

A.6. Dwelling Assessment Dwelling D29



Proposed View | 60° Cropped (A)

A.8. Dwelling Assessment Dwelling D299

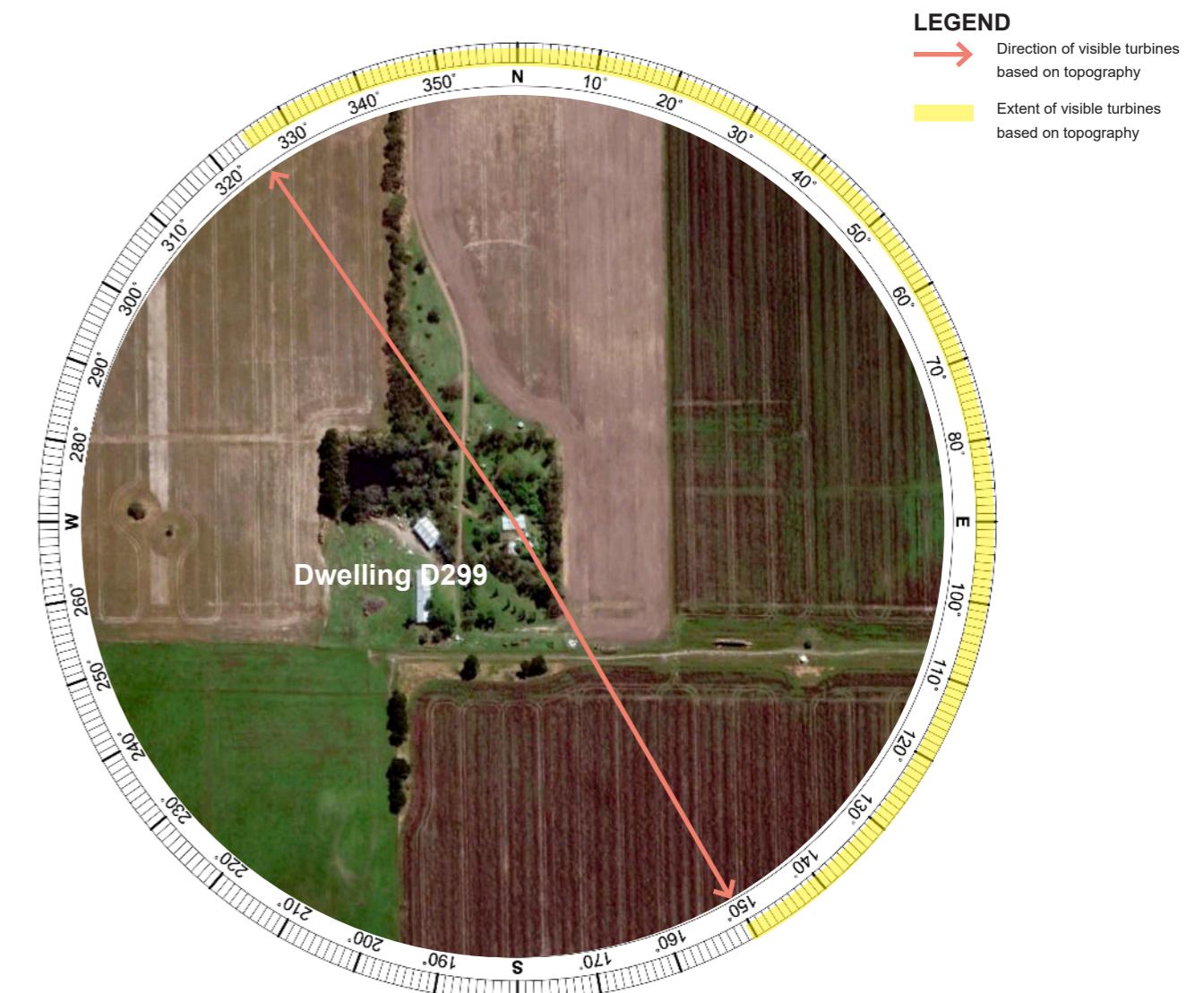
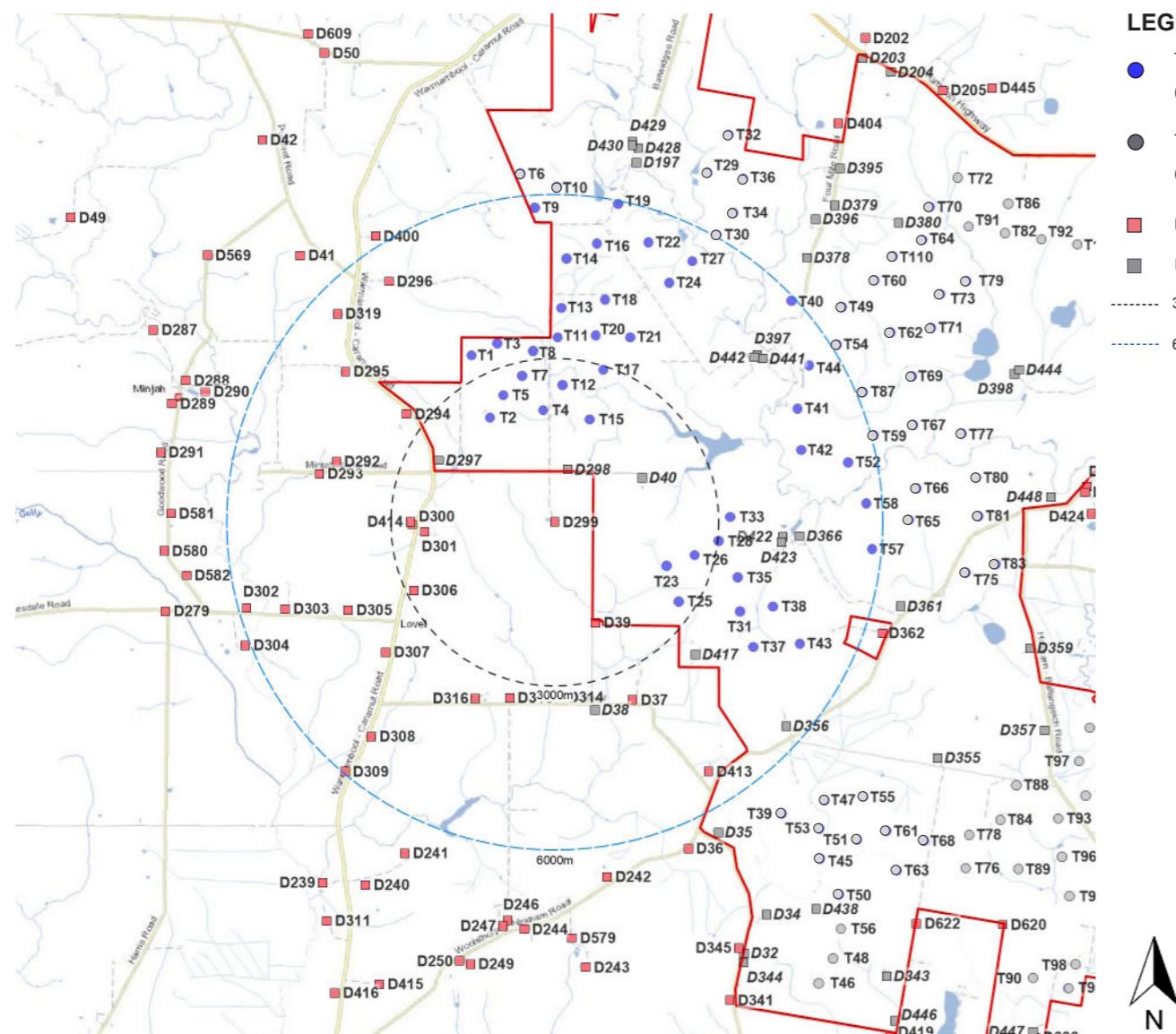
DWELLING D296			
Nearest proposed turbine (km):	1.99 km	Viewer Sensitivity:	Moderate
Number of proposed turbines within 6,000m of the dwelling:	39	Scenic Quality Rating:	Low
Number of potentially visible turbines (Based on topography alone)	106	Landscape Character Unit:	LCU01
Visual Impact Rating: Low			

Assessment Notes:

A wire frame diagram has been prepared for this assessment as access to the dwelling was not available. The wire frame diagram indicates all (106) turbines would theoretically be visible at hub height based on topography alone. The nearest turbine to the dwelling is located approximately 1.99 km away. Based on 3D assessment, views of the Project are theoretically available in the north, east and southeast. Aerial imagery indicates that the dwelling is surrounded by dense vegetation in the foreground in all directions. It is likely that existing vegetation will limit views to the Project. The visual impact resulting from the Project has been rated as **Low**.

