

**Keith A. Ritsema, PE**

Principal Structural Engineer



**EDUCATION**

Calvin College - BSCE

North Carolina State University - MCE

Cornerstone University – MBA

**REGISTRATION**

Colorado

Missouri

Maryland

North Carolina

Michigan

Ohio

**PROFESSIONAL EXPERIENCE**

Keith joined JDH Engineering in the spring of 2001, performing project engineering duties on a variety of industrial, commercial, and educational projects. He soon displayed the ability to manage all aspects of structural engineering on complex projects, from conceptual phases through construction. Beginning in January of 2012, Keith became a Principal within the firm and has taken on business management and development responsibilities in addition to providing structural engineering & project management.

As a project manager and lead engineer, Keith is the first line liaison with the client through the design and construction process. He is responsible for development of the structural system and its interface with other design disciplines, coordination of the preparation of structural contract documents, and contract administration.

Keith's representative educational experience includes:

- Grand Rapids Christian Quest Center, New Elementary School, High School Renovation, Ice Arena, and Shawnee Middle School Renovation
- Trinity Christian College Athletic Improvements
- Izzo-Mariucci Fitness Center at Iron Mountain High School
- Hopkins Public Schools Elementary Classroom & Gym Additions
- Forrest Hills Ada Vista Elementary Classroom & Gym Additions
- Thornapple-Kellogg Public Schools High School Gym & Classroom Addition
- Byron Center Countryside Elementary

**PROFESSIONAL AFFILIATIONS**

American Institute of Steel Construction AISC

Masonry Institute of Michigan MIM

National Council of Examiners for Engineering & Surveying NCEES

Structural Engineers Association of Michigan SEAMi

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