

Mr. Ryan gained nine years of structural and civil engineering experience at highly reputable consulting engineering firms before founding VISION Engineering, LLC in 2004. As a result of his engineering education, diverse variety of project experiences, and his broad range of civil and structural expertise, he is an integral part of VISION Engineering's ongoing success.

In addition to technical and practical experience, each project benefits from his active involvement in management and design, from start to successful completion. He takes time to thoroughly understand the client's objectives and swiftly identifies project goals and clients' needs in order to deliver projects on time and on budget.

Mr. Ryan's experience has enabled him to understand and identify critical paths to a successful project early in the planning process. His knowledge and expertise promotes innovative and unique technical solutions for many of the company's projects. While proficient in civil engineering, he has extensive experience and knowledge of structural systems spanning a multitude of project types and sizes.

His experience with steel, concrete, masonry, precast, and wood structures allows him to design each project selecting and utilizing the many advantages of the various materials, resulting in construction techniques that safely support the structure while resulting in more suitable and economical designs. His practical experience and willingness to work with each contractor has been an integral part of successful project completion, benefitting the client by providing more constructible designs that saving both time and money.

PROFESSIONAL EXPERIENCE

VISION Engineering, LLC
2004 – Present
Glens Falls, New York

Ryan-Biggs Associates PC
2000 – 2004
Troy, New York

Schoder Rivers Associates
1995 – 2000
Queensbury, New York

EDUCATION

B.S. Civil and Environmental Engineering,
1995

State University of New York College of
Environmental Science and Forestry
Syracuse, New York

PROFESSIONAL REGISTRATIONS

- New York
- Georgia
- Vermont

PROFESSIONAL AFFILIATIONS

American Society
of Civil Engineers



American Institute
of Steel Construction



The American
Institute of Architects



The Masonry Society



American Concrete
Institute



Structural Engineering
Institute

