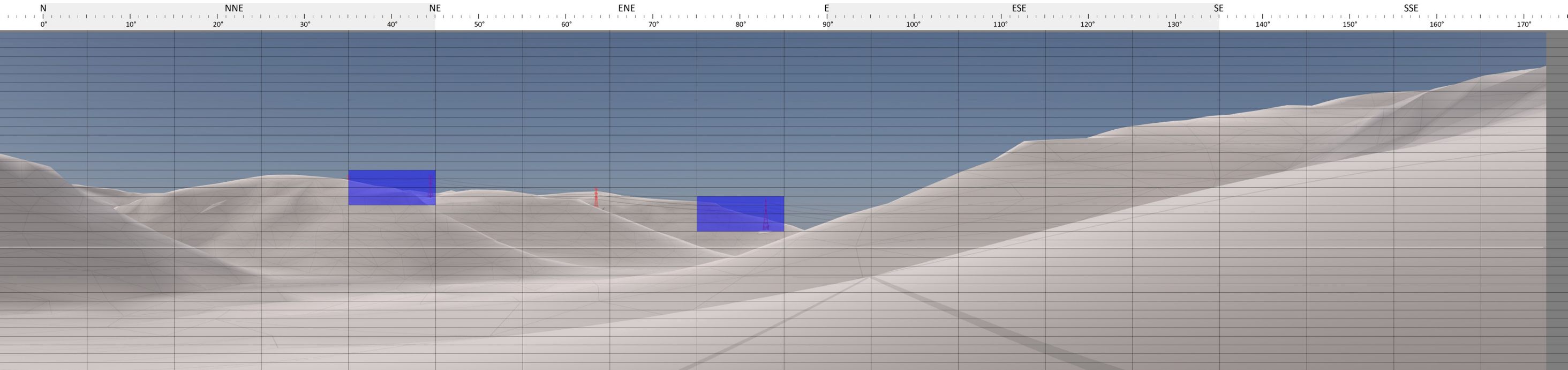


# HTP ID1689: 1739 Wollombi Road, Sweetmans Creek

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 11 Narrow rural valley
Visual sensitivity	Moderate

Magnitude

Maximum tower height	85 metres
Occupied cells	8 cells
Potential magnitude	Low

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Low

Viewpoint location



## Hunter Transmission Project

Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

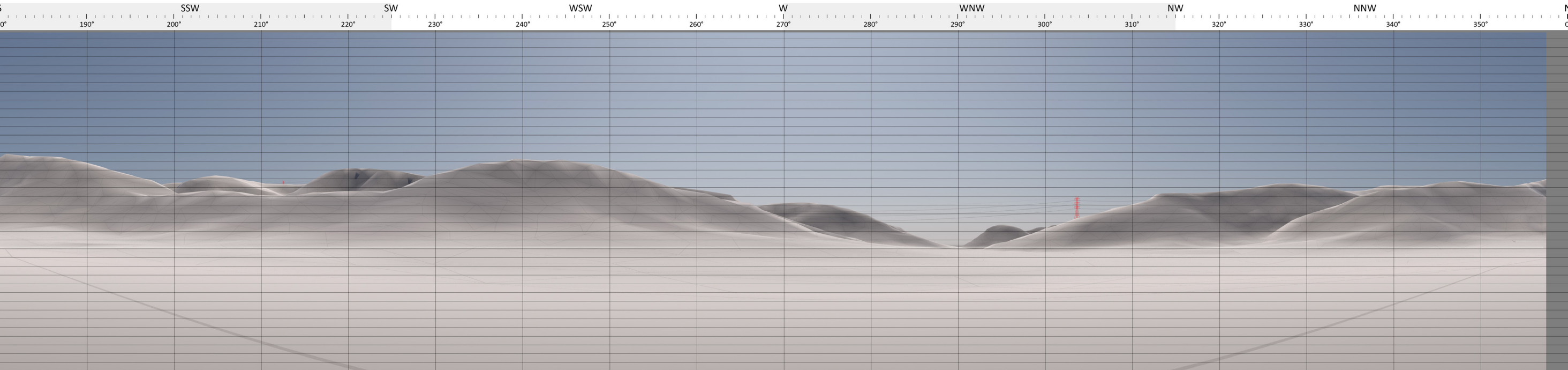


# HTP ID1713: 1460 Wollombi Road, Millfield

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 10 Congewai Creek rural valley
Visual sensitivity	Moderate

### Magnitude

Maximum tower height	85 metres
Occupied cells	0 cells
Potential magnitude	Nil

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	No impact

### Viewpoint location



## Hunter Transmission Project

Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

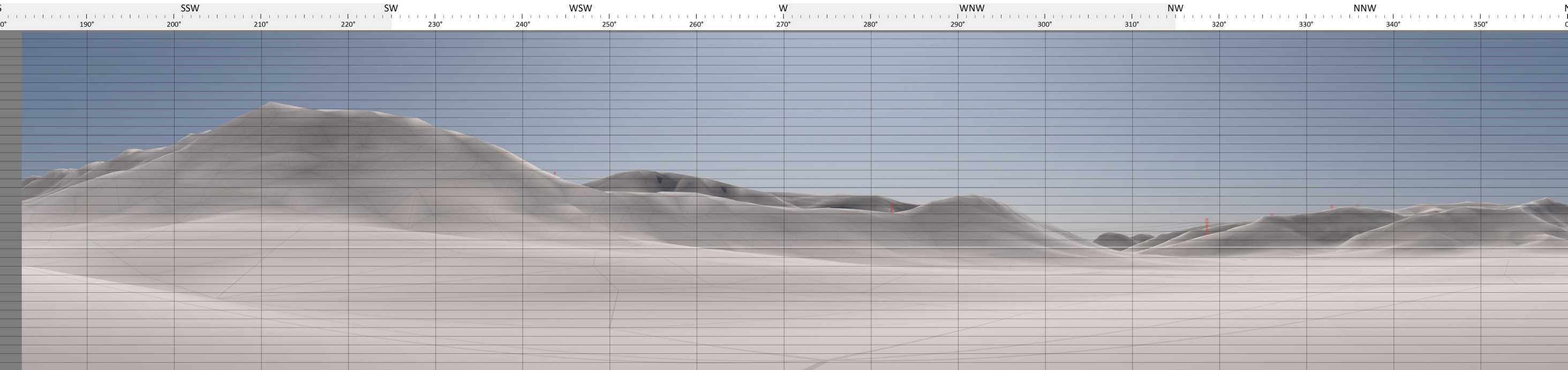


# HTP ID1978: 25 Wollombi Road, Millfield

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 10 Congewai Creek rural valley
Visual sensitivity	Moderate

### Magnitude

Maximum tower height	85 metres
Occupied cells	0 cells
Potential magnitude	Nil

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	No view

### Viewpoint location



## Hunter Transmission Project

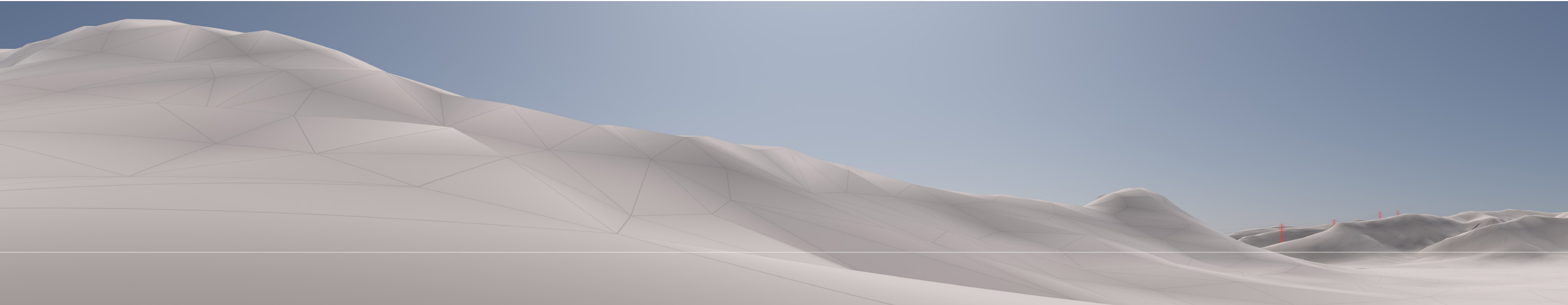
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

