



Church Experience

First Lutheran Church Brookings, SD



Project Summary

- ◆ An addition to existing church of Multi-purpose Gymnasium, Daycare, and coffee lounge
- ◆ 25,901 Sq. Ft.

Electrical Highlights

- ◆ New low voltage lighting systems
- ◆ Commercial Kitchen wiring
- ◆ Fire Alarm

Mechanical Highlights

- ◆ New HVAC Systems for variable spaces
- ◆ Commercial Kitchen plumbing and HVAC
- ◆ Fire Sprinkler

Carmel Reformed Church Carmel, IA

Project Summary

- ◆ New Church Facility
- ◆ Construction Value: Approximately \$2.5 Million
- ◆ 41,041 Sq. Ft.

Electrical Highlights

- ◆ Interior and exterior lighting
- ◆ Layout for the Tele/data system
- ◆ Low voltage lighting system

Mechanical Highlights

- ◆ Multiple HVAC zones via rooftop units
- ◆ Fire sprinkler system
- ◆ Energy recovery system
- ◆ Temperature control system
- ◆ VAV air distribution system

Brookings Wesleyan Church Brookings, SD

Project Summary

- ◆ New Church Facility
- ◆ Construction Value: Approximately \$2.5 Million
- ◆ 34,476 Sq. Ft.

Electrical Highlights

- ◆ Fully addressable fire alarm system
- ◆ Worship area lighting control system
- ◆ Modification of existing power distribution system

Mechanical Highlights

- ◆ Multiple HVAC zones via rooftop units & furnaces
- ◆ Fire sprinkler system

Central Christian Church Carroll, IA

Project Summary

- ◆ New Church facility including daycare
- ◆ 11,229 Sq. Ft.

Electrical Highlights

- ◆ Interior lighting
- ◆ Commercial Kitchen wiring
- ◆ Fire alarm system

Mechanical Highlights

- ◆ Plumbing design
- ◆ Heat pumps
- ◆ Air handling units