Mitigation Measures:

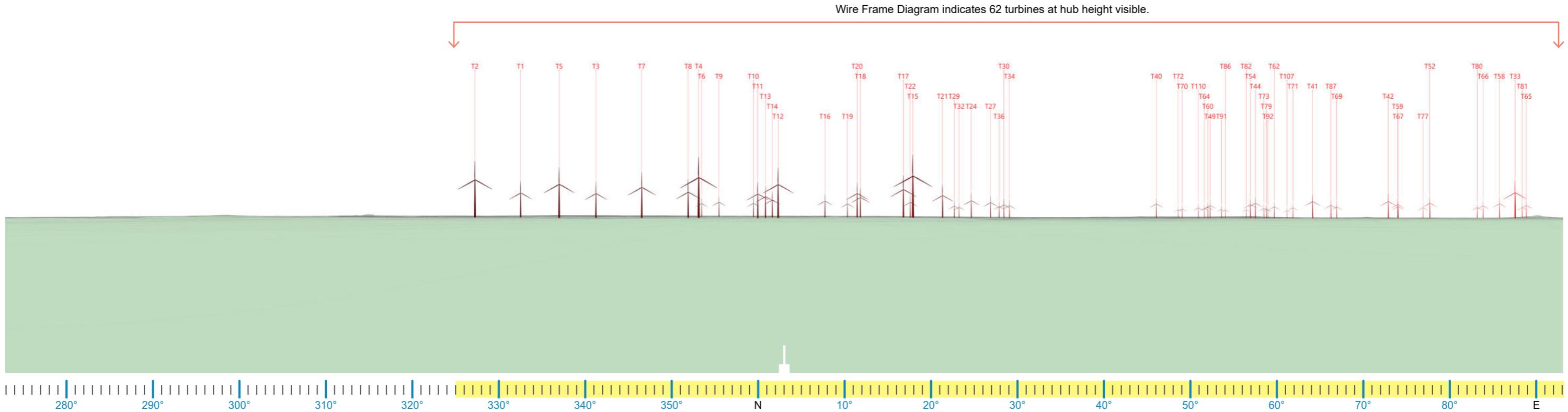
It is likely that turbines will be screened by existing vegetation. Mitigation is not required.



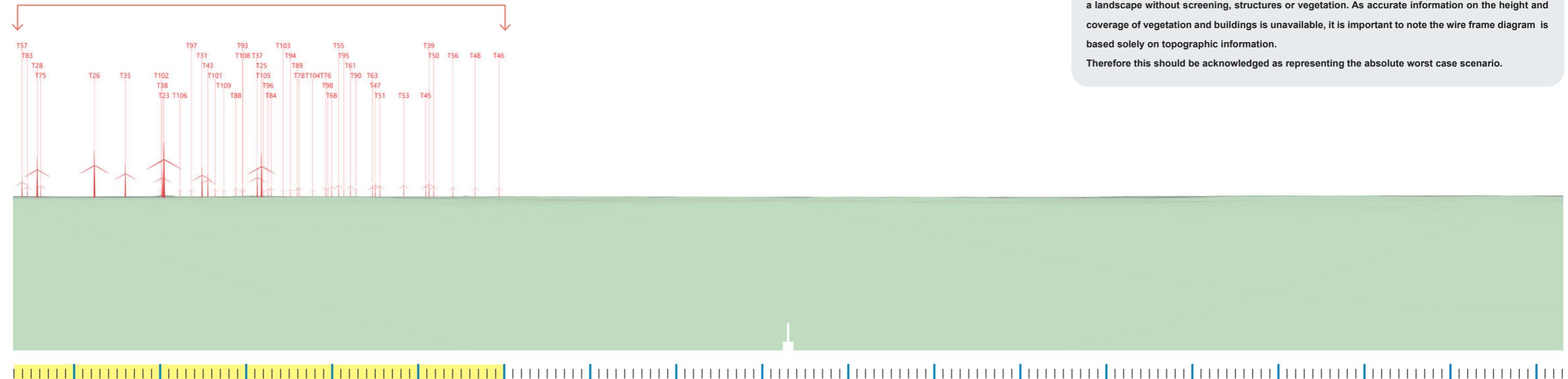
Aerial Image Source: Google Earth (December 2022)

A.8. Dwelling Assessment Dwelling D299

Proposed Wire Frame Diagram - 180 degree field of view



Wire Frame Diagram indicates 44 turbines at hub height visible.