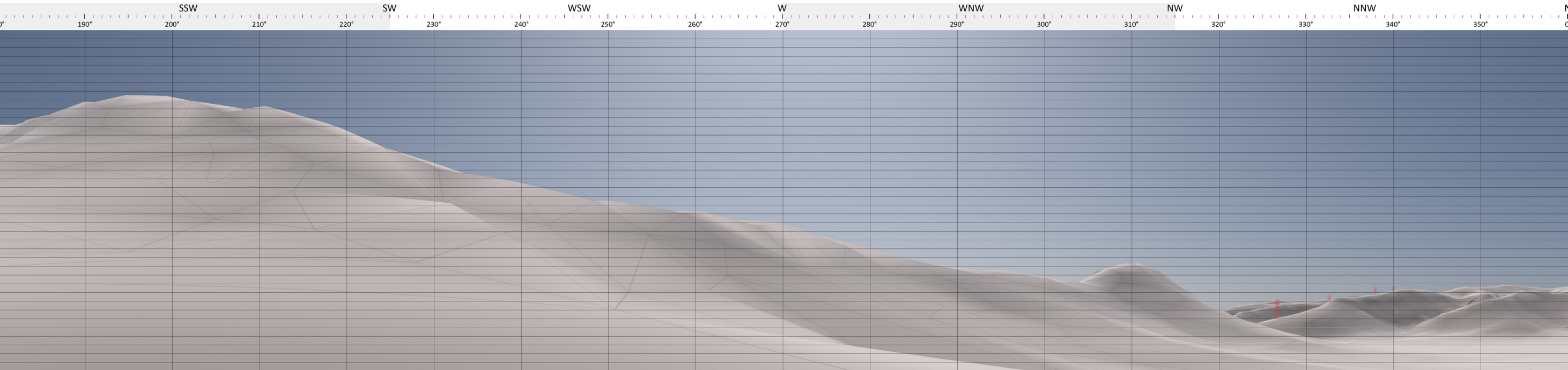


# HTP ID2037: 1469 Wollombi Road, Millfield

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 10 Congewai Creek rural valley
Visual sensitivity	Moderate

Magnitude

Maximum tower height	85 metres
Occupied cells	0 cells
Potential magnitude	Nil

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	No impact

Viewpoint location



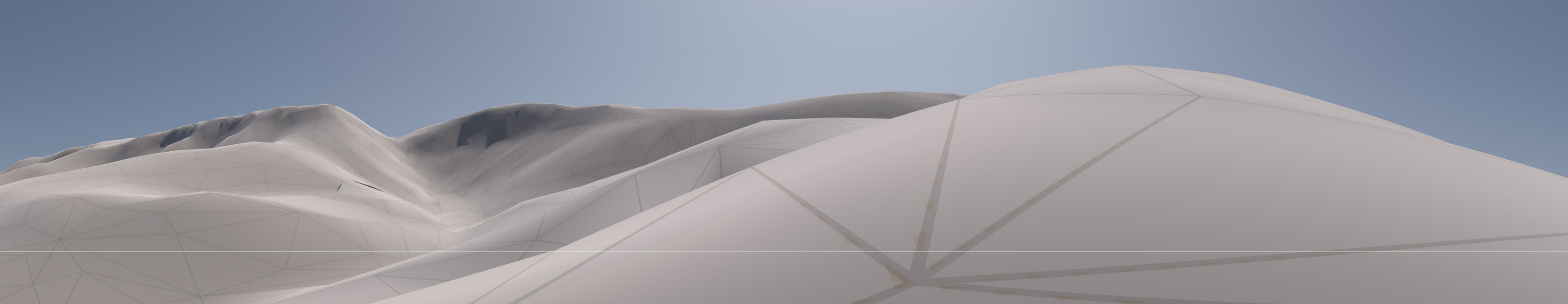
## Hunter Transmission Project

Landscape and visual impact assessment

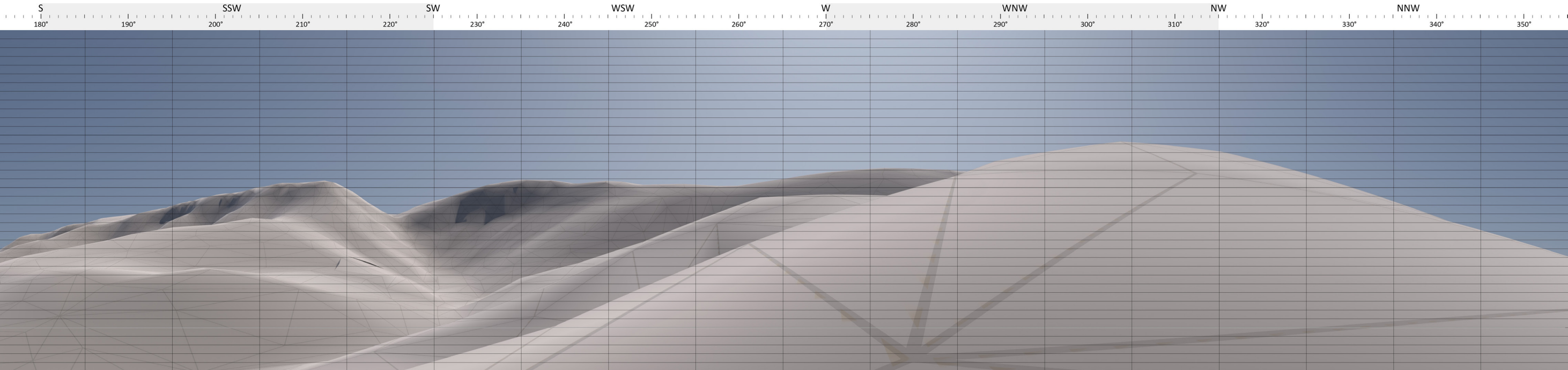


# HTP ID2184: 52 Milfield Road, Millfield

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 10 Congewai Creek rural valley
Visual sensitivity	Moderate

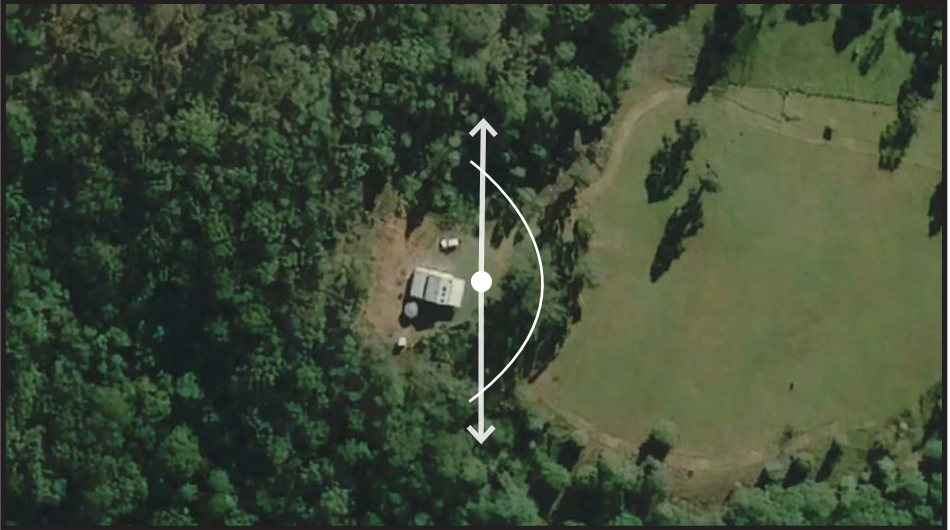
### Magnitude

Maximum tower height	85 metres
Occupied cells	0 cells
Potential magnitude	Nil

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	No impact

### Viewpoint location



## Hunter Transmission Project

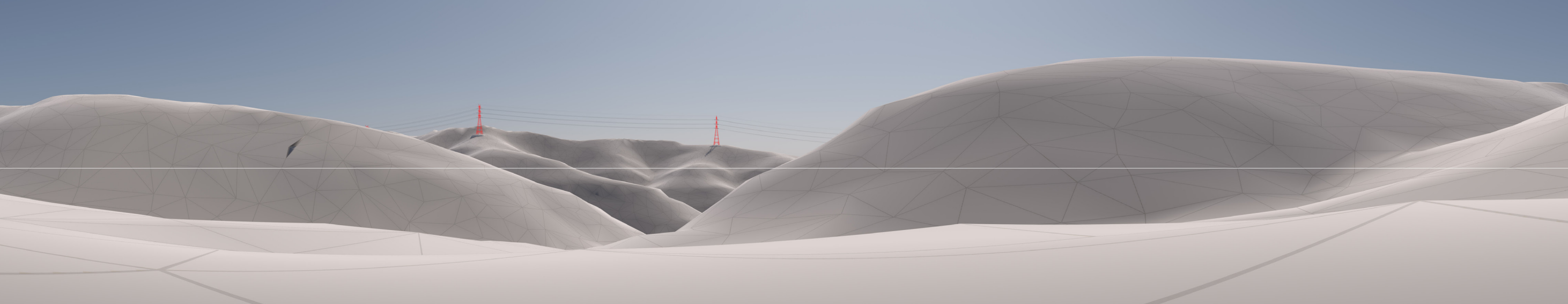
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

