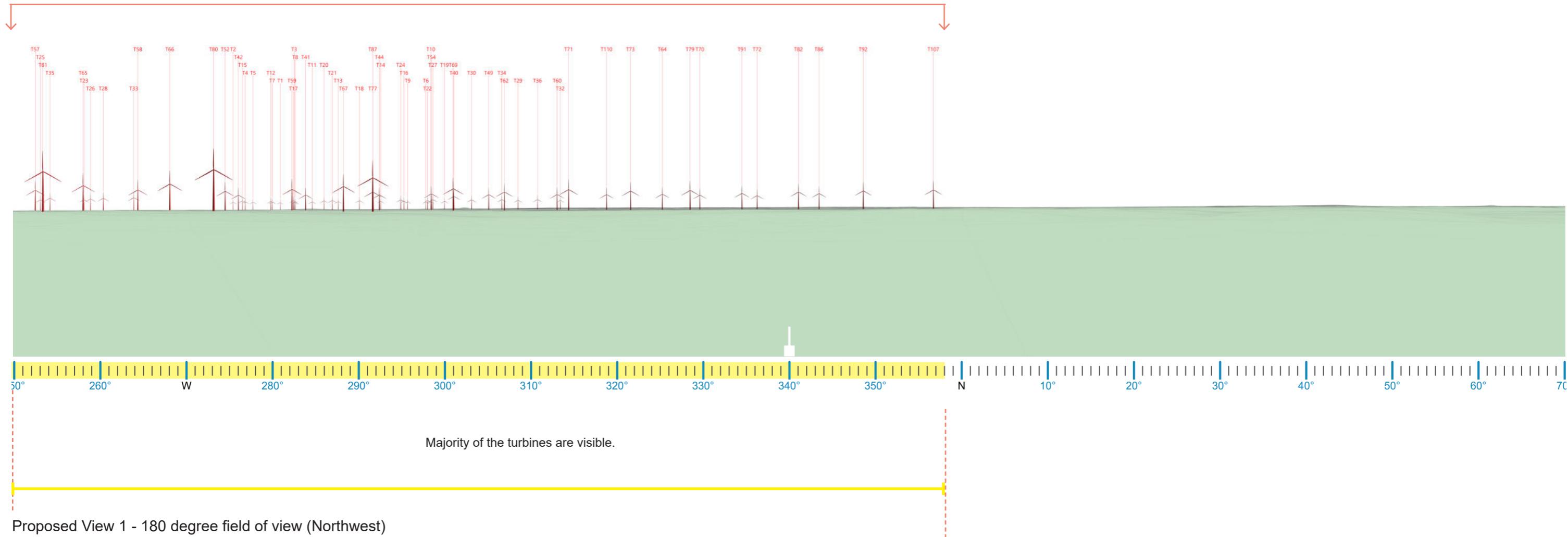


## A.26. Dwelling Assessment Dwelling D425

Proposed Wire Frame Diagram - 180 degree field of view

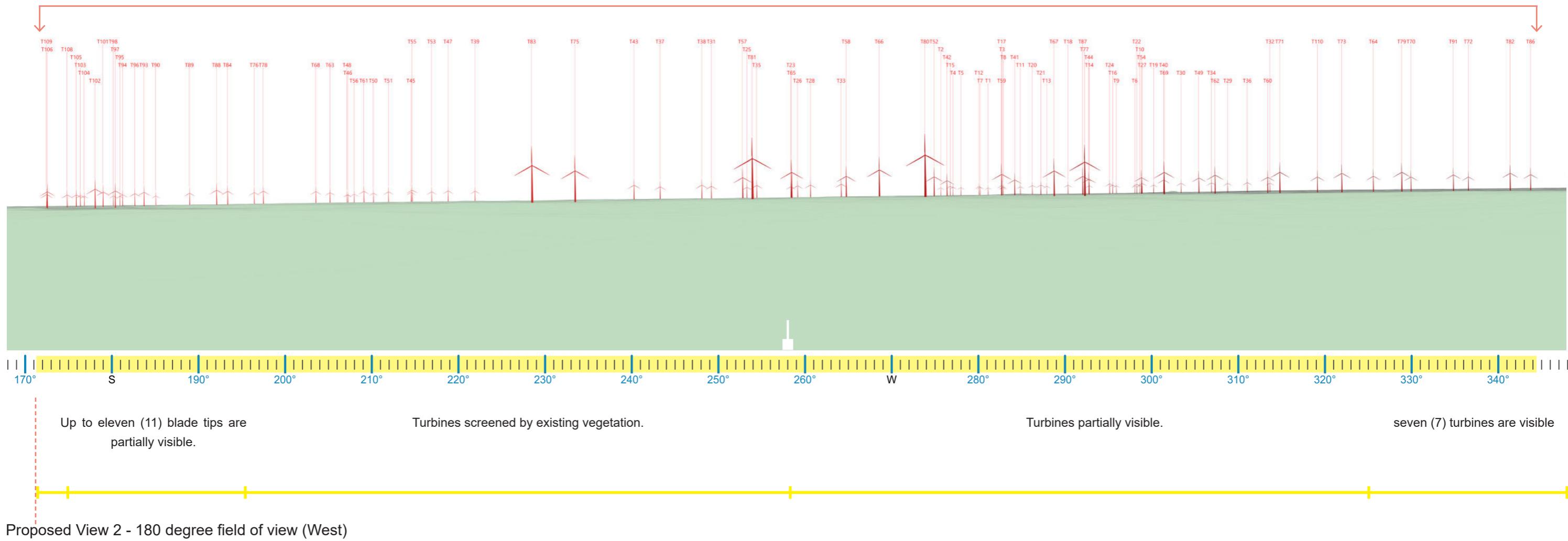
Wire Frame Diagram indicates 68 turbines at hub height are visible.



