

## **Augustana Midco Hockey Arena, Sioux Falls, SD**

**Submitted by: Limoges Construction, Inc.**

The Augustana Midco Arena project consisted of over 7,900 cubic yards of concrete and 589 tons of rebar. The project used a cast-in-place grade beam foundation over pile caps, which exemplified an innovative and structurally sound approach to foundation design.

A significant highlight of this project was that the majority of the building structure was cast in place, including columns and beams. The use of a pan deck system on the concourse level and low roof further demonstrates a commitment to cutting-edge construction methods and materials.

The meticulous attention to detail in the casting of columns and beams attests to the skilled craftsmanship by our crews throughout the process. The result is a structure that not only meets but exceeds industry standards.