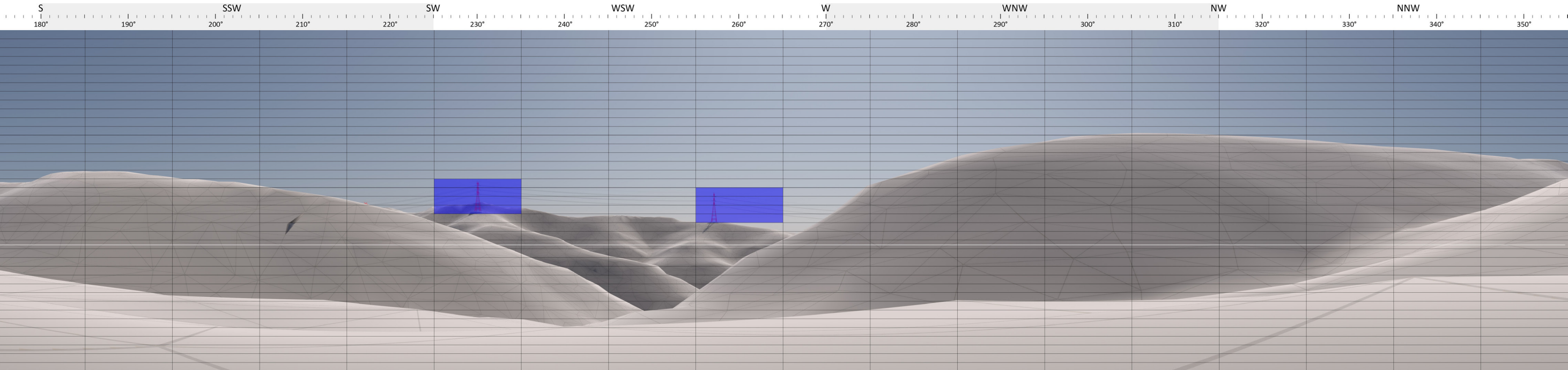


# HTP ID2198: 232 Milfield Road, Millfield

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 8 Forested hills
Visual sensitivity	Moderate

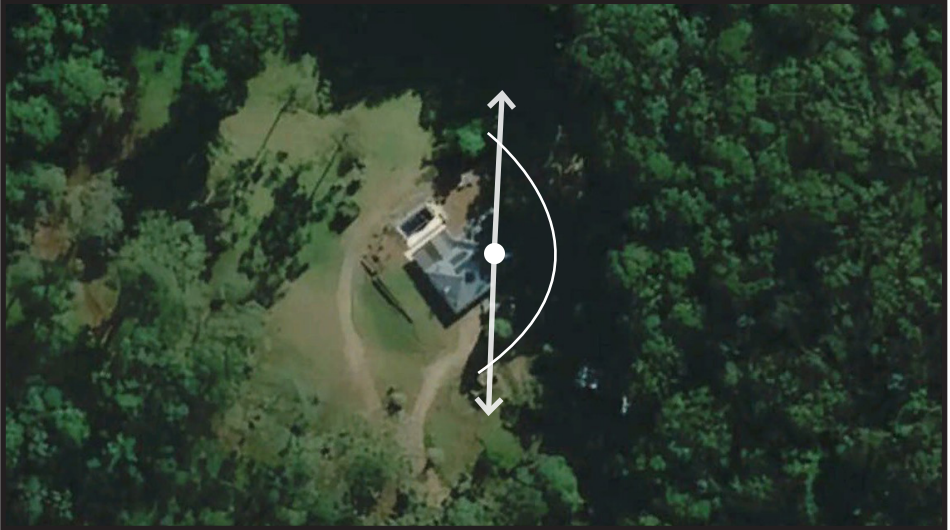
Magnitude

Maximum tower height	85 metres
Occupied cells	8 cells
Potential magnitude	Low

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Low

Viewpoint location



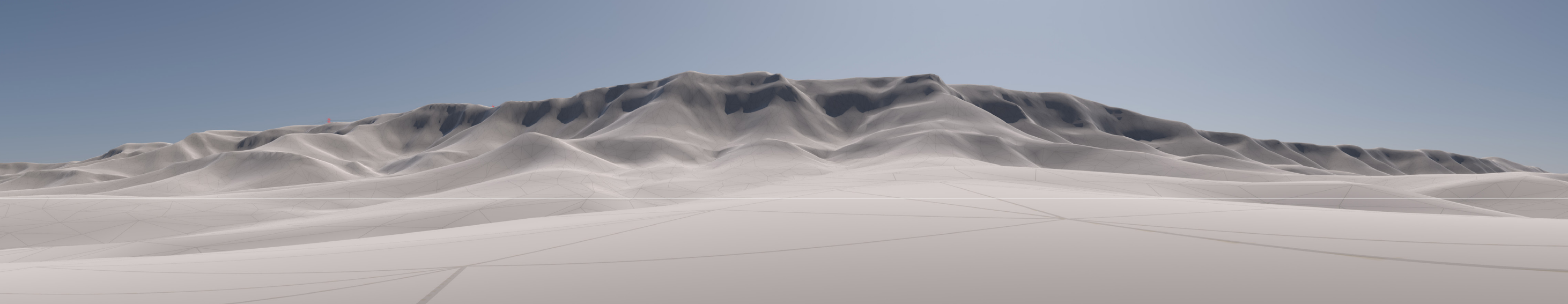
## Hunter Transmission Project

Landscape and visual impact assessment

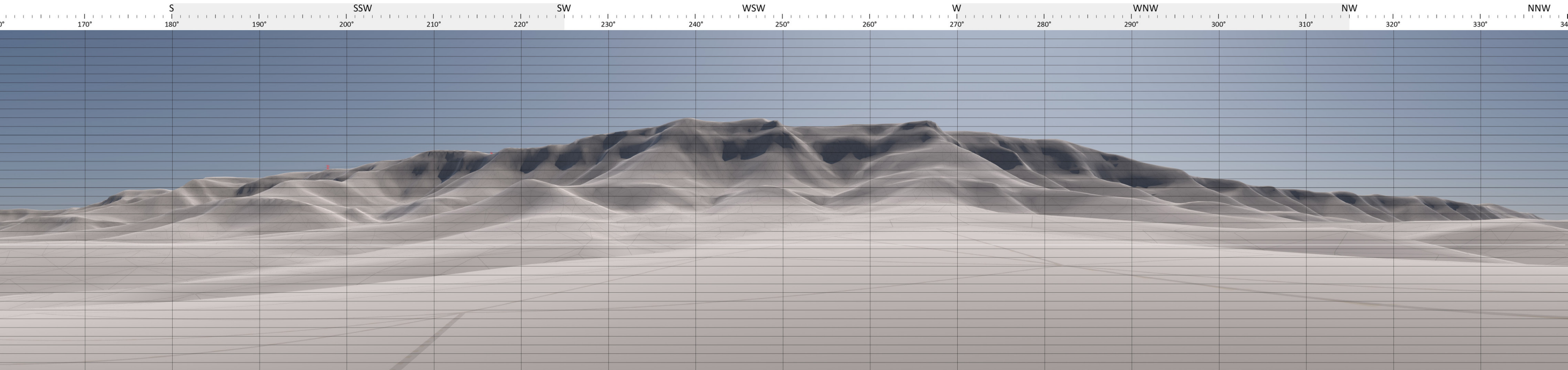


# HTP ID2214: 168 Eglinford Lane, Congewai

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 8 Forested hills
Visual sensitivity	Moderate

