

Education

B.S., Civil Engineering, California State University, Fresno - 1982

Outstanding Graduate 1982 - Standard Oil of California Award

Extension Courses in Geotechnical and Environmental Engineering

Certifications

Professional Engineer in Civil Engineering No. 40007, California

Environmental Assessor No. 03007, California

Environmental Assessor II (REA II – 20117)

OSHA 40-Hour Hazardous Material Safety Training

ICC Special Inspector - Reinforced Concrete No. 16560

ICC Special Inspector - Pre-Stressed Concrete No. 16561

ICC Special Inspector - Structural Masonry No. 17859

ICC Special Inspector - Structural Steel/Welding No. 24719

ACI Field Technician - Concrete Testing: Grade 1

License C-57 Well Driller (Water) No. 767888

Nuclear Gauge Operator

IT HAZWOPER 8-Hour Health and Safety Refresher Training Course

Darren G. Williams, PE, REA II

President/CEO, Engineering Manager

Mr. Williams has a thorough knowledge of the construction management and the geo/environmental engineering industry, and has developed the ability to effectively coordinate the activities of civil engineers, subcontractors, and technicians to ensure the investigation is thorough and cost-effective. He has an excellent working knowledge of the codes governing the geo/environmental issues facing our clients today and strong agency relationships with a variety of local, state, and federal agencies.

Mr. Williams conducts geotechnical engineering investigations, foundation and slope stability analyses, bluff studies, and sewage disposal system design and inspections. He also oversees all geotechnical field operations, as well as laboratory procedures and analyses.

Mr. Williams has extensive experience in environmental engineering and has conducted many Phase I and II Investigations. Mr. Williams has served as project manager for a variety of characterizations and remedial activities, including well installation, inspection, monitoring, and destruction, underground storage tank site investigations, soil vapor extraction wells, waste disposal and treatment facilities, and hazardous waste management. Mr. Williams is the responsible managing executive for the Water Well Drillers License.

Mr. Williams has over 33 years of materials engineering, inspection, and testing experience for a variety of construction and manufacturing products. Mr. Williams is a certified special inspector in reinforced and pre-stressed concrete, structural masonry, and structural steel/welding. Mr. Williams is also certified as a nuclear gauge operator and a testing technician.

Employment Summary

TECHNICON Engineering Services, Inc., 1989 to present

President and General Manager of Engineering Services. Duties include supervision of staff engineers and field technicians, preparation of proposals, work plans and reports; business development, and client contact.

The Twining Laboratories, Inc., 1982 to 1989

Experience in civil engineering relating to geotechnical, environmental, construction, and materials engineering. Responsible for materials engineering studies and special studies involving concrete, asphalt, and roofing. Responsible for the development and implementation of field and laboratory testing and construction programs.



Affiliations

American Society of Civil Engineers (ASCE)

California Society of Professional Engineers (CSPE)

National Society of Professional Engineers (NSPE)

Construction Specifications Institute (CSI)

Associated General Contractors (AGC)

Building Industries Association (BIA)

Consulting Engineers and Land Surveyors of California (CELSOC)

National Ground Water Association (NGWA)

American Concrete Institute (ACI)

Experience

- Project Manager for master plan projects including:
 - Tesoro Viejo Ranch
 - Bellevue Ranch (Merced)
 - Harlan Ranch (Clovis)
 - Berenda Ranch (Turlock)
 - Peck Ranch (Madera)
- Project Manager for numerous planned community projects including:
 - River Ranch (Madera)
 - Millerton New Town (Rio Mesa)
 - Shannon Ranch (Visalia)
- Project Manager for materials engineering and special inspection services for several major home builders, Beazer, Cambridge, Centex, DR Horton, Ellis, KB Homes, Pulte, K. Hovnanian, Lennar, McCaffrey Group and Woodside Homes.
- Project Manager for geotechnical investigation and materials engineering for a multi-use buildings at various schools.
- Project Manager for geotechnical investigation for Food Service Restaurants located throughout the San Joaquin Valley.
- Project Manager for geotechnical investigation and materials engineering for large masonry and steel frame structure used for auto dealers and telecommunications. These projects involved extensive site preparation and included analysis of drilled caisson construction. Other investigations for steel frame structures included Lexus, Infinity, Mercedes Benz, Acura, BMW, Bingham Toyota Showroom, Grundfos Pumps Office Complex, Sequoia Packing, Fowler Packing, Gerawan Farms and Allied Linoleum warehouse/showroom.
- Project Manager for numerous geotechnical investigations for custom home sites on the San Joaquin River Bluffs in Fresno, California including Wathen-Castanos.
- Project Manager for numerous foundation and slope stability analyses for custom home sites around Shaver Lake and Millerton Lake, California.
- Project Manager for geotechnical investigation and materials engineering for a large wine storage tank mat foundation system for Gallo Winery, Madera Glass, McCall Winery in Sanger, California and BDQC in Bakersfield, California.
- Project Manager for numerous geotechnical and forensic investigations for construction failures varying from soil settlement, concrete cracking, to fire damaged structures.
- Project Manager for property transfer assessments of a large number of properties in Fresno, Tulare, Kings and Madera Counties as well as various other sites located throughout parts of northern and southern California and some western states.
- Project Manager for numerous downtown Fresno revitalization projects, including AAA Stadium, Amtrak Depot, Butterfield's Brewery, Fresno Adult School, and Southwest Fresno Shopping center.
- Principal Engineer responsible for DSA and OSHPD Materials Testing and Special Inspection Programs on School/Hospital Construction.



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