

Vineyard Circle Residence



Grand Forks, North Dakota

Year Completed: 2010

Project Manager: Steve Wasvick

Project Foreman: Aaron Pearson

Type of Project: Complete Design/Build

Architect: ICON Architectural Group

General Contractor: Circle K Builders, Inc.

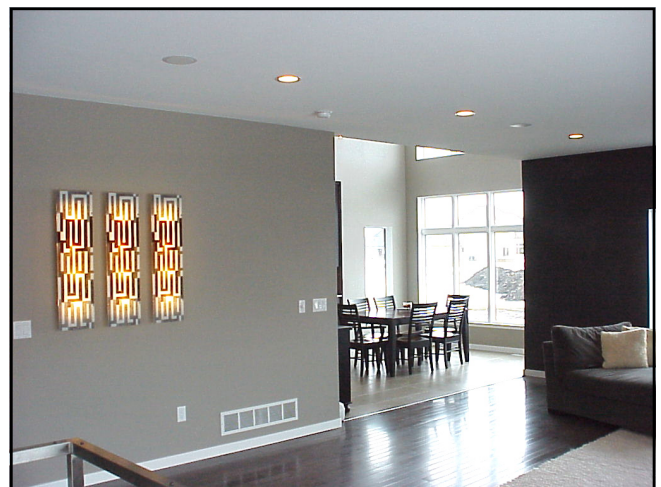
This 6,500 square foot home on Vineyard Circle is an impressive addition to its Grand Forks neighborhood. Bergstrom Electric designed and built the entire electrical system in the residence, suggesting numerous features to the owners to complement the contemporary style of the property.

The home features a Leviton dimming system with multiple keypad locations situated throughout the home. Bergstrom also suggested, and the owner approved, low voltage lighting on the stairway and rope lighting under all the bathroom vanities that operate off of sensors - turning on when there is motion in the room or on the stairs. All of the finishes and light-fixtures in the home are high-end, resulting in a beautiful and well-lit finished product.

The electrical system was a 600 amp/240 volt single phase system with two 200 amp off-peak panels feeding the two electrical plenum heaters, electric boiler, and two heat pumps. The highly

efficient heating system utilizes off-peak power to keep energy costs low.

Bergstrom completed their portion of the work in March of 2010.



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