### Magnitude

Maximum tower height	85 metres
Occupied cells	0 cells
Potential magnitude	Nil

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	No impact

### Viewpoint location



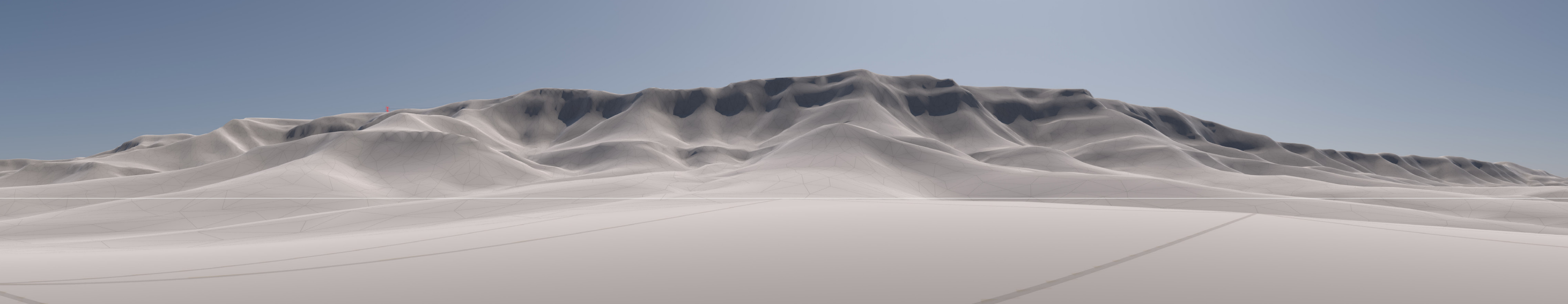
## Hunter Transmission Project

Landscape and visual impact assessment

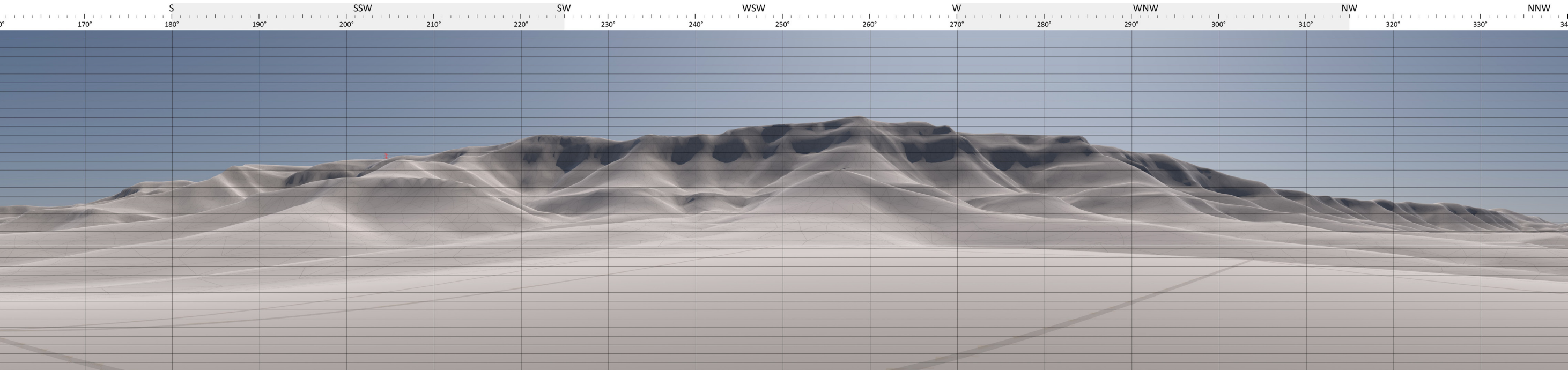


# HTP ID2221: 121 Eglinford Lane, Congewai

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 10 Congewai Creek rural valley
Visual sensitivity	Moderate

### Magnitude

Maximum tower height	85 metres
Occupied cells	0 cells
Potential magnitude	Nil

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	No impact

### Viewpoint location



## Hunter Transmission Project

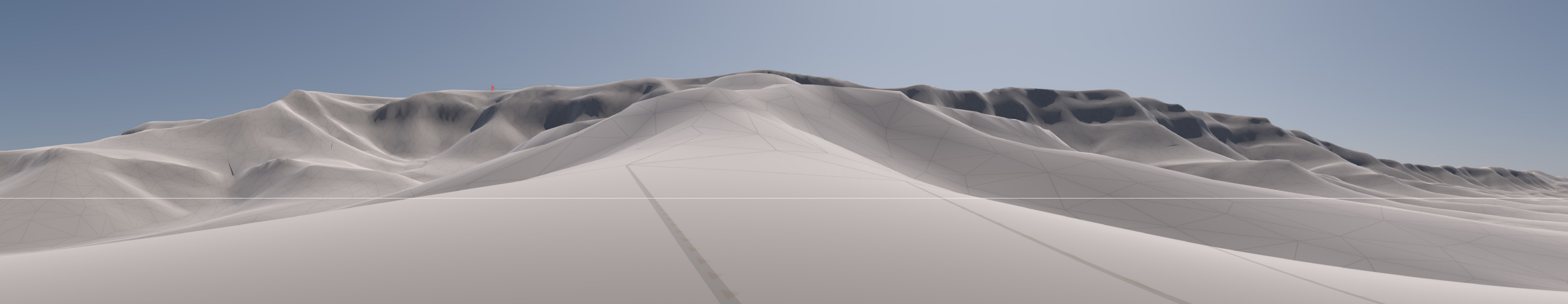
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

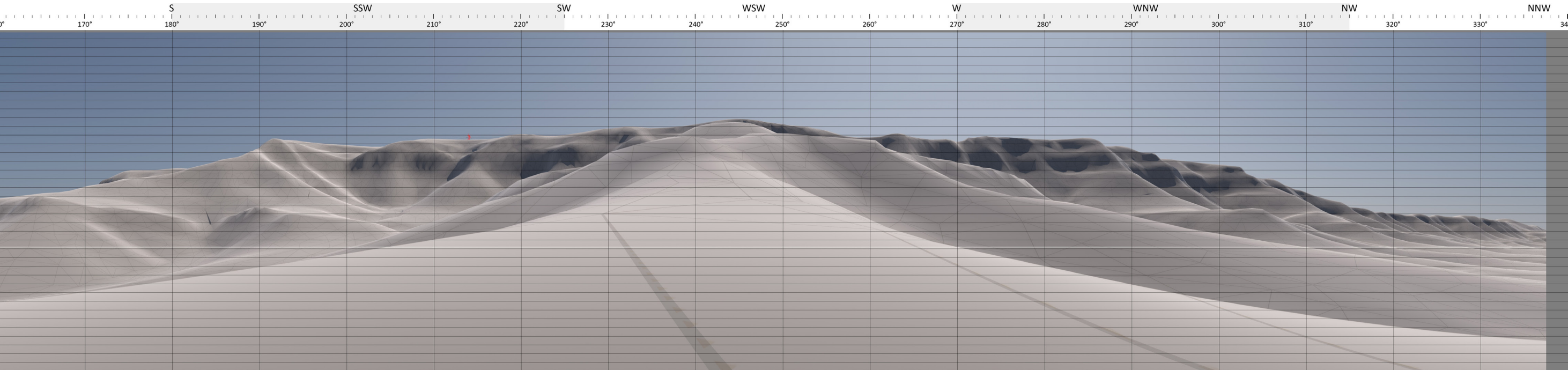


# HTP ID2224: Eglinford Lane, Congewai

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 10 Congewai Creek rural valley
Visual sensitivity	Moderate

