Date: December 27, 2019

Subject: Engineering Aide – Part Time

Yeh and Associates is a consulting geotechnical firm headquartered in Denver, Colorado. We are currently seeking an engineering aide to assist with soil testing in our Grover Beach office. The position would be expected to start in late winter 2020.

Typical Duties

- Performing laboratory tests for compaction, mechanical sieve analysis, plasticity, and resistivity in accordance with ASTM or Caltrans Standards
- Preparing and maintaining field sampling kits and supplies
- Processing laboratory and field data for reports
- Assisting with field testing or logging of drill holes
- Working in Excel, Word, and Outlook

Requirements/Physical Demands

- Ability to work unsupervised for periods of time
- Strong math and reading comprehension skills
- Willingness to learn and expand skills in the field of engineering
- Frequently required to stand, walk, talk, hear, and work in loud environments
- Have a license to drive a vehicle in the State of California
- Walk, hike and traverse uneven ground, sometimes in inclement weather conditions.
- Regularly lift heavy loads such as rock cores, bulk samples, and soil samples that can weigh between 50-70 pounds
- Commitment of 12-20 hours per week
- Working knowledge of Microsoft Excel, Word, and Outlook including report writing, modifying and using analysis spreadsheets, and answering emails
- Must have completed and passed Introduction to geotechnical engineering or similar course that focuses on soil classification and laboratory testing per ASTM or Caltrans Test Methods

Additional Skills (preferred)

- Experience with AutoCadd, Microstation, Civil 3-D, GIS, and/or GINT
- Creating and editing excel spreadsheets
- Pursuing Bachelor of Science (BS) in the field of engineering

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Please submit resume and email to Judd King (jking@yeh-eng.com)