A.9. Dwelling Assessment Dwelling D314

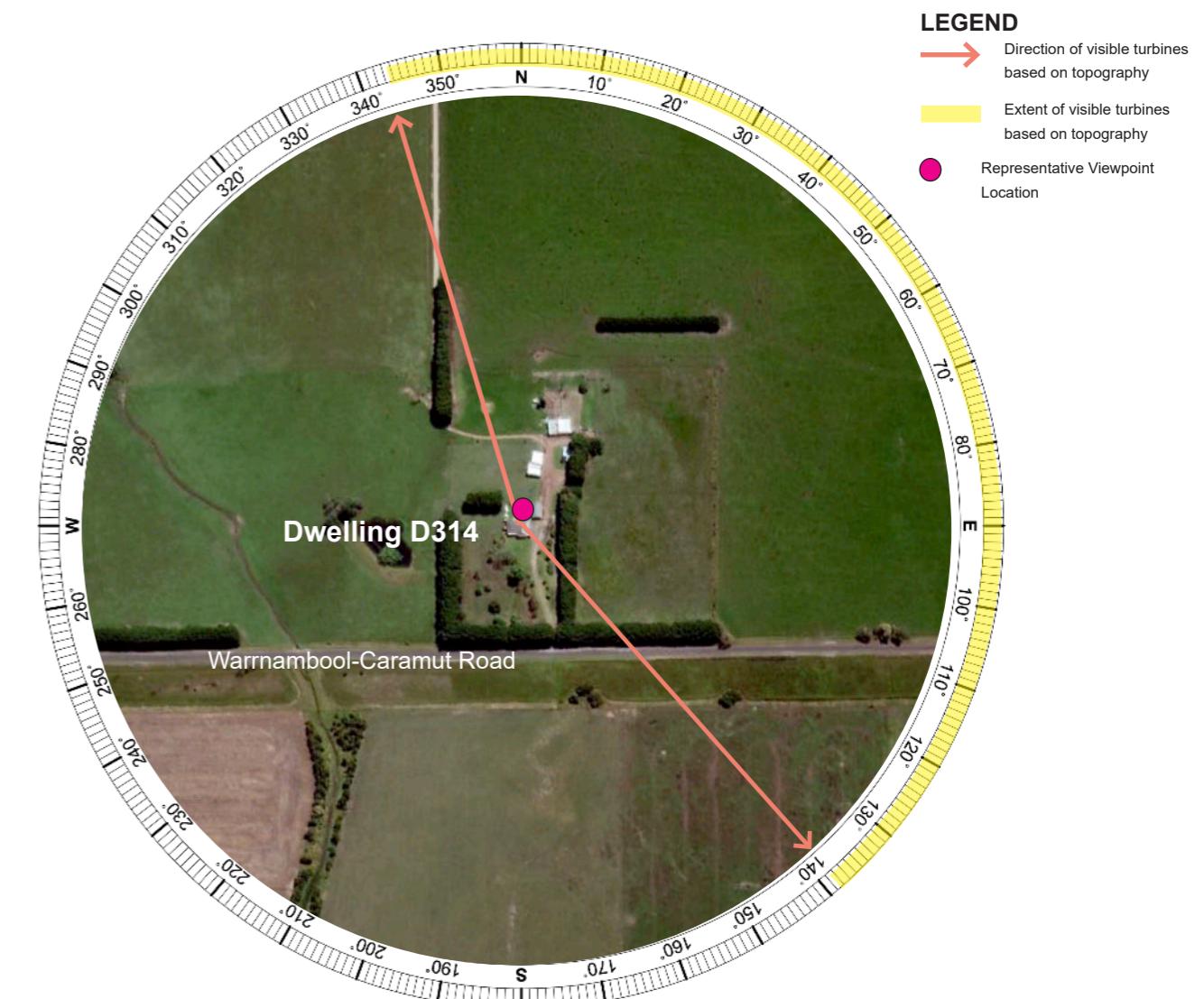
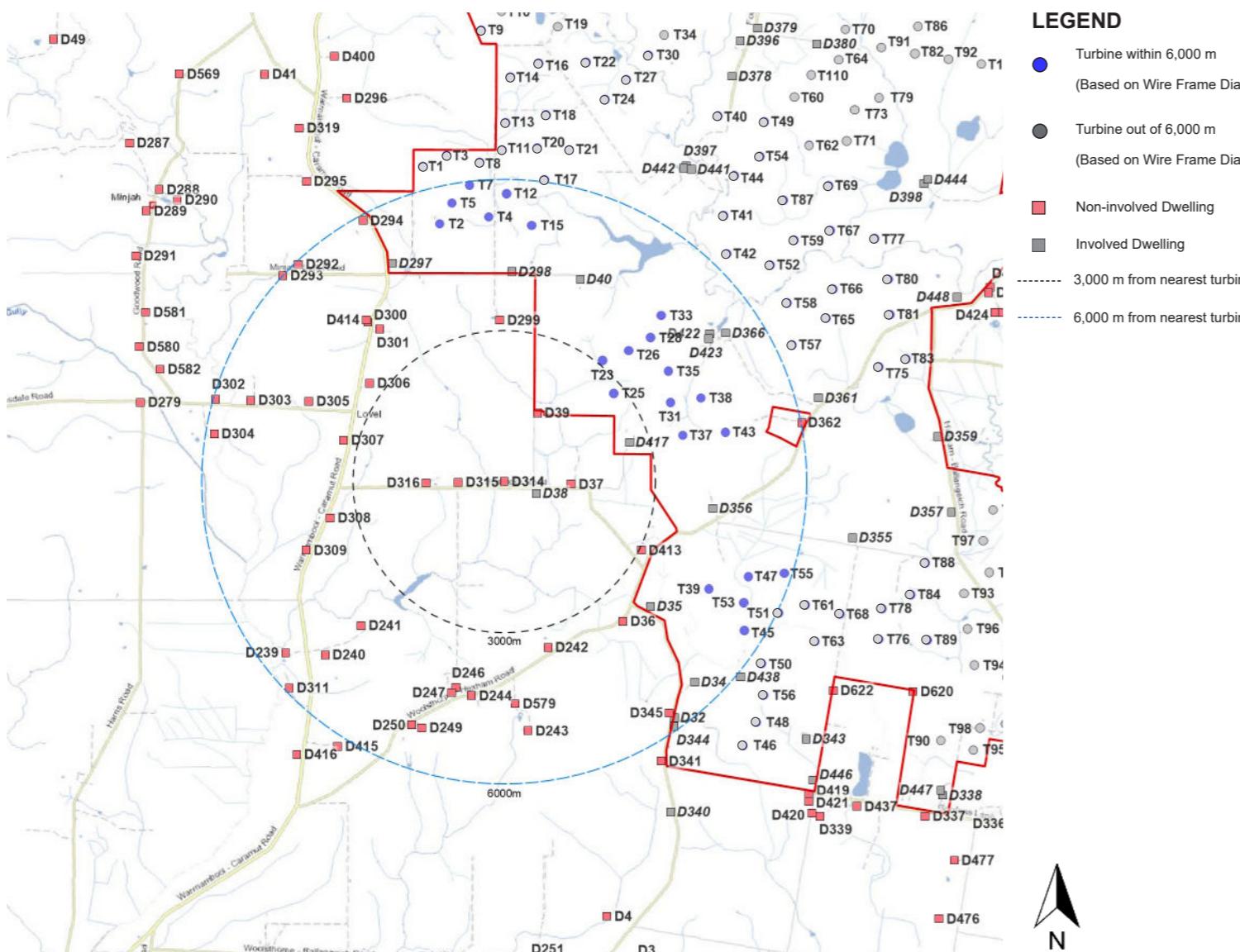
DWELLING D314			
Nearest proposed turbine (km):	2.75 km	Viewer Sensitivity:	Moderate
Number of proposed turbines within 6,000m of the dwelling:	21	Scenic Quality Rating:	Low
Number of potentially visible turbines (Based on topography alone)	106	Landscape Character Unit:	LCU01

Assessment Notes:

A wire frame diagram has been prepared for this assessment as access to the dwelling was not available. The wire frame diagram indicates all (106) turbines would theoretically be visible at hub height based on topography alone. The nearest turbine to the dwelling is located approximately 2.75 km away. Based on 3D assessment, views of the Project are theoretically available in the north, east and southeast. Aerial imagery indicates that the dwelling is surrounded by dense vegetation and farm outbuildings in the foreground in all directions. It is likely that existing vegetation and buildings will limit views to the Project. The visual impact resulting from the Project has been rated as **Low**.

Mitigation Measures:

It is likely that majority of the turbines will be screened by existing vegetation and farm outbuildings. Mitigation is not required.

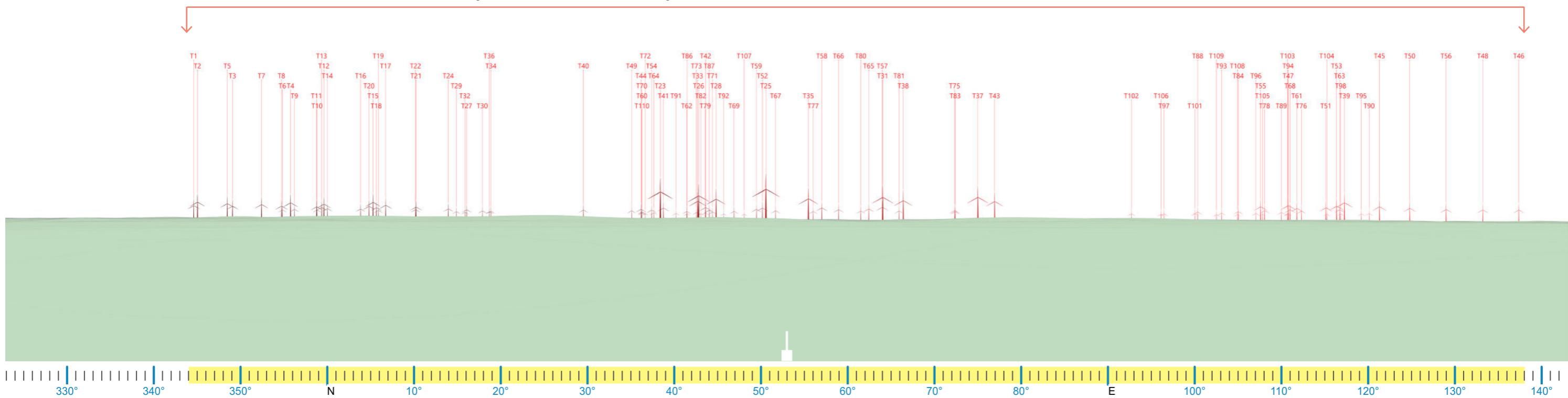


Aerial Image Source: Google Earth (December 2022)

