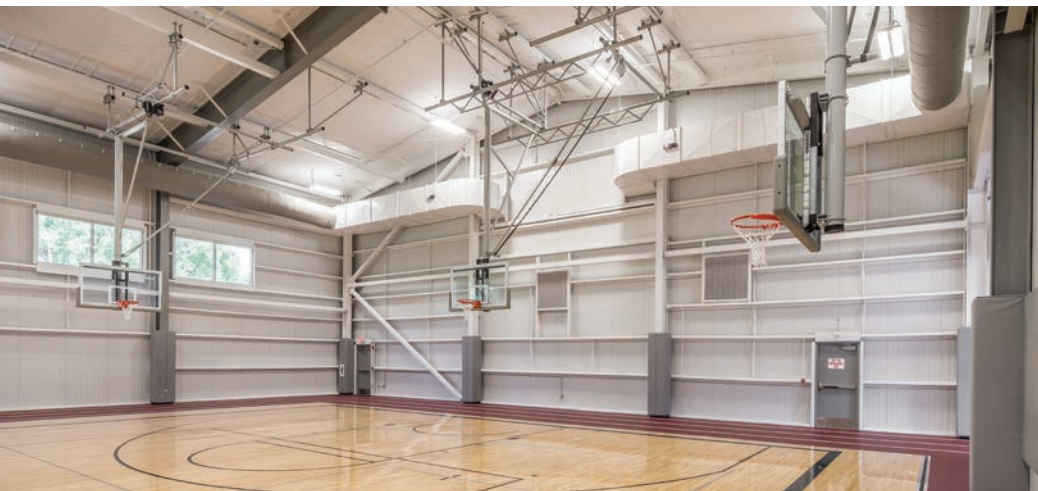
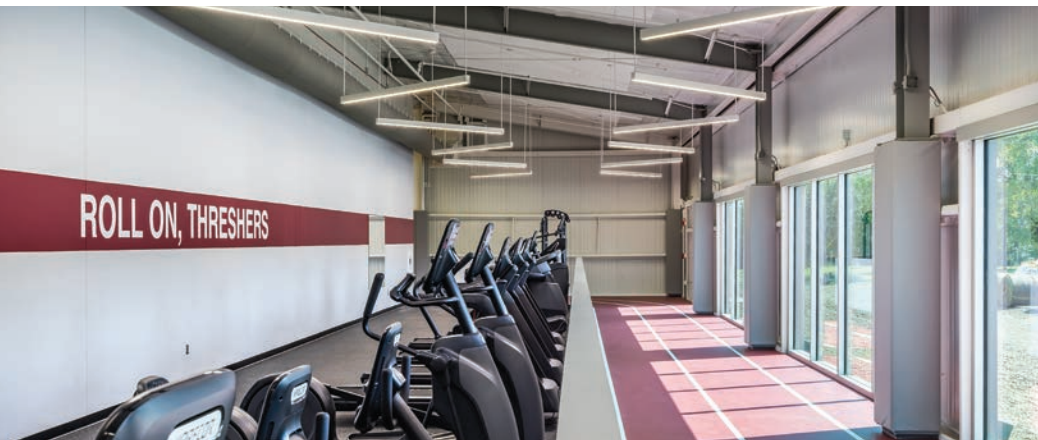


