



Education

M.S. Civil Engineering, 1992
University of California
Los Angeles, CA

B.S. Civil Engineering, 1984
Old Dominion University
Norfolk, VA

Registration

Structural Engineer
State of California
No. 3549

Civil Engineer
State of California
No. 42241

Also Licensed in Arizona,
Colorado, Hawaii, Illinois, Oregon,
Utah, Washington

Professional Affiliations

Structural Engineers Association
of Northern California

American Society of Civil
Engineers

American Public Works Association

U.S. Green Building Council

AIA Santa Clara Valley

California Preservation Foundation

Dale Hendsbee, S.E, LEED AP

Principal

Professional Qualifications

Mr. Hendsbee has over 30 years of structural engineering experience and has been with MME since 1996, and became an owner in 2015. His primary expertise is the structural design of municipal, educational, institutional, commercial, industrial buildings and specialty structures; the evaluation, retrofit and rehabilitation of existing structures; the seismic design and retrofit of essential facilities; evaluation, renovation and upgrade of historic structures; bridges, coastal structures; and, retaining walls. His responsibilities include project management, structural design and detailing, production of construction drawings, specification writing, site inspections, construction administration, and preparation of written reports. He is keenly proficient in the design of steel, concrete, masonry, aluminum and wood structures.

Mr. Hendsbee's experience in structural engineering of buildings has typically involved design of new single and multi-story buildings, and the seismic renovation of older buildings, including historic structures. New and retrofit structural systems utilizing steel, reinforced concrete, masonry, light wood framing, and heavy timber have been creatively integrated into projects. Building types include educational facilities, municipal facilities, industrial buildings, commercial office and retail buildings, restaurants, sports fields and parks, as well as custom single and multi-family residential dwellings. Dale has designed repairs and seismic upgrades for many different types of historic buildings from 11-story apartment buildings to wood framed barns and residences. Mr. Hendsbee's advanced degree was focused in Earthquake Engineering and included dynamic analysis, non-linear analysis and the study of seismic ground motions.

Many of these projects have included DSA (Division of State Architect) permit shepherding and coordination. Mr. Hendsbee has completed the "Structural Plan Review" program through the DSA Academy in Sacramento and acted as Structural Engineer of Record and Engineer in Responsible Charge for many K-12 projects.