29/07/2019

## Concrete pouring of the first turbine foundation





Poles nearest to the Blue Gums Substation

## **Weekly Construction Update - #26 Dundonnell Wind Farm**

The Tilt Renewables team is underway with constructing the \$560 million Dundonnell Wind Farm located approximately 23 kilometres north-east of Mortlake, in the Western District of Victoria. AusNet Services are constructing 38 kilometres of 220kV transmission line and a substation which will connect the wind farm to the electricity network.

A major civil milestone was achieved this week with the completion of the first concrete foundation pour. Crews didn't put a foot wrong all day, working in and around each other to pour roughly 580 cubic meters of concrete into the turbine footing. Civil works also continued at several work fronts across the wind farm site with cut to fill earthworks for access tracks and hardstands progressing. 5 hardstands have been prepared, 14 turbine foundation excavated, 7 of those now ready for the placement of reinforcing steel with more excavations underway. Production of gravel and rock products continued at the Quarry.

At the Transmission Line worksite, stringing works on the first ~5km section continued to progress. 78 foundations have been poured and 28 transmission poles have been erected. Access and foundation works are progressing along Mortlake-Ararat Road and will continue next week, please keep an eye out for the traffic controls that will be in place. Civil works at the Blue Gums Substation are continuing.

News Piece of the Week: "The approximately 580 cubic meters of concrete that went into just the first wind turbine foundation is enough concrete to fill over half of the Mortlake Swimming Pool!"

