



RESUME

Name: Thomas M. Brencic

Education: Humboldt State University, Arcata, CA, BS, 1998, Environmental Resources Engineering

Professional Societies: American Society of Civil Engineers

Registration: Civil Engineer, California
#C66347, February 2004

Experience: June 2004 - present
Alan Kropp & Associates, Berkeley, California
Project Engineer, Radiation Safety Officer, Lab Manager
Manage geotechnical investigations and provide services during construction for a variety of projects including public schools, commercial buildings, government facilities, expert witness consultation and forensic evaluations. Responsible for conducting both preliminary evaluations and detailed investigations directed at evaluating and mitigating geologic hazards including liquefaction and slope stability. Provide recommendations for foundations, retaining walls, earthwork, expansive soil mitigation, and liquefaction hazard mitigation. Also is the radiation safety officer and soils laboratory manager for the firm.

March 2000 - June 2004
Alan Kropp & Associates, Berkeley, California
Staff Engineer
Involved in performing foundation investigations, geologic evaluations, and distress investigations of hillside and flatland developments. Responsibilities include plan reviews, literature and air photo reviews, site reconnaissance, laboratory testing, soil sample analysis, geotechnical engineering analysis, and the preparation of letters. Field service responsibilities include observation of earthwork, including field density testing, foundation construction, retaining wall construction, and drainage installation aspects of projects.

August 1998 - March 2000
Engeo, Inc., San Ramon, CA
Geotechnical Field Technician
Responsibilities included field density testing and observation services (earthwork, foundation, drainage) for the purpose of insuring that contractors met the specifications of the construction documents. Specific duties included dealing with contractors, sampling of field material, inclinometer and settlement monument data collection, statistical analysis and calculations, interpretation of plans and specifications, and report writing.

Computer Experience: Computer skills include gINT, Illustrator, SLIDE, word processing, and spreadsheet analysis.