PROJECT PROFILE

Sunflower



SCOPE

- · Offload
- · WTG erection
- Tower wiring
- · O&M building
- · ADLS

ENGINEERING

- Design
- Material testing

CIVIL

- · Cement stabilization
- · Aggregate
- Access roads
- · Excavation/backfill

FOUNDATIONS

- Blasting
- Geopiers
- · Rebar and concrete

COLLECTION

- Boring
- · Trenching
- Terminations

OVERVIEW

The Sunflower Wind Farm is a 214 MW power plant designed and built by Wanzek Construction, Inc. consisting of 76 GE 2.82 MW turbines. Nearly 20 miles of access roads were installed, over 70,000 CY of concrete poured and almost 500 tons of rebar tied. Over 225,000 LF of MV cable was trenched/installed across the eight circuits on the project footprint. Thus far, all scopes have been completed safely with the utmost quality and on time with respect to the baseline schedule agreed to with the client. By upholding our beliefs, the Wanzek management team was able to successfully foster positive relationships with our client, the OEM, subcontractors, vendors and various representatives within the local community.

