

ASTORIA STATION SIMPLE-CYCLE

Deuel County, SD

Otter Tail Power Company's (OTPCO) Astoria Station is a simple-cycle combustion turbine (CT) generating facility constructed on a greenfield site north of Astoria, South Dakota. OTPCO awarded Fagen, Inc. two separate GWC contracts which comprised the entirety of the Civil, Concrete, Structural, Mechanical, Electrical, Start-up and Commissioning scopes for the project. Fagen, Inc.'s scope also includes BOP procurement of equipment and materials.

Notice to Proceed - May 2019

Substantial Completion - Cotton Plains - February 2021

Primary Contact

Contact

Quote?



Scope Of Work

General Works:

- Civil
- Concrete
- Structural
- Mechanical
- Millwright
- Pipe
- Electrical / Instrumentation
- Commissioning

Scope included roads, soil corrections including deep foundations, ductbank, and excess groundwater remediation.





Points of Interest

This project utilized fast-start capability and was the first modular 501GAC. The construction schedule on this project was optimized for winter conditions.

