



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

B2Z Engineering LLC  
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Houston, TX 77084  
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GEOTECHNICAL

Valid To: March 31, 2023

Certificate Number: 6117.02

In recognition of the successful completion of the A2LA evaluation process (including an assessment of the laboratory's compliance with the A2LA R209 – Specific Requirements for Harris County/Houston, TX: Geotechnical Engineering Testing Laboratory Accreditation Program), accreditation is granted to this laboratory to perform the following tests under the ASTM recommended practice D3740:

<u>Test Method:</u>	<u>Test Description:</u>
ASTM D698	Moisture-Density Relations (Standard Proctor)
ASTM D1140	Determining the Amount of Material Finer than 75-µm (No. 200) Sieve in Soils by Washing
ASTM D1557	Moisture-Density Relations (Modified Proctor)
ASTM D6938	In-Place Density and Water Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)
ASTM D2216	Water Content of Soil, Rock & Soil-Aggregate Mixtures
ASTM D4318	Liquid Limit, Plastic Limit, and Plasticity Index of Soils



# Accredited Laboratory

A2LA has accredited

**B2Z Engineering LLC**

*Houston, TX*

for technical competence in the field of

**Geotechnical Testing**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 1<sup>st</sup> day of March 2021.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 6117.02  
Valid to March 31, 2023

*For the tests to which this accreditation applies, please refer to the laboratory's Geotechnical Scope of Accreditation.*