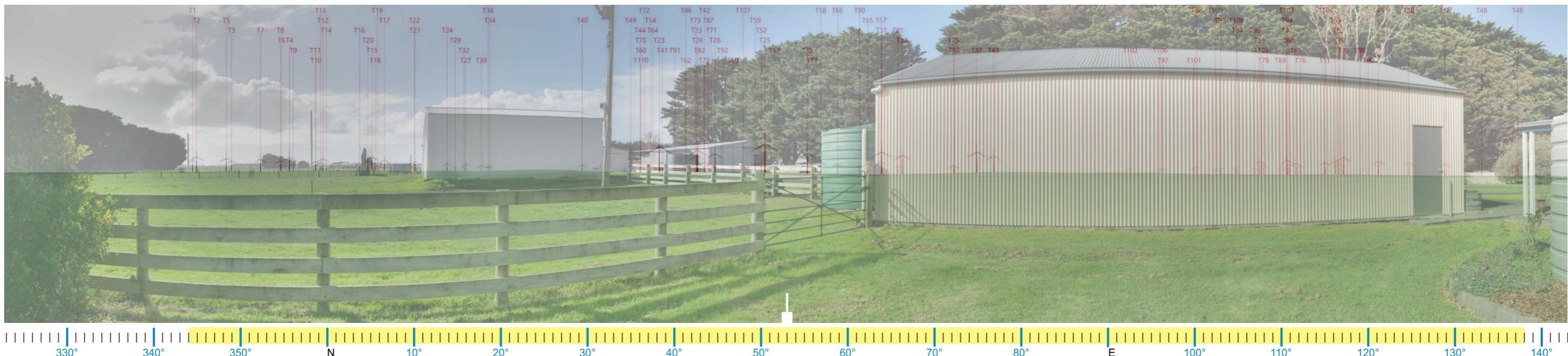
A.9. Dwelling Assessment Dwelling D314

Proposed Wire Frame Diagram - 180 degree field of view

Wire Frame Diagram indicates 106 turbines at hub height are visible



Existing View - 180 degree field of view



A.10. Dwelling Assessment Dwelling D336

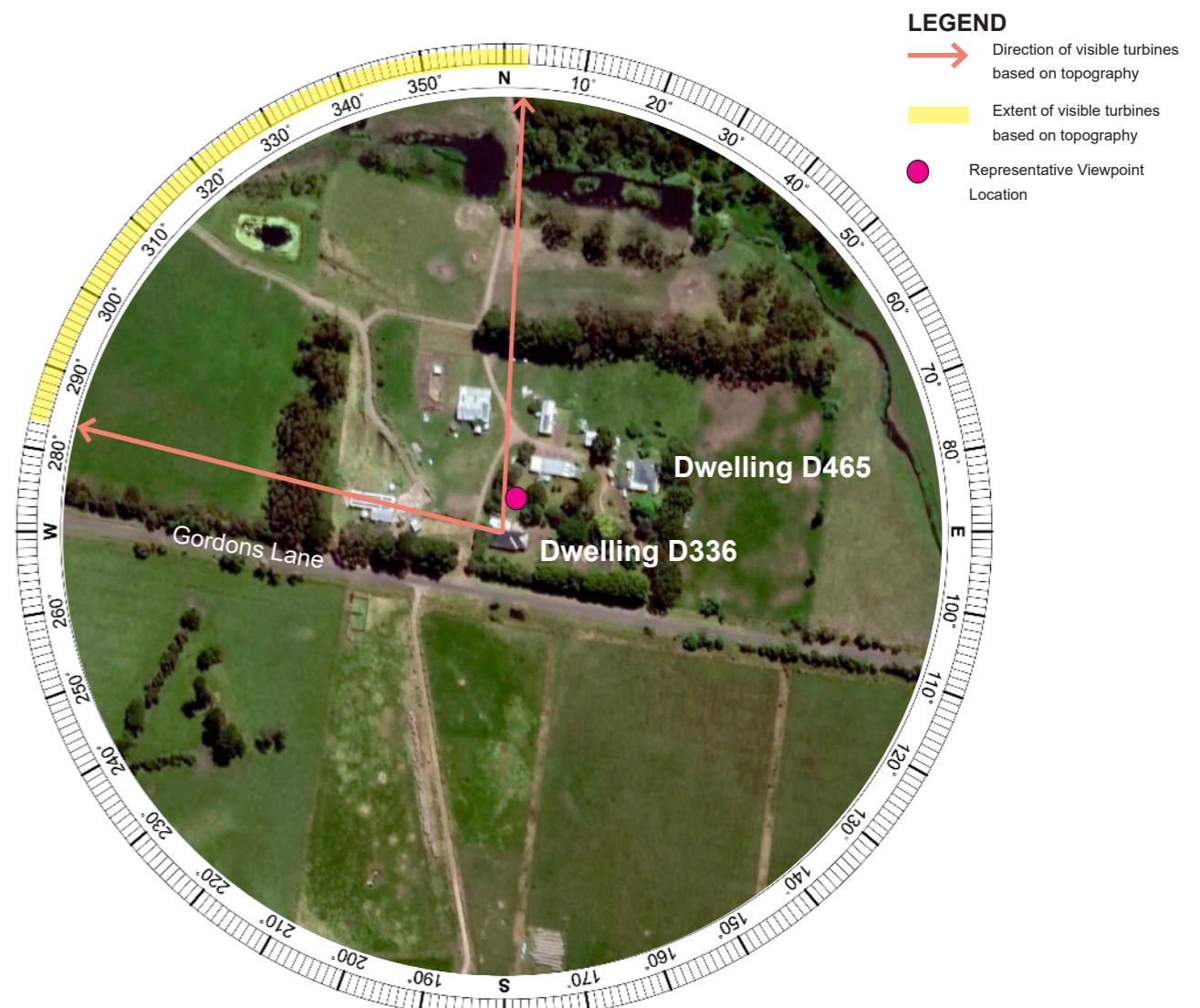
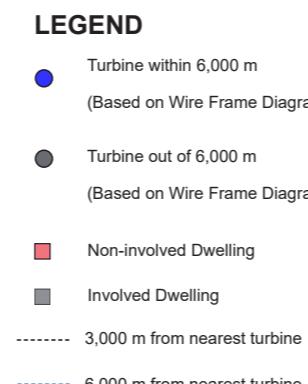
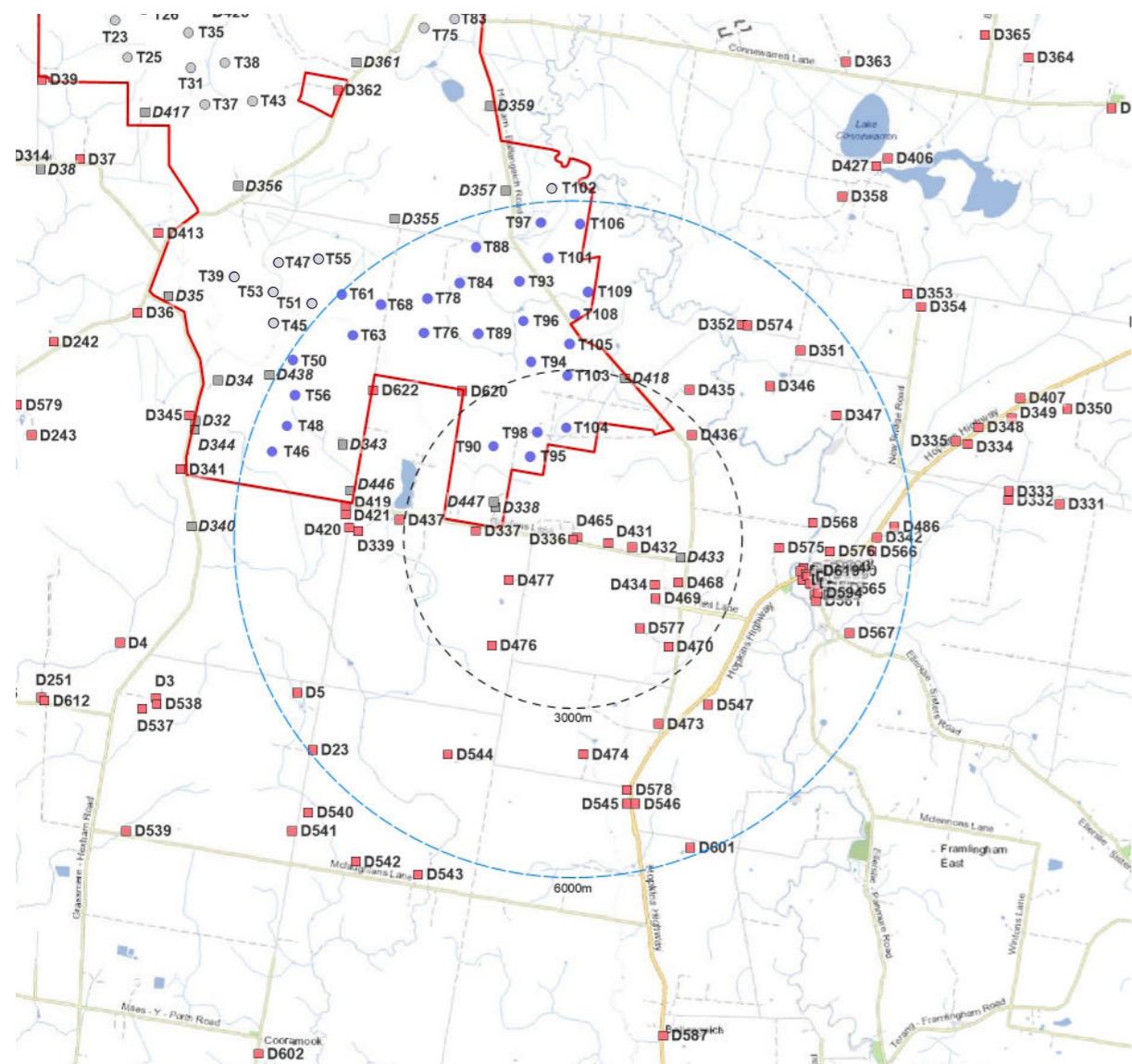
DWELLING D336			
Nearest proposed turbine (km):	1.64 km	Viewer Sensitivity:	Moderate
Number of proposed turbines within 6,000m of the dwelling:	26	Scenic Quality Rating:	Low
Number of potentially visible turbines (Based on topography alone)	106	Landscape Character Unit:	LCU01
Visual Impact Rating: Low			