## A.26. Dwelling Assessment Dwelling D425

Proposed Wire Frame Diagram - 180 degree field of view

Wire Frame Diagram indicates 105 turbines at hub height are visible.



## A.27. Dwelling Assessment Dwelling D301

DWELLING D301			
Nearest proposed turbine (km):	2.40 km	Viewer Sensitivity:	Moderate
Number of proposed turbines within 6,000m of the dwelling:	23	Scenic Quality Rating:	Low
Number of potentially visible turbines (Based on topography alone)	106	Landscape Character Unit:	LCU01

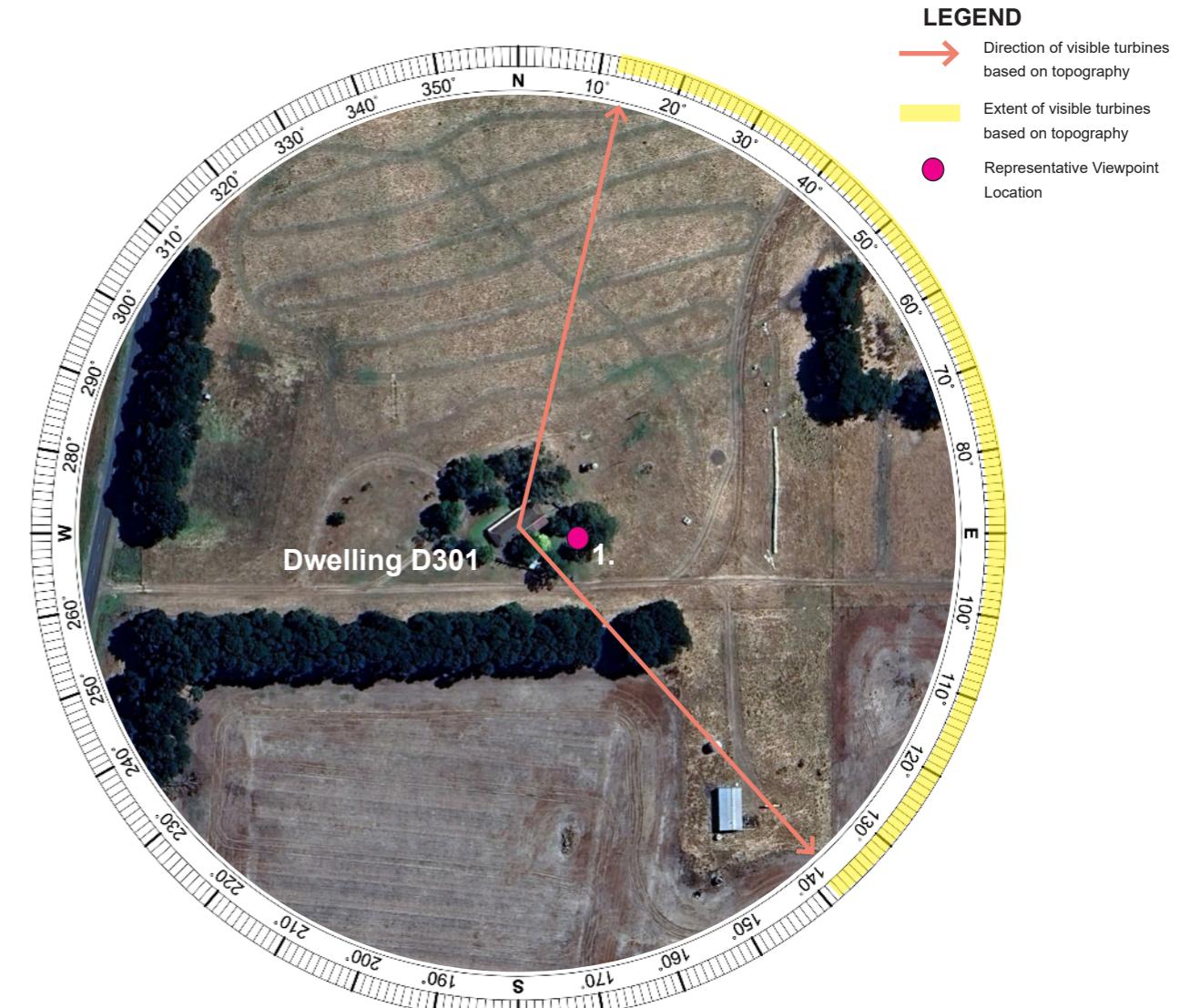
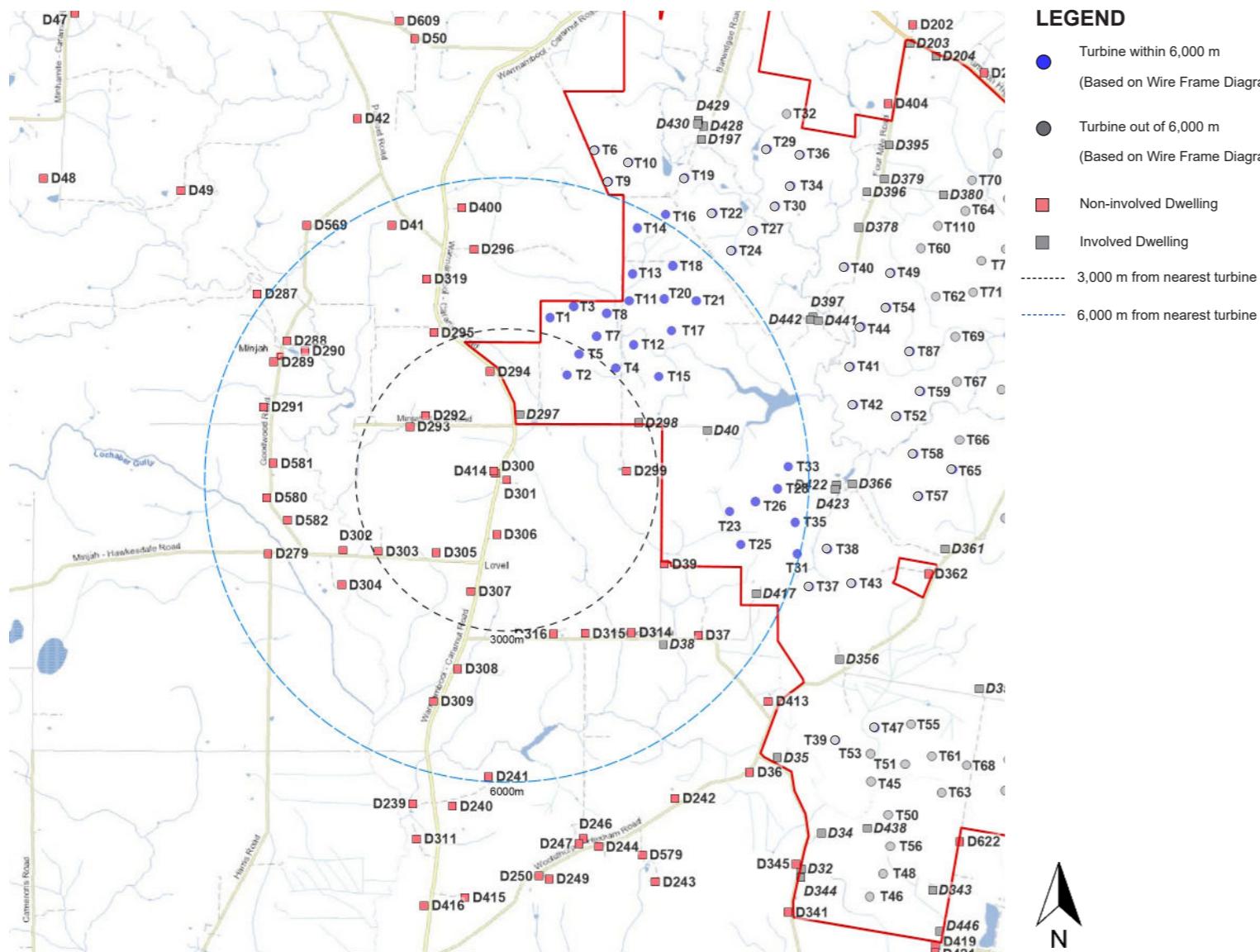
**Visual Impact Rating: Low**

### Assessment Notes:

A site inspection was undertaken in July 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 is located approximately 2.40 km towards the northeast of the dwelling. On inspection it was found that the dwelling is surrounded by scattered vegetation in the foreground and dense rows of windbreak vegetation to the southeast and northeast of the dwelling. A photomontage has been prepared to demonstrate the extent of visibility of the Project from the dwelling. Gaps in existing vegetation allow partial visibility of the nearest turbines in up to 60 degrees of the viewshed in the northeastern and eastern directions. The existing 500 kV transmission line is also visible in the distance towards the east. It is likely that the Project will have a low impact on the scenic quality. The visual impact resulting from the Project has been rated as **Low**.

### Mitigation Measures:

Existing vegetation will screen view to majority of the turbines. Mitigation is not required.



Aerial Image Source: Google Earth (January 2023)

## A.27. Dwelling Assessment Dwelling D301

Proposed Wire Frame Diagram - 180 degree field of view

