



Joe attends numerous technical seminars, conferences and training classes including:

- Coalition of American Structural Engineers (CASE) Seminars
- American Institute of Steel Construction (AISC) Seminars
- American Concrete Institute (ACI) Seminars
- The University of Minnesota Structural Engineering Seminar Series
- US Army Reserve Modular Design System (USARC MDS)
- AutoCad and Microstation training courses

Joe enjoys tennis, reading and camping with his wife and daughter. Joe's hobby is building models including several bridges for the office railroad.

Joseph A. Cain, P.E.

Joe has been working in the field of structural engineering since 1985 and is an Associate Partner of Mattson Macdonald Young. Joe has been the project engineer for many commercial, institutional and government projects including mid-rise office buildings, large retail and residential complexes, churches, schools and US army reserve training and maintenance facilities since the late 1980's. Joe also provides structural engineering services for residential projects as small as a new basement beam to new multi-million dollar homes.

Past projects have included:

- Hosanna!, Lakeville
- Maple Grove Covenant Church
- Minnesota Club Renovation St. Paul
- Boston Scientific Training Center, Arden Hills

At Mattson Macdonald Young, Joe has had the opportunity to work on many unique structural projects including the catenary roof structure of the Brainerd YMCA shown in the Parks and Recreation section of the MMY portfolio.

Education

Bachelor of Civil Engineering with distinction, University of Minnesota, 1991

Registration and Memberships

Licensed Professional Engineer:

Minnesota #40119

American Concrete Institute

Member