



# Weekly Construction Update - #39

## 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.

At the wind farm, foundation construction is booming with a total of 32 foundations poured to date. Pours can take up to approximately 10 hours, with multiple concrete trucks shuttling back and forth to the onsite batch plant. Each pour involves a team of 20+ and two boom pump trucks pouring simultaneously. Access track and cable networks continue to expand with 27.8km track now complete and 9.2km of cable trenched and backfilled. Construction of the onsite substation, operations and maintenance facilities are ongoing. Production of gravel and rock products continued at the quarry.

The transmission line crews have now poured 106 pole foundations and 74 transmission poles have been erected.

### ***Changes to local traffic conditions***

**1. Oversized Deliveries** – Wind turbine main components have commenced delivery from Geelong and Portland heading to the wind farm construction site. Delays are expected so please plan ahead.

**2. Road Closure** – Nightly road closures will be in place along Mortlake-Ararat Road to allow cranes to erect transmission poles.

- When: 28/10/19 – 2/11/19. From 9pm till 4am.
- Lane closure with 60km/hr speed limit.
- Complete road closure for 2hrs max – no through traffic. Expected between 1am – 3am.
- Light towers will be in place to help light up the area

*Pouring foundation at E02*



*Blue Gums Substation progress*