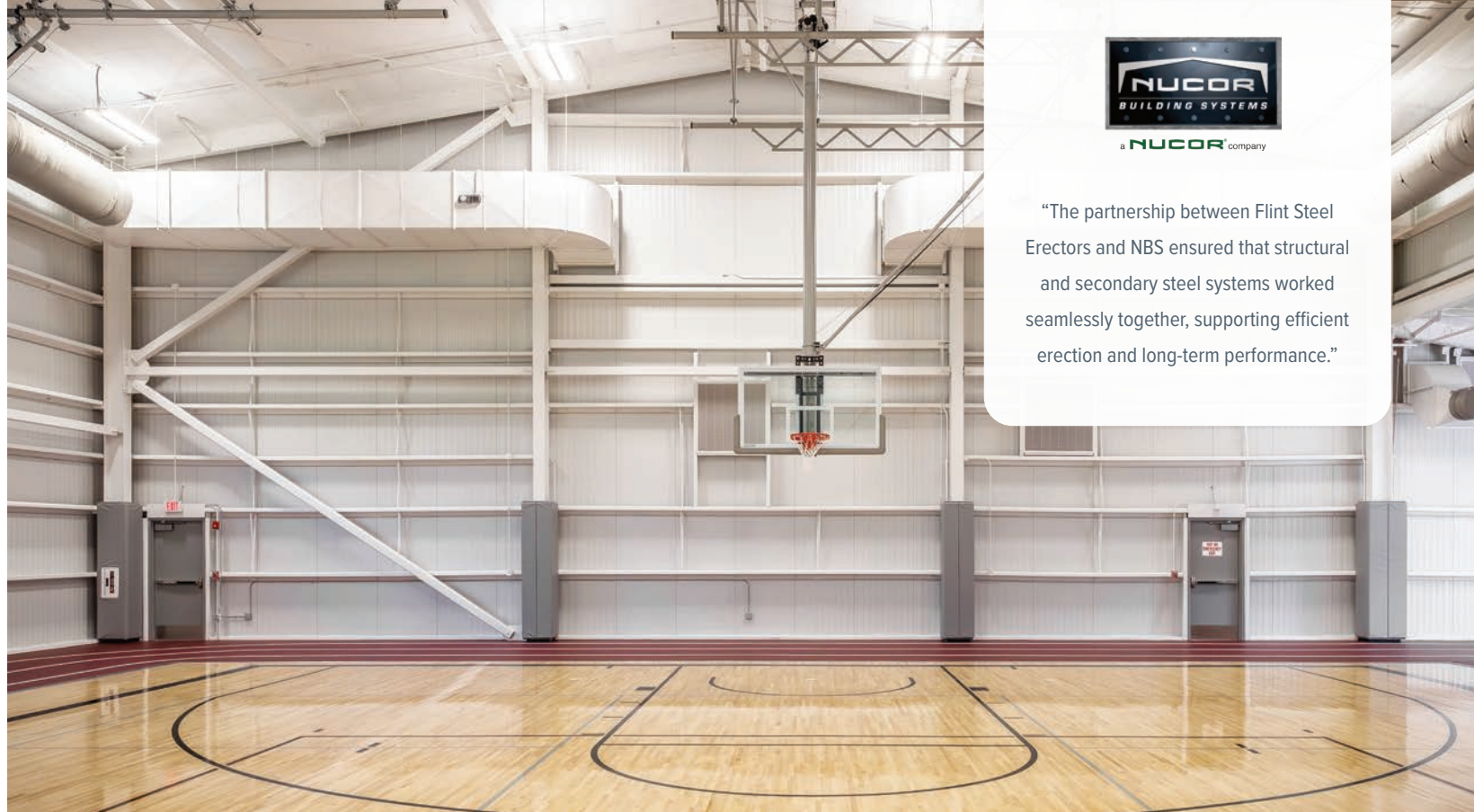
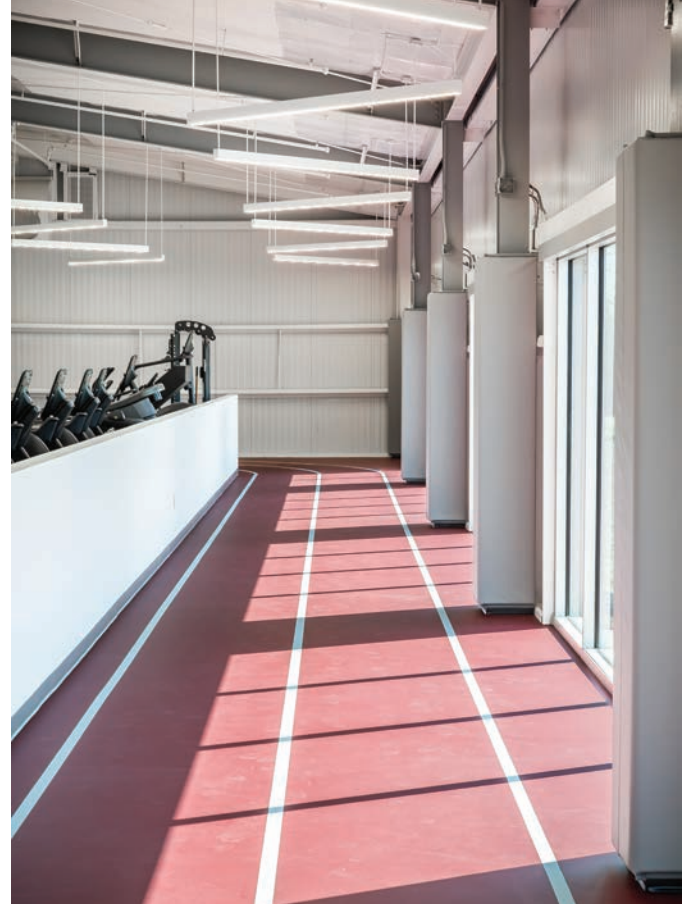