Assessment Notes:

A site inspection was undertaken in May 2023 at this dwelling and a viewpoint was selected in consultation with the owner. The wire frame diagram prepared from the dwelling indicates all (106) turbines would theoretically be visible at hub height based on topography alone. The nearest turbine to the dwelling is located approximately 1.64 km away. On inspection it was determined that the dwelling is surrounded by vegetation and structures in the northwestern direction. Partial views of the closest turbines are likely to be available in up to 25 degrees of the viewshed. Views of all other turbines are likely to be screened by existing vegetation and farm outbuildings. It is likely that the Project will have a low impact on the scenic quality as the turbines will be either screened by vegetation or viewed in the context of farm outbuildings. Considering the extent of existing intervening elements in the dwelling's foreground, the visual impact resulting from the Project has been rated as **Low**.

Mitigation Measures:

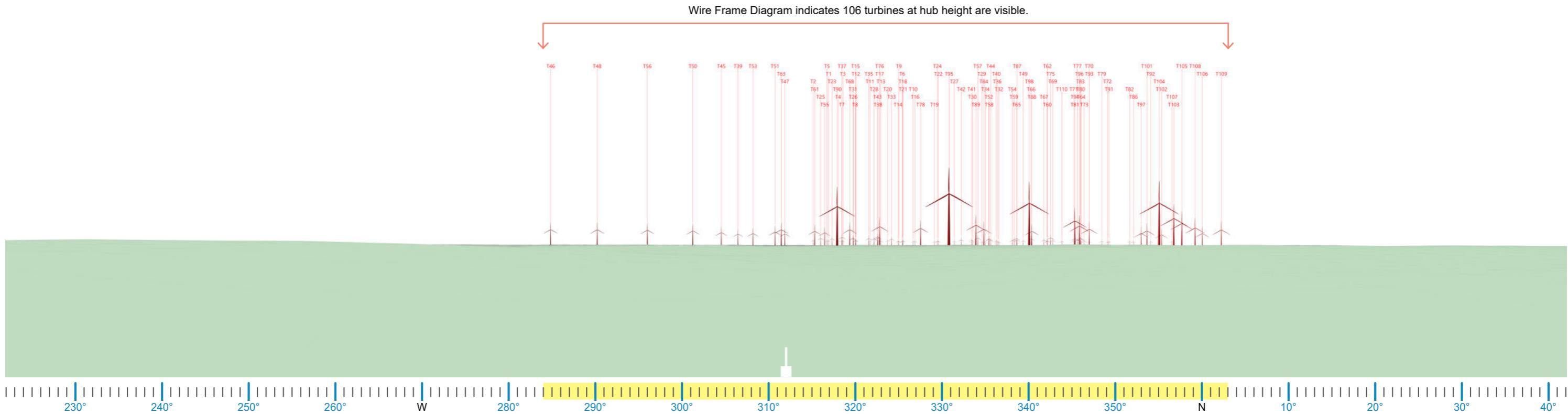
It is likely that majority of the turbines will be screened by existing vegetation. Mitigation is not required.



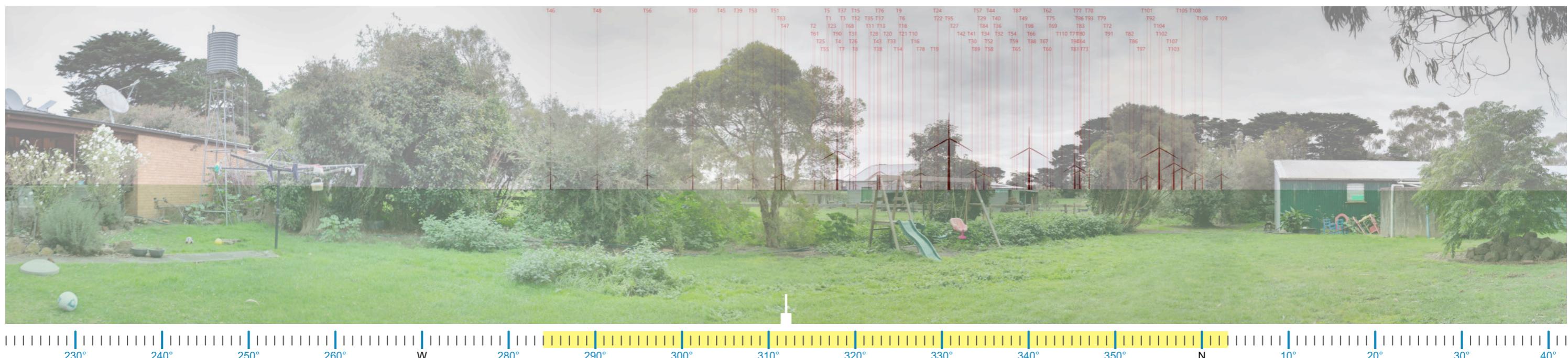
Aerial Image Source: Google Earth (December 2022)

