

PROJECT PROFILE

Sanford

LOCATION

Sanford, ME

START DATE

June 2019

END DATE

December 2020



SCOPE

- Directional boring operation
- 6 miles of AC trenching
- 1.5 miles of overhead collector installed

CONSTRUCTION

- Switchyard
- Substation

DESIGN

- Civil
- Electrical
- Mechanical

PV ARRAY

- 177,034 solar panels
- 210 acres of clearing, stumping, grubbing, grading, roads and 10 miles of fencing

ELECTRICAL INSTALLATION

- Site testing
- Commissioning and startup

OVERVIEW

Wanzek built a 50 MWac solar plant in Sanford, Maine on noncontiguous land parcels. With 450 acres of land, the Sanford project is the largest utility scale solar project on an active airfield in the United States.