

Rolette Community Care Center



Rolette, North Dakota

Electrical Construction: \$531,000

Year Completed: 2009

Project Manager: Darin Hall

Project Foreman: Steve Ciuffini

The new Rolette Community Care Center is a 36,000 square foot, 48 bed assisted living facility. It includes three wings of living space as well as a complete dining center, Physical Therapy room, activities area, and a beauty salon/barbershop.

Bergstrom served as the Prime Electrical Contractor and started work on the project in September of 2008. The electrical system included a 1200 amp 120/280 volt 3 phase main electrical service with an 800 amp 277/480 volt off peak heating service. The Home has two back up generators, one for each electrical system. There were multiple transfer switches providing emergency power for Life Safety and critical care panels.

Bergstrom also installed and wired six 100 amp branch panels, two 225 amp branch panels, and four 400 amp branch panels. There were also two 180 KW electric boilers. Included in the facility was a standard nurse call system, an integrated fire alarm system, access control and wanderguard (for Alzheimer's patients). The building included approximately 400 light fixtures and about 50,000 feet of conduit.

“Steve Ciuffini (the Project Foreman) and his crew did an outstanding job meeting the owner’s needs while keeping the project on schedule and under budget,” commented Darin

Architect: Widseth Smith Nolting

General Contractor: Allen Gleason
Construction

Hall, Bergstrom’s Project Manager.

Bergstrom used a crew of four electricians for most of the project. Total man-hours was 8,500 and the project was substantially complete in November of 2009 at a total electrical construction cost of \$531,000.