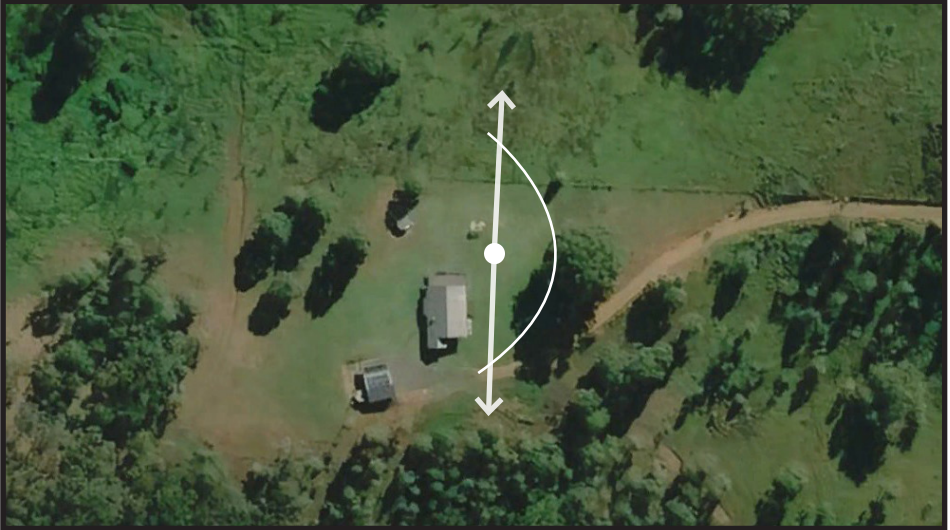
### Magnitude

Maximum tower height	85 metres
Occupied cells	0 cells
Potential magnitude	Nil

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	No impact

### Viewpoint location



## Hunter Transmission Project

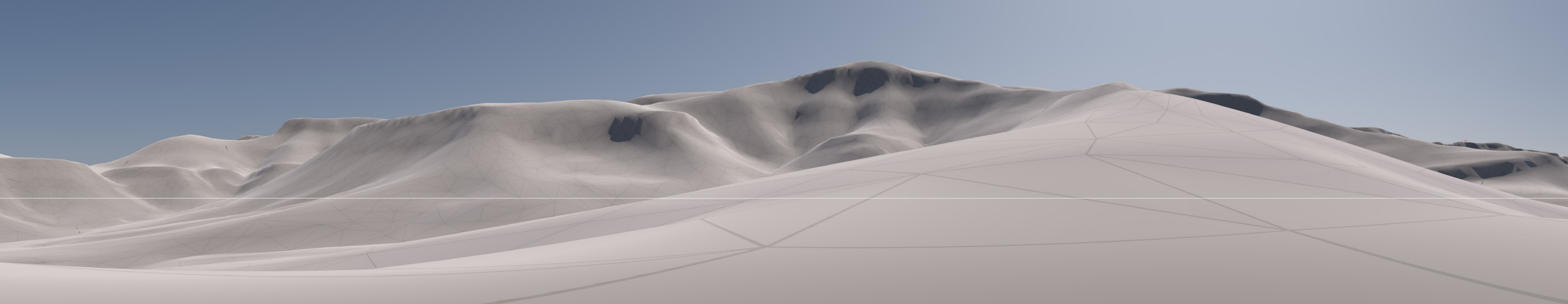
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

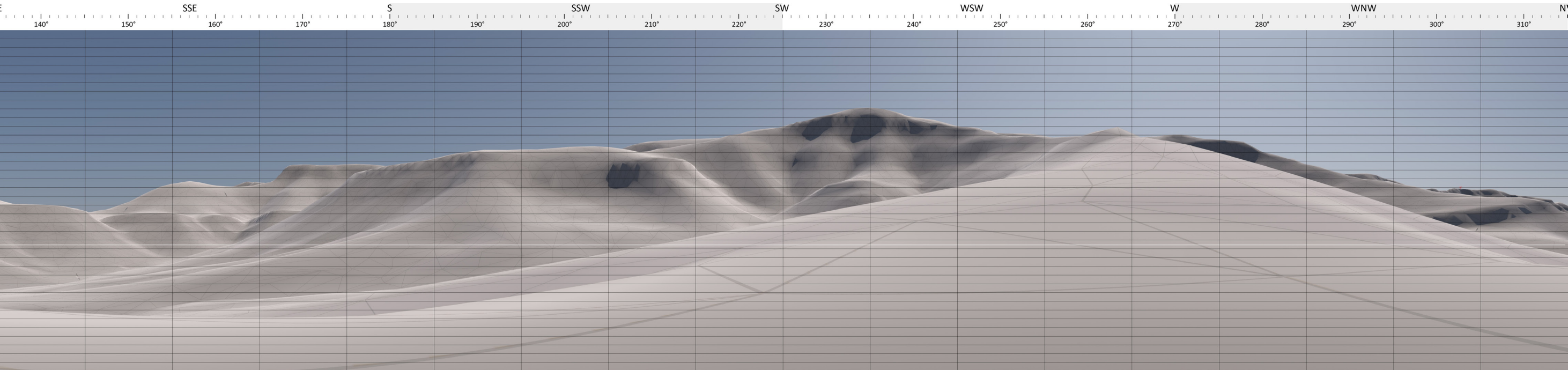


# HTP ID2228: 940 CongewaiRoad, Congewai

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 10 Congewai Creek rural valley
Visual sensitivity	Moderate

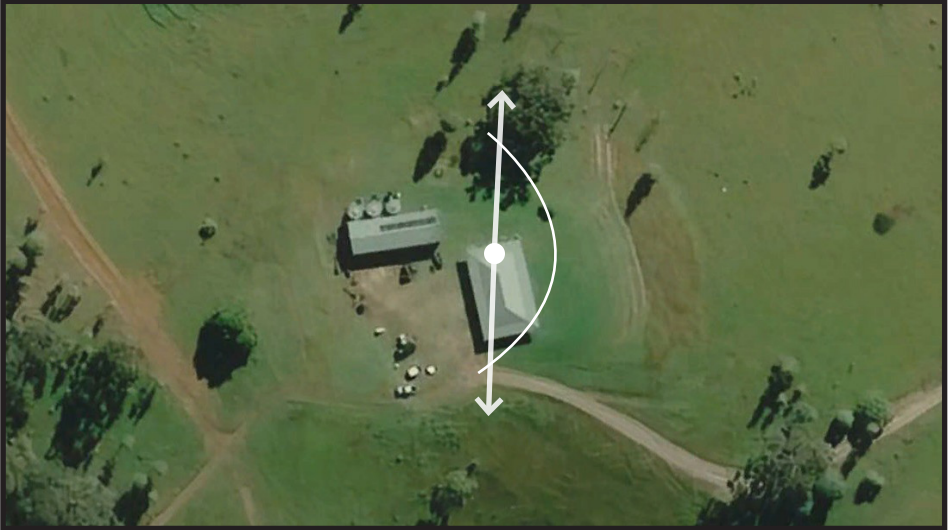
### Magnitude

Maximum tower height	85 metres
Occupied cells	0 cells
Potential magnitude	Nil

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	No impact

### Viewpoint location



## Hunter Transmission Project

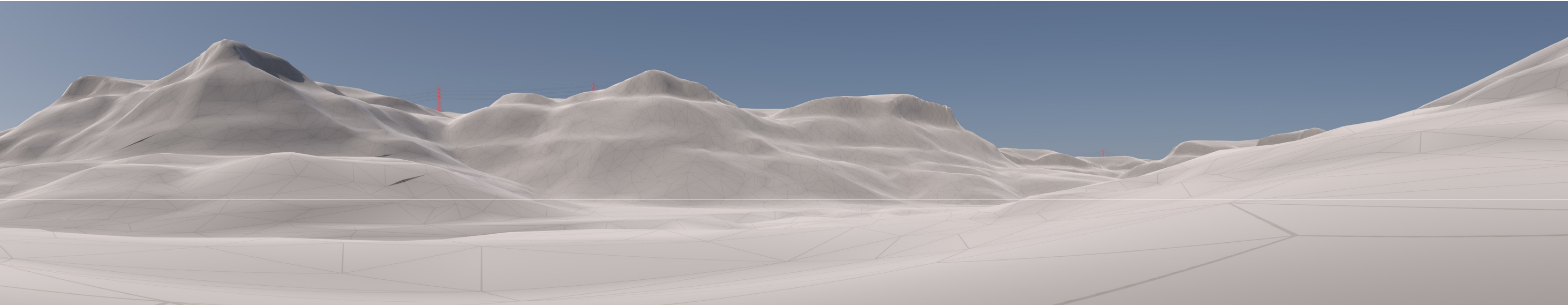
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

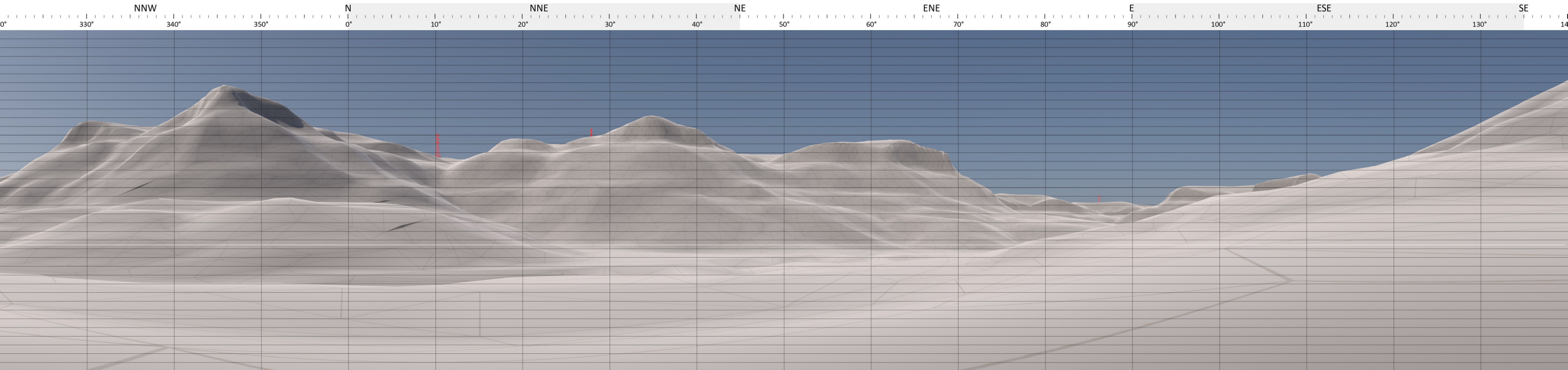


# HTP ID2277: 1713 Watagan Creek Road, Laguna

Bare earth render



## Magnitude analysis



## Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 11 Narrow rural valley
Visual sensitivity	Moderate