A.10. Dwelling Assessment Dwelling D336

Proposed Wire Frame Diagram - 180 degree field of view



Existing View - 180 degree field of view



A.11. Dwelling Assessment Dwelling D337

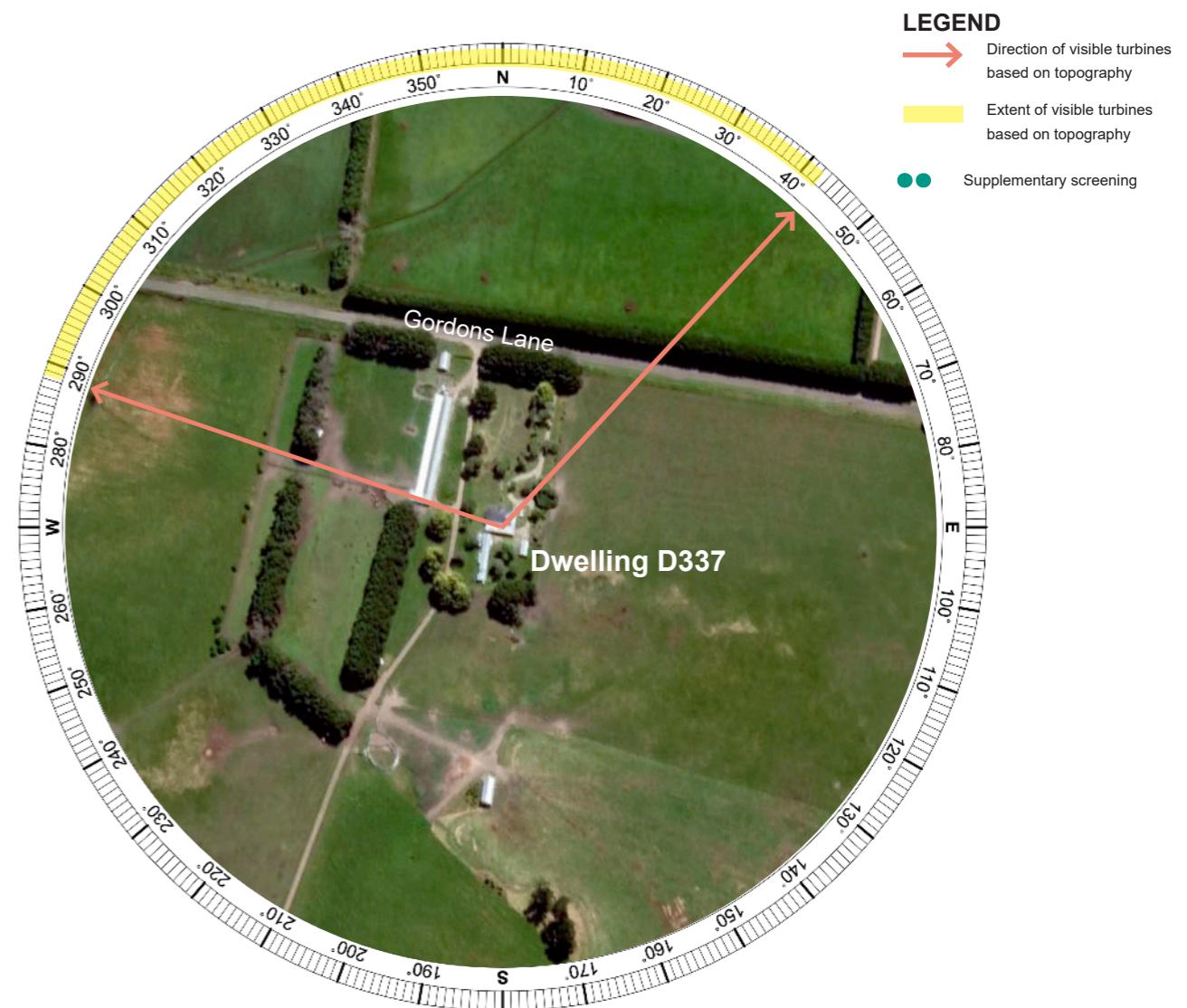
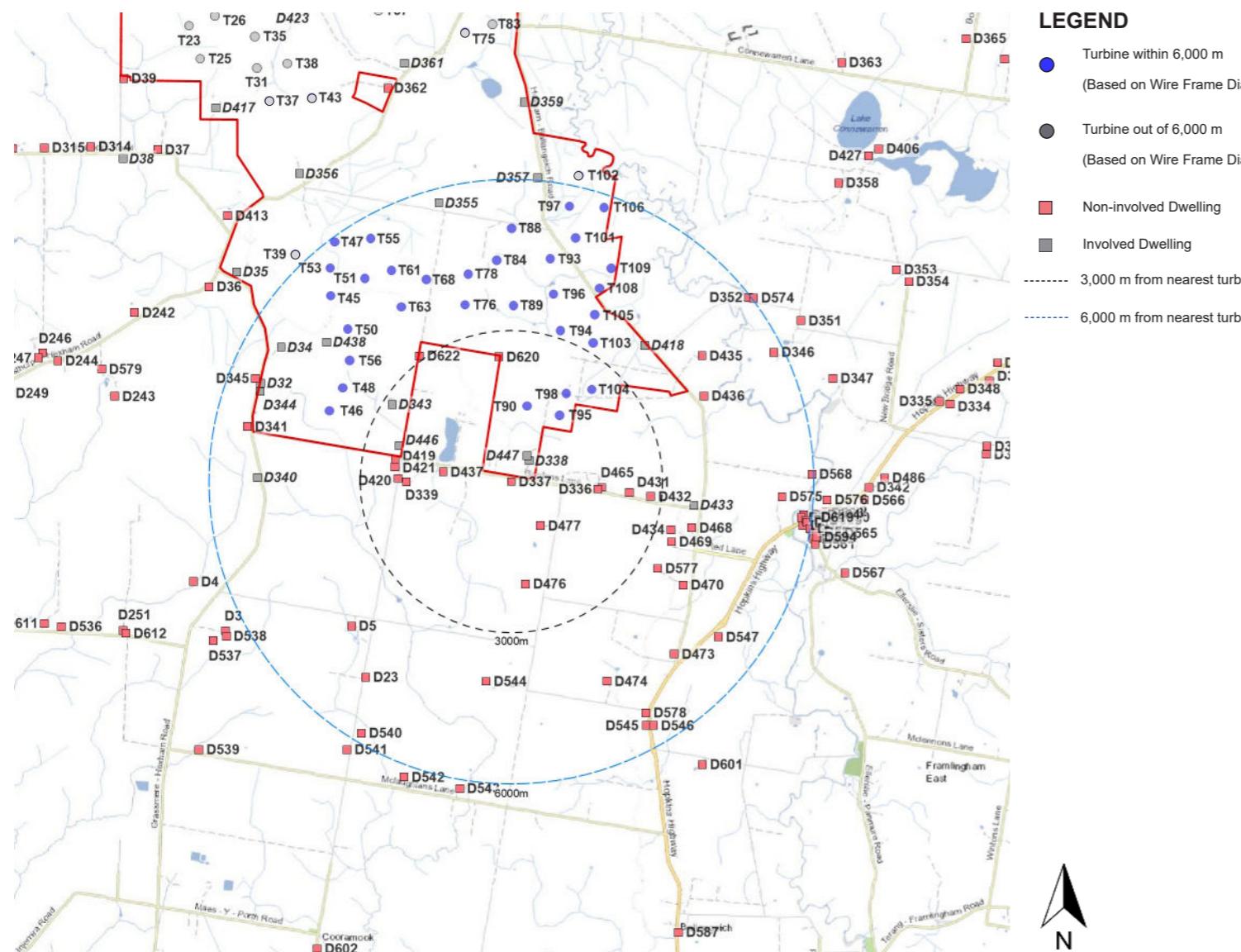
DWELLING D337			
Nearest proposed turbine (km):	1.53 km	Viewer Sensitivity:	Moderate
Number of proposed turbines within 6,000m of the dwelling:	31	Scenic Quality Rating:	Low
Number of potentially visible turbines (Based on topography alone)	106	Landscape Character Unit:	LCU01
Visual Impact Rating: Low			

