ALAN KROPP
& ASSOCIATES, INC.

GEOTECHNICAL
CONSULTANTS

RESUME

Name: James R. Lott

Education: University of Michigan, Ann Arbor, BSE, 1981, Environmental Sciences Engineering
BS, 1981, Natural Resources
University of Michigan, Ann Arbor, MSCE, 1982, Geotechnical Engineering

Professional Societies: American Society of Civil Engineers

Registration: Civil Engineer, California
#39732, August 1985
Geotechnical Engineer, California
#2137, March 1991

Experience: June 1998 - present
Alan Kropp & Associates, Berkeley, California
Associate Engineer (2003-present), Senior Engineer (1998-2003)
Responsible for geotechnical management of various types of residential and commercial projects, including expert witness consultation and forensic evaluations.

June 1988 - June 1998
Hallenbeck & Associates, Emeryville, California
Senior Project Engineer
Responsible for geotechnical and environmental management of various types of residential, commercial, and governmental projects. Supervision of engineering, geologic, technical, and office personnel. Also assumed responsibility for South Bay branch office management, geotechnical laboratory management, and business development.

September 1985 - May 1988
Hallenbeck & Associates
Project Engineer
Projects included hillside residential developments, landslide repairs, commercial office buildings, bridge foundation design, expert witness consultation and forensic evaluations. Also conducted soil and groundwater contamination studies, and environmental site assessments. Duties included supervision of engineering, geologic, and field personnel, project coordination and client contact, interpretation of geotechnical and environmental data, development of design recommendations, and preparation of written engineering reports, proposals and SOQ's.

May 1983 - August 1985
Hallenbeck & Associates
Staff Engineer
Participated in a wide variety of geotechnical projects, including hillside residential developments, commercial and industrial development projects, high-rise building construction, landslide repairs, and hazardous waste evaluations. Duties at this level included assisting in layout and implementation of field explorations and laboratory testing programs, providing engineering observation of foundation construction and grading projects, installation and sampling of environmental monitoring wells, and performing a wide variety of soil engineering analyses, including analysis of slope stability, settlement, and load capacity of shallow and deep foundations.

Publication: Gray, D.H. and Lott, J.R. (1983) "Radial versus Parallel Tie Arrays in Earth Backfills,"
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