## Magnitude

Maximum tower height	85 metres
Occupied cells	0 cells
Potential magnitude	Nil

## Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	No impact

## Viewpoint location



## Hunter Transmission Project

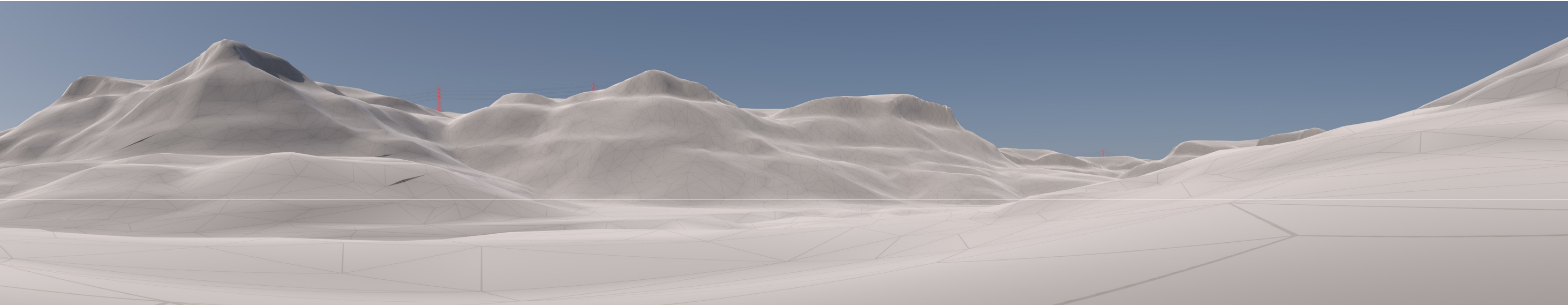
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

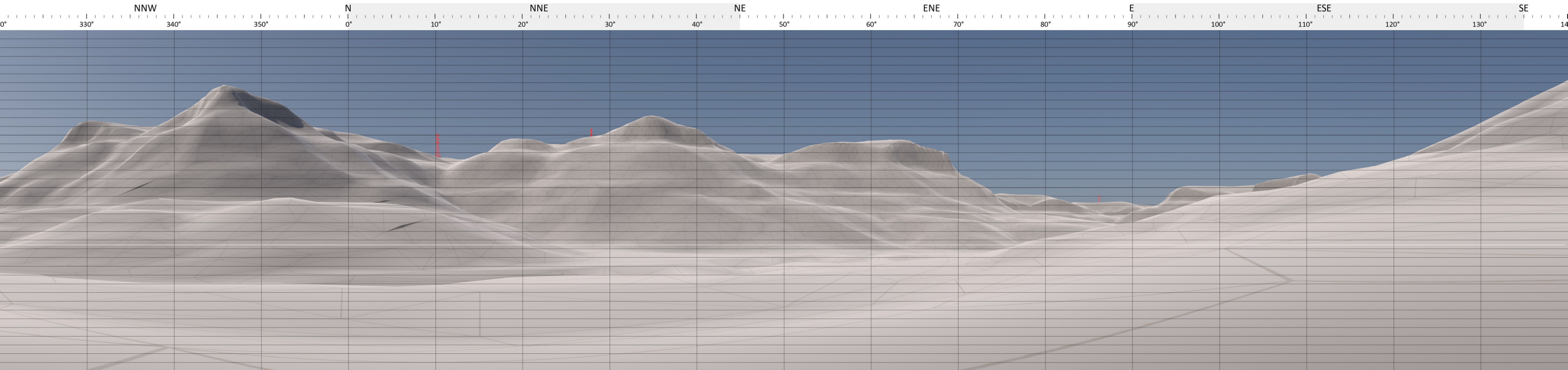


# HTP ID2279: 1753 Watagan Creek Road, Laguna

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 11 Narrow rural valley
Visual sensitivity	Moderate

Magnitude

Maximum tower height	85 metres
Occupied cells	0 cells
Potential magnitude	Nil

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	No impact

Viewpoint location



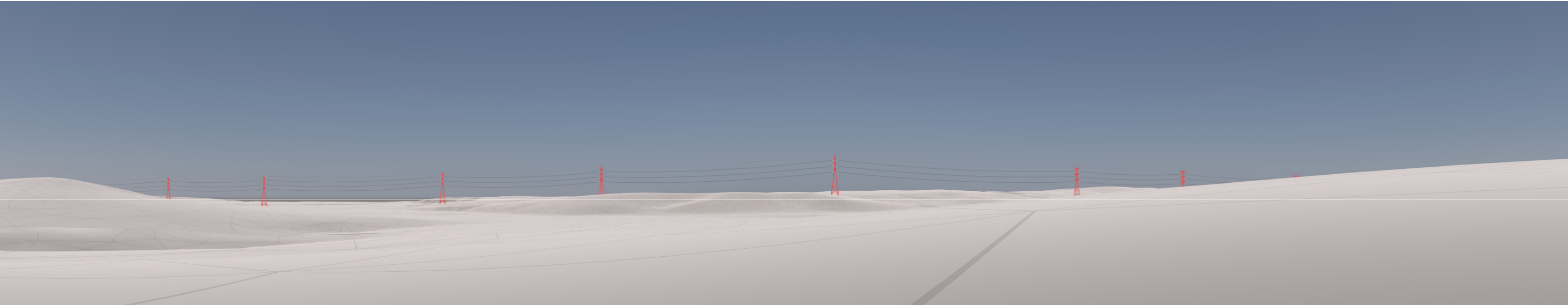
## Hunter Transmission Project

Landscape and visual impact assessment

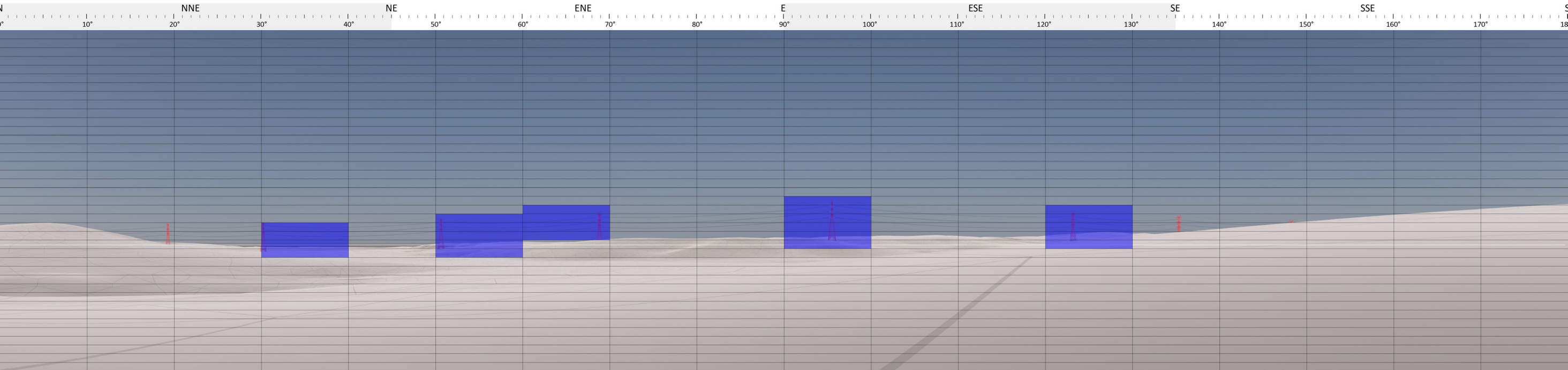


# HTP ID2920: 887 Putty Road, Mount Thorley

Bare earth render



## Magnitude analysis



## Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 4 Hunter River (Maison Dieu) rural valley
Visual sensitivity	Moderate

