

PROJECT PROFILE

Maryneal

LOCATION

Nolan County, TX

START DATE

September 2019

END DATE

June 2021



SCOPE

- Full CSA contract including full engineering, civil works, foundation construction (with 90% blasting required), collection installation in a rocky terrain, substation construction
- Installation of 38 EA Nordex N149 4.8 MW turbines, five-section towers with multi-part nacelles requiring assembly on the ground and tower wiring

OVERVIEW

The Maryneal Windpower project was Wanzek's first project to achieve a zero punch list Nordex turbine. With Maryneal's successes came its challenges (which Wanzek successfully worked through), such as multiple Nordex blade delays that required our team to single-blade the majority of the turbines after they were installed with a hammerhead configuration.