CASE STUDY

COLLEGE WELLNESS FACILITY

BETHEL WELLNESS CENTER





“The partnership between Flint Steel Erectors and NBS ensured that structural and secondary steel systems worked seamlessly together, supporting efficient erection and long-term performance.”

Located at the heart of Bethel College’s campus in North Newton, Kansas, the Wellness Center serves as a central hub for student health, recreation, and connection. More than just a building, the Bethel Wellness Center represents a shared vision that brings together thoughtful design and strategic construction coordination. Authorized Nucor Builder, Flint Steel Erectors, of Wichita, Kansas, delivered a flexible, high-performing facility built to serve generations of students and reflect the college’s commitment to building a healthier future for their community.

The primary goal of the Bethel Wellness Center was clear: to create a dedicated wellness facility that meets the evolving needs of the college community. The building was designed to house a full gymnasium, an indoor walking track, and a weight room.

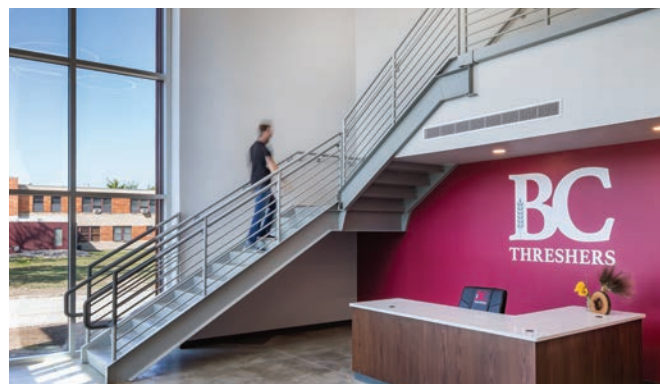
Prior to the project, fitness and athletic spaces on campus were limited and spread across multiple buildings. The minimal space created scheduling challenges for athletic teams, and students had limited access to workout environments. The Wellness Center addresses these challenges directly, offering centralized, purpose-built spaces that are accessible and designed for a wide range of users.

Beyond physical health, the building plays a vital role in fostering connection and balance on the campus. It creates

a gathering place where students can reset between classes, build healthy routines, and engage with one another outside of academic settings. The Wellness Center provides an environment that strengthens the sense of community that defines campus life at Bethel College.

Design decisions were driven by functionality, durability, and long-term performance. At the core of the project stands a primary steel framing system with girts and purlins by Nucor Building Systems, providing a strong structure. Utilizing a clear span framing design was essential, particularly for the gymnasium.

Using a PEMB made it possible to achieve the wide-open spaces, creating flexibility for a variety of sports. The exterior utilizes Metl-Span insulated metal panel walls



in two colors, delivering a clean, modern aesthetic while providing a durable and efficient building envelope.

As with many complex projects, coordination played a critical role in the success of the Bethel Wellness project. One of the primary challenges involved aligning the efforts of the structural and secondary steel from Nucor with the erection team. Ensuring proper coordination of punch patterns for the secondary steel required precision, communication, and a collaborative mindset. Nucor Building Systems worked closely with Flint Steel Erectors and the broader project team to address these challenges early and effectively.

Flint Steel Erectors played a central role in bringing the Wellness Center to life. Their experience, attention to

detail, and ability to manage complex coordination efforts were key to delivering a high quality finished facility.

Stacy Acker, Manager at Flint Steel Erectors, says, “The partnership between Flint Steel Erectors and NBS ensured that structural and secondary steel systems worked seamlessly together, supporting efficient erection and long-term performance.”

The Bethel Wellness Center stands as a meaningful investment to the future of the college community. Through thoughtful design, metal building innovation, and a collaborative construction approach, the facility provides students and faculty with a space that supports health, balance, and connection. Bethel College now has a modern wellness facility that reflects its values and enhances everyday life on campus today and for years to come.



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