

JAREN C. TOLMAN, MBA, PE

Structural Engineering

Mr. Tolman specializes in structural investigations and failure analysis related to construction accidents, single family, multi-family, and commercial construction. He conducts and manages field observation work and report preparation. His work includes evaluation of structural elements, building envelope, and roofing. Mr. Tolman has served as appraiser and umpire on several occasions, working through the alternative dispute resolution process.

WORK HISTORY

Structural Group Manager, Western Engineering & Research Corporation, 2008 to Present
Staff Engineer, *OptiFrame, LLC*, 2007-2008 (extension of work at iLevel)
Staff Engineer, *iLevel by Weyerhaeuser*, 2005-2007
Staff Engineer/Product Manager, *BOISE Engineered Wood Products*, 2002-2005
Engineering Intern, Idaho *Department of Environmental Quality*, 1999-2002
Engineering Intern, City of Pocatello, Idaho, 2000
Self-Employed in Carpentry, Concrete Work, Landscaping, Roofing, 1997-2002

EXPERIENCE

Jaren Tolman is a licensed professional engineer in several states. His work includes condition assessment of building construction related to construction defect issues and structure damage. He is experienced with residential and commercial projects and has specialized knowledge related to design, use, and repair of engineered wood products. Mr. Tolman is also experienced in framing, roofing, and landscaping construction practices giving him "on the job" experience that adds value to his evaluations of trade practices.

Mr. Tolman has worked with building officials and design professionals throughout the United States, Canada, Japan, United Kingdom, Australia, and New Zealand; and has experience with the application of building codes and practices in these areas.

AFFILIATIONS & ACHIEVEMENTS

Member American Society of Civil Engineers
Member National Society of Professional Engineers
Member American Wood Council
Member Gamma Beta Phi – National Academic Honor Society
Member Sigma Lambda Chi – National Construction Management Honor Society
Honors Student Burns School of Real Estate and Construction Management, University of Denver, 2008
Team Captain, ASCE Steel Bridge and Concrete Canoe national competitions, 2001-2002
Private Pilot's license (VFR)
SDI certified scuba diver



Practice Areas

- Building Envelope Evaluation
- Evaluation of Structural Elements
- Evaluation of Building Distress
- Alternative Dispute Resolution

Contact Information

jaren@werc.com
303-757-4000
303-405-4065 direct

Credentials

- Licensed Professional Engineer in CO, AZ, CA, LA, & NM, WY
- NCEES Council Record 35100
- MBA, *University of Denver, Daniels College of Business*, 2008
- BS Civil Engineering, *Idaho State University, College of Engineering*, 2002