

ERICK J. ALDRICH, ASSOCIATE ENGINEER



EDUCATION

M.S., Civil Engineering, 1998, California State University, Long Beach

B.S., Civil Engineering, 1995, California State Polytechnic University, Pomona

PROFESSIONAL DATA

Registered Geotechnical Engineer; California GE 2565, 2001

Registered Civil Engineer; California, RCE 57827, 1997

Registered Civil Engineer; Nevada, PE 19612, 2008 & Arizona PE 51770, 2010

Nationally Certified Engineering Expert Witness, EXW, 2011

Member; American Society of Civil Engineers

Member; California Geotechnical Engineers Association, CalGeo

Member; American Council of Engineering Companies, ACEC

PROFESSIONAL EXPERIENCE

Stoney-Miller Consultants, Inc., Carlsbad; Associate Engineer & Partner, 1998-2002, 2008-Present

Taylor Group, Inc., Oceanside; Senior Engineer, 2004-2008

Ninyo & Moore Geotechnical & Environmental Consultants, San Diego; Senior Engineer, 2002-2004

Testing Engineers, San Diego; Geotechnical Department Manager, 2002

Ninyo & Moore Geotechnical & Environmental Consultants, Irvine; Project Engineer, 1995-1998

Converse Consultants, Redlands; Field and Laboratory Technician, 1994-1995

Mr. Aldrich provides geotechnical engineering, materials testing and inspection, and civil engineering consulting services to many clients throughout southern California. He has an extensive range of experience on various types of projects including private, public works, commercial, industrial, school, medical and military. Projects have included single family residences, condominiums, apartments, commercial offices, parking structures, roadways, bridges, pipelines, tunnels, governmental offices, slope protection, slope stabilization, emergency repair projects, water/wastewater treatment facilities, hospitals, and schools. Geotechnical experience includes project management, staff management, laboratory and field investigations, rock and soil slope stability analyses, pavement analyses and design, shallow and deep foundations, tieback anchor systems, retaining walls, groundwater modeling/dewatering, liquefaction analyses, earthquake damage evaluations, shoring evaluations, property distress investigations, construction defect consulting, geotechnical instrumentation, and construction testing, observation and monitoring programs.

STONEY-MILLER CONSULTANTS, INC. / GEOFIRM

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