

## Brannon Blanke, PE | Forensic Structural Engineer

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### Professional Summary:

Brannon is a forensic structural engineer with a rich background in materials testing, structural design, and failure analysis. Brannon most recently was the associate manager of the Carleton Strength of Materials Laboratory at Columbia University (NY). Mr. Blanke holds both a Bachelor's Degree In Civil Engineering from Clemson University, and Master's Degree in Structural Engineering from the University of Florida. Brannon will serve EFI's Clients throughout Southeast. He is assigned to the Charlotte, NC Office and reports to District manager David Rivers. Brannon has worked with commercial, industrial, residential, and government agencies on various projects within the field of structural engineering. Areas of expertise are:

- Structural Design
- Structural Analysis
- Materials Testing

### Licenses and Certifications:

Registered Professional Engineer, North Carolina, #049601

ACI Concrete Laboratory Testing Technician Level II

### Professional Experience:

EFI Global, Forensic Structural Engineer, 2020 - present

Columbia University – Carleton Strength of Materials Laboratory, Associate Manager, 2017- 2020

Atlantic Engineering Services, Structural Designer, 2015-2017

Stantec, Bridge Design Intern, 2014

Hazen and Sawyer, Structural Design Intern, 2013

### Education:

Master of Engineering, Civil Engineering, University of Florida, Gainesville, FL, 2014

Bachelor of Science, Civil Engineering, Clemson University, Clemson, SC, 2013

### Affiliations:

American Society of Civil Engineers, Member since 2018