

Hamline Square



Grand Forks, North Dakota

Electrical Construction: \$400,000

Year Completed: 2009

Project Manager: Steve Wasvick

Foreman: Alicia Warner

Architect: ICON Architects

General Contractor: Community Contractors

This 77 unit apartment building is the latest addition to the Bronson property near the University of North Dakota, which also holds the Ralph Engelstad Hockey Arena, the Betty Engelstad Sioux Center (basketball and volleyball), University Station, two banks, and two strip malls (see aerial photo below). Bergstrom Electric has been the electrical contractor for most of the development on the Bronson property, including Hamline Square.

The 4 story building consists of two residential wings, with a center connecting link that contains elevators and the mechanical rooms. There is also full underground heated parking under both wings.

This was a design/build project and Bergstrom Electric designed the entire electrical system in close coordination with the owners. Bergstrom electricians determined the electrical needs for each apartment, calculated the electrical loads for each unit, floor, wing, and building, then met with the local energy company and city inspectors to get the design approved before construction could commence.

The electrical system consisted of a 2600 amp 208 volt main. The project also included 191,000 feet of wire and 1,035 light fixtures. Work started on the building in July of 2008 and was completed one year later in July of 2009. It took Bergstrom crews 6300 man-hours to complete the project.



Hamline Square at the start of construction on the Bronson Property of the University of North Dakota.

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