Assessment Notes:

A wire frame diagram has been prepared for this assessment as access to the dwelling was not available. The wire frame diagram indicates all (106) turbines would theoretically be visible at hub height based on topography alone. The nearest turbine to the dwelling is located approximately 1.53 km away. Based on 3D assessment, views of the Project are likely to be available in the northwest. Aerial imagery indicates that the dwelling is surrounded by scattered vegetation and dense windbreak vegetation along Gordons Lane. The vegetation and farm outbuildings will screen views to most, if not all of the turbines. Based on desktop assessment, the visual impact resulting from the Project has been rated as **Low**.

Mitigation Measures:

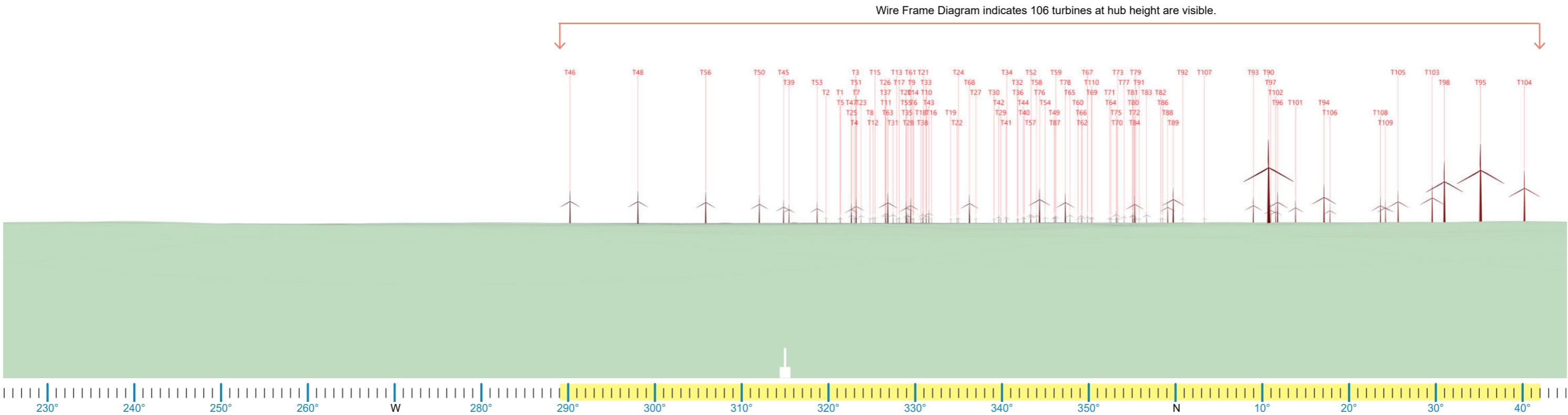
No mitigation required.



Aerial Image Source: Google Earth (December 2022)

A.11. Dwelling Assessment Dwelling D337

Proposed Wire Frame Diagram - 180 degree field of view



Note:

No access to Site was available.

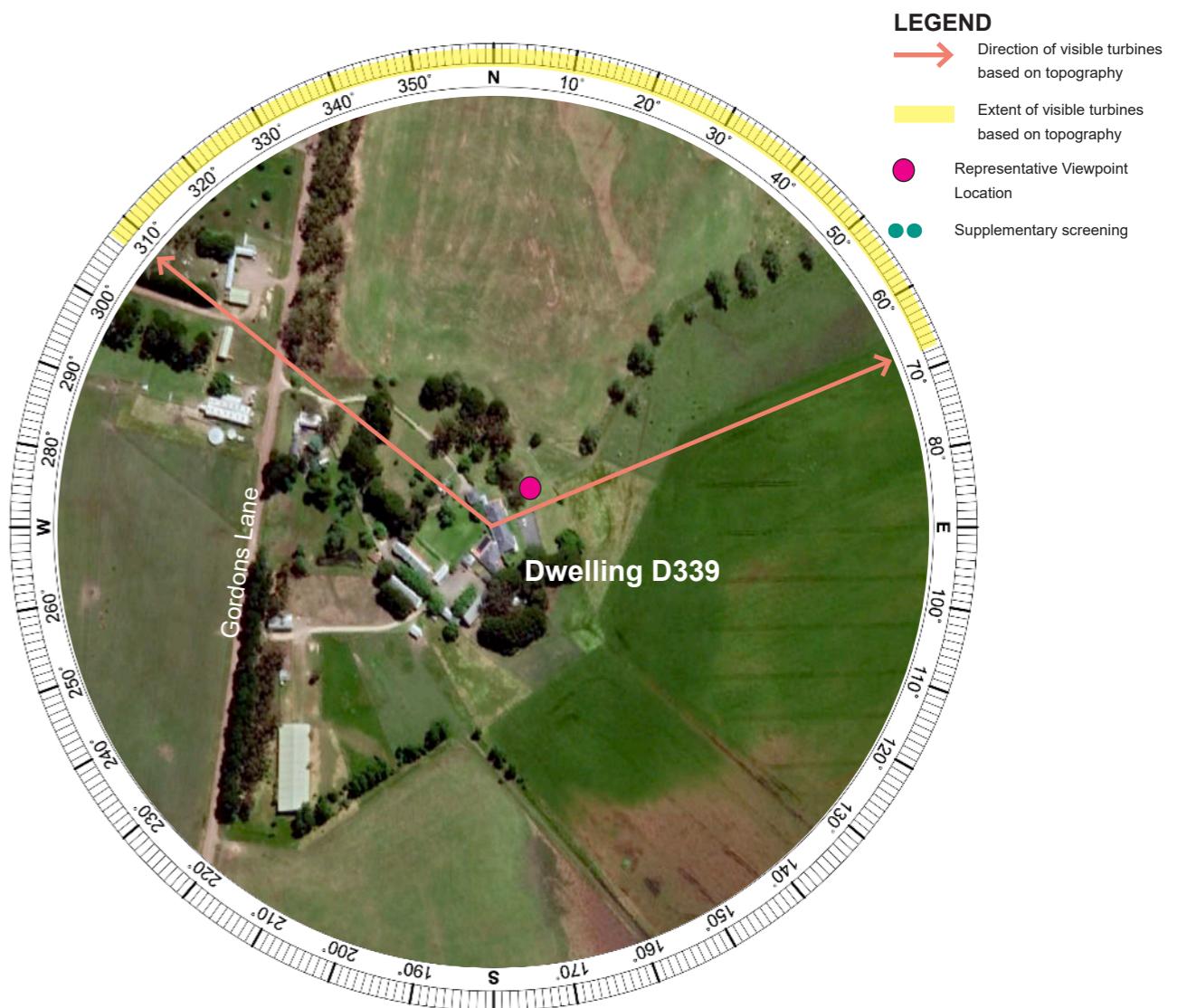
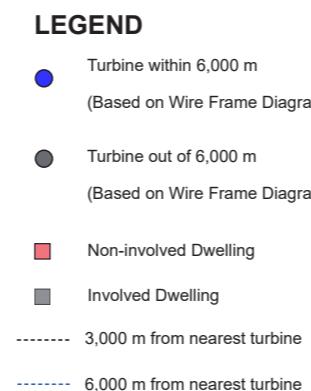
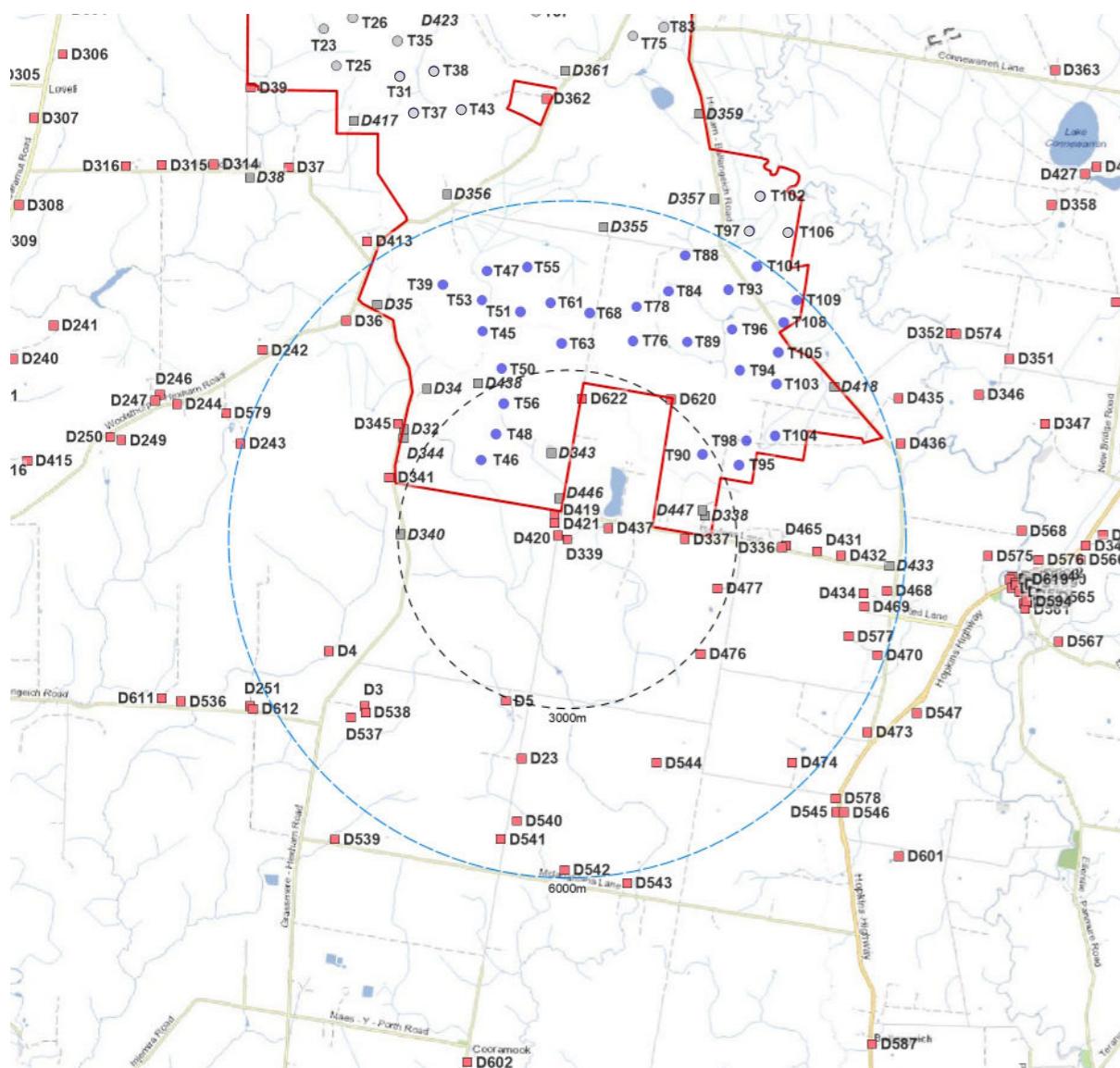
The wire frame diagram is a preliminary assessment tool that represents a bare ground scenario - ie. a landscape without screening, structures or vegetation. As accurate information on the height and coverage of vegetation and buildings is unavailable, it is important to note the wire frame diagram is based solely on topographic information.