## Magnitude

Maximum tower height	85 metres
Occupied cells	23 cells
Potential magnitude	Moderate

## Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Moderate

## Viewpoint location



## Hunter Transmission Project

Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

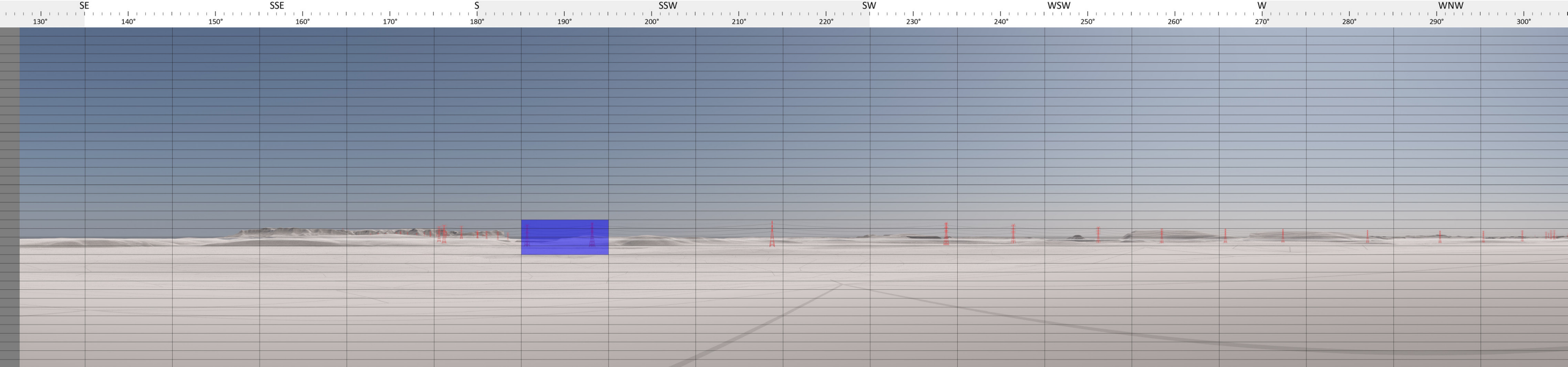


# HTP ID2923: 41 Trefolly Road, Wylies Flat

Bare earth render



## Magnitude analysis



### Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ 4 Hunter River (Maison Dieu) rural valley
Visual sensitivity	Moderate

### Magnitude

Maximum tower height	85 metres
Occupied cells	4 cells
Potential magnitude	Very low

### Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Low

### Viewpoint location



## Hunter Transmission Project

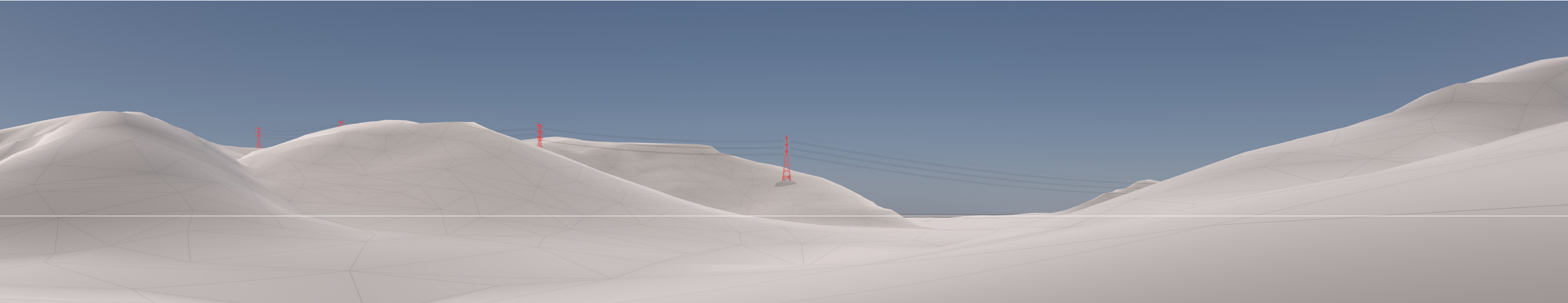
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

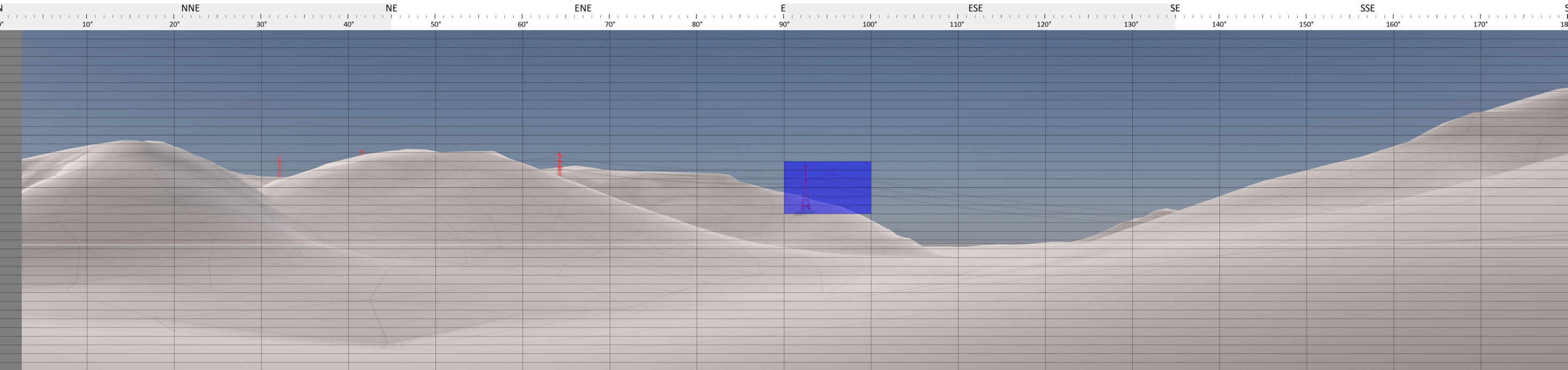


# HTP ID1685b: 'Clark's Slab House', 1726 Wollombi Road, Cedar Creek

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Historic rural homestead
Viewpoint sensitivity	High
Scenic quality	Moderate
Landscape character zone	LCZ11 Narrow Rural Valley
Visual sensitivity	High

Magnitude

Maximum tower height	85 metres
Occupied cells	6 cells
Potential magnitude	Very low

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Low

Viewpoint location



## Hunter Transmission Project

Landscape and visual impact assessment

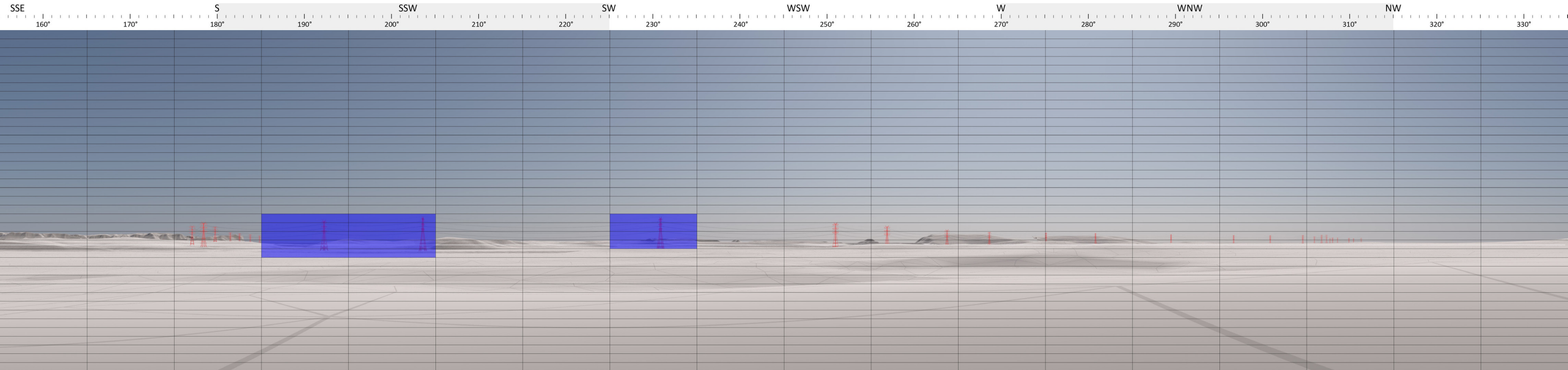


# HTP ID2926: 'Hambledon House', 535C Hambledon Hill Road, Hambledon Hill

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Historic rural homestead
Viewpoint sensitivity	High
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	High

