

IRVINE Posting GE Staff or Project – April 2021

Description

Geotechnical Engineers – Staff and Project Geotechnical Engineers for water, flood control and other infrastructure projects, including dams, levees, spillways, outlet works, channels, pipelines, retaining structures and other facilities. Openings are currently available in the Irvine, California Headquarters in southern California. Projects will be located in California, Nevada, Arizona, New Mexico, Colorado, Utah, Texas, Florida, other states and in U.S. Territories. GENTERRA is a 26-year-old engineering consulting firm providing civil engineering, geotechnical engineering, hydrology, hydraulics, water resources engineering, structural engineering, coastal engineering and other engineering and geoscience disciplines. The firm specializes in the planning, design, evaluation and rehabilitation of dams, levees, water storage, civil works projects, hydropower pumped storage and other water, flood control and flood reduction facilities, such as dikes, flood walls, channels, pipelines and pump stations. The company web site is at <http://www.genterra.com>. Submit resumes in confidence by E-Mail to cejob3@genterra.com or Mail to Joseph J. Kulikowski, P.E., G.E., GENTERRA Consultants, Inc., 15375 Barranca Pkwy., Bldg. L, Irvine, CA 92618 or Fax to (949) 753-8887.

Requirements

There are immediate and near-term openings for the following levels: Staff or Project Geotechnical Engineer with an MS Degree or PhD in Civil Engineering or Geotechnical Engineering from a recognized college or university with a strong reputation. The Staff level requires at least 2 years of engineering experience and does not require a P.E. Registration, but the Project Geotechnical Engineer requires a P.E. from any State and a minimum of 5 years of hands-on engineering experience on projects in the U.S. requiring compliance with required technical criteria, such as those published by the U.S. Army Corps of Engineers, U.S. Bureau of Reclamation, and the Federal Energy Regulatory Commission. Preference is also made for registration as a G.E. in California. Specialized experience is preferred in civil engineering, geotechnical engineering, geological engineering, and construction engineering. Projects would include the design, evaluation, inspection, assessment, construction and rehabilitation of dams, levees and other water retaining structures, flood control, wastewater or hydropower facilities in the United States, including earth, rockfill, concrete and roller compacted concrete (RCC) structures, levees, pipelines, channels, hydraulic structures, spillways, reservoir outlet works, and pump stations. Requirements also include strong computer skills, hands-on experience using SharePoint and/or other collaboration and document exchange programs, excellent communications and writing skills, and evidence of success in working well with other staff and clients as part of a responsive, technical and professional team.

Company Information

GENTERRA Consultants, Inc. is a consulting civil and geotechnical engineering firm specializing in the design, evaluation and rehabilitation of dams, reservoirs, levees and other water storage, flood management and conveyance facilities, advanced pumped storage hydropower facilities, and in engineering for the design and construction of civil works for federal agencies. The firm was established in 1995, with the main office in Irvine, California and branch offices at other locations in California, Arizona, Colorado, Texas, Florida and Pennsylvania. Locations are being planned for other States. Projects are located nationwide. The firm has almost 40

employees, is growing, and is able to handle larger projects by teaming either as a prime consultant or a subconsultant with other engineering firms. Clients include water, flood control and irrigation districts; Federal, State and local government agencies; The U.S. Army Corps of Engineers, NRCS, USFS, DOJ, USIBWC, and other Federal agencies; other engineering and consulting firms; lake owner associations; utilities; legal firms and other sectors.



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