Therefore this should be acknowledged as representing the absolute worst case scenario.

A.12. Dwelling Assessment Dwelling D339

DWELLING D339			
Nearest proposed turbine (km):	2.09 km	Viewer Sensitivity:	Moderate
Number of proposed turbines within 6,000m of the dwelling:	30	Scenic Quality Rating:	Low
Number of potentially visible turbines (Based on topography alone)	106	Landscape Character Unit:	LCU01
Visual Impact Rating: Low			
Assessment Notes: <p>A site inspection was undertaken in May 2023 at this dwelling. The wire frame diagram prepared from the dwelling indicates 106 turbines would theoretically be visible at hub height based on topography alone. The nearest turbine to the dwelling is located approximately 2.09 km away. On inspection it was determined that views towards the project will be screened by vegetation to the north of the dwelling. Fragmented views towards the project will be available from the north eastern corner of the house paddock. A photomontage has been prepared to demonstrate the extent of potential visibility of the turbines from this location. Up to 23 turbines are likely to be visible in up to 60 degrees of the viewshed to the northeast. It is likely that the Project will have minimal impact on the scenic quality of the view from this dwelling. The visual impact resulting from the Project has been rated as Low.</p>			
Mitigation Measures: <p>Mitigation is not required</p>			

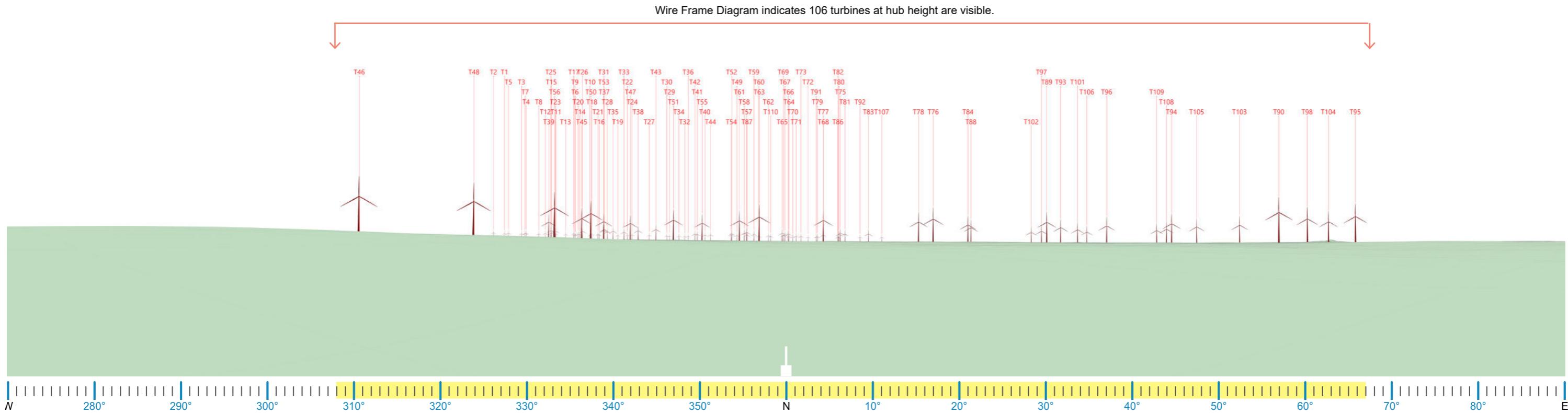
Viewpoint was selected in consultation with the landowner.



Aerial Image Source: Google Earth (December 2022)

A.12. Dwelling Assessment Dwelling D339

Proposed Wire Frame Diagram - 180 degree field of view



Existing vegetation limits views of majority of the Project.

Up to 23 turbines are visible at hub height due to lack of existing vegetation.

Proposed View - 180 degree field of view

