Hawkesdale Wind Farm

Weekly Construction Report May 15, 2023



General:

Contractors were able to take advantage of sunshine and good weather.

Progress is being made on the 3 turbine locations and access tracks on the southern side. Gravel has started to be delivered to this section of the wind farm with quarry trucks entering and exiting via Woolsthorpe-Heywood road.



Access tracks and turbine locations:

Three foundations have been poured this week. Multiple teams of steel fixers are staying ahead of the foundation pours by tying a complex pattern of steel to meet the foundation design criteria.

Back filling has commenced on the first foundation and will continue along once a seven-day curing and inspection period has completed.

Connections:

2.5 kilometres of cable has been laid along the internal network. The terrain is making the task very easy and progress is fast. A convoy of installation machines including trencher, sand carts and cable rollers towed by tractors ensure the cable is laid and backfilled within the same day.

Final Geotech survey are to be completed for the transmission line to understand ground conditions prior to pile holes being drilled and pole foundations installed.

