

## Job Announcement

### B2Z Engineering, LLC Laboratory Field Technician

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<b>Title:</b>	Laboratory Field Technician (Full-time)
<b>Salary:</b>	Competitive salary with OT available dependent on experience. Excellent benefits (Retirement Plan, Employer Paid Medical Insurance, Dental, Vision; Paid Holidays/Vacation/Sick)
<b>Locations:</b>	All B2Z Offices – Mission, Brownsville, Houston, Austin, Seguin
<b>Education:</b>	High School Diploma or Equivalent Preferred.
<b>Preferred Certifications:</b>	Asphalt Specialist – Level IA and/or Level IB, ACI Field & Strength Certifications, NICET – Soils, Concrete, Asphalts
<b>Work Schedule:</b>	Flexible Office Hours: Monday-Thursday 8am-6pm & Friday 8am-12pm Weekend Work (Only as Required)
<b>Last Day to Apply:</b>	Open until filled

#### **B2Z Engineering**

B2Z Engineering has been in business since 2009 in Mission, TX and has regional offices in Austin, Houston, Seguin, and Brownsville, Texas. We are a multi-disciplined civil engineering consulting firm that 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 Laboratory Field Technicians in all B2Z Engineering Offices (Mission, Brownsville, Houston, Austin, Seguin, TX). Employees will perform construction materials laboratory testing as directed by the lab supervisor or department manager. Essential functions in the lab and duties will include the following: compressive/flexural strength testing of concrete, laboratory compaction characteristics of soil (proctor) testing, soil classifications, aggregate gradations, inputting of laboratory data, documentation of laboratory quality procedures, and equipment calibrations. Will also assist in the field of soil, concrete, and asphalt testing on project sites.

Includes working/communicating with contractors, supervisors, subordinates, local officials, and the general public. Employee will be involved in the daily operations of the lab including training, development, and performance review, utilization of equipment and facilities, safety oversight, quality of

#### *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.*

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. Able to acquire laboratory certifications/accreditations.
4. Must maintain laboratory facilities and calibrate equipment.
5. Assist engineers as requested and perform other duties as assigned.
6. Knowledge of plans, specifications and standards, acceptable construction practices, construction materials, methods and equipment used in construction and engineering.
7. Knowledge of mathematical functions, including algebraic, geometric, and trigonometric calculations related to engineering.
8. Ability to read and comprehend construction plans and all other documents.
9. Must follow safety rules and guidelines. Responsible for creating and modeling a safe work environment; demonstrate safety practices.
10. Promote continuous quality monitoring and improvement of laboratory functions. Monitor quality standards and practices.
11. Under close supervision of higher-level technicians or staff professionals, assist on tasks and perform basic testing and observations duties.
12. Provides clear documentation of findings and results.
13. Communicates information to Project Manager and discusses accuracy of data in preparation for submittal.
14. Submits documentation and communicates results as directed by the Project Manager
15. Will be placed in a progressively increased role of training and responsibility in work assignments.
16. Be responsible for maintaining quality standards on all projects.

### **Requirements:**

1. High school diploma or GED certificate
2. Valid driver's license and reliable transportation
3. Proficiency in computer software (Microsoft and other Lab Reporting software)

**Resumes and cover letters can be uploaded onto our website ([www.b2zeng.com/careers](http://www.b2zeng.com/careers)) or emailed directly to HR Manager, Ileana Treviño ([Ileana@b2zeng.com](mailto:Ileana@b2zeng.com)).**

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