



Job Announcement

Geotechnical-Construction Materials Testing – Assistant Laboratory Manager / Senior Laboratory Technician

Title:	Assistant Laboratory Manager / Senior Laboratory Technician (Full-time)
Salary:	Competitive salary, commensurate with experience, excellent benefits (Retirement Plan, Employer paid medical insurance, dental, vision; paid holidays/vacation/sick)
Location:	Mission, TX
Education:	Bachelor's degree in civil engineering technology (preferred). Or, in lieu of a degree, a minimum of 5 years' related soils/concrete laboratory and technical experience. Valid driver's license. (Back ground check to be performed for violations)
Certifications:	Preferred - TxDOT 12.1.1, 12.1.2, 12.2.1 Precertification's, Asphalt Plant Production Specialist - Level IA -E, Asphalt Roadway Specialist - Level IB, Concrete Field Testing Technician Grade I, Concrete Strength Testing Technician, Nuclear Gauge Operator Safety Training, Soils & Flexible Bases Properties & Strength Specialist
Work Schedule:	Regular Office Hours (Monday-Friday 8am-5pm) Weekend Work (Only as Required)
Last Day to Apply:	Open until filled

B2Z Engineering

B2Z Engineering has been in business since 2009 in Mission, TX and has regional offices in Austin and Houston, Texas. We are a multi-disciplined civil engineering consulting firm who has completed projects throughout the State. We assist our clients in meeting their project specific goals, while at the same time providing them with exceptional service. B2Z Engineering has played a vital role in the design and construction of numerous private and public projects. We take pride in prioritizing attention to technical excellence, quality control and responsiveness no matter the size of the project. We provide our clients with the guidance needed to find the most practical and cost-effective solution for all their civil engineering needs.

Summary

B2Z Engineering is currently seeking an Assistant Laboratory Manager/Senior Laboratory Technician for our Geotechnical & Construction Materials Testing Lab in Mission, TX. Employee will monitor construction asphalt and concrete materials and advanced geotechnical testing laboratory to support government and private sector work, including various DOTs, in accordance with the clients' requirements and within company policies, procedures and standards. This is advanced level technical work supporting engineers in functional areas of geotechnical design services, materials consulting, structure and roadway construction inspection, materials sampling, inspection and testing. Work usually involves a fairly-wide

EEO Statement

B2Z Engineering, LLC supports a diverse workforce and is an Equal Opportunity Employer who does not discriminate against individuals on the basis of race, gender, color, religion, national origin, age, sexual orientation, gender identity, disability, veteran status or other classification protected by law. Drug Free Workplace. Females and minorities are encouraged to apply.

range of experience in decision making and use of judgment and will include providing work direction to others. The Assistant Laboratory Manager/Senior Lab Tech will supervise technicians performing advanced geotechnical laboratory testing as well as technicians and inspectors performing routine soil classification testing and concrete, asphalt and masonry-related materials testing.

Tasks include working with design build firms to track work progress. Work also includes monitoring costs; assisting in the preparation of proposals, reports, and correspondence; and working/communicating with contractors, supervisors, subordinates, local officials, and the general public. Employee will assist in the daily operations of the lab including staff training, development, and performance review, utilization of equipment and facilities, safety oversight, quality of services and work product, timely delivery of services and deliverables, and adherence to policies and procedure.

Knowledge, Skills and Abilities

1. Excellent communication skills are needed for this position. Communicate tactfully and effectively - verbally and in writing.
2. Must be able to track and organize large amounts of data to provide quick responses to questions.
3. Must have current laboratory certifications/accreditations.
4. Direct the maintenance and calibration of laboratory facilities and equipment.
5. Complete administrative reports, purchase department supplies and perform other duties as assigned.
6. Review test results for accuracy and summarize in report form for engineer's analysis.
7. Assist engineers as requested and perform other duties as assigned.
8. Thorough knowledge of plans, specifications and standards, acceptable construction practices, construction materials, methods and equipment used in construction and engineering.
9. Thorough knowledge of mathematical functions, including algebraic, geometric, and trigonometric calculations related to engineering.
10. Ability to read and comprehend construction plans and all other documents.
11. Lead safety efforts for team and ensure team follows safety rules and guidelines. Responsible for creating and modeling a safe work environment; demonstrate safety practices. Promote pre-task planning for all laboratory services and tasks.
12. Promote continuous quality monitoring and improvement of laboratory. Monitor quality standards and practices. Engage senior managers, as needed.

Preferred

1. Professional Engineer, Engineering Intern or Engineer-in-Training
2. Certification or Licensure in field expertise
3. Certifications in Testing (ACI, TXAPA, TxDOT Precertification's, Radiation Safety Certified)
4. Proficiency in computer software (Microsoft, MetaField (preferred), other Lab Reporting software)

Resumes and cover letters can be uploaded onto our website (www.b2zeng.com/careers), emailed directly to Ms. Aisha Gonzalez (Aisha@b2zeng.com) or dropped off at the B2Z Mission Office at 900 S. Stewart Road Ste. 4 Mission, Texas.

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