Magnitude

Maximum tower height	85 metres
Occupied cells	14 cells
Potential magnitude	Low

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Moderate

Viewpoint location



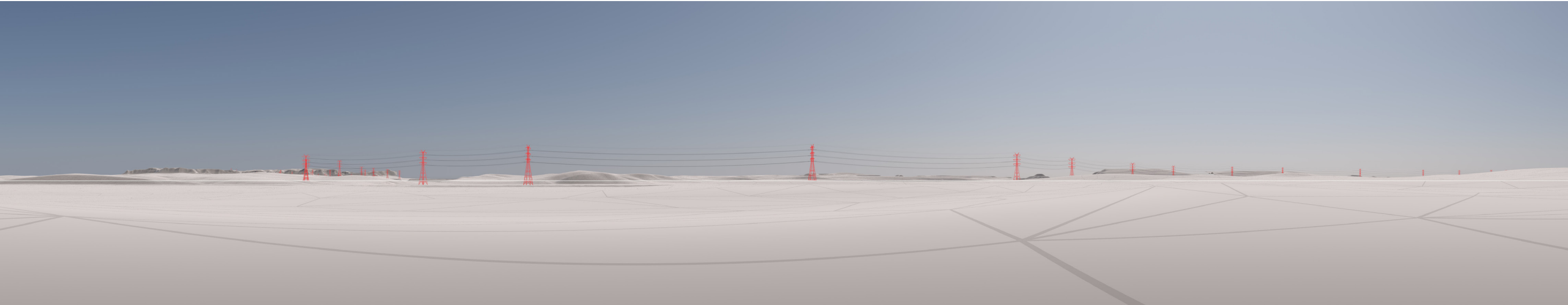
## Hunter Transmission Project

Landscape and visual impact assessment

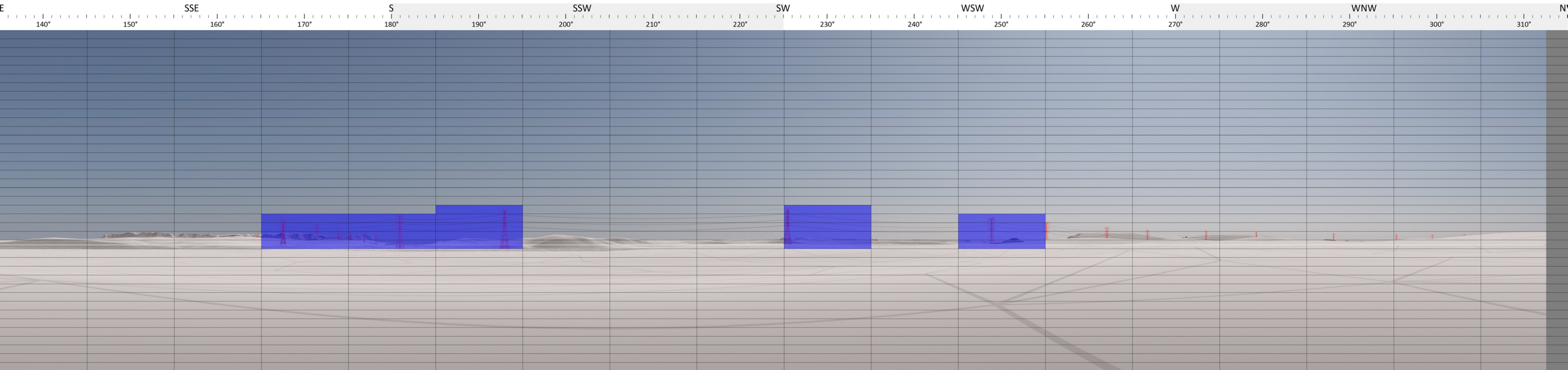


# HTP ID2925: 'Hambledon House', 535C Hambledon Hill Road, Hambledon Hill

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

Magnitude

Maximum tower height	85 metres
Occupied cells	22 cells
Potential magnitude	Moderate

Intermediate Visual impact rating

Viewpoint in setback?	No
Impact rating	Moderate

Viewpoint location



## Hunter Transmission Project

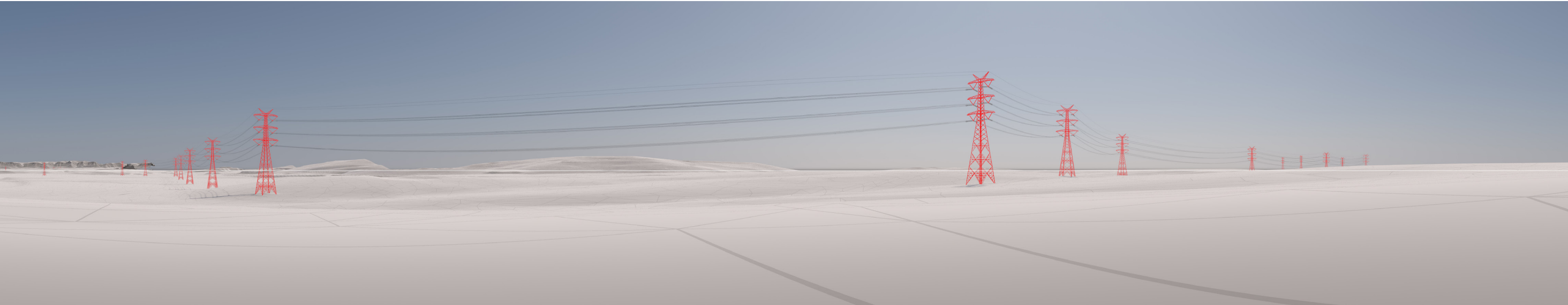
Landscape and visual impact assessment

Appendix H: Private dwelling intermediate viewpoint assessment

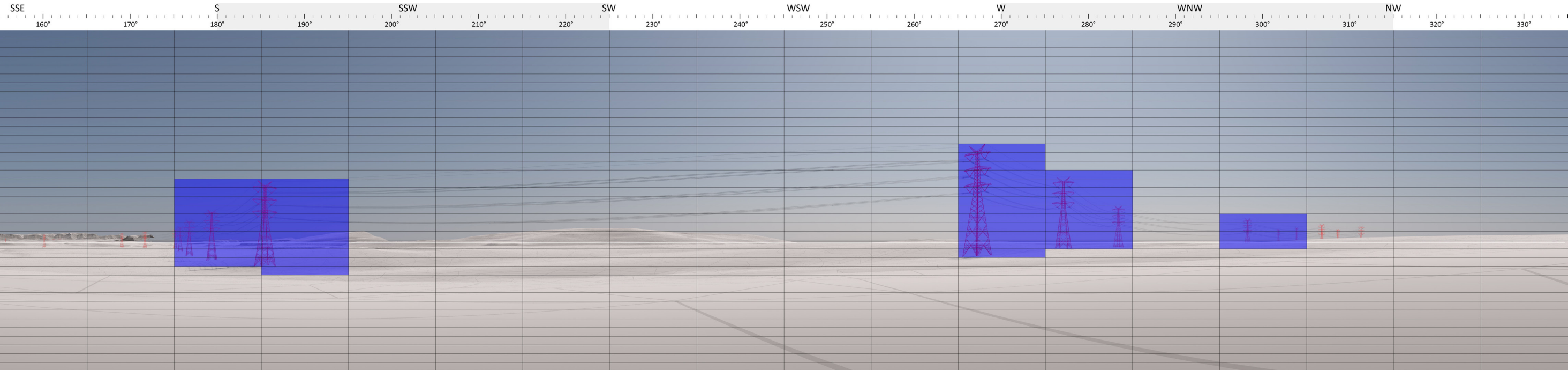


# HTP ID2929: 16 Long Point Road East, Gouldsville

Bare earth render



Magnitude analysis



Visual sensitivity

Viewpoint type	Rural dwelling
Viewpoint sensitivity	Moderate
Scenic quality	Moderate
Landscape character zone	LCZ4 Hunter Valley (Maison Dieu) rural valley
Visual sensitivity	Moderate

Magnitude

Maximum tower height	85 metres
Occupied cells	39 cells
Potential magnitude	Very high

Intermediate Visual impact rating

Viewpoint in setback?	Yes
Impact rating	High

Viewpoint location



## Hunter Transmission Project

Landscape and visual impact assessment