

PROJECT PROFILE

El Sauz

LOCATION

San Perlita, TX

START DATE

January 2022

END DATE

February 2023
(Tentative)



SCOPE

302 MW wind project consisting of 67 Nordex N155-4.5 MW 108-meter hub height turbines

SELF-PERFORM

- Foundation
- Collection terminations
- Substation
- Offload
- WTG installation
- Tower wiring

SUBCONTRACTORS

- Engineering of civil, foundations and electrical
- 41.7 miles of cement-stabilized access and string roads
- Material testing
- 284,074 LF of collection cable installation
- 4.5-mile 345 kV transmission line

OVERVIEW

The El Sauz Wind Project is located in Willacy County, Texas on the El Sauz Ranch, formerly part of the King Ranch. The El Sauz Ranch is also home to farming, cattle and a guided hunting and fishing resort. The project consisted of one landowner and two clients. Wanzek was the EPC contractor and Nordex was the turbine supplier. This was Wanzek's first N155 project and first project with the clients. At peak construction, the site consisted of 250–300 employees.