

# Robinson Lake Field Office and Support Areas

## Stanley, North Dakota

**Electrical Construction:** \$659,268

**Year Completed:** 2010

**Project Manager:** Jamie Dietzler

**Project Foreman:** Travis LaPlante

**Owner:** Whiting Oil & Gas Corporation

**Architect:** ICON Architectural Group

**Electrical Engineer:** Obermiller, Nelson

**General Contractor:** Construction Engineers



This project created a base of operations for Whiting Oil & Gas Corporation for their work in the North Dakota oil fields. Located between Stanley and New Town, ND, the extremely remote location proved a challenge, with Bergstrom crews sleeping in travel trailers located on the site for several months until commuting from the nearest large city (Minot) 65 miles away.



The 27,600 square foot building included a 21,500 square foot office, a 3,300 square foot shop, and sleeping rooms. Bergstrom Electric served as a sub to Construction Engineers and began work on the project in June of 2010.

Crews installed an 800 amp 480 volt service for the general building, a 200 amp 480 volt service for the fire pump, and an 800 amp 480 volt off-peak electrical boiler service. The project involved 33,340 feet of conduit, 149,000 feet of wire, 510 light fixtures, 412 outlets, and a 250 KW generator.

Bergstrom crews finished the project in December of 2010 with almost 7,500 man-ours and a total electrical construction cost of \$659,268.



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