



Daniel Alvarez E.I.

Associate Engineer

dalvarez@haagglobal.com



Daniel Alvarez, E.I., is an Associate Engineer in Tallahassee, Florida. Mr. Alvarez has worked as a Bridge Designer for the last three years and an Engineering Intern for 1.5 years. As a Bridge Designer, he performed superstructure and substructure design calculations for projects such as the Lesner Bridge in Virginia Beach and the Houston Ship Channel Bridge. Mr. Alvarez focuses on structural engineering, building envelope, and construction defects projects for Haag's clients Florida.

Primary Areas of Consulting

- **Structural Evaluations**

Residential, industrial, and commercial buildings
Bridges, culverts, retaining walls, and sign structures
Concrete, steel, timber, and masonry structures
Wind damage
Moisture intrusion
Code issues, material problems, and construction detailing

- **Roofing Systems**

Defects of manufacturing and installation
Damage assessments (e.g. wind, hail, and mechanical damage)
Code provisions

- **Geotechnical Engineering**

Foundation, basement, and wall evaluations

- **General Civil Engineering**

Building code compliance
Appraisals and cost evaluation

Engineering Intern: Florida

College Education

- Master of Engineering in Civil Engineering
Florida State University, Tallahassee, FL, 2020
- Bachelor of Science in Civil Engineering,
Florida State University, Tallahassee, FL, 2018

Testimony history available upon request.

1700 N. Monroe St., Ste. 11-283, Tallahassee, FL 32303 * 813-901-0411 